



SELF ASSESSMENT REPORT (SAR)

**FOR ACCREDITATION OF
UNDERGRADUATE ENGINEERING PROGRAM (TIER-II)
(Mechanical Engineering)**



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Shri Ram Ki Nangal, Via Sitapura, RIICO
OPP. EPIP Gate, Tonk Road
Jaipur 302022

CRITERION 1	Vision, Mission and Program Educational Objectives	60
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1. VISION, MISSION AND PROGRAM EDUCATIONAL OBJECTIVES (60)

1.1. State the Vision and Mission of the Department and Institute

Vision of the Institute

To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

Mission of the Institute

M1. Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.

M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.

M3. Offer opportunities for interaction between academia and industry.

M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Vision of the Department

The Mechanical Engineering Department strives to be recognized globally for outcome based technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society.

Mission of the Department

M1. To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.

M2. To provide the learners ethical guidelines along with excellent academic environment for a long productive career.

M3. To promote industry-institute relationship.

Vision of the Institute Vision of the Department	To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.
The Mechanical Engineering Department strives to be recognized globally for outcome based technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society.	H

Justification:

The above table shows the consistency of vision of institute with vision of the department.

The reasons behind marking High and Medium are as follows:

Vision of the department is divided into keywords to check the correlation of the vision of the department with vision of the institute.

After taking the feedback from faculty members of the department if the consistency found is above 90%, (✓) is marked. If consistency is found between 75-90%, the particular block is left blank.

Why High:

If (✓) is marked in all blocks i.e. all the keywords of vision of the department are found consistent with the vision of institute so it must be rated high.

Medium:

If ✓ is marked in 50% or above blocks i.e. Vision of the department is moderately consistent with the vision of the institute.

Justification of mapping of Institute vision with department Vision

Vision of Institute Keywords of vision of ME	To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.
Technical knowledge	✓
Quality human resource	✓
Contribute to society	✓

Mapping of Institute Mission with Department Mission

Mission of the Institute Mission of the Department	Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.	Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.	Offer opportunities for interaction between academia and industry.	Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.
To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.	H	H	H	M
To provide the learners ethical guidelines along with excellent academic environment for a long productive career.	H	H	M	H
To promote industry-institute relationship.	M	H	H	H

Justification:

The above table shows the consistency of mission of institute with mission of the department.

The reasons behind marking High and Medium are as follows:

Mission of the department is divided into keywords and then correlation is checked with mission of institute.

After taking the feedback from all the faculty members of the department if the consistency found is above 90%, (✓) is marked. If consistency is found between 75-90%, the particular block is left blank.

Why High:

If (✓) is marked in all blocks i.e. all the keywords of mission of the department are found consistent with the mission of institute so it must be rated high.

Medium:

If ✓ is marked in 90% - 50% blocks i.e. mission of department is moderately consistent with the mission of the institute.

Mission of Institute M1 of ME Keywords	Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.	Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.	Offer opportunities for interaction between academia and industry.	Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.
Quality technical knowledge	✓	✓	✓	
Globally competitive	✓	✓	✓	✓

Justification of mapping of Institute Mission with Department Mission 2

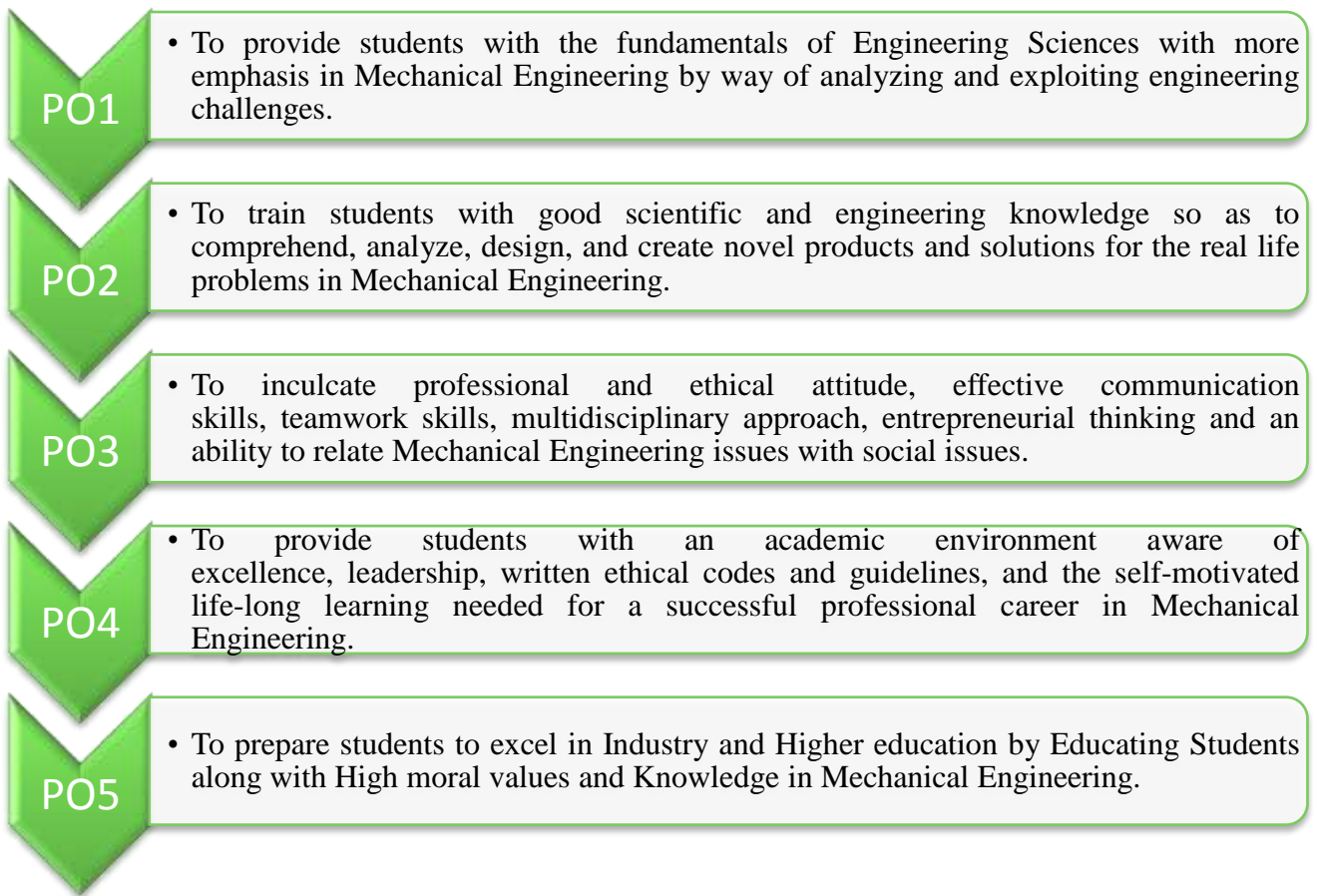
Mission of Institute M2 of ME Keywords	Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.	Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.	Offer opportunities for interaction between academia and industry.	Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.
Ethical guidelines		✓		✓
Excellent academic environment	✓	✓	✓	✓

Justification of mapping of Institute Mission with Department Mission 3

Mission of Institute M3 of ME Keywords	Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.	Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.	Offer opportunities for interaction between academia and industry.	Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.
Industry-institute relationship	✓	✓	✓	

1.2 State the Program Educational Objectives (PEOs) (5)

(State the PEOs (3 to 5) of program seeking accreditation)



1.3 Indicate where the Vision and Mission and PEOs are published and disseminated among stake holders (10)

- The Vision, Mission and PEOs are published and disseminated through College Website: <http://jecrcfoundation.com/>
- The Vision, Mission and PEOs are displayed in HoD office.
- The Vision, Mission and PEOs are displayed in Faculty /Staff Rooms
- The Vision, Mission and PEOs are displayed on Notice Boards
- The Vision, Mission and PEOs are showcased in Class Rooms
- The Vision, Mission and PEOs are showcased in Department Laboratories
- The Vision, Mission and PEOs are showcased in Department Library
- The Vision, Mission and PEOs are displayed in Respective Department floors
- The Vision, Mission and PEOs are displayed in Training and Placement office
- The Vision, Mission and PEOs are published in Department Magazines
- The Vision, Mission and PEOs are published in Department Newsletters
- The Vision, Mission and PEOs are published in Course Files of faculty members

- The Vision, Mission and PEOs are published in Lab Manuals of respective labs.
- The Vision, Mission and PEOs are published and disseminated through Centre of excellence
- The Vision, Mission and PEOs are published and disseminated through conference brochure
- The Vision, Mission and PEOs are published and disseminated through conference website: <https://jecrcconference.in>.
- The Vision, Mission and PEOs are published and disseminated through FDP brochure

The awareness of Vision, Mission and PEOs are created among the internal and external stakeholders through

- Special sessions are organized before starting of the academic session, where faculty members and Lab staffs are explained the Vision and Mission.
- The Vision and Mission statements are communicated to the management through presentations during Governing Council meeting.
- The Vision and Mission statements are explicitly communicated to the newly enrolled students and the parents during orientation and induction program.
- Alumni are updated about any changes in the Vision and Mission during Alumni interaction.
- The Vision and Mission statements are communicated to the industry/employers through presentations during industrial visits and during other industry-institute interactions.
- The Vision and Mission statements are explicitly communicated to the newly joined staff members during joining in Department.

1.4 State the process for defining the Vision and Mission of the Department, and PEOs of the Program (25)

(Articulate the process for defining the Vision and Mission of the department and PEOs of the program)

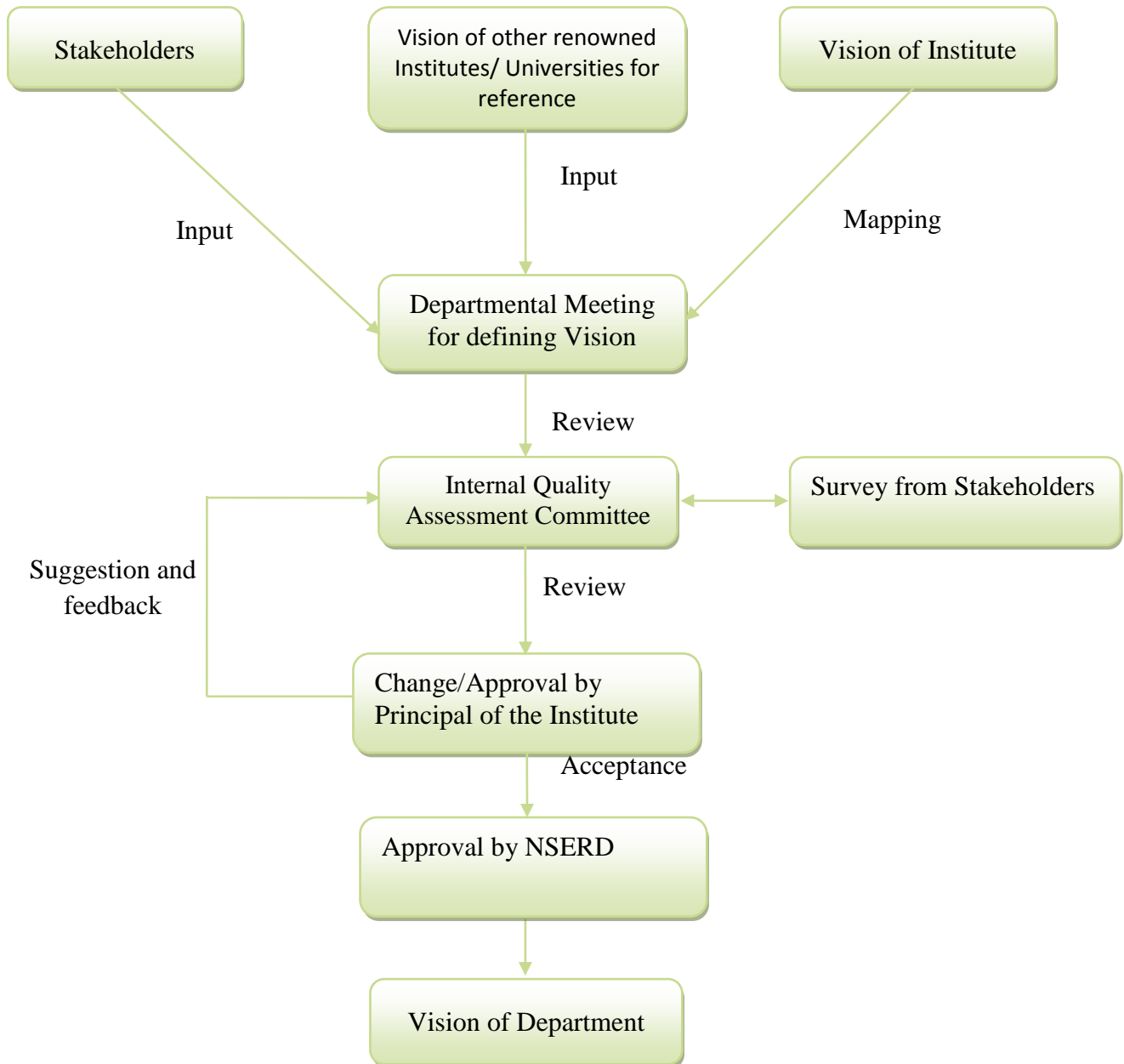


Figure 1.1 Selection Process of Department Vision

Jaipur Engineering college & Research Centre, Jaipur

Department of Mechanical Engineering

Vision Evaluation Form

S.N.	Vision	5	4	3	2	1
1	To be an internationally renowned institution of higher learning in research, innovation, publication and teaching.		✓			
2	The Mechanical Engineering Department strives to be recognized globally for outcome based technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society.		✓			
3	To establish outcome based excellence in teaching, learning and commitment to support Industry.	✓				
4	To envisage an ambience of excellence, inspiring value based education, research and development in Mechanical Engineering with a commitment to train students with world-class competency and cutting-edge proficiency to face challenges of global market with confidence;		✓			
5	Through the excellence of its people, the Department of Mechanical Engineering will be recognized as a leader of its discipline in a manner that exemplifies the land-grant traditions of learning, discovery, and engagement.		✓			
6	Be a nationally recognized mechanical engineering department that attracts, rewards, and retains outstanding faculty, students, and staff		✓			

Ishon

Name & Signature

Ishon Raghav (2014 Batch - 10 ejcme 032)


Designation & Organization

Jaipur Engineering college & Research Centre, Jaipur

Department of Mechanical Engineering

Vision Evaluation Form

S.N.	Vision	5	4	3	2	1
1	To be an internationally renowned institution of higher learning in research, innovation, publication and teaching.		✓			
2	The Mechanical Engineering Department strives to be recognized globally for outcome based technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society.	✓				
3	To establish outcome based excellence in teaching, learning and commitment to support Industry.		✓			
4	To envisage an ambience of excellence, inspiring value based education, research and development in Mechanical Engineering with a commitment to train students with world-class competency and cutting-edge proficiency to face challenges of global market with confidence;		✓			
5	Through the excellence of its people, the Department of Mechanical Engineering will be recognized as a leader of its discipline in a manner that exemplifies the land-grant traditions of learning, discovery, and engagement.			✓		
6	Be a nationally recognized mechanical engineering department that attracts, rewards, and retains outstanding faculty, students, and staff	✓				


Name & Signature
Lalit K. Sharma

Designation & Organization
AP (JECRC, Jaipur)

Jaipur Engineering college & Research Centre, Jaipur

Department of Mechanical Engineering

Vision Evaluation Form

S.N.	Vision	5	4	3	2	1
1	To be an internationally renowned institution of higher learning in research, innovation, publication and teaching.	5				
2	The Mechanical Engineering Department strives to be recognized globally for excellent technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society through entrepreneurship and leadership.	5				
3	To establish outcome based excellence in teaching, learning and commitment to support Industry.		4			
4	To envisage an ambience of excellence, inspiring value based education, research and development in Mechanical Engineering with a commitment to train students with world-class competency and cutting-edge proficiency to face challenges of global market with confidence;			3		
	Through the excellence of its people, the Department of Mechanical Engineering will be recognized as a leader of its discipline in a manner that exemplifies the land-grant traditions of learning, discovery, and engagement.		4			
	Be a nationally recognized mechanical engineering department that attracts, rewards, and retains outstanding faculty, students, and staff	5				


Name & Signature

Rajendra Krishna Tiwari

Hd G.C (Indian Railway)
Designation & Organization

Jaipur Engineering college & Research Centre, Jaipur

Department of Mechanical Engineering

Vision Evaluation Form

S.N.	Vision	5	4	3	2	1
1	To be an internationally renowned institution of higher learning in research, innovation, publication and teaching.		4			
2	The Mechanical Engineering Department strives to be recognized globally for outcome based technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society.	5				
3	To establish outcome based excellence in teaching, learning and commitment to support Industry.			3		
4	To envisage an ambience of excellence, inspiring value based education, research and development in Mechanical Engineering with a commitment to train students with world-class competency and cutting-edge proficiency to face challenges of global market with confidence;				2	
5	Through the excellence of its people, the Department of Mechanical Engineering will be recognized as a leader of its discipline in a manner that exemplifies the land-grant traditions of learning, discovery, and engagement.		4			
6	Be a nationally recognized mechanical engineering department that attracts, rewards, and retains outstanding faculty, students, and staff	5				

Siyada

Sibhash Yadav

Name & Signature

Reg. police (constable)

Designation & Organization

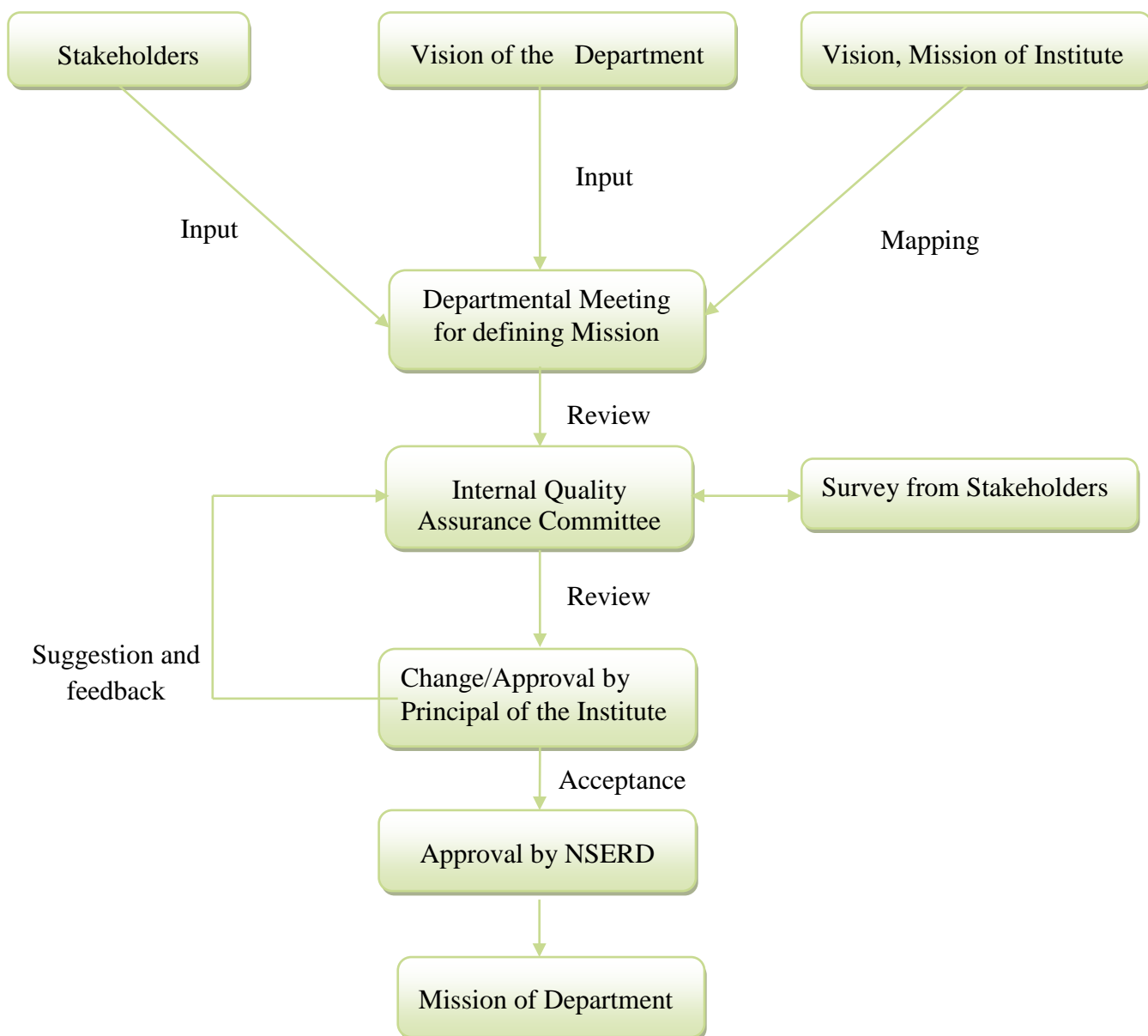


Figure 1.2 Selection Process of Department Missions

Jaipur Engineering College and Research Centre, Jaipur
 Department of Mechanical Engineering
 Feedback of Mission

Department Mission ↓	Department Vision →	The Mechanical Engineering Department strives to be recognized globally for outcome based technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society.
To impart highest quality technical knowledge to the learners to make them globally competitive mechanical engineers.		H
To provide the learners ethical guidelines along with excellent academic environment for a long productive career.		H
To educate the nation's future leaders in the science and art of mechanical engineering.		M
To promote industry-institute linkage.		H
To serve society through innovation and excellence in teaching and research.		M

H: High related
 M: Medium related
 L: Low related

Mukam Chand
(Signature)
 Name and Signature

Jaipur Engineering College and Research Centre, Jaipur
Department of Mechanical Engineering
Feedback of Mission

Department Mission	Department Vision	To be recognized globally for outcome based technical knowledge and to produce quality human resource, who can manage the advance technologies and contribute to society.
To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.		H
To provide the learners ethical guidelines along with excellent academic environment for a long productive career.		H
To educate the nation's future leaders in the science and art of mechanical engineering.		L
To promote industry-institute relationship.		H
To serve society through innovation and excellence in teaching and research.		M

H: High related
M: Medium related
L: Low related

Ashwini Sharma
Ashwini Sharma

Name and Signature

Batch - 2015

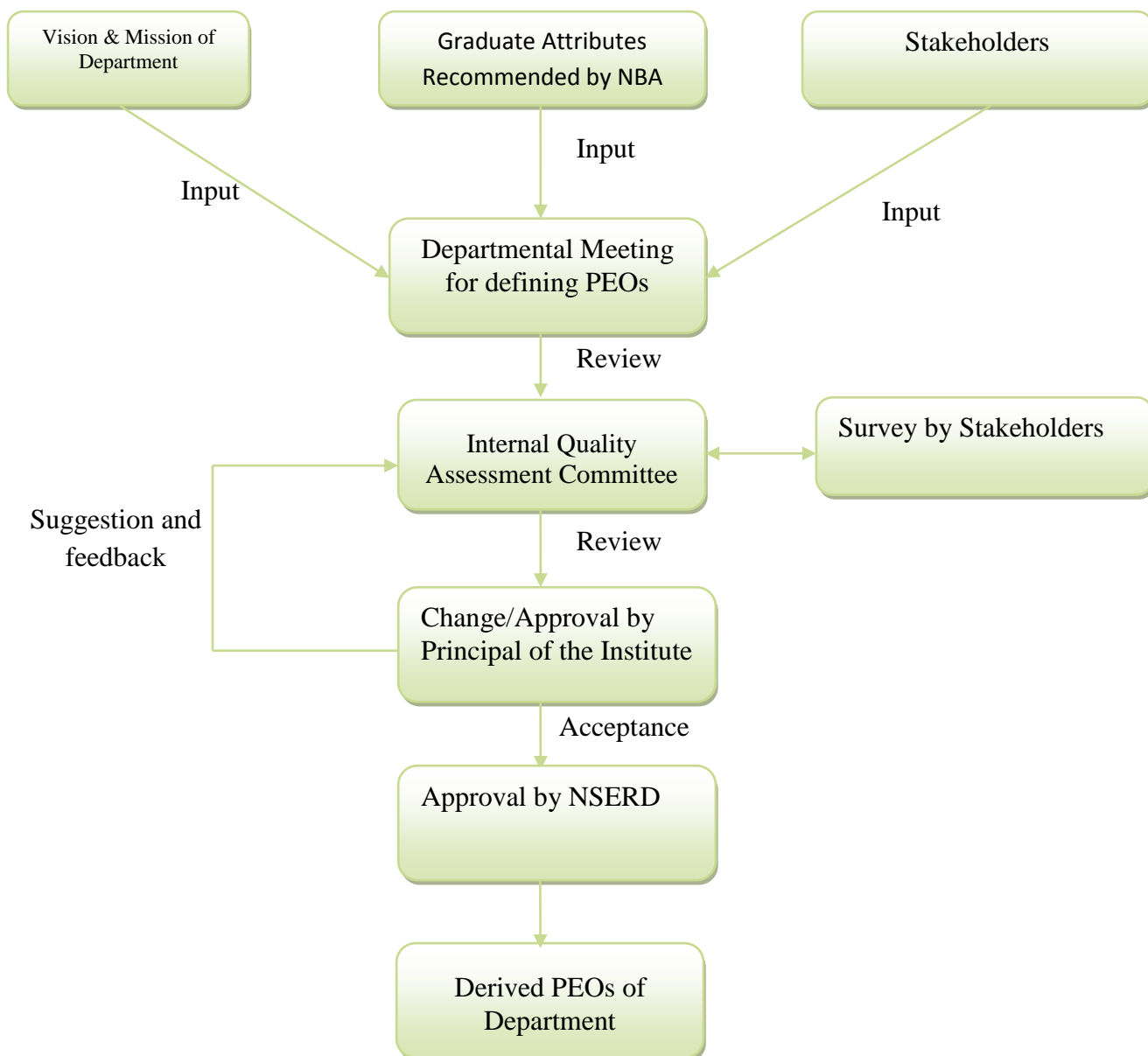


Figure 1.3 Selection Process of department PEOs

1.5 Establish Consistency of PEOs with Mission of the Department (15)

(Generate a “Mission of the Department – PEOs matrix” with justification and rationale of the mapping)

Mapping of PEOs with Missions


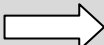
PEOs  Mission 	To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.	To provide the learners ethical guidelines along with excellent academic environment for a long productive career.	To promote industry-institute relationship.
1. To provide students with the fundamentals of Engineering Sciences with more emphasis in Mechanical Engineering by way of analyzing and exploiting engineering challenges.	H	H	M
2. To train students with good scientific and engineering knowledge so as to comprehend, analyze, design, and create novel products and solutions for the real life problems in Mechanical Engineering.	H	H	M
3. To inculcate professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, entrepreneurial thinking and an ability to relate Mechanical Engineering issues with social issues.	H	H	H
4. To provide students with an academic environment aware of excellence, leadership, written ethical codes and guidelines, and the self-motivated life-long learning needed for a successful professional career in Mechanical Engineering.	H	H	H
5. To prepare students to excel in Industry and Higher education by Educating Students along with High moral values and knowledge in Mechanical Engineering.	H	H	H

Table B.1.5 (a)

Justification:

The above table shows the consistency of PEOs with Mission of the department. The reasons behind marking High, Medium and Low are as follows:

- PEO's are divided into keywords and then correlation is checked with all missions.
- After taking the feedback from all the faculty members of the department if the consistency found is above 90%, (✓) is marked. If consistency is found between 75-90%, the particular block is left blank.

Why High:

If (✓) is marked in all blocks i.e. all the keywords of PEO are found consistent with the mission so it must be rated high.

Why Medium:

If ✓ is marked in 50% or above blocks i.e. PEO is moderately consistent with the mission of the department.

Justification of mapping of PEO 1 with Mission			
Mission PEO 1 Keywords	To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.	To provide the learners ethical guidelines along with excellent academic environment for a long productive career.	To promote industry-institute relationship.
Fundamentals of Engineering Sciences.	✓	✓	-
Analyzing and exploiting engineering challenges.	✓	✓	✓
Justification of mapping of PEO 2 with Mission			
Mission PEO 2 Keywords	To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.	To provide the learners ethical guidelines along with excellent academic environment for a long productive career.	To promote industry-institute relationship.
Good scientific and engineering knowledge.	✓	✓	-
Create novel products and solutions for the real life problems.	✓	✓	✓
Justification of mapping of PEO 3 with Mission			

Mission PEO 3 Keywords	To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.	To provide the learners ethical guidelines along with excellent academic environment for a long productive career.	To promote industry-institute relationship.
Professional and ethical attitude.	✓	✓	✓
Communication skills, teamwork skills.	✓	✓	✓
Multidisciplinary approach.	✓	✓	✓
Entrepreneurial thinking.	✓	✓	✓
Relate engineering issues with social issues.	✓	✓	✓
Justification of mapping of PEO 4 with Mission			
Mission PEO 4 Keywords	To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.	To provide the learners ethical guidelines along with excellent academic environment for a long productive career.	To promote industry-institute relationship.
Academic environment aware of excellence, leadership, written ethical codes.	✓	✓	✓
Successful professional career.	✓	✓	✓
Self-motivated life-long learning.	✓	✓	✓
Justification of mapping of PEO 5 with Mission			

Mission PEO 5 Keywords	To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers.	To provide the learners ethical guidelines along with excellent academic environment for a long productive career.	To promote industry-institute relationship.
Excel in Industry and Higher education.	✓	✓	✓
High moral values and Knowledge.	✓	✓	✓

Table B.1.5 (a)

Justification:

1. Department has prepared PEOs and Mission mapping format and circulated to the Faculty members, industry experts, alumni etc.
2. Faculty members, industry experts, alumni etc. did the mapping and submitted to department for finalization.
3. Analysis of the mapping submitted by the stake holders is carried out and based on below mentioned criteria mapping is finalized.

Average mapping point given by stakeholders	Mapping finalization	Level of Relationship
$m < 0.5$	0	No
$0.5 \leq m \leq 1$	1	Low
$1 < m \leq 2$	2	Medium
$2 < m \leq 3$	3	High

S#	Name	M1-PEO1	M1-PEO2	M1-PEO3	M1-PEO4	M1-PEO5	M2-PEO1	M2-PEO2	M2-PEO3	M2-PEO4	M2-PEO5	M3-PEO1	M3-PEO2	M3-PEO3	M3-PEO4	M3-PEO5
1	Manish Jain	2	3	2	2	3	2	1	2	2	3	2	2	3	3	2
2	Lalit Kumar Sharma	2	2	2	3	3	2	2	3	2	3	2	2	2	2	2
3	Rajendra Kumar Gupta	3	3	1	2	3	1	2	3	3	2	2	1	3	3	3
4	Kuldeep Sharma	3	3	3	3	2	1	1	2	2	3	2	1	3	2	2
5	Aashish Nagpal	3	3	2	2	3	2	1	2	3	3	1	1	3	3	2
6	Nikhil Jain	3	3	2	3	3	1	1	3	3	3	1	1	3	2	2
7	Dayal Singh Rathore	2	2	2	2	3	1	1	3	3	3	2	2	2	3	3
8	Hukam Chand Nagar	3	3	1	3	2	1	1	2	3	3	1	1	3	3	2
9	Akhil Vijay	3	3	3	3	3	2	2	3	3	2	1	2	2	2	3
10	Ravindra Singh Yadav	2	2	1	3	3	1	1	2	3	2	2	2	3	2	3
11	Pavan Gupta	2	2	2	3	2	1	1	3	2	3	1	2	2	3	3
12	Abhishek Kumar	2	2	1	3	3	2	2	2	3	3	2	2	2	2	3
13	Satyendra Kumar	3	2	2	2	2	2	2	2	3	2	1	2	3	3	3
14	Sandeep Yadav	3	3	2	3	3	1	2	3	1	3	2	1	2	3	3
15	Bharat Sharma	3	2	2	2	3	2	1	2	3	2	2	1	2	3	3
16	Vipin Goyal	2	2	2	2	3	1	2	3	3	2	1	1	3	2	2
17	Dr. Manish Shrivastava	2	3	2	2	3	1	1	3	3	2	2	1	3	3	3
18	Rishi Kumar	3	3	1	2	3	2	1	2	3	3	1	2	3	3	2
19	Veerendra Kumar	2	2	1	2	3	1	2	2	3	3	2	1	2	2	2
20	Bhuvnesh Bhardwaj	3	3	1	3	3	1	1	2	3	2	2	2	3	2	2
21	Md. Inzamam-Ul-Haque	3	2	2	2	3	3	2	2	3	2	1	1	2	2	2
22	Nikita Agarwal	2	2	3	2	3	2	1	2	3	2	2	2	3	3	3
23	Tejendra Singh	3	2	1	2	2	1	1	2	3	3	1	2	2	3	2
24	Satyaprakash Saini	2	2	1	3	3	3	1	3	2	3	1	1	2	2	2
25	Ananya Chattree	3	2	1	2	2	2	2	2	3	3	2	1	3	3	2
26	Devesh Saran Pandey	3	3	1	2	2	2	2	3	3	2	2	1	2	3	2
27	Dr. M. S. Sodhi	2	3	2	2	3	1	2	3	2	2	2	1	2	2	3
28	Prem Singh	2	2	3	3	3	1	2	3	2	2	2	2	3	2	2
29	Vikas Tiwari	3	3	2	2	3	1	2	3	3	2	2	1	2	3	2
30	Dr. Shiv Ranjan Kumar	2	3	1	3	2	2	1	2	3	2	1	2	3	3	2
31	Gourav Jain	3	3	3	2	3	2	1	2	3	2	1	1	2	2	3
32	Shashank Shelker Singh	2	2	2	2	3	2	1	2	3	3	1	2	3	2	3
33	Shrikant Bansal	2	2	2	3	3	2	2	3	2	3	2	1	3	3	2
34	Dr. M. P. Singh	3	3	1	2	2	1	1	2	3	3	1	2	2	2	3
35	Utpal Chakrabarty	3	2	2	2	3	2	1	2	2	3	1	1	2	2	3
		2.54	2.49	1.771	2.4	2.74	1.57	1.43	2.43	2.69	2.54	1.54	1.46	2.51	2.51	2.46
		2-3	2-3	1-2	2-3	2-3	1-2	1-2	2-3	2-3	2-3	1-2	1-2	2-3	2-3	2-3
		H	H	M	H	H	M	M	H	H	H	M	M	H	H	H

Faculty Feedback Summary

Sl#	Name	Company	Email	Mobile	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO	MI-PEO
1	Aman Goyal	ACCENTURE	aman.goyal.2mech17@gmail.com	851005272	3	3	1	3	3	1	1	3	2	3	1	1	3	2	3
2	Aniket Kumar	PINNACLE	bzanikr07@gmail.com	8302465284	3	3	2	3	2	1	3	2	3	3	1	3	3	1	3
3	Anshul Choudhary	PINNACLE	anshulryan19@gmail.com	9672720528	2	2	2	3	3	1	1	2	2	3	1	2	2	3	3
4	Anuj Bhandari	MAHINDRA AND MAHINDRA	anujbhandari94@gmail.com	8461384062	2	2	1	3	2	1	2	2	2	2	1	2	2	2	2
5	Anupesh Narayan	ACCENTURE	anupeshn@gmail.com	9785277350	3	1	2	3	3	1	1	2	3	3	1	3	2	1	2
6	Amurag Agrawal	GVKI	agrawalamurag1993@gmail.com	9799989438	3	3	1	3	2	1	2	2	3	2	3	2	3	3	2
7	Arjun Sharma	ACCENTURE	arj733@gmail.com	9783899773	3	3	3	3	3	2	2	2	3	2	1	2	3	3	2
8	Arvind Diste	PINNACLE	arvinddiste@gmail.com	9782350031	2	3	1	3	3	2	1	2	2	2	1	1	3	3	3
9	Ashesh Bansal	ACCENTURE	banulashesh@gmail.com	9166454765	2	2	1	2	2	1	2	2	3	3	1	1	3	3	2
10	Arati Kumar Upadhyay	MINDIT	arati77@gmail.com	7728909503	2	3	2	2	3	1	1	3	3	3	2	2	3	3	3
11	Avrajit Jaiswal	ACCENTURE	avrajitjaiswal@gmail.com	9782933400	3	2	1	2	3	2	1	3	3	2	1	2	3	2	2
12	Bhama Prakash Aggarwal	ACCENTURE	bhamaagarwal59@gmail.com	8233779042	3	3	3	3	3	1	3	3	3	2	3	2	2	3	2
13	Deep Unesh Dwivedi	TCS, DUBAI ROBOTICS	deepuneshdwivedi.mech15@gmail.com	7597177316	3	3	1	3	3	1	2	3	3	3	3	1	3	3	3
14	Deepak Singh Kushwah	TCS	deepak14061994@gmail.com	7737204340	2	3	1	3	3	1	2	2	3	2	1	3	3	3	3
15	Diwanshu Wadhvani	PHONE SUPPORT	dwanstul14@gmail.com	8590022572	2	3	2	2	3	1	3	2	3	2	1	1	2	3	2
16	Garvit Gupta	PINNACLE	guptagarvit015@gmail.com	7737734819	3	3	2	2	2	2	1	1	2	3	1	1	2	2	2
17	Gaurav Khandolwal	GVKI	gaurav.khandolwal246@gmail.com	7737181584	3	3	2	2	2	1	1	2	2	3	1	2	2	3	3
18	Gyan Prakash	FEV	gyan001@gmail.com	9186043297	2	2	2	3	3	2	2	2	3	3	2	2	3	3	3
19	Harshita Garg	ACCENTURE	harshitagarg309@gmail.com	8290109247	2	3	2	2	2	1	2	3	2	2	1	2	3	3	3
20	Irfan Khan Pathan	MINDIT	2515pathan@gmail.com	7877771934	3	3	1	3	3	3	2	3	3	3	1	2	2	3	3
21	Jai Singh	TCS	usingh5555@gmail.com	8461705782	3	3	1	2	3	3	3	3	3	3	3	1	2	3	3
22	Karthikeya Jain	GVKIFACE	karthikeyajain2016@gmail.com	9799322260	3	2	2	2	3	1	2	3	3	2	1	2	3	2	2
23	Kunal Sharma	ACCENTURE	ks.kunal94@gmail.com	8058751779	3	3	1	2	2	2	3	3	3	2	2	1	3	3	3
24	Mayank Mittal	ACCENTURE	mayankmittal9@gmail.com	8003328743	2	3	1	3	3	2	1	2	3	3	2	1	3	3	2
25	Mehul Bansal	TCS	mehulbansal012@gmail.com	9546000825	2	3	2	1	3	2	1	2	3	3	1	2	2	3	2
26	Mirajesh Ohja	PINNACLE	mirajesh.ohja@gmail.com	9880719288	2	2	1	3	2	2	2	3	3	2	1	1	2	3	3
27	Mitesh Kumar	CAPITAL VIA	miteshkumar820@gmail.com	7740830804	2	3	3	2	3	2	1	2	2	2	1	2	2	3	2
28	Narottam Saini	ASSISTANT ENGINEER, SHRI CEMENT BEAWAR	narottamsaini@gmail.com	8511094107	2	3	2	3	3	3	2	3	3	3	2	3	3	3	2
29	Navneet Kumar Gupta	TCS	navneetgupta045@gmail.com	8582830668	2	3	1	2	3	1	2	2	3	3	2	2	2	1	3
30	Nikhil Sharma	TCS OFF CAMPUS	nikhilsharma2010@gmail.com	9784616437	3	3	2	3	3	2	1	2	3	2	2	1	3	3	2
31	Prashant Jain	FACE, TATA MOTOR	prashantjain19@gmail.com	8290901683	3	3	2	2	2	2	3	3	3	3	2	1	2	2	3
32	Raj Kumar Rhadu	ACCENTURE	rajrhadu11@gmail.com	8107343711	2	3	2	3	3	1	1	2	3	3	2	3	3	3	2
33	Rakesh	PINNACLE	rakeshyanil23@gmail.com	9828164834	3	3	1	2	3	1	2	2	3	3	1	1	3	2	2
34	Rafiqul Khan	MINDIT	rafiqulshah@gmail.com	9034695770	2	2	1	3	3	1	1	3	2	2	2	2	1	3	3
35	Rohan Jain	MINDIT	jain.rohan951@gmail.com	9460472287	2	3	2	2	3	2	1	2	2	3	2	1	3	2	3
36	Ronak Jain	PINNACLE	ronakjain998@gmail.com	9463700843	2	3	1	2	2	1	1	3	2	3	1	2	2	2	3
37	Rounak ruwail	ACCENTURE	runwailrounak@gmail.com	7742974810	3	3	1	2	2	1	2	3	2	3	1	1	2	2	3
38	Sandeep Kumar	PRECISION DESING ENGINEERING	kumar888sandeep@gmail.com	9461536515	2	3	1	3	3	3	2	3	3	2	1	2	3	3	2
39	Sandeep Kumar Malik	FACE, PRECISION DESING ENGINEER	sainisandeep59@gmail.com	8503967736	2	3	1	2	2	3	3	3	3	3	2	1	2	3	3
40	Sanjay Kumar Sarraf	PRECISION DESING ENGINEERING	sanjay_sarraf_bansal@gmail.com	9887309303	3	1	1	2	3	2	1	2	3	2	2	1	3	3	2
41	Saurav Lal Gupta	MINDIT	sauravlal136@gmail.com	9983679021	3	2	1	2	2	1	2	3	2	3	2	3	3	3	2
42	Saurabh Maheshwari	ACCENTURE	saurabhmaheshwari77@gmail.com	8233860200	3	2	2	3	2	1	3	2	3	3	2	1	2	3	3
43	Sawan Agarwal	PINNACLE	sawan.agarwalne@gmail.com	9463747750	3	2	3	3	3	1	2	2	3	2	2	3	3	3	2
44	Shikhar Sarawat	ACCENTURE	shikhararawat1994@gmail.com	8590161028	2	3	3	2	3	1	3	3	3	3	1	3	2	3	3
45	Shubham Agarwal	TCS	shubham18@gmail.com	7891642637	3	3	2	3	3	2	1	2	3	3	1	1	2	2	3
46	Shubham Saxena	PINNACLE	shubham.saxena04@gmail.com	9506944140	2	3	1	3	3	1	2	3	3	3	2	2	2	3	1
47	Suraj Bhat	PINNACLE	suraj_m81@gmail.com	9887119602	3	1	2	3	3	3	3	3	3	2	1	2	3	3	3
48	Umesh Kumar Verma	MINDIT	umeshk9894@gmail.com	9436898652	2	2	2	3	3	1	2	2	2	2	3	2	1	3	2
49	Venu Sethi	FACE, TELEPERFORMANCES	venu_sethi@gmail.com	9549503999	2	2	3	3	3	2	3	2	2	2	2	2	3	3	2
50	Vishal Jain	ACCENTURE	vishal24@gmail.com	9636013651	2	3	1	2	3	2	1	3	2	2	1	3	3	3	2

2.42	2.62	1.64	2.5	2.66	1.6	1.84	2.38	2.62	2.48	1.7	1.6	2.42	2.6	2.46
2-3	2-3	1-2	2-3	2-3	1-2	1-2	2-3	2-3	2-3	1-2	1-2	2-3	2-3	2-3
H	H	M	H	H	M	M	H	H	H	M	M	H	H	H

Industry Person Feedback Summary

Feedback from Industry Person on Mapping of Department PEOs with Department Missions

Name of the Industry Person *

Sawan Agarwal

Affiliation (e.g. Manager-Infosys) *

PINNACLE

Email ID *

sawan.agarwalme@gmail.com

Mobile Number *

9462747750

**Industry Person
Feedback**

How strongly departmental mission M1 is related to PEOs? M1: To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers. *

	High	Medium	Low
PEO1: To provide students with the fundamentals of Engineering Sciences with more emphasis in Mechanical Engineering by way of analyzing and exploiting engineering challenges.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO2: To train students with good scientific and engineering knowledge so as to comprehend, analyze, design, and create novel products and solutions for the real life problems.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO3: To inculcate professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, entrepreneurial thinking and an ability to relate engineering issues with social issues.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO4: To provide students with an academic environment aware of excellence, leadership, written ethical codes and guidelines, and the self-motivated life-long learning needed for a successful professional career.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO5: To prepare students to excel in Industry and Higher education by Educating Students along with High moral values and Knowledge.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Industry Person
Feedback**

How strongly departmental mission M2 is related to PEOs? M2: To provide the learners ethical guidelines along with excellent academic environment for a long productive career. *

	High	Medium	Low
PEO1: To provide students with the fundamentals of Engineering Sciences with more emphasis in Mechanical Engineering by way of analyzing and exploiting engineering challenges.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO2: To train students with good scientific and engineering knowledge so as to comprehend, analyze, design, and create novel products and solutions for the real life problems.	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
PEO3: To inculcate professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, entrepreneurial thinking and an ability to relate engineering issues with social issues.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO4: To provide students with an academic environment aware of excellence, leadership, written ethical codes and guidelines, and the self-motivated life-long learning needed for a successful professional career.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO5: To prepare students to excel in Industry and Higher education by Educating Students along with High moral values and Knowledge.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

**Industry Person
Feedback**

How strongly departmental mission M3 is related to PEOs? M3: To promote industry-institute relationship. *

	High	Medium	Low
PEO1: To provide students with the fundamentals of Engineering Sciences with more emphasis in Mechanical Engineering by way of analyzing and exploiting engineering challenges.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO2: To train students with good scientific and engineering knowledge so as to comprehend, analyze, design, and create novel products and solutions for the real life problems.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO3: To inculcate professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, entrepreneurial thinking and an ability to relate engineering issues with social issues.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO4: To provide students with an academic environment aware of excellence, leadership, written ethical codes and guidelines, and the self-motivated life-long learning needed for a successful professional career.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO5: To prepare students to excel in Industry and Higher education by Educating Students along with High moral values and Knowledge.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

This form was created inside of JECRC.

Google Forms

**Industry Person
Feedback**

S#	Name	Batch	Email	Mobile	MI-PEO1	MI-PEO2	MI-PEO3	MI-PEO4	MI-PEO5	MI-PEO6	MI-PEO7	MI-PEO8	MI-PEO9	MI-PEO10	MI-PEO11	MI-PEO12	MI-PEO13	MI-PEO14	MI-PEO15
1	Amit Kumar	2015	amitkumar080892@gmail.com	9024414472	2	3	2	3	2	1	2	3	2	2	1	1	3	2	3
2	Ankit Khandelwal	2015	ankitkhandelwal1292@gmail.com	9829753379	2	3	2	3	2	3	2	3	2	1	2	1	3	1	3
3	Ankit Kumar Dnsit	2015	ankitkdn94@gmail.com	8946953568	3	2	3	3	3	2	3	2	3	2	3	3	2	3	2
4	Ankur Mantri	2015	ankurmantri2708@gmail.com	8824497658	2	3	2	2	3	2	2	3	2	3	1	2	2	3	2
5	Arihant Kumar Jain	2015	arihant.jain2492@gmail.com	7877855572	2	3	1	3	2	2	3	3	2	3	2	2	3	2	1
6	Ashok Kumar	2015	ashok.aieseec@gmail.com	9166647762	2	3	3	3	3	1	3	3	3	2	2	1	2	2	2
7	Chandra Prakash Sharma	2015	chandraprakashsharma_mech15@gmail.com	7737639810	2	2	1	2	1	1	1	3	3	3	1	2	2	3	3
8	Daudayal	2015	daudayal94@gmail.com	7877107806	3	3	1	3	2	2	2	3	2	3	1	1	3	2	2
9	Deepak Sharma	2015	deepak9052@gmail.com	9413779052	3	3	2	3	3	1	1	3	2	2	2	2	3	2	3
10	Deeparajna Zabalh	2015	parhva005@gmail.com	9461006333	3	3	2	2	3	1	3	2	3	3	3	1	3	3	2
11	Hmananhu Joshi	2015	hmananhuojoshi9796@gmail.com	9782697996	2	3	2	2	3	2	3	2	3	1	2	2	2	3	2
12	Ishan Chawla	2015	ishanchawla_mech15@gmail.com	9461685667	3	3	3	3	2	1	3	2	3	3	3	1	2	3	2
13	Kaushal Kaushik	2015	kaushalkaushal222@gmail.com	8947846615	2	2	1	3	3	1	1	3	2	3	2	2	2	3	3
14	Manish Kumar Mudgal	2015	manishkrmudgal91@gmail.com	8058005454	2	3	2	2	3	1	2	3	2	3	1	2	2	2	3
15	Navneet Arora	2015	navneet3922@hotmail.com	7597875326	3	3	2	3	2	2	1	3	2	3	1	1	2	3	3
16	Neeraj Khoriya	2015	nkhoriya@gmail.com	9024529585	2	2	1	3	3	2	2	3	3	3	3	2	2	3	3
17	Prashant Sharma	2015	prashant51191@gmail.com	9782974076	2	2	2	2	3	3	1	3	3	3	3	2	2	3	2
18	Rahul Bansal	2015	rahulbansal1293@gmail.com	8385831092	3	3	3	3	1	3	2	3	3	2	1	1	3	3	2
19	Rahul Dhakar	2015	rahuldhakar223@gmail.com	7737757691	3	3	1	2	2	3	1	3	3	3	3	1	2	3	2
20	Rajeev Kumar Yadav	2015	kumar211293@gmail.com	9782414630	2	3	1	2	3	1	1	3	3	3	2	2	3	2	2
21	Rijwan Khan	2015	rijwan.khan.mv@gmail.com	7891162708	2	2	1	3	3	3	3	2	2	3	3	1	2	3	2
22	Ritesh Sharma	2015	rs300133@gmail.com	9413918257	3	2	1	2	3	1	2	3	2	3	3	2	2	2	3
23	Sagar Verma	2015	sgvrn90@gmail.com	9782274141	2	3	2	3	2	1	1	2	3	2	1	1	2	2	2
24	Satnam Singh	2015	singh_satnam763@gmail.com	9413500763	3	3	1	2	3	2	3	3	2	2	1	1	2	3	2
25	Shukhar Man	2015	manishukhar@gmail.com	7891233971	3	3	1	3	3	1	2	3	3	3	1	2	2	3	2
26	Shubham Kumar Sharma	2015	sshubham76@gmail.com	9694391128	2	2	1	3	3	1	1	3	2	2	2	1	2	2	2
27	Shubham Singhania	2015	shubhamsinghania07@gmail.com	9982288872	2	3	1	3	2	3	2	3	3	3	1	2	3	3	2
28	Sonu Agarwal	2015	sonu.agarwal1992@gmail.com	9460509110	2	2	1	2	3	2	1	3	3	2	1	2	3	3	2
29	Abhishek Kumar Sonu	2016	abhisheksonu@gmail.com	9660464046	2	3	1	2	3	1	1	3	2	2	1	1	3	1	2
30	Akash Yadav	2016	raoakn@gmail.com	9001188668	2	3	1	3	2	2	2	3	3	3	3	2	3	3	2
31	Akshya Yadav	2016	akshyyadav.yadav1@gmail.com	9529296670	2	3	3	3	2	1	1	3	3	2	3	1	3	2	3
32	Anam Choudhary	2016	anam7025@gmail.com	8696155695	2	3	1	2	3	2	2	2	2	3	2	2	2	2	3
33	Ankit Bhardwaj	2016	bhardwajankit42@gmail.com	9462575946	2	2	2	3	3	1	2	2	3	2	1	1	2	3	3
34	Ankit Kumar Sharma	2016	ankitkumarsharma_mech16@gmail.com	8834753422	2	2	3	2	3	2	3	3	3	2	2	1	2	3	3
35	Ankur Teotia	2016	ankurteotiajerc@gmail.com	9460903402	2	3	2	2	2	1	1	2	2	2	1	2	3	2	2
36	Anuj Jain	2016	anujjain27993@gmail.com	9950982074	2	3	1	2	2	2	1	2	3	2	3	2	3	3	2
37	Ashish Kumar Sharma	2016	ak.sharma.793542@gmail.com	8386034899	3	3	1	2	2	1	1	3	2	3	1	2	3	3	3
38	Ayush Palwal	2016	palwal.ayush007@gmail.com	7737322993	2	3	3	2	3	1	3	3	3	2	3	2	2	3	3
39	Ayush Pant	2016	ayushpant22sep@gmail.com	9460182580	2	2	1	3	3	1	1	2	3	2	1	1	2	2	2
40	Chitrang Goyal	2016	goyalchitrang085@gmail.com	9782196196	3	3	1	2	3	2	1	3	3	3	2	2	2	2	3
41	Deepak Chaudhary	2016	deepakchaudhary321994@gmail.com	9636213195	2	3	1	3	3	1	1	2	3	3	1	1	3	2	2
42	Deepak Kumar	2016	dk120195@gmail.com	8502930382	3	2	1	2	3	1	2	3	2	2	3	2	3	3	1
43	Deepak Totiani	2016	deepaktotiani170@gmail.com	7737409979	2	2	2	3	3	1	1	3	3	2	1	1	3	3	2
44	Deepesh Gandhi	2016	deerocka12@gmail.com	7737574777	3	3	3	2	2	2	3	3	2	2	1	2	3	3	3
45	Devvish Singh	2016	devvishsingh_mech16@gmail.com	9694506914	2	2	1	2	3	1	1	2	2	2	2	2	2	3	2
46	Divyanshu Chourasia	2016	divyanshuchourasia@gmail.com	9462472426	3	3	2	3	2	1	2	2	3	3	1	1	2	2	3
47	Ganesh Nagal	2016	ganesh.nagal.10@gmail.com	7221853015	2	3	1	2	3	1	1	3	2	2	1	2	3	3	3
48	Gaurav Kumar Gupta	2016	gauravkumargupta216@gmail.com	8104100934	3	3	2	3	2	3	1	2	3	3	3	2	2	3	2
49	Hmananhu Chopra	2016	choprah555@gmail.com	7597743232	3	3	1	3	3	1	3	3	3	3	3	1	3	3	2
50	Hmananhu Jain	2016	hmananhu.jain860@gmail.com	9982680220	3	3	2	2	3	3	3	1	2	2	2	1	3	2	3
51	Hitesh Khatri	2016	hiteshkhatri95@gmail.com	9530001969	2	3	2	3	3	1	1	3	2	2	1	1	3	3	2

Alumni Feedback Summary



52	Kalal Pankaj Kumar Chhaganlal	2016	pankajkalal69@yahoo.com	9558998763	3	1	2	3	3	2	1	2	3	2	1	1	3	3	3
53	Khushboo Singh	2016	akhushboo193@gmail.com	9413086007	2	3	1	2	2	1	2	2	2	3	2	2	3	3	3
54	Manish Singh	2016	manishsingh220793@yahoo.in	8764358032	2	3	2	3	3	2	1	3	3	7	1	1	3	2	2
55	Mohit Sam	2016	mksam994@gmail.com	9667602896	3	3	1	3	2	3	2	3	2	3	2	2	3	2	2
56	Mrunal Pratap Singh	2016	mrunalpratapsingh@gmail.com	9950836599	1	2	1	3	3	1	1	3	3	3	1	2	3	3	2
57	Nesraj Kumar	2016	nesrajku13@live.in	9785202580	2	3	2	2	1	1	3	3	2	3	1	2	3	2	2
58	Nikhil Nama	2016	nikhil.nama31@gmail.com	8385096773	3	3	1	3	3	3	1	3	3	2	1	1	2	2	2
59	Nikhlesh Krishna Sharma	2016	krishna.987876@gmail.com	8947976550	2	3	1	2	3	2	1	2	3	2	1	1	3	3	3
60	Nitesh Palival	2016	niteshpaliwal95@gmail.com	8947091942	2	3	2	3	3	2	1	2	3	3	3	2	2	3	2
61	Prashant Sharma	2016	sharma.prashant48@gmail.com	7795019153	3	3	1	3	3	2	1	2	2	3	1	2	3	3	2
62	Praveen Kumar Gupta	2016	eng.praveenkugpta@gmail.com	8824875807	2	2	1	2	2	3	2	2	3	2	3	1	2	3	2
63	Praveen Kumar Sharma	2016	sharmaphk29@gmail.com	9602065449	2	3	1	3	3	2	2	3	3	2	2	1	3	2	2
64	Prinsh Chandhok	2016	prinshchandhok1410@gmail.com	916604034	2	3	2	2	3	2	1	3	3	2	2	2	3	3	3
65	Raghav Ojha	2016	raghavojha912@gmail.com	9468608293	3	3	2	3	3	1	1	2	2	3	1	1	2	2	3
66	Ramrangan Heena Sunil Kumar	2016	ramranganheena@gmail.com	9408457040	2	3	1	3	3	1	1	3	3	3	3	2	2	3	3
67	Ravi Prakash	2016	raviprakash335@gmail.com	9680786612	3	1	2	2	2	1	3	3	2	3	3	2	3	3	3
68	Rohan Kumar Sharma	2016	rohan13aug@yahoo.com	9024153546	2	3	2	3	2	1	2	2	3	3	2	2	2	3	3
69	Ronit Maheshwari	2016	ronitmaheshwari5151@yahoo.com	8562844099	2	3	3	3	3	2	2	2	3	3	1	1	3	3	3
70	Saurabh Kumar Bansal	2016	saurabhsalabh@gmail.com	9660859384	3	3	1	3	3	3	3	3	3	1	2	1	2	3	2
71	Sharwan Kumar Jain	2016	sksk3021@gmail.com	7665210153	2	3	2	2	3	1	2	3	3	3	1	3	2	3	3
72	Shashi Ranjan Tiwary	2016	shashil.kumar00@gmail.com	9166277478	2	3	1	2	2	2	1	2	2	2	2	2	3	2	3
73	Shivan Joshi	2016	shivankjoshi123@gmail.com	7790886931	2	2	3	3	3	2	2	3	1	2	3	1	3	3	3
74	Shubham Kumar Sharma	2016	shubham.sharma75319@gmail.com	9166340009	3	3	3	3	3	1	3	2	2	2	1	1	3	3	2
75	Siddharth Singh	2016	siddharth0315@gmail.com	7791099485	3	3	2	3	3	1	1	3	3	2	1	3	3	2	3
76	Sumit Kumar	2016	sumit.kumar15990@gmail.com	9887145695	2	2	1	2	3	1	2	2	2	3	1	1	3	3	2
77	Sumit Kumar Gupta	2016	kumargupta04@gmail.com	9461307444	3	3	2	3	2	2	1	3	3	3	2	2	2	3	3
78	Sunil Gatra	2016	sunilgatra1@gmail.com	8963026409	3	2	3	3	2	1	1	2	3	3	3	2	3	3	3
79	Sunil Kumar Gupta	2016	sunilkumargupta561@gmail.com	8385897843	2	3	3	2	2	1	2	2	3	3	2	1	3	2	2
80	Sunil Kumar Morwal	2016	sunil.utsatsh@gmail.com	9667470597	3	3	1	2	2	2	2	3	2	3	2	2	3	3	3
81	Sushil Kumar	2016	sushilverma795@gmail.com	8107079001	3	2	1	2	3	3	3	3	2	3	2	2	3	3	3
82	Tarun Chaturvedi	2016	e4evil.lucky@gmail.com	7891945515	3	2	1	3	2	1	3	3	3	3	2	1	3	2	3
83	Uttam Kumar	2016	choudharyuttam94@gmail.com	9782339648	2	3	2	3	3	1	1	2	2	3	1	1	3	2	3
84	Vaibhav Sharma	2016	vaibhavsharma994@gmail.com	9610757191	3	3	2	2	2	3	1	2	3	3	1	2	3	2	2
85	Vijay Bhamhani	2016	vijaybhamhani2@gmail.com	8764405876	3	2	3	2	2	2	1	2	3	3	1	2	2	2	2
86	Vijay Yadav	2016	vijayy930@gmail.com	9829503141	3	3	3	3	3	1	2	2	3	3	1	1	2	2	2
87	Vijayraj Singh Rathore	2016	vijayraj.rathore19@gmail.com	9462700399	2	3	1	2	3	2	2	3	2	2	3	1	2	3	3
88	Vikash Kumar Singh	2016	vikashaditya12345@gmail.com	9602630926	2	1	2	3	3	1	1	3	2	2	2	2	3	3	3
89	Vinod Saini	2016	vinodjanpur94@gmail.com	9166353942	3	3	2	3	2	1	1	2	3	3	1	2	3	3	3
90	Vishal Kaul	2016	kaulvishal28@gmail.com	9602591991	3	2	1	3	3	3	3	2	3	3	1	1	2	3	3
91	Vishal Sharma	2016	vishalsharma571993@gmail.com	9782665514	2	2	3	2	3	2	1	2	2	3	3	2	3	3	2
92	Vishal Sharma	2016	vishalrocks205@gmail.com	8947860091	2	3	2	2	2	2	2	2	3	3	1	2	2	3	3
93	Vitthal Gagrani	2016	vitthalnadeshwari@gmail.com	8946980857	2	3	2	3	2	1	2	3	3	3	1	1	2	2	3
94	Abhishek Bhardwaj	2017	abhisakbhardwaj1996@gmail.com	7891328086	3	2	2	2	3	2	3	3	2	2	1	1	3	3	3
95	Abhishek Swami	2017	swamig3@gmail.com	8560087745	3	3	2	3	3	1	2	3	3	3	1	2	3	3	2
96	Aditya Singh Rajawat	2017	adityarajawat005@gmail.com	7792977123	3	2	1	3	2	2	2	2	2	2	1	2	2	2	2
97	Akansh Agarwal	2017	akanshagarwal0704@gmail.com	8385061291	3	3	1	2	3	1	1	2	3	3	2	1	3	3	3
98	Akshat Tiwari	2017	akshat.safi@yahoo.in	7727884775	2	2	1	2	3	1	1	2	2	2	1	2	3	3	3
99	Akshay Bhardwaj	2017	akshay.bhardwaj27@gmail.com	7742516864	2	2	2	3	2	3	1	3	3	2	3	1	2	3	2
100	Akshay Gupta	2017	akshaygupta9520@gmail.com	8233419239	2	2	2	2	3	3	2	3	2	3	1	1	3	2	1
101	Akshay Kumar Soni	2017	akshaysoni780@gmail.com	7665230936	3	3	1	2	3	1	3	2	3	2	1	1	3	3	2
		2017	ag786786786@gmail.com	9929692878	2	3	1	3	3	3	1	3	3	2	3	1	2	3	2
		2017	vyas.amani7@gmail.com	9468698208	3	3	2	3	2	2	2	2	2	2	3	1	1	2	2

Alumni Feedback Summary

104	Anat Modi	2017	anarkumarmodi007@gmail.com	9636189279	3	2	1	3	3	2	3	3	2	1	1	3	3	2
105	Ankit Bhardwaj	2017	bhardwaj.yash9@gmail.com	7597859188	3	2	2	3	3	1	2	3	3	2	2	2	2	2
106	Anshuman Sisodia	2017	anshuman.sisodia.9@gmail.com	9684173983	3	3	2	2	3	2	3	3	3	2	2	2	3	3
107	Anuj Tiwari	2017	anujtiwari0607@gmail.com	9509506414	2	2	3	2	3	2	3	2	2	3	2	1	2	2
108	Aman Vijay	2017	amunofficial16@gmail.com	9672637601	3	3	1	3	3	2	1	3	3	3	1	1	3	3
109	Arun Yadav	2017	arunkumar.yadav32@gmail.com	9509328333	3	2	2	2	2	2	2	2	2	2	1	2	2	1
110	Ashutosh Kumar	2017	ashutosh.bodyguard@gmail.com	8233027040	3	3	2	2	3	1	1	2	2	2	1	2	3	2
111	Asutosh Jain	2017	asutoshjain95@gmail.com	9587140483	3	3	3	2	3	1	2	2	2	3	2	1	3	2
112	Ayaz Datta	2017	ayaz.datta16@gmail.com	9694809353	2	2	2	3	3	1	1	2	2	3	1	1	3	2
113	Ayush Garg	2017	garg.ayush08071994@gmail.com	9982067331	3	2	2	3	2	2	1	2	2	3	1	2	3	2
114	Ayush Marotiya	2017	ayushmarotiya@gmail.com	8560068669	3	3	1	2	3	3	1	3	2	2	1	1	3	2
115	Bhanu Pratap Singh	2017	bhanugpsingh.1993@gmail.com	9660668381	3	3	2	1	3	1	3	3	2	2	1	2	2	3
116	Chetan Prajapat	2017	prajapatchetan000@gmail.com	7737123752	2	2	2	3	3	2	2	3	3	2	2	2	1	3
117	Deepanshu Sharma	2017	deepanshusharma2112@gmail.com	8875038622	3	3	1	3	2	1	1	2	3	3	1	3	2	2
118	Devesh Khandelwal	2017	deveshkhandelwal@gmail.com	8058232448	2	3	3	2	3	1	1	3	2	3	1	2	2	2
119	Dheeraj Agarwal	2017	dimp090895@gmail.com	8290268057	2	2	2	2	2	1	2	3	2	2	2	1	3	2
120	Dushyant Pareek	2017	dushyantpareek95@gmail.com	8890049267	3	3	2	2	3	3	2	3	3	3	2	1	2	3
121	Eshan Swami	2017	eshan16swami@gmail.com	7597068898	2	3	1	2	3	2	1	3	2	3	1	2	2	3
122	Gajendra Kumar Teli	2017	gh72834@gmail.com	7665747896	3	2	1	3	3	1	1	3	3	3	3	1	3	3
123	Garvit Dadhich	2017	dadhichgarvit@gmail.com	7597648866	2	2	1	3	3	2	1	2	2	3	3	1	3	2
124	Garvit Jain	2017	jaingarvit1996@gmail.com	7665997841	3	3	2	3	3	3	3	3	3	2	3	2	2	3
125	Gaurav Gupta	2017	gauravgp472@gmail.com	8890280374	2	2	1	2	3	3	2	2	3	3	3	1	2	2
126	Gaurav Sahu	2017	gauravsahu2112@gmail.com	9784082601	2	3	2	3	3	1	1	3	3	2	2	1	3	2
127	Harsh Agarwal	2017	harsh.agarwalnew@gmail.com	8233596164	3	3	1	2	2	1	2	3	3	3	1	1	3	2
128	Harshvardhan Arya	2017	harsharya315@gmail.com	8875609149	3	3	3	3	3	3	2	2	3	3	1	2	3	3
129	Jitendra Kumar Sam	2017	juitendrasam1996@gmail.com	7742101744	3	2	1	2	1	3	3	3	3	2	3	2	2	3
130	Keshav Goyal	2017	kesavgoyal102@gmail.com	7568215995	3	3	3	2	3	2	3	2	3	2	3	2	2	3
131	Manan Choudhary	2017	jain.manan56@yahoo.com	8963086223	3	3	2	3	2	1	2	3	2	3	2	2	3	2
132	Manish Arora	2017	aroramansh886@gmail.com	8963816233	2	3	1	2	3	2	1	3	3	3	1	2	3	3
133	Mridul Agrawal	2017	mridul4434@gmail.com	7891300303	2	3	3	3	3	1	2	3	2	2	1	3	3	2
134	Namit Misra	2017	namit.94@gmail.com	7793027668	3	2	1	2	3	1	2	3	2	2	1	1	3	2
135	Parth Mittal	2017	parth230994@gmail.com	9982382294	3	3	2	2	3	2	3	3	2	2	1	2	2	3
136	Pawan Kumar	2017	shuklapawan935@gmail.com	8696014481	3	2	1	3	2	3	1	3	2	2	3	1	3	2
137	Pradeep Kumar Attal	2017	pradeepattal01@gmail.com	9509966247	3	3	3	3	3	2	3	2	2	3	3	1	3	2
138	Pranshu Kumar	2017	pranshuyadav15121995@gmail.com	8947015039	3	3	2	2	3	2	1	3	3	3	3	2	2	2
139	Raghendra Singh	2017	raghvendraasingh1995@gmail.com	8290448888	2	3	3	3	2	2	1	2	3	3	1	2	3	2
140	Rajchander Jain	2017	rajuraja.raja@gmail.com	9782877619	3	2	1	3	2	2	3	3	2	3	3	1	3	2
141	Rakesh Trivedi	2017	mastertrivedi@gmail.com	9950107214	2	3	1	2	3	1	2	3	2	2	1	2	3	2
142	Ranvik Kaul	2017	259nisha@gmail.com	9782081114	2	2	2	2	3	1	1	3	3	3	1	2	3	3
143	Rishabh Gupta	2017	rishabhtar@gmail.com	9166706065	2	3	3	3	3	1	1	2	3	2	1	1	2	3
144	Rishi Gupta	2017	rishigupta95@gmail.com	7597721747	3	3	2	3	3	2	1	3	1	3	1	1	3	3
145	Rohan Kapoor	2017	rkp0910@gmail.com	8952920031	1	2	1	2	3	1	1	2	3	3	1	2	3	3
146	Rohit Mehta	2017	rohitmehta355@gmail.com	9587462499	3	3	3	2	3	3	2	3	2	1	1	3	3	3
147	Shubham Gupta	2017	shubham194@gmail.com	7793813237	2	3	1	3	3	3	1	3	3	2	2	2	2	1
148	Sourabh Gupta	2017	sourabhjuly25@gmail.com	7792827556	2	3	2	2	3	1	2	3	3	2	1	1	2	3
149	Sudhar Kumar	2017	sudharroys@gmail.com	8559883095	3	3	3	2	1	3	3	3	3	3	2	1	2	3
150	Tarun Kumar Vyas	2017	tarun.vyas123@gmail.com	9667712205	3	3	2	3	3	2	2	2	3	2	2	1	1	2
151	Vipin Yadav	2017	yadav.vipin03@gmail.com	8302228704	2	3	1	3	3	1	1	3	3	3	1	2	2	3

2.42	2.65	1.74	2.53	2.64	1.69	1.77	2.57	2.56	2.48	1.74	1.52	2.52	2.59	2.4
2-3	2-3	1-2	2-3	2-3	1-2	1-2	2-3	2-3	2-3	1-2	1-2	2-3	2-3	2-3
H	H	M	H	H	M	M	H	H	H	M	M	H	H	H

Alumni Feedback Summary



Feedback from Alumni on Mapping of Department PEOs with Department Mission

Name of the Alumni *

Rishabh Gupta

Passing Year *

2017

Email ID *

rishabitstar@gmail.com

Mobile Number *

9166706065

Alumni Feedback

How strongly departmental mission M1 is related to PEOs? M1: To impart quality technical knowledge to the learners to make them globally competitive mechanical engineers. *

	High	Medium	Low
PEO1: To provide students with the fundamentals of Engineering Sciences with more emphasis in Mechanical Engineering by way of analyzing and exploiting engineering challenges.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO2: To train students with good scientific and engineering knowledge so as to comprehend, analyze, design, and create novel products and solutions for the real life problems.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO3: To inculcate professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, entrepreneurial thinking and an ability to relate engineering issues with social issues.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO4: To provide students with an academic environment aware of excellence, leadership, written ethical codes and guidelines, and the self-motivated life-long learning needed for a successful professional career.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO5: To prepare students to excel in Industry and Higher education by Educating Students along with High moral values and Knowledge.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

Alumni Feedback

How strongly departmental mission M2 is related to PEOs? M2: To provide the learners ethical guidelines along with excellent academic environment for a long productive career. *

	High	Medium	Low
PEO1: To provide students with the fundamentals of Engineering Sciences with more emphasis in Mechanical Engineering by way of analyzing and exploiting engineering challenges.	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
PEO2: To train students with good scientific and engineering knowledge so as to comprehend, analyze, design, and create novel products and solutions for the real life problems.	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
PEO3: To inculcate professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, entrepreneurial thinking and an ability to relate engineering issues with social issues.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO4: To provide students with an academic environment aware of excellence, leadership, written ethical codes and guidelines, and the self-motivated life-long learning needed for a successful professional career.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO5: To prepare students to excel in Industry and Higher education by Educating Students along with High moral values and Knowledge.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Alumni Feedback

How strongly departmental mission M3 is related to PEOs? M3: To promote industry-institute relationship. *

	High	Medium	Low
PEO1: To provide students with the fundamentals of Engineering Sciences with more emphasis in Mechanical Engineering by way of analyzing and exploiting engineering challenges.	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
PEO2: To train students with good scientific and engineering knowledge so as to comprehend, analyze, design, and create novel products and solutions for the real life problems.	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
PEO3: To inculcate professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, entrepreneurial thinking and an ability to relate engineering issues with social issues.	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>
PEO4: To provide students with an academic environment aware of excellence, leadership, written ethical codes and guidelines, and the self-motivated life-long learning needed for a successful professional career.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>
PEO5: To prepare students to excel in Industry and Higher education by Educating Students along with High moral values and Knowledge.	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>

This form was created inside of JECRC.

Google Forms

Alumni Feedback

2. PROGRAM CURRICULUM AND TEACHING - LEARNING PROCESSES (120)**2.1 Program Curriculum (20)**

Jaipur Engineering College and Research Center (JECRC) is an institution which is affiliated to Rajasthan Technical University (RTU) and it follows the curriculum as provided by the University. Considering the global issues and diversity of the Indian geographical needs and requirements, the curriculum provided by the university needs to be focused on various issues viz.:

- 1) Technical knowledge with respect to core discipline.
- 2) Development of knowledge to cater the need of economy, society, country as a whole so as to contribute the development of the nation.
- 3) Acceptance of stakeholders (students) at global level.
- 4) Inculcating human values among the students.
- 5) Use of cutting-edge technologies etc.

The focus of curriculum on the above mentioned issues needs well researched documents before it is delivered to the students and other stakeholders. Based on the discussions with the stakeholders and feedback received from the stakeholders, a planning for the curriculum delivery is done based on following:

- 1) Curriculum Delivery
- 2) Content beyond syllabus
- 3) Add-on/Certificate courses
- 4) Cross-cutting issues related to professional ethics, human values, environment and sustainability.
- 5) Experiential learning through project work, field work, internship etc.
- 6) Extension and outreach program

The planning of curriculum delivery is shared with the departments through IQAC so that they may plan their activities as per shared plan and include into the academic calendar of department.

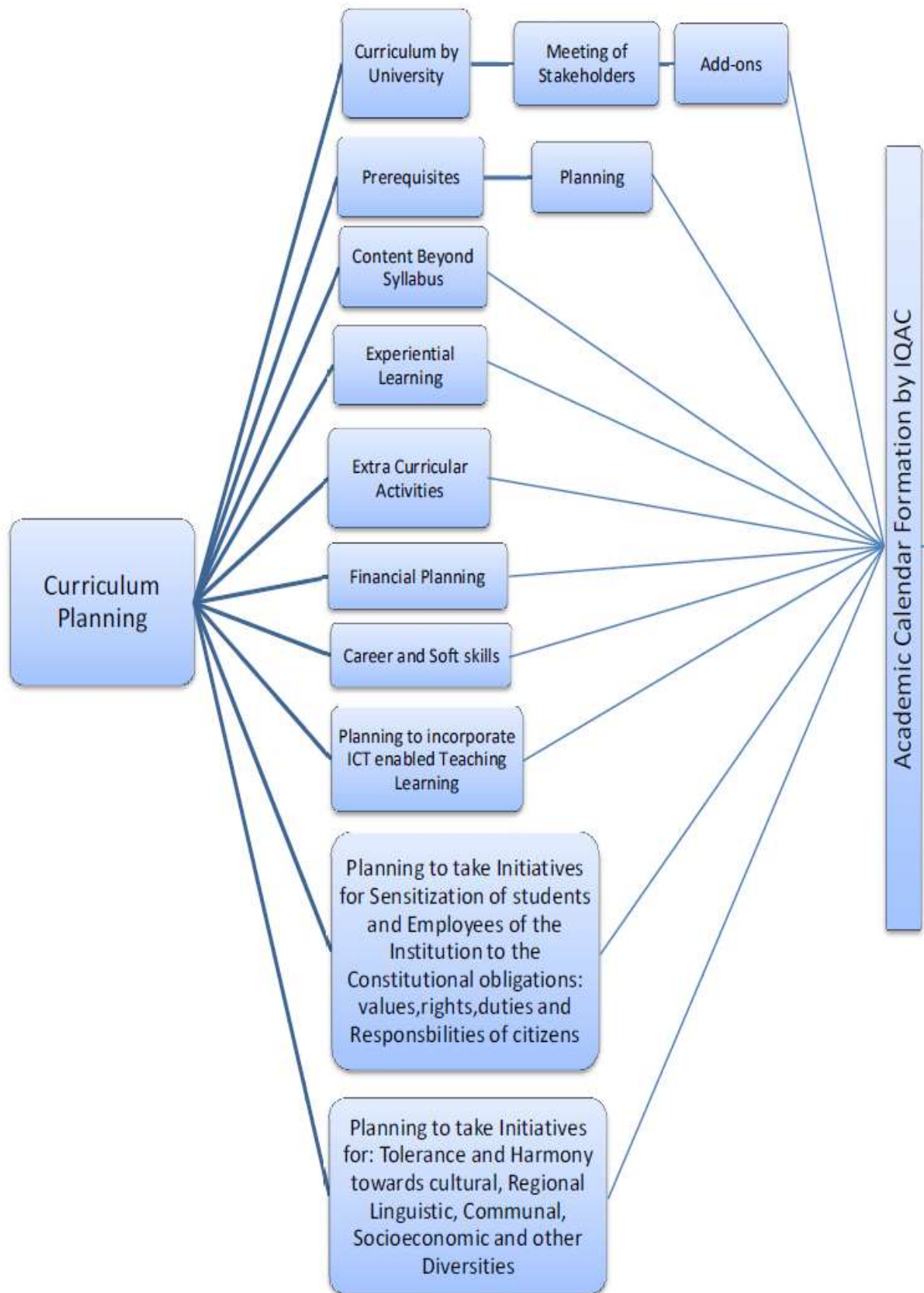


Fig. Curriculum Planning

Teaching & Examination Scheme
Session 2021-22
I Semester B. Tech.
Common to all branches of UG Engineering & Technology

SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	BSC	1FY2-01	Engineering Mathematics-I	3	1	-	30	70	100	4
2	BSC	1FY2-02/ 1FY2-03	Engineering Physics/ Engineering Chemistry	3	1	-	30	70	100	4
3	HSMC	1FY1-04/ 1FY1-05	Communication Skills/ Human Values	2	-	-	30	70	100	2
4	ESC	1FY3- 06/1FY3- 07	Programming for Problem Solving/ Basic Mechanical Engineering	2	-	-	30	70	100	2
5	ESC	1FY3- 08/1FY3- 09	Basic Electrical Engineering/ Basic Civil Engineering	2	-	-	30	70	100	2
6	BSC	1FY2- 20/1FY2- 21	Engineering Physics Lab/ Engineering Chemistry Lab	-	-	2	60	40	100	1
7	HSMC	1FY1- 22/1FY1- 23	Language Lab/ Human Values Activities and sports	-	-	2	60	40	100	1
8	ESC	1FY3- 24/1FY3- 25	Computer Programming Lab/ Manufacturing Practices Workshop	-	-	3	60	40	100	1.5
9	ESC	1FY3- 26/1FY3- 27	Basic Electrical Engineering Lab/ Basic Civil Engineering Lab	-	-	2	60	40	100	1
10	ESC	1FY3- 28/1FY3- 29	Computer Aided Engineering Graphics/ Computer Aided Machine Drawing	-	-	3	60	40	100	1.5
11	SODECA	1FY8-00							100	0.5
Total									1100	20.5
L = Lecture, T = Tutorial, P = Practical, IA = Internal Assessment, ETE = End Term Exam, Cr = Credits										

Teaching & Examination Scheme
Session 2021-22
II Semester B. Tech.
Common to all branches of UG Engineering & Technology

SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	BSC	2FY2-01	Engineering Mathematics-II	3	1	-	30	70	100	4
2	BSC	2FY2-03/ 2FY2-02	Engineering Chemistry/ Engineering Physics	3	1	-	30	70	100	4
3	HSMC	2FY1-05/ 2FY1-04	Human Values/ Communication Skills	2	-	-	30	70	100	2
4	ESC	2FY3- 07/2FY3- 06	Basic Mechanical Engineering/ Programming for Problem Solving	2	-	-	30	70	100	2
5	ESC	2FY3- 09/2FY3- 08	Basic Civil Engineering/ Basic Electrical Engineering	2	-	-	30	70	100	2
6	BSC	2 FY2- 21/2FY2- 20	Engineering Chemistry Lab/ Engineering Physics Lab	-	-	2	60	40	100	1
7	HSMC	2 FY1- 23/2FY1- 22	Human Values Activities and sports / Language Lab	-	-	2	60	40	100	1
8	ESC	2FY3- 25/2FY3- 24	Manufacturing Practices Workshop/ Computer Programming Lab	-	-	3	60	40	100	1.5
9	ESC	2 FY3- 27/2FY3- 26	Basic Civil Engineering Lab/ Basic Electrical Engineering Lab	-	-	2	60	40	100	1
10	ESC	2 FY3- 29/2FY3- 28	Computer Aided Machine Drawing/ Computer Aided Engineering Graphics	-	-	3	60	40	100	1.5
11	SODECA	2 FY8-00							100	0.5
Total									1100	20.5
L = Lecture, T = Tutorial, P = Practical, IA = Internal Assessment, ETE = End Term Exam, Cr = Credits										

Teaching & Examination Scheme											
II Year-III Semester, B.Tech.: Mechanical Engineering											
SN	Category	Course Code	Course Title	Hours			Marks			Cr	
				L	T	P	IA	ETE	Total		
1	BSC	3ME2-01	Advance Engineering Mathematics-I	3	0	0	30	120	150	3	
2	HSMC	3ME1-02/ 3ME1-03	Technical Communications/ Managerial Economics and Financial Accounting	2	0	0	20	80	100	2	
3	ESC	3ME3-04	Engineering Mechanics	2	0	0	20	80	100	2	
4	PCC	3ME4-05	Engineering Thermodynamics	3	0	0	30	120	150	3	
5	PCC	3ME4-06	Materials Science and Engineering	3	0	0	30	120	150	3	
6	PCC	3ME4-07	Mechanics of Solids	3	1	0	40	160	200	4	
7	PCC	3ME4-21	Machine Drawing Practice	0	0	3	45	30	75	1.5	
8	PCC	3ME4-22	Materials Testing Lab	0	0	3	45	30	75	1.5	
9	PCC	3ME4-23	Basic Mechanical Engineering Lab	0	0	3	45	30	75	1.5	
10	PCC	3ME4-24	Programming using MAT Lab	0	0	3	45	30	75	1.5	
11	PSIT	3ME7-30	Industrial Training	0	0	1	0	0	50	1	
12	SODECA	3ME8-00	Social Outreach Discipline & Extra Curricular Activities	0	0	0	0	0	25	0.5	
				Total					1225	24.5	

L = Lecture, **T** = Tutorial, **P** = Practical,
IA = Internal Assesment, **ETE** = End Term Exam, **Cr** = Credits

Teaching & Examination Scheme											
II Year-IV Semester, B.Tech.: Mechanical Engineering											
SN	Category	Course Code	Course Title	Hours			Marks			Cr	
				L	T	P	IA	ETE	Total		
1	BSC	4ME2-01	Data Analytics	2	0	0	20	80	100	2	
2	HSMC	4ME1-03/ 4ME1-02	Managerial Economics and Financial Accounting/ Technical Communications	2	0	0	20	80	100	2	
3	ESC	4ME3-04	Digital Electronics	2	0	0	20	80	100	2	

4	PCC	4ME4-05	Fluid Mechanics and Fluid Machines	3	1	0	40	160	200	4
5	PCC	4ME4-06	Manufacturing Processes	3	0	0	30	120	150	3
6	PCC	4ME4-07	Theory of Machines	3	1	0	40	160	200	4
7	ESC	4ME4-21	Digital Electronics Lab	0	0	3	45	30	75	1.5
8	PCC	4ME4-22	Fluid Mechanics Lab	0	0	3	45	30	75	1.5
9	PCC	4ME4-23	Production Practice Lab	0	0	3	45	30	75	1.5
10	PCC	4ME4-24	Theory of Machines Lab	0	0	3	45	30	75	1.5
11	SODECA	4ME8-00	Social Outreach Discipline &Extra Curricular Activities	0	0	0	0	0	25	0.5
							Total		1175	23.5

Teaching & Examination Scheme

III Year-V Semester, B.Tech.: Mechanical Engineering

SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	ESC	5ME3-01	Mechatronic Systems	2	0	0	20	80	100	2
2	PCC/PEC	5ME4-02	Heat transfer	3	0	0	30	120	150	3
3	PCC/PEC	5ME4-03	Manufacturing Technology	3	0	0	30	120	150	3
4	PCC/PEC	5ME4-04	Design of Machine Elements-I	3	0	0	30	120	150	3
5	PCC/PEC	5ME4-05	Principles of Management	2	0	0	20	80	100	2
6	PCC/PEC	5ME5-12	Automobile Engineering	3	0	0	30	120	150	3
7	ESC	5ME3-21	Mechatronic Lab	0	0	2	30	20	50	1
8	PCC	5ME4-22	Heat Transfer lab	0	0	2	30	20	50	1
9	PCC	5ME4-23	Production Engineering Lab	0	0	2	30	20	50	1
10	PCC	5ME4-24	Machine Design Practice-I	0	0	2	30	20	50	1
11	PSIT	5ME7-30	Industrial Training	0	0	1	75	50	125	2.5
12	SODECA	5ME8-00	Social Outreach Discipline &Extra Curricular Activities	0	0	0	0	0	25	0.5
							Total		1150	23

Teaching & Examination Scheme										
III Year-VI Semester, B.Tech.: Mechanical Engineering										
SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	ESC	6ME3-01	Measurement and Metrology	2	0	0	20	80	100	2
2	PCC/PEC	6ME4-02	CIMS	3	0	0	30	120	150	3
3	PCC/PEC	6ME4-03	Mechanical Vibrations	3	0	0	30	120	150	3
4	PCC/PEC	6ME4-04	Design of Machine Elements-II	3	0	0	30	120	150	3
5	PCC/PEC	6ME4-05	Quality Management	3	0	0	30	120	150	3
6	PCC/PEC	6ME5-11	Refrigeration and Air Conditioning	3	0	0	30	120	150	3
7	PCC	6ME4-21	CIMS Lab	0	0	3	45	30	75	1.5
8	PCC	6ME4-22	Vibration lab	0	0	3	45	30	75	1.5
9	PCC	6ME4-23	Machine Design Practice-II	0	0	3	45	30	75	1.5
10	PCC	6ME4-24	Thermal Engineering Lab I	0	0	3	45	30	75	1.5
11	SODECA	6ME8-00	Social Outreach Discipline &Extra Curricular Activities					25	25	0.5
				Total					1175	23.5

Teaching & Examination Scheme										
IV Year-VII Semester, B.Tech.: Mechanical Engineering										
SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	PEC	7ME5-11	I.C.Engines	3	0	0	30	120	150	3
2		7ME5-12	Operation Research							
3		7ME5-13	Turbomachines							
4	OE	7EE6-60.2	Power Generation Sources (Open Elective –I)	3	0	0	30	120	150	3
5	PCC	7ME4-21	FEA Lab	0	0	3	30	45	75	1.5
6	PCC	7ME4-22	Thermal Engineering Lab-II	0	0	3	45	30	75	1.5
7	PCC	7ME4-23	Quality Control Lab	0	0	3	30	20	50	1
8	PCC	7ME7-30	Industrial Training	1	0	0	75	50	125	2.5
9	PCC	7ME7-40	Seminar	2	0	0	60	40	100	2
10	SODECA	7ME8-00	Social Outreach Discipline &Extra Curricular Activities	0	0	0	0	25	25	0.5
				Total					750	15

Teaching & Examination Scheme										
IV Year-VIII Semester, B.Tech.: Mechanical Engineering										
SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	PEC	8ME5-11	Hybrid and Electric	3	0	0	30	120	150	3
2		8ME5-12	Supply and Operations Management							
3		8ME5-13	Additive Manufacturing							
4	OE	8MI6-60.2	Maintenance Management (Open Elective –II)	3	0	0	30	120	150	3
5	PCC	8ME4-21	Industrial Engineering Lab	0	0	2	30	20	50	1
6	PCC	8ME4-22	Metrology Lab	0	0	2	30	20	50	1
7	PSIT	8ME7-50	Project	3	0	0	210	140	350	7
8	SODECA	8ME8-00	Social Outreach Discipline & Extra Curricular Activities	0	0	0	0	25	25	0.5
				Total					775	15.5

Scheme of First Year

Teaching & Examination Scheme Session 2019-20 I Semester B. Tech. Common to all branches of UG Engineering & Technology										
SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	BSC	1FY2-01	Engineering Mathematics-I	3	1	-	40	160	200	4
2	BSC	1FY2-02/ 1FY2-03	Engineering Physics/ Engineering Chemistry	3	1	-	40	160	200	4
3	HSMC	1FY1-04/ 1FY1-05	Communication Skills/ Human Values	2	-	-	20	80	100	2
4	ESC	1FY3-06/ 1FY3-07	Programming for Problem Solving/ Basic Mechanical Engineering	2	-	-	20	80	100	2
5	ESC	1FY3-08/ 1FY3-09	Basic Electrical Engineering/ Basic Civil Engineering	2	-	-	20	80	100	2

6	BSC	1FY2-20/1FY2-21	Engineering Physics Lab/ Engineering Chemistry Lab	-	-	2	30	20	50	1
7	HSMC	1FY1-22/1FY1-23	Language Lab/ Human Values Activities and sports	-	-	2	30	20	50	1
8	ESC	1FY3-24/1FY3-25	Computer Programming Lab/ Manufacturing Practices Workshop	-	-	3	45	30	75	1.5
9	ESC	1FY3-26/1FY3-27	Basic Electrical Engineering Lab/ Basic Civil Engineering Lab	-	-	2	30	20	50	1
10	ESC	1FY3-28/1FY3-29	Computer Aided Engineering Graphics/ Computer Aided Machine Drawing	-	-	3	45	30	75	1.5
11	SODECA	1FY8-00							25	0.5
Total									1025	20.5

L = Lecture, **T** = Tutorial,
P = Practical, **IA** = Internal Assessment,
ETE = End Term Exam, **Cr** = Credits

Teaching & Examination Scheme
Session 1019-20
II Semester B. Tech.
Common to all branches of UG Engineering & Technology

SN	Category	Course Code	Course Title	Hours			Marks			Cr
				L	T	P	IA	ETE	Total	
1	BSC	2FY2-01	Engineering Mathematics-II	3	1	-	40	160	200	4
2	BSC	2FY2-03/ 2FY2-02	Engineering Chemistry/ Engineering Physics	3	1	-	40	160	200	4
3	HSMC	2FY1-05/ 2FY1-04	Human Values/ Communication Skills	2	-	-	20	80	100	2
4	ESC	2FY3-07/2FY3-06	Basic Mechanical Engineering/ Programming for Problem Solving	2	-	-	20	80	100	2
5	ESC	2FY3-09/2FY3-08	Basic Civil Engineering/ Basic Electrical Engineering	2	-	-	20	80	100	2

6	BSC	2 FY2-21/2FY2-20	Engineering Chemistry Lab/ Engineering Physics Lab	-	-	2	30	20	50	1
7	HSMC	2 FY1-23/2FY1-22	Human Values Activities and sports / Language Lab	-	-	2	30	20	50	1
8	ESC	2FY3-25/2FY3-24	Manufacturing Practices Workshop/ Computer Programming Lab	-	-	3	45	30	75	1.5
9	ESC	2 FY3-27/2FY3-26	Basic Civil Engineering Lab/ Basic Electrical Engineering Lab	-	-	2	30	20	50	1
10	ESC	2 FY3-29/2FY3-28	Computer Aided Machine Drawing/ Computer Aided Engineering Graphics	-	-	3	45	30	75	1.5
11	SODECA	2 FY8-00							25	0.5
Total									1025	20.5
L = Lecture, T = Tutorial, P = Practical, IA = Internal Assessment, ETE = End Term Exam, Cr = Credits										

Scheme of Mechanical Engineering

Rajasthan Technical University, Kota											
B. Tech. (Mechanical Engineering Scheme)(Session:2019-20)											
SEMESTER VII	7	7	Contact Hrs./Week			IA	Exam	Total			
Subject Code	Title		L	T	P						
7ME1A	Finite Element Methods		3		Theory Subjects	20	80	100			
7ME2A	Refrigeration & Air-Conditioning		3	1		20	80	100			
7ME3A	Operations Research		3	1		20	80	100			
7ME4A	Turbomachines		3			20	80	100			
7ME5A	Operations Management		3			20	80	100			
7ME6.1A	Micro and Nano Manufacturing		3				20	80	100		
7ME6.2A	Robotics										
7ME6.3A	CNC Machines and Programming										
	Practical's and Sessionals										
7ME7A	Thermal Engineering Lab-II		Lab Courses		3	60	40	100			
7ME8A	FEM Lab			3	60	40	100				
7METR	Practical Training & Industrial Visit			2			100	100			

7MEPR	Project-I				2	50		50
7MEDC	Discipline & Extra Curricular Activity							50
	Total		1 8	2	10			1000
SEMESTER VIII	8	8	Contact Hrs./Week			IA	Exam	Total
Subject Code	Title		L	T	P			
8ME1A	Computer Integrated Manufacturing Systems		3		Theory Subjects	20	80	100
8ME2A	Laws for Engineers		3			20	80	100
8ME3A	Power Generation		3	1		20	80	100
8ME4.1A	Product Development and Launching		3			20	80	100
8ME4.2A	Computational Fluid Dynamics							
8ME4.3A	Total Quality Management							
	Practicals and Sessionals							
8ME5A	CAM Lab		Lab Courses		2	45	30	75
8ME6A	CAD Lab			3	60	40	100	
8ME7A	Industrial Engineering Lab-II			2	45	30	75	
8MEPR	Project-2			4	120	80	200	
8MESM	Seminar			2	60	40	100	
8MEDC	Discipline & Extra Curricular Activity							50
	Total		1 2	1	13			1000

Mapping of Programme Curriculum with POs

Course components			Mapping with POs
Basic Science (All 1 st year Subjects plus Mathematics)			PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9, PO10, PO11, PO12
CORE(Mechanical Engineering) (MOS, MSE, ET, MPS, KOM, FM, M&M, QAR, MMT, IE, DME, ICE, HT, DOM, NMM, VE, SE, FEM, RAC, TM, MNM, PG)			PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12, PSO1, PSO2
ELECTIVE(Mechanical Engineering) (AE, MM, MNM, PDL)			
S#	NAME OF SUBJECTS	SUB CODE	PO'S
1	Additive Manufacturing	8ME5-13	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9, PO10, PO11, PO12
2	Maintenance Management	8MI6-60.2	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9, PO10, PO11, PO12
3	Computer Integrated Manufacturing Systems	8ME1A	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO10, PO11,
4	Laws for Engineers	8ME2A	PO6, PO7, PO8, PO9, 10, 12
5	Power Generation	8ME3A	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12
6	Product Development and Launching	8ME4.1A	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9, PO10, PO11, PO12
7	Metrology Lab	8ME4-22	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9, PO10,
8	Project	8ME7-50	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12
9	CAM Lab	8ME5A	PO1, PO2, PO3, PO4, PO5, PO6, PO9, PO10, PO11,
10	CAD Lab	8ME6A	PO1, PO2, PO3, PO4, PO5, PO6, PO9, PO10, PO11,
11	IE Lab	8ME7A	PO1, PO2, PO3, PO4, PO5, PO6, PO8, PO9, PO12
12	Project	8ME7-50	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12
13	I.C.Engines	7ME5-11	PO1, PO2, PO3, PO4, PO6, PO7, PO9, PO10, PO11,
14	Power Generation Sources	7EE6-60.2	PO1, PO2, PO3, PO4, PO6, PO7, PO9, PO10, PO11
15	Finite Element Methods	7ME1A	PO1, PO2, PO3, PO4, PO5, PO10
16	Refrigeration And Air Conditioning	7ME2A	PO1, PO2, PO3, PO4, PO6, PO7, PO11, PO12
17	Operations Research	7ME3A	PO1, PO2, PO3, PO4, PO5, PO9, PO10, PO11, PO12
18	Turbomachines	7ME4A	PO1, PO2, PO3, PO4, PO7
19	Operations Management	7ME5A	PO1, PO2, PO3, PO5, PO6, PO7, PO8, PO10, PO11, PO12
20	Micro and Nano Manufacturing	7ME6.1A	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO11, PO12
21	FEA Lab	7ME4-21	PO1, PO2, PO3, PO4, PO5
22	Thermal Engineering Lab-II	7ME4-21	PO1, PO2, PO3, PO4, PO7, PO9,
23	Quality Control Lab	7ME4-23	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9,
24	Industrial Training	7ME7-30	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8, PO9,

			PO10,PO12
25	Seminar	7ME7-40	PO1,PO2,PO3,PO4,PO5,PO6,PO7,PO8,PO9, PO10,PO12
26	Measurement and Metrology	6ME3-01	PO1, PO2, PO3, PO4, PO5, PO6, PO10, PO11,
27	CIMS	6ME4-02	PO1, PO2, PO3, PO4, PO5, PO6, PO7, , PO10,
28	Mechanical Vibration	6ME4-03	PO1,PO2,PO3,PO5,PO6,PO7, PO10,PO12
29	Design of Machine Elements - II	6ME4-04	PO1,PO2,PO3,PO4,PO10,PO11
30	Quality Management	6ME4-05	PO1,PO2,PO3,PO5,PO6,PO7,PO12
31	Refrigeration and Air Conditioning	6ME3A	PO1,PO2,PO3,PO4,PO5,PO6,PO7, PO9,PO10,PO11,PO12
32	CIMS Lab	6ME4-21	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO8,PO9, PO10, PO11, PO12
33	Vibration Lab	6ME4-22	PO1,PO2,PO5,PO6,PO7, PO9,PO11
34	Machine Design Practice-II	6ME4-23	PO1,PO2,PO3,PO4,PO10,PO11
35	Thermal Engineering Lab-I	6ME4-24	PO1,PO2,PO3,PO4,PO5,PO6,PO7, PO9,PO10,
36	Mechatronic System	5ME3-01	PO1, PO2, PO3, PO4, PO5,PO9, PO10,
37	Heat Transfer	5ME4-02	PO1, PO2, PO3, PO4, PO5, PO6, ,PO9, PO10,
38	Manufacturing Technology	5ME4-03	
39	Design of Machine Elements-I	5ME4-04	PO1,PO2,PO3,PO5,PO7, PO10,PO11
40	Principles of Management	5ME4-05	PO1,PO2,PO5,PO7,PO8,PO9, PO10,PO12
41	Automobile Engineering	5ME5-12	PO1,PO2,PO3,PO5,PO6,PO8, PO10,
42	Mechatronic Lab	5ME3-21	PO1, PO2, PO3, PO4, PO5, PO6, PO9, PO10,
43	Heat Transfer Lab	5ME4-22	PO1, PO2, PO3, PO4, ,PO8,PO9, PO10,
44	Production Engineering Lab	5ME4-23	PO1,PO2,PO3,PO4,PO8,PO9,PO10,PO12
45	Machine Design Practice-I	5ME4-24	PO1, PO2, PO3, PO4, PO9, PO10, PO11, PO12
46	Industrial Training	5ME7-30	PO1,PO2,PO3,PO4,PO5,PO6,PO7,PO8,PO9, PO10,PO11,PO12
47	Data Analytics	4ME2-01	PO1, PO2, PO3, PO4, PO5, PO6, ,PO9, PO10, PO11, PO12
48	Managerial Economics and Financial Accounting	4ME1-03	PO1, PO6, PO10, PO11, PO12
49	Digital Electronics	4ME3-04	PO1, PO2, PO3, PO6, PO7, PO9, PO10
50	Fluid Mechanics & Machines	4ME4-05	PO1,PO2,PO3,PO7,PO9,PO10,PO12
51	Manufacturing Processes	4ME4-06	PO1,PO2,PO3,PO4,PO6,PO9,
52	Theory of Machines	4ME4-07	PO1,PO2,PO3,,PO9,PO10,PO12
53	Digital Electronics Lab	4ME4-21	PO1,PO2,PO3,PO4. PO9,PO10,PO12
54	Fluid Mechanics Lab	4ME4-22	PO1,PO2,PO3,PO4. PO9,PO10,PO12
55	Production Practice Lab	4ME4-23	PO1,PO2,PO3,PO4.PO8 PO9,PO10,PO12
56	Theory of Machines Lab		PO1,PO2,PO3,PO4.PO8 PO9,PO10,PO12
57	Advanced Engineering Mathematics-I	3ME2-01	PO1,PO2,PO3,PO4,PO5,PO6,PO7, .PO8 PO9,PO10,PO12
58	Technical Communications	3ME1-02	PO10, PO12

59	Engineering Mechanics	3ME3-04	PO1,PO2,PO3,PO8,PO10,PO12
60	Engineering Thermodynamics	3ME4-05	PO1,PO2,PO3,PO4,PO6,PO7, PO9,PO10,PO12
61	Material Science and Engineering	3ME4-06	PO1,PO2,PO3,PO6,PO8, PO9,PO10,PO12
62	Mechanics of Solids	3ME4-07	PO1,PO2,PO3,PO4,PO6,PO7, PO9,PO10,PO12
63	Machine Drawing Practice	3ME4-21	PO1,PO5,PO6,PO9, PO10,PO11,PO12
64	Materials Testing Lab	3ME4-22	PO1,PO2,PO3,PO4,PO8 PO9,PO10,PO12
65	Basic Mechanical Engineering Lab	3ME4-23	PO1,PO2,PO9,PO10,PO12
66	Programming using MATLAB	3ME4-24	PO1,PO2,PO3,PO5,PO8,PO10,PO12
67	Industrial Training	3ME7-30	PO1,PO2,PO3,PO4,PO5,PO6,PO7,PO8,PO9, PO10,PO11,PO12
68	Basic Mechanical Engineering	1FY3-07	PO1, PO10, PO12
69	Manufacturing Practices Workshop	1FY3-25	PO1,PO2,PO3, PO6,PO9, PO10,PO11,PO12
70	Computer Aided Engineering Graphics	1FY3-28	PO1,PO5,,PO10,PO12
71	Computer Aided Machine Drawing	1FY3-29	PO1,PO2,PO3,PO5,PO6,PO7, PO10,PO12

2.1.1 State the process used to identify extent of compliance of the University curriculum for attaining the Program Outcomes and Program Specific Outcomes. Also mention the identified curricular gaps, if any (10)

Jaipur Engineering and Research Center (JECRC), Jaipur is affiliated to Rajasthan Technical University (RTU), Kota, Rajasthan. JECRC College follows the RTU academic calendar for Continuous Internal Evaluation (CIE). The institute receives an academic calendar from the university which includes the tentative dates of

- Semester start and end date,
- Midterm exam date,
- Semester exam date and
- Practical exams date.

Then this academic calendar is updated by Internal Quality Assurance Cell (IQAC) according to its planned activities, midterm exams and holidays (Local/Government). After this the calendar is sent to all the departments of the institute for updating the dates of their respective departmental activities (Curricular, Co-curricular and Extracurricular) to be held on. Then again at the end, this academic calendar is sent back to IQAC for its final approval. If any suggestion is proposed by IQAC, then the calendar is updated accordingly and finalized. Now this final academic calendar has to be adhered to by all the departments. The planning for Continuous Internal Evaluation (CIE) is started from the guidelines provided by IQAC. Each department adheres to these guidelines and performs the various tasks for CIE. The different department conducts their internal evaluation process based on CO's. The departments follow the transparency in evaluation process and solve student's grievances.

The IQAC ensures the quality and standards of exam papers. The faculty member finds the weak and advance learners to make efforts so that most of the students are able to complete their graduation in the stipulated time with good percentage.

The current pace of industry's changes mean that some curriculum is not according to the current demand of industries. Besides the domain skills, the industry also looks soft skills, team building, values and attitude of an individual at the time of hiring. So it is required to identify the extent of compliance of University curriculum.

Following is the process used to identify extent of compliance of University curriculum for attaining the POs and PSOs.

- Gaps are identified systematically. Department regularly collects the feedback from industry experts, employers, placement cell, alumni etc. Collected feedbacks have been analyzed and discussed.
- In discussion, department has identified contemporary industry topics that may be included in syllabus and communicated to affiliated University(RTU) for necessary action. Based on gaps identified the department has included various topics to deliver to the students through various means and modes.
- Feedback from the students is also taken for relevant topics and its relevance is also analyzed.
-

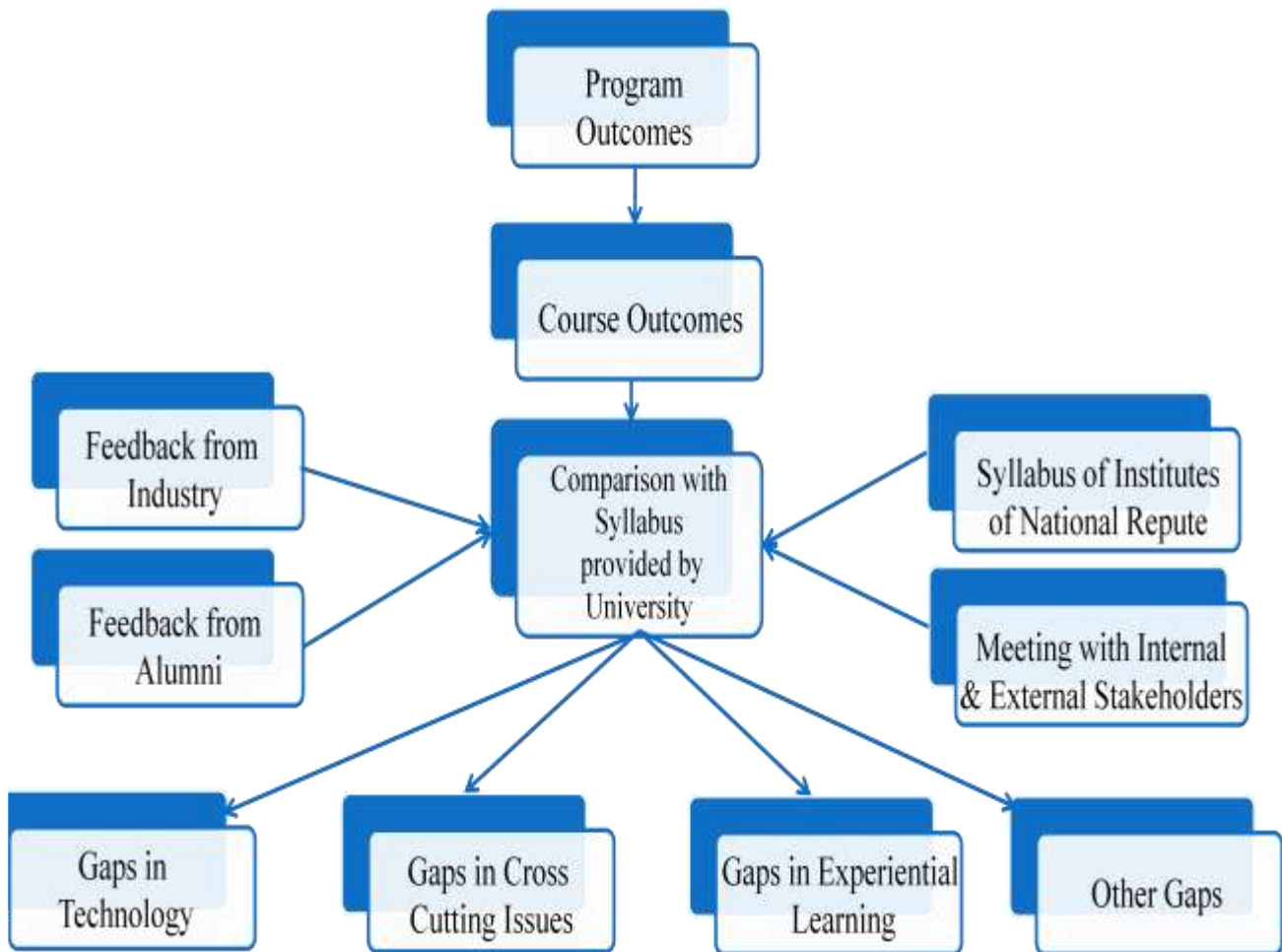


Fig. Flow Chart of Process of Compliance

Program Outcomes

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems in Mechanical Engineering.
2. **Problem analysis:** Identify, formulate, research literature, and analyze complex Mechanical Engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. **Design/development of solutions:** Design solutions for complex Mechanical Engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions in Mechanical Engineering.
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex Mechanical Engineering activities with an understanding of the limitations.
6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional Mechanical Engineering practice.
7. **Environment and sustainability:** Understand the impact of the professional Mechanical Engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the Mechanical Engineering practice.
9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings in Mechanical Engineering.
10. **Communication:** Communicate effectively on complex Mechanical Engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. **Project management and finance:** Demonstrate knowledge and understanding of the Mechanical Engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change in Mechanical Engineering.

PSO-Program Specific outcomes

1. **PSO1.** Apply the knowledge of material science, manufacturing and design to implement the various concepts of vehicle mechanics.
2. **PSO2.** Apply the knowledge of 3D printing technology in design and development of prototypes.



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
WATKINS ROAD, JAIPUR-302022

Jaipur Engineering college and research centre,
Sri Ram ki Nangal, via Sitapura RICO Jaipur- 302 022.

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE (JECRC)

Company name: FEV India Pvt. Ltd.	Designation: Head Human Resources
Name of HR: Anu Sethi	Mobile Number/ Email address: sethi@fev.com

Your feedback will help in academic / innovative activities at our institutes)

<p>Vision of Jaipur Engineering College and Research Centre To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.</p>	<p>Mission of Jaipur Engineering College and Research Center M1. Focus on evaluation of learning outcomes and increase students to inculcate research aptitude by project based learning. M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions. M3. Offer opportunities for interaction between academia and industry. M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.</p>
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To what extent you think the students achieve

- PO1: Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems in Mechanical Engineering.
- PO2: Problem analysis: Identify, formulate, research literature, and analyze complex Mechanical Engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- PO3: Design/development of solutions: Design solutions for complex Mechanical Engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions in Mechanical Engineering.
- PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex Mechanical Engineering activities with an understanding of the limitations.
- PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional Mechanical Engineering practice.
- PO7: Environment and sustainability: Understand the impact of the professional Mechanical Engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for, sustainable development.
- PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the Mechanical Engineering practice.
- PO9: Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings in Mechanical Engineering.
- PO10: Communication: Communicate effectively on complex Mechanical Engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- PO11: Project management and finance: Demonstrate knowledge and understanding of the Mechanical Engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- PO12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broad area of technology and Mechanical Engineering.



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
SRI RAM KI NANGAL, VIJA SITA PURA RIIICO JAIPUR- 302 022

Jaipur Engineering college and research centre,
Shri Ram ki Nangal, via Sitapura RIIICO Jaipur- 302 022.

Parameters	5 (Very High)	4 (High)	3 (Moderate)	2 (Low)	1 (Very Low)
Does our syllabus match with your industrial requirements			✓		
Technical abilities of our students		✓			
Analytical capabilities of our students		✓			
Would you like to visit JECRC again	✓				
Will you recommend JECRC to other companies?	✓				
How would you rate our students already working in your company?		✓			
Hospitality	✓				
Overall experience at our institute	✓				

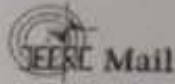
Any suggestions:

Student need to understand advance automotive technologies like, hybnde technology and Electrical vehicles and Battery Management System.

Signature: anurkshi
Date: 19/2/19

10/8/2020

JECRC Mail - Improvement in Syllabus



Hod Me <hod.me@jecrc.ac.in>

Improvement in Syllabus

Shefali<Shefali.cad@gmail.com>
To: <hod.me@jecrc.ac.in>

Tue, June 15, 2019 at 10:15 AM

Dear Sir,

Greetings from CADD Center

We would like to thank you for the courtesies extended by you and your team during our visit to your Institute last week, regarding training and placement of students in our company

We have inculcated the very best of modern technology and new developments in the field of automobile in our products, which has enabled us to become one of the leading automobile company in the world.

During our interaction with your students overall we found that they were well equipped in their respective fields and subjects, however, they were lacking in their knowledge about the latest updates which are happening in the world of automobile engineering.

Therefore before we complete the process of recruitment, we would suggest that you may initiate and complete the following two activities with your students so that they are better equipped to handle the latest updates in the industry.

The first first topic is Vehicle Mechanics.:

1. To apply the knowledge of Material science manufacturing and design to implement the various concepts of vehicle mechanics.
2. To apply the knowledge of 3D printing technology in design and development of prototypes.

Hope you would find our suggestions in the right spirit and try to inculcate these new aspects in the students curriculum.

We look forward to coming again to your Institute for completion of the recruitment process

Alumni Feedback Form

Dear Alumni,
JECRC is privileged to have you as one of its utmost assets and its global representative. Thus, your inputs would be most valuable. We would really appreciate if you can spare some of your valuable time to fill up the following questionnaire. Your answers would help your Alma Mater in making further improvements.

Feedback rating range:
Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs improvement: (1)

Date: *

MM DD YYYY

09 / 17 / 2020

https://docs.google.com/forms/d/1w6svHTZlYbL3q_e3RLKNI9pbzxtalEmif941T7mq06/edit#response=ACYDBNjISLVorYWlyZVNJUcQ_TpnqjEa8kCd... 1/5

12/10/2020

Jaipur Engineering College & Research Centre, Shri Ram ki Nangal, Via-Sitapura RIICO, Jaipur - 302022.

Academic Year: *

2019-20

Name *

Mohammed Saquib Khan

Year of Graduation: *

g. Working as part of a team *

1



2



3



4



5



Suggestions:

How could our programs be improved? What specific comments do you have regarding the curriculum enrichment? *

The course should be designed to gain more Practical knowledge about Electrical vehicle

Any Suggestion (s) you would like to make regarding Department/College: *

A great Mechanical department, always with a helping hand and ready to help

This form was created inside of JECRC.

Google Forms



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Jaipur Engineering college and research centre,
Shri Ram ki Nangal, via Sitapura RIICO Jaipur- 302 022.

Alumni Feedback Form

Date:

24-12-2018

Academic year: 2018-19

Feedback rating range:

Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs improvement: (1)

Dear Alumni,

JECRC is privileged to have you as one of its utmost assets and its global representative. Thus, your inputs would be most valuable. We would really appreciate if you can spare some of your valuable time to fill up the following questionnaire. Your answers would help your Alma Mater in making further improvements.

Name: Gajanan Dadheech

Year of Graduation: 2014

Branch: Mechanical

Name of the Company/Organisation: Hero Moto Corp.

Designation: Design and Development

Email: gajanan.dadheech@heromoto.com

Mobile number:

Vision of Jaipur Engineering College and Research Centre

To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

Mission of Jaipur Engineering College and Research Centre

- M1. Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.
- M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.
- M3. Offer opportunities for interaction between academia and industry.
- M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Parameters	(5) Excellent	(4) Very Good	(3) Good	(2) Satisfactory	(1) Needs Improvement
1. To what extent you agree with the vision of JECRC	✓				
2. To what extent you agree with the Mission of JECRC		✓			
3. The extent to which the following abilities/skills were inculcated in you:		✓			
a. Technical abilities					
b. Communications Skills			✓		
c. Problem Solving Capacity	✓				
d. Ethical Values & Social Responsibility		✓			
e. Leadership Skills	✓				
f. Ability to develop practical solutions to work place problems using technology and workplace equipment			✓		
g. Working as part of a team	✓				

How could our programs be improved? What specific comments do you have regarding the curriculum enrichment?

Content about automotive safety should be include. Also content should be in detail.

Any Suggestion (s) you would like to make regarding Department/College:

Some more lectures on topic should be conduct.

Date:

Gajanan
Signature



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Jaipur Engineering college and research centre,
Shri Ram ki Nangal, via Sitapura RIICO Jaipur- 302 022.

Alumni Feedback Form

Date:

12-11-2018

Academic year: 2018-19

Feedback rating range:

Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs improvement: (1)

Dear Alumni,

JECRC is privileged to have you as one of its utmost assets and its global representative. Thus, your inputs would be most valuable. We would really appreciate if you can spare some of your valuable time to fill up the following questionnaire. Your answers would help your Alma Mater in making further improvements.

Name: Harsh Babel
Year of Graduation: 2010
Branch: Mechanical Engineering
Name of the Company/Organisation: Daimler India Commercial Vehicle
Designation: Sales Manager (CEO)
Email: babesh@dmv.com
Mobile number: 99104 22221

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- M3. Offer opportunities for interaction between academia and industry.
- M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Parameters	(5) Excellent	(4) Very Good	(3) Good	(2) Satisfactory	(1) Needs Improvement
1.To what extent you agree with the vision of JECRC	✓				
2.To what extent you agree with the Mission of JECRC		✓			
3.The extent to which the following abilities/skills were inculcated in you:					
a. Technical abilities		✓			
b. Communications Skills	✓				
c. Problem Solving Capacity			✓		
d. Ethical Values & Social Responsibility		✓			
e. Leadership Skills		✓			
f. Ability to develop practical solutions to work place problems using technology and workplace equipment			✓		
g. Working as part of a team		✓			

How could our programs be improved? What specific comments do you have regarding the curriculum enrichment?

There is no subject knowledge regarding concepts of electric vehicle & it should be included

Any Suggestion (s) you would like to make regarding Department/College:

Bring some more training & hands on of new technology

Date: -

Harsh
Signature



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Jaipur Engineering college and research centre,
Shri Ram ki Nangal, via Sitapura RIICO Jaipur- 302 022.

Employer's Feedback Form

Date:

10-9-2018

Academic year: 2018-19

Feedback rating range:

Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs improvement: (1)

Dear Employer,

Many graduates of our institute are already serving in your organization. We would be grateful if you can spare some of your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in the future.

Name of the Company/Institute: CIPET JAIPUR

Name of the evaluating person with Designation: PRADEEP SAHU / HOD CAD, CAM, CIMS

Email: cipetjrcad@gmail.com

Mobile number: 9672778952

Vision of Jaipur Engineering College and Research Centre

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Mission of Jaipur Engineering College and Research Centre

M1. Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.

M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.

M3. Offer opportunities for interaction between academia and industry.

M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Parameters	(5)	(4)	(3)	(2)	(1)
Ability to demonstrate problem solving skills	✓				
Ability to work in team		✓			
Ability to demonstrate leadership and organization skills	✓		✓		
Ability to demonstrate professional ethics	✓				
Ability to learn		✓			
Ability to promote for social activity		✓			

How could our programs be further improved? What specific comments do you have regarding the curriculum enrichment?

Need some 3D tools also.

Any Suggestions:
Technical data should be improve.

Signature

Pradeep



Jaipur Engineering college and research centre,
Shri Ram ki Nangal, via Sitapura RIICO Jaipur- 302 022.

Employer's Feedback Form

Date:

8-16-2018

Academic year:-----2017-18

Feedback rating range:

Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs improvement: (1)

Dear Employer,

Many graduates of our institute are already serving in your organization. We would be grateful if you can spare some of your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in the future.

Name of the Company/Institute: BSDU

Name of the evaluating person with Designation: Bineed Kumar Jha / Principal / School of Manufacturing Skills

Email: principal.manufacturing@rij-bsdu.in

Mobile number: 9818866457

Vision of Jaipur Engineering College and Research Centre
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Mission of Jaipur Engineering College and Research Centre

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M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.

M3. Offer opportunities for interaction between academia and industry.

M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Parameters	(5)	(4)	(3)	(2)	(1)
Ability to demonstrate problem solving skills	✓				
Ability to work in team	✓				
Ability to demonstrate leadership and organization skills		✓			
Ability to demonstrate professional ethics	✓				
Ability to learn	✓				
Ability to promote for social activity	✓				

How could our programs be further improved? What specific comments do you have regarding the curriculum enrichment?

Introduce more advanced manufacturing machines in your institute.

Any Suggestions:

Pls. for more futuristic advance courses in your institute.

Signature

BK Jha



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Jaipur Engineering college and research centre,
Shri Ram ki Nangal, via Sitapura RIICO Jaipur- 302 022.

Employer's Feedback Form

Date:

26-11-18

Academic year: 2018-19

Feedback rating range:

Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs improvement: (1)

Dear Employer,

Many graduates of our institute are already serving in your organization. We would be grateful if you can spare some of your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in the future.

Name of the Company/Institute: *Prime Vision automation Solution*

Name of the evaluating person with Designation: *Bhawani Singh (Instructor)*

Email: *bhawani_pras@gmail.com*

Mobile number: *874006995*

Vision of Jaipur Engineering College and Research Centre

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Mission of Jaipur Engineering College and Research Centre

M1. Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.

M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.

M3. Offer opportunities for interaction between academia and industry.

M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Parameters	(5)	(4)	(3)	(2)	(1)
Ability to demonstrate problem solving skills		✓			
Ability to work in team	✓				
Ability to demonstrate leadership and organization skills		✓			
Ability to demonstrate professional ethics	✓				
Ability to learn		✓			
Ability to promote for social activity	✓				

How could our programs be further improved? What specific comments do you have regarding the curriculum enrichment?

Student can use I.T. in ATV (All Terrain Vehicle)

Any Suggestions: *Provide courses/guest lecture on IoT*

Signature

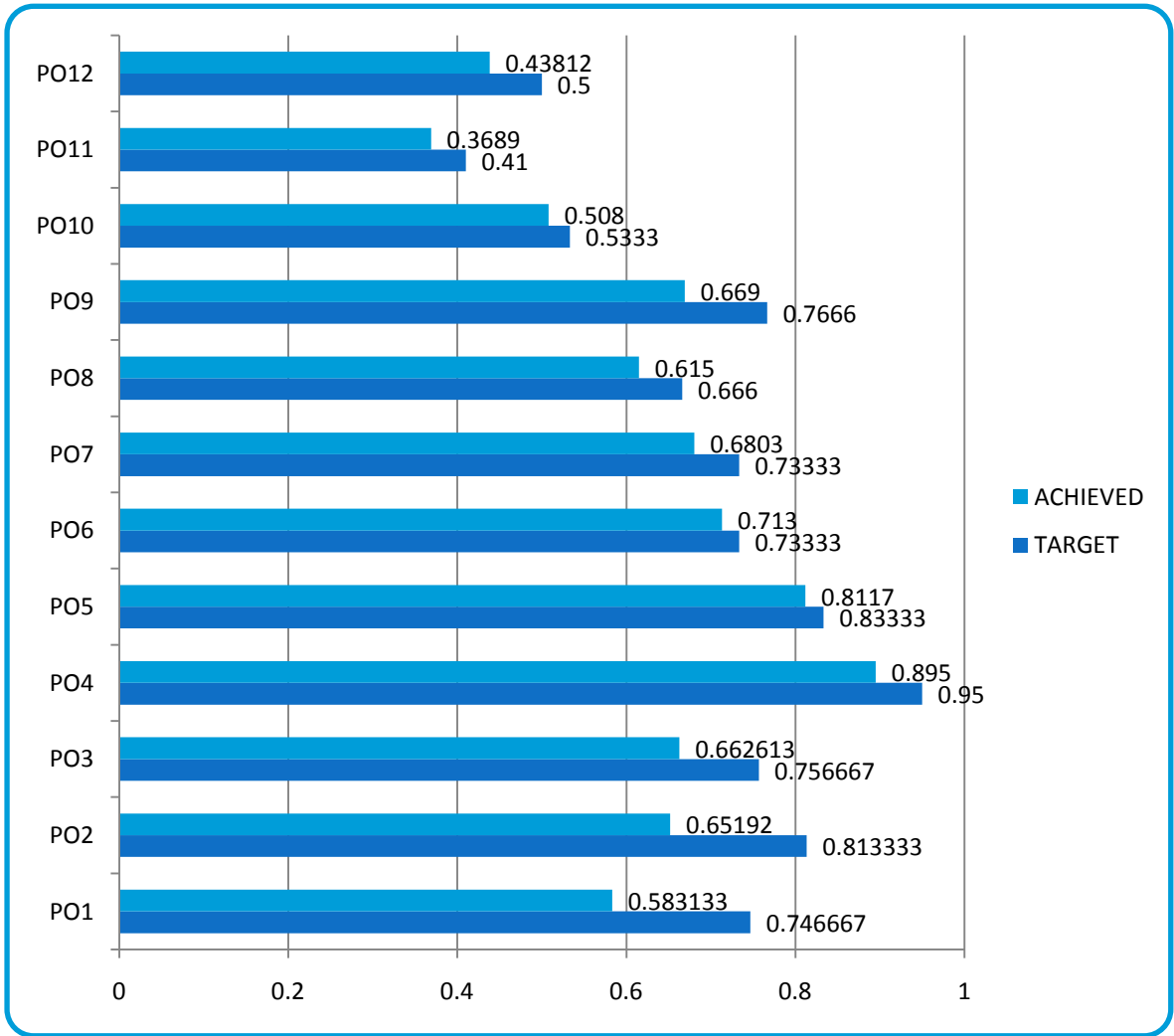


Figure 2.3 POs Attainment

Jaipur Engineering College and Research Centre, Jaipur
Department of Mechanical Engineering
Gap identified (2020-21)

S #	Subjects	Gap	Topics	Proposed plan	Relevance to PO/PSO
1	Manufacturing technology/ Computer Integrated Manufacturing /Computer Aided Design/Product design and development/ Micro and Nano Manufacturing	<i>Modern industrial production technologies</i>	Multi-jet 3 D modelling	Guest Lecture	PO1,PO2,P O3,PO4,P O5
			Manufacturing Through CAD: Robust Manufacturing	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO11,P O12
			Deposition on 3-D Substrates.	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO10
			3-D Printing	Workshop	PO1,PO2,P O3,PO4,P O5,PO7,P O8,PO10,P O11,
2	Computer Integrated Manufacturing / CAD/CAM/Design of machine element/ FEM/ Mechatronics/ Machining & Machine Tools	Use of IoT technology for computer-integrated manufacturing systems in industry	Advance CNC programming for cutter/nose radius compensation	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO11
			Application of AutoCAD, CATIA, Solid works and ANSYS software in the Manufacturing Industries	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO7,P O8,PO10,P O11
			LU decomposition method, introduction and difference between FDM ,FVM, BEM,	Guest Lecture	PO1,PO2,P O3,PO4,P O5
			Use of the Internet of Things (IoT) in the control and operation of mechatronics systems especially in a manufacturing situation	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO11,P O12
			Working of advance machine tools	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO11
3	Fluid Mechanics/HT /PDL	Safety and modes of Gas Transportation	Transportation of Gas	Guest Lecture	PO1,PO2,P O3,PO4,P O6,PO7,P O11
			Value engineering	Guest Lecture	PO1,PO2,P O3,PO4,P

					O7,PO8,P O10,PO11,
4	Design of Machine Elements	Design consideration and safety of machine elements	Design consideration during design of roller bearing and testing of different types of bearing	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO7,P O8,PO10,P O11
5	Automobile Engg./IC Engine/ Manufacturing technology/ RAC	Electric and hybrid vehicles technologies.	Challenges and opportunities of electric vehicles in India	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO10
			Application of artificial intelligent in manufacturing	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO10
			Refrigeration accessories	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO10
			Recent Advancement in Automobile Engineering & Latest Safety systems in automobile	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO7,P O8,PO10,P O11
6	Micro and Nano Manufacturing	Advanced machining technologies	Design Requirement of Micro turning	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO10,P O11
7	Product Development and Launching/Quality management	<i>Sustainability in design and manufacturing</i>	Sustainable manufacturing	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO7,P O11,PO12
			Quality through design: Robust design	Guest Lecture	PO1,PO2,P O3,PO4,P O5,PO8,P O10,PO11



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Ref. No. JECRC/98/2021/458

20/10/2021

To,

The Hon'ble Vice Chancellor,
Rajasthan Technical University,
Rawatbhata Road, Kota.

Subject: Regarding curriculum enrichment in the syllabus of various streams of Engineering


Dear Sir,

As per discussion with HODs, senior faculty members of Jaipur Engineering College and Research Centre, Jaipur and information received from various industry persons and alumni, our institute identified that the following are the curriculum advancements are required in the syllabus of various streams of engineering which will be beneficial for the students to achieve skills as required by the industry.

Request for your information please –

S. No.	Streams	Topic
1	Civil Engineering	Hyperloop technology
		Modular Construction
		Vastu shastra & Green building technology
2	Mechanical Engineering	3D metal printing
		Hybrid technology
3	Computer Science Engineering	Data Analytics
		R programming
		Augmented & virtual reality
4	Information technology	Digital Marketing
		Advance search engine optimization
		Deep learning
5	Electrical Engineering	Quantum Computing
		Robotics Process Automation
		Electrical Vehicles
		SMART GRID
6	Electronics and Communication Engineering	Machine Learning
		Internet of Things

With best regards,


Prof. (Dr.) Vinay Kumar Chandna
Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022
 **JECRC Foundation**
www.jecrcfoundation.com

Jaipur Engineering College and Research Centre
Approved by AICTE & Affiliated to RTU
JECRC Campus, Shri Ram Ki Nangal,
Via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur 302 022
t: 0141 2770120, 2770232 e: info@jecrcmail.com

2.1.2. State the delivery details of the content beyond the syllabus for the attainment of POs (10).

- The topics beyond syllabus are delivered through experiential learning, participative learning and problem solving learning to bridge the identified curricular gaps. Delivery methods are as follows:
- Add-on Courses: Recent trends based add-on courses are organized through industries
- Guest lecturers: Experts from industry and academia are invited to deliver lectures on the latest trends and thrust areas in Mechanical Engineering.
- Technical talk: Students are kept updated about the advances in technologies through technical seminars.
- Workshops: The department has introduced a novel initiative for students, wherein they are encouraged to participate in hands-on workshops, thereby enhancing their application skills.
- Industrial visits: Visits to industries of repute are organized every year to keep the students abreast with applications of Information Science and Engineering.
- Soft skill training: The department emphasises on personality development through soft skills training programs to improve the employability of students.
- Internships: Students are encouraged to take-up short-term internships through intershalla, coursera and industries to understand industry practices.

Impact analysis: Sixty eight (68) students have been placed in Designing and hybrid vehicles industries in last two years. The following are the means and methods used to accomplish the extent of compliance of the University curriculum for attaining the Program Outcomes are:

Student-centric teaching-learning methodologies have been effectively adopted by the Institute to develop the learning aspirations of students. The following measures are taken to make learning student-centric:

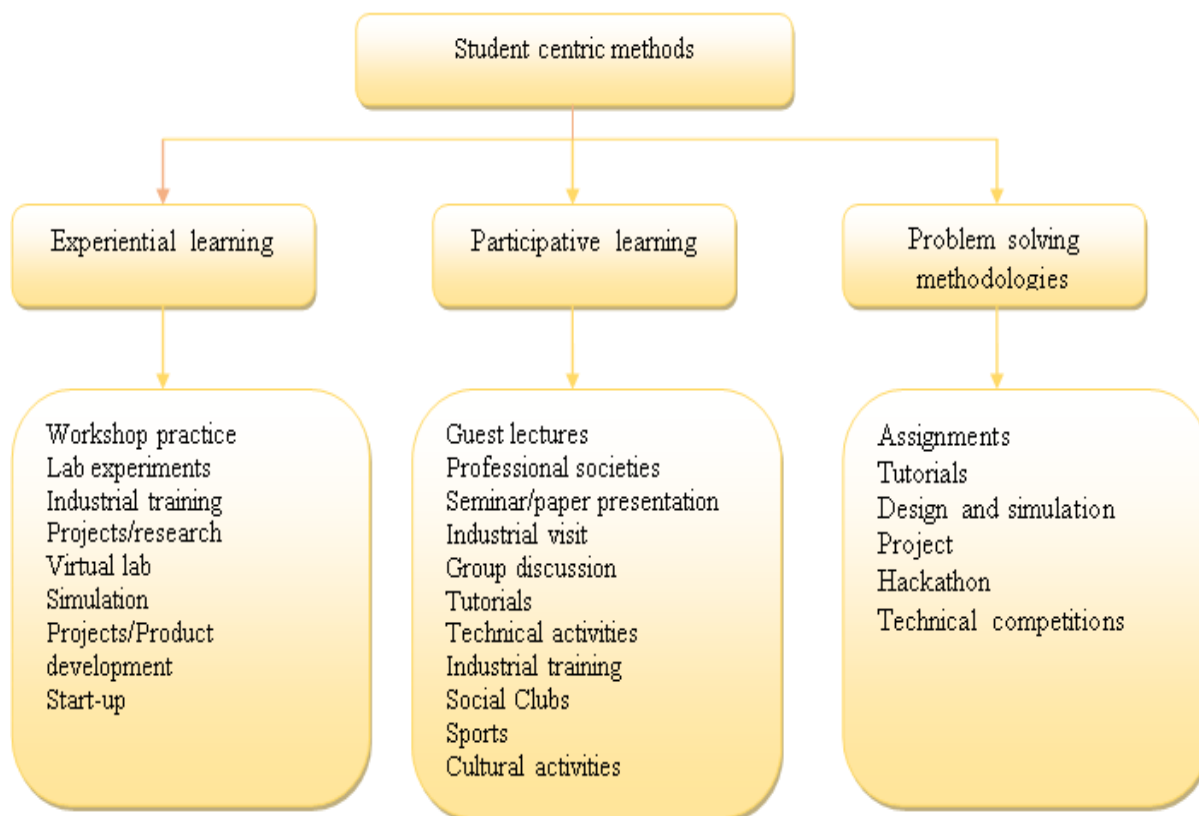


Fig.

Experiential learning: The Institute focuses on imparting that kind of knowledge which enhances critical thinking and gives scope for creative imagination among students so that when they grow up they become a responsible citizen of the country. This type of learning is provided to the students by the means of

- Practical and Designed Experiments in laboratories
- Projects development
- Industrial Training
- Incubation Centre activities
- Startups
- Workshops

Participative learning: In participative learning, students are encouraged to participate in various technical, cultural, and social events. Different sports activities are carried out in which students participate to exhibit talent in a variety of games to cultivate the spirit of unity and leadership. Students are encouraged to participate in inter-university competitions, technical competitions, sports competitions. To inculcate human values social clubs are run by the students. Cultural events are carried out to make the learning more interactive and collaborative.

Problem Solving Event: Problem solving skills being the most valued skills in the workforce. The faculty educates students with problem-solving skills like problem identification, selection of right methodology for solving the problem and evaluating the results before dissipation. Also, faculty members discuss the problems in classroom and give assignments/tutorials to the students. Assignments are designed to promote understanding of concepts taught in theory along with their

practical applications. Also, in lab hours, students learn Problem solving methodologies through simulation which includes Define the problem, Create a model, Develop a computational method for solving the problem, Implement the computational method and testing the solution.

Projects also encourage creativity, innovation and adaptation of ideas to yield multiple need-based solutions to meet the challenges of contemporary society. Students are given projects to find creative solutions to the real-world problems and challenges of organizations they work with.

Jaipur Engineering College and Research Centre, Jaipur
Department of Mechanical Engineering
Action Taken (2020-21)

S #	Subjects	Gap	Topics	Proposed plan	Action taken	Resource Person with designation	% of students	Relevance to PO/PSO
1	Manufacturing technology/ Computer Integrated Manufacturing /Computer Aided Design/Product design and development/ Micro and Nano Manufacturing	<i>Modern industrial production technologies</i>	<i>Multi-jet 3 D modelling</i>	Guest Lecture	Workshop	Sh. Ashish Varshney CEO, Latashri 3D Creations	100%	PO1,PO2, PO3,PO4, PO5
			Manufacturing Through CAD: Robust Manufacturing	Guest Lecture	Guest Lecture	Sh. Jai Prakash Singh CADD Center, Jaipur	70%	PO1,PO2, PO3,PO4, PO5,PO11, PO12
			Deposition on 3-D Substrates.	Guest Lecture	Workshop	Sh. Ashish Varshney CEO, Latashri 3D Creations	100%	PO1,PO2, PO3,PO4, PO5,PO10
			3-D Printing	Workshop	Workshop	Sh. Beeru Trainer, Skifi Education Labs Pvt Ltd	100%	PO1,PO2, PO3,PO4, PO5,PO7, PO8,PO10, PO11,
2	Computer Integrated Manufacturing / CAD/CAM/Design of machine element/ FEM/ Mechatronics/ Machining &	Use of IoT technology for computer-	Advance CNC programming for cutter/nose radius compensation	Guest Lecture	Workshop	Sh. Raj Kumawat Cademate Training and Technical Services Pvt Ltd	100%	PO1,PO2, PO3,PO4, PO5,PO11
			Application of AutoCAD, CATIA, Solid works and ANSYS software in the Manufacturing Industries	Guest Lecture	Workshop	Sh. Ravi Kumar Swami Cademate Training and Technical Services Pvt Ltd	100%	PO1,PO2, PO3,PO4, PO5,PO7, PO8,PO10, PO11

Machine Tools	integrated manufacturing systems in industry	LU decomposition method, introduction and difference between FDM ,FVM, BEM,	Guest Lecture	Workshop	Sh. Ashish Varshney CEO, Latashri 3D Creations	100%	PO1,PO2, PO3,PO4, PO5	
		Use of the Internet of Things (IoT) in the control and operation of mechatronics systems especially in a manufacturing situation	Guest Lecture	Guest Lecture	Sh. Ganesh Subhash Tanpure. Senior Business Analyst	70%	PO1,PO2, PO3,PO4, PO5,PO11, PO12	
		Working of advance machine tools	Guest Lecture	Guest Lecture	Sh. Jayadev Nambisan Masters in Aerospace	65%	PO1,PO2, PO3,PO4, PO5,PO11	
3	Fluid Mechanics/HT /PDL	Safety and modes of Gas Transportation	Transportation of Gas	Guest Lecture	Guest Lecture	Dr. Pankaj Kumar Srivastava DGM (Marketing), Gail (India) Ltd.	90%	PO1,PO2, PO3,PO4, PO6,PO7, PO11
			Value engineering	Guest Lecture	Guest lecture	Sh. Adam Walls Lead & Business Architect, Program Director, London, U.K.	85%	PO1,PO2, PO3,PO4, PO7,PO8, PO10,PO11,
4	Design of Machine Elements	Design consideration and safety of machine elements	Design consideration during design of roller bearing and testing of different types of bearing	Guest Lecture	Guest Lecture	Dr. Kailash Chaudhary Professor MBM Jodhpur	65%	PO1,PO2, PO3,PO4, PO5,PO7, PO8,PO10, PO11
5	Automobile Engg./IC Engine/ Manufacturing technology/ RAC	Electric and hybrid vehicles technologies.	Challenges and opportunities of electric vehicles in India	Guest Lecture	Workshop	Sh. Nimesh Baba Founder and CEO, Baba Automobile Pvt Ltd	100%	PO1,PO2, PO3,PO4, PO5,PO10
			Application of artificial intelligent in manufacturing	Guest Lecture	Guest Lecture	Sh. Amit Rajagopalan Digital Transformation-product owner, Agile Business Analyst	75%	PO1,PO2, PO3,PO4, PO5,PO10

			Refrigeration accessories	Guest Lecture	Guest Lecture	Sh. Paramjit Thakur Entrepreneurship Development Cell Head, SCOE, Mumbai	80%	PO1,PO2, PO3,PO4, PO5,PO10
			Recent Advancement in Automobile Engineering & Latest Safety systems in automobile	Guest Lecture	Wokshop	Sh. Nimesh Baba Founder and CEO, Baba Automobile Pvt Ltd	100%	PO1,PO2, PO3,PO4, PO5,PO7, PO8,PO10, PO11
6	Micro and Nano Manufacturing	Advanced machining technologies	Design Requirement of Micro turning	Guest Lecture	Guest Lecture	Sh. Jainam Mehta Oizom Instruments Pvt. Ltd., Gujarat	65%	PO1,PO2, PO3,PO4, PO5,PO10, PO11
7	Product Development and Launching/Qual ity management	<i>Sustainabilit y in design a nd manufactu ring</i>	Sustainable manufacturing	Guest Lecture	Guest Lecture	Dr. Pankaj Kumar Srivastava DGM (Marketing), Gail (India) Ltd.	90%	PO1,PO2, PO3,PO4, PO5,PO7, PO11,PO1 2
			Quality through design: Robust design	Guest Lecture	Guest Lecture	Dr. Sandeep Joshi Principal, Pillai College of Engineering	80%	PO1,PO2, PO3,PO4, PO5,PO8, PO10,PO1 1

GUEST LECTURES:



GUEST SPEAKER: SH. HIMANSHU SHRIVASTAVA
AFFILIATION: ENGINEER'S ACADEMY
TOPIC: APPLICATION OF FLUID MECHANICS IN INDUSTRIES



GUEST SPEAKER: SH. RAJEEV BHARGAVA
AFFILIATION: BUSINESS COACH OF CADD CENTER, JAIPUR
TOPIC: PRACTICAL APPLICATIONS AND INDUSTRIAL USES OF MECHANICAL CAD



GUEST SPEAKER: SH. BHAWANI SINGH
AFFILIATION: PRIME VISION AUTOMATION SOLUTIONS
TOPIC: INTRODUCTION AND APPLICATION OF MATLAB



GUEST SPEAKER: SH. RAJEEV BHARGAVA
AFFILIATION: BUSINESS COACH OF CADD CENTER JAIPUR
TOPIC: MECHANICAL CAD



GUEST SPEAKER: SH. ALON TAL
AFFILIATION: UG SCHOLAR B.SC MECHANICAL ENGINEERING
(RWTH AACHEN UNIVERSITY)
TOPIC: DESIGN OPTIMIZATION OF FUNCTIONALLY GRADED
DENTAL IMPLANT FOR BONE REMODELLING



GUEST SPEAKER: SH. RAVI KUMAR SWAMI
AFFILIATION: FOUNDER & DIRECTOR OF THE CADEMATE,
JAIPUR
TOPIC: APPLICATION OF AUTOCAD, CATIA, SOLIDWORKS AND
ANSYS SOFTWARE IN THE MANUFACTURING INDUSTRIES



GUEST SPEAKER: SH. GIRISH KUMAR
AFFILIATION: CADDESK, JAIPUR
TOPIC: IMPORTANCE OF AUTOCAD, CATIA, SOLIDWORKS IN THE MANUFACTURING INDUSTRY



GUEST SPEAKER: SH. RAVI KUMAR SWAMI
AFFILIATION: FOUNDER & DIRECTOR OF THE CADEMATE, JAIPUR
TOPIC: APPLICATION OF AUTOCAD, CATIA, SOLIDWORKS AND ANSYS SOFTWARE IN THE MANUFACTURING INDUSTRIES



GUEST SPEAKER: SH. HARSH BABEL
AFFILIATION: SENIOR MANAGER (R&D), DAIMLER INDIA
TOPIC: CAREERS IN AUTOMOTIVE INDUSTRIES



GUEST SPEAKER: SH. VAIBHAV KAMALKAKA
AFFILIATION: SENIOR EXECUTIVE (R&D), HONDA CARS INDIA LTD, GREATER NOIDA
TOPIC: NEW TECHNOLOGIES CHALLENGE IN AUTOMOTIVE INDUSTRIES



GUEST SPEAKER: SH. GAURAV DADHEECH

AFFILIATION: FOUNDING MEMBER OF ELECTRIC MOBILITY TEAM PART OF HERO HATCH (AN INCUBATION CENTRE WITHIN HERO MOTOCORP)

TOPIC: START-UP IN THE IN AUTOMOTIVE WORLD AND ELECTRIC VEHICLE SCENARIO IN INDIA



GUEST SPEAKER: SH. DIWJENDRA SRIVASTAVA

AFFILIATION: IMS, JAIPUR

TOPIC: HOW TO PREPARE FOR CAT AND GRE



GUEST SPEAKER: SH. RAVINDRA DHEWA
AFFILIATION: GLOBAL CENTRE OF DIGITAL MARKETING, JAIPUR
TOPIC: IMPORTANCE OF DIGITAL MARKETING

INDUSTRIAL VISITS:



INDUSTRY: CIPET, Jaipur



INDUSTRY: CIPET, Jaipur



INDUSTRY: GAIL, Jaipur



INDUSTRY: BSDU, Jaipur



INDUSTRY: BSDU, Jaipur



INDUSTRY: BSDU, Jaipur



INDUSTRY: GAIL, Jaipur



INDUSTRY: SPX Flow, Jaipur

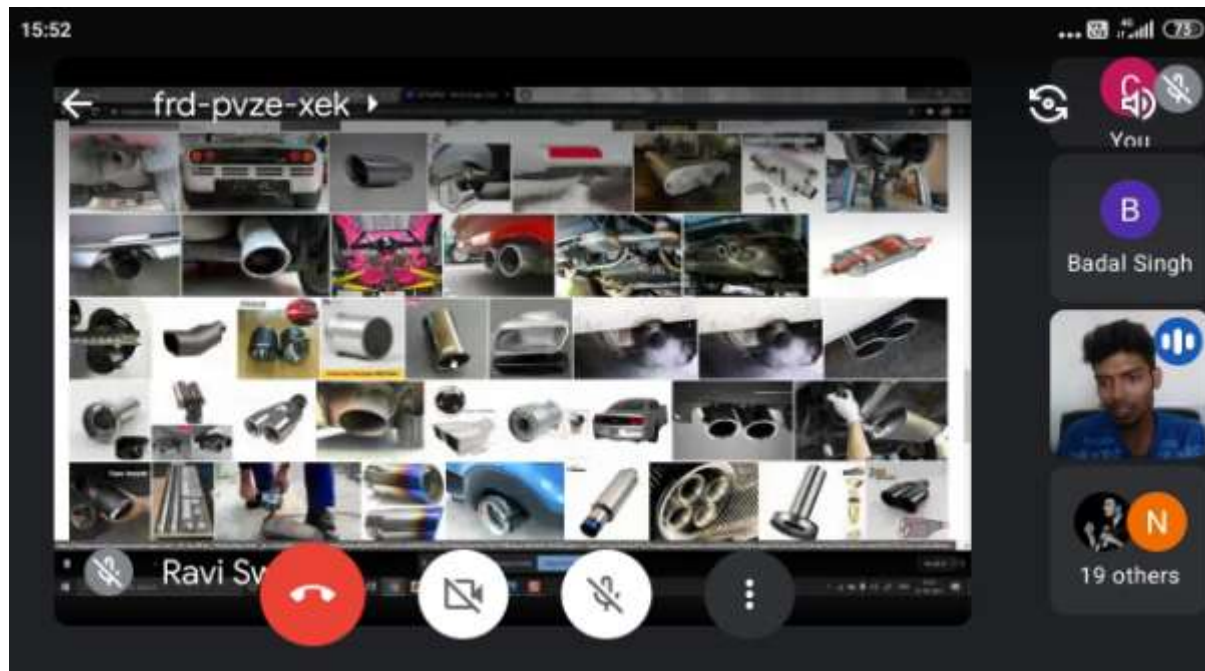
WORKSOPS:



Topic: Workshop on 3D Printing
Resource: Sh. Ashish Varshney
[CEO, Latashri 3D Creations]



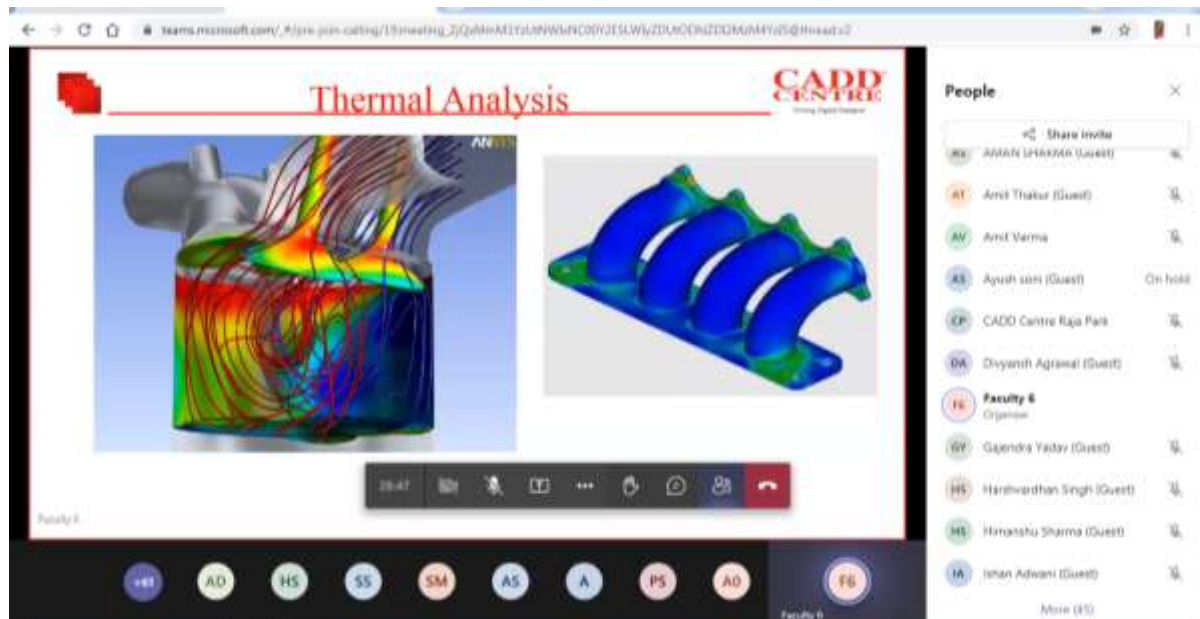
Topic: Different aspect during designing of ATV
Resource Person: Sh. Nimesh Baba
[Founder and CEO, Baba Automobile Pvt. Ltd.]



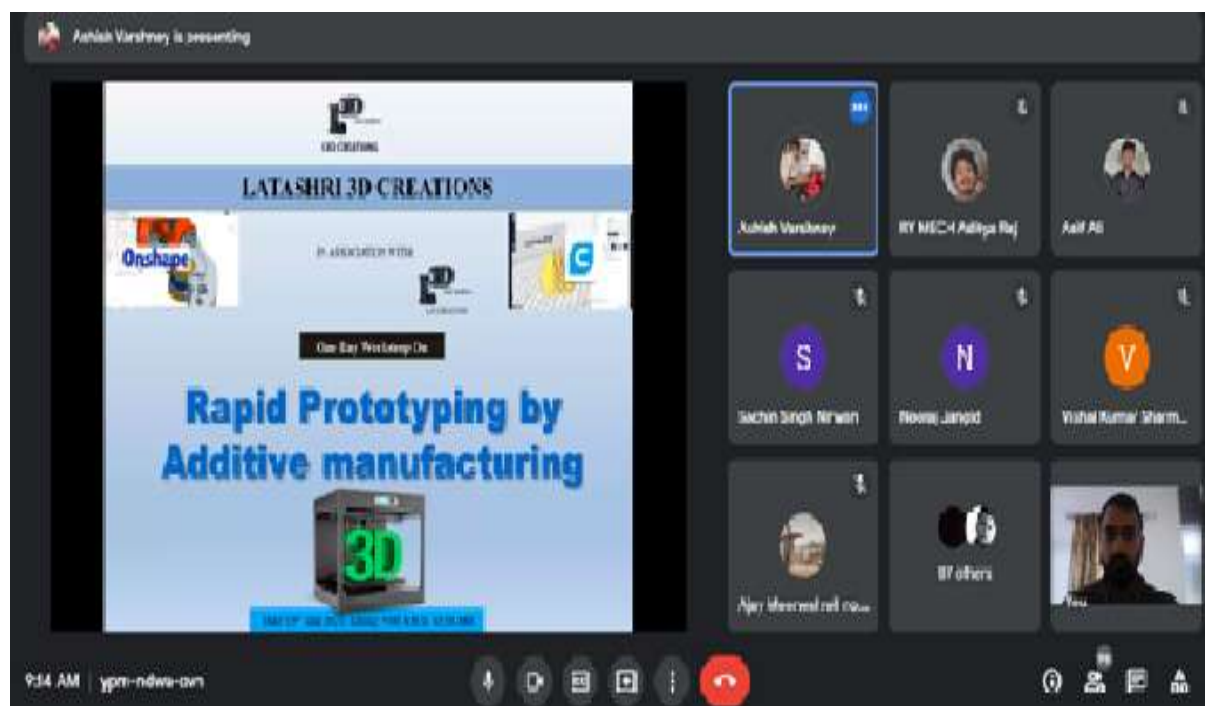
Topic: Solidworks and ANSYS Workshop
Resource Person: Sh. Ravi Kumar Swami
[Founder and Director, Cademate, Jaipur]



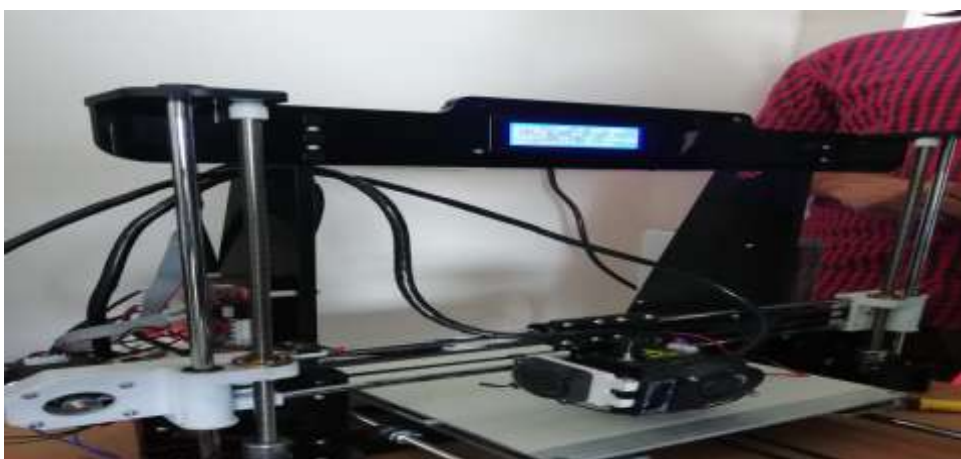
Topic: Electric Vehicle
Resource Person: Sh. Nimesh Baba
[Founder and CEO, Baba Automobile Pvt. Ltd.]



Topic: Mechanical CAD
 Resource Person: Sh. Jai Prakash Singh
 [Trainer, Cadd Centre, Jaipur]



Topic: Rapid Prototyping by Additive Manufacturing
 Resource Person: Sh. Ashish Varshney
 [CEO, Latashri 3D Creations]



Workshop Topic: 3D - Printing
Resource Person: Sh. Ashish Varshney

Technical Events Organized (Session 2021-22)

S. No.	Name of technical event	Level of event	Date	Outcomes	Relevance to POs
1	Fusion Bolt	National	17/05/2022	Student will be able to improve their core technical subject's knowledge.	PO1, PO2, PO3, PO10
2	CADD mania	National	18/05/2022	Student will be able to improve their designing	PO1, PO5, PSO2

				skill.	
3	Brain quest	National	17/05/2022	Student will be able to improve their technical and general knowledge.	PO1, PO2, PO10
4					
5	Cut to design	National	18/5/2022	Student will be able to improve their Thinking ability	PO1, PO2, PO 8, PO9, PO10
6	Fork lifter	National	17/5/2022	Student will be able to improve their concentration ability.	PO1, PO2, PO 8, PO9, PO10



Technical Event: **BRAINQUEST**

Description: **Technical Knowledge Event**



Technical Event: **CADDMANIA**

Description: **AUTO-CAD Event**



Technical Event: **BRAINQUEST**

Description: **Technical Knowledge Event**



Technical Event: **CUT-2-DESIGN**

Description: **Engineering Drawings Skills Event**

2.2 Teaching - Learning Processes (100)

2.2.1 Describe Processes followed to improve quality of Teaching & Learning

Institute adheres to academic calendar by incorporating various activities through which students are exposed to experimental learning, participative learning and problem solving methodologies. All the faculty members use ICT enabled tools for effective teaching learning and in this process every faculty member has uploaded their video recording (by performing experiments) on website www.jecrcfoundation.com under tab Student's corner, and have also uploaded the handouts of course material under this tool. It is one of the innovative practices by faculty members where any student from anywhere can access the same. The college has signed MoU with IIT Kanpur for utilizing virtual lab tools. Faculty members are utilizing this tool in each department and students are exposed to virtual lab platform.

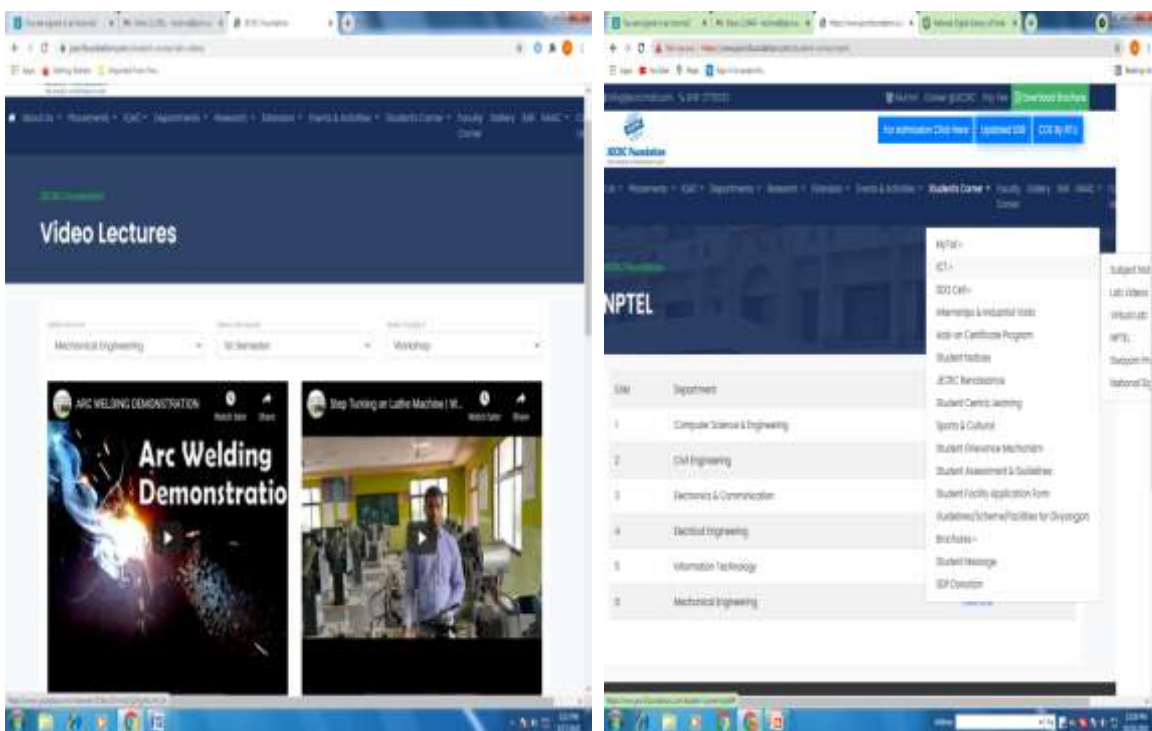
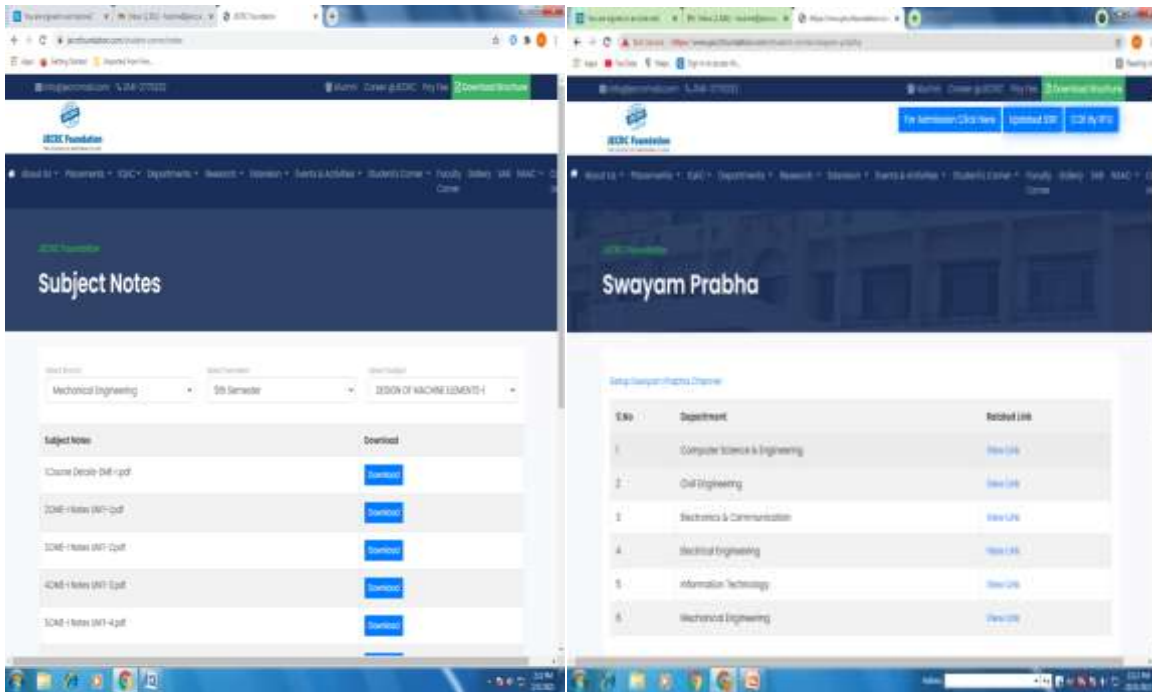
With the help of IIT Madras all the lectures of NPTEL are been uploaded on intranet of college and faculty members also refer these lectures while delivering quality education to students. Various subjects are mapped with Swayam Prabha portal and lectures from Swayam Prabha are also referred for quality education and also uploaded on student corner tab in ICT. Industry interaction through ICT tool is done by organizing various webinars of alumini, industry experts. MYTAT tool is used, which provides add on courses, internships opportunities with more than 5000 industries. Further all ICT tools are visible to students and utilized through open access through www.jecrcfoundation.com and are also mapped with program outcomes as direct or indirect tool for assessment.

Department encourages use of ICT enabled tools, online resources for effective teaching and learning process.

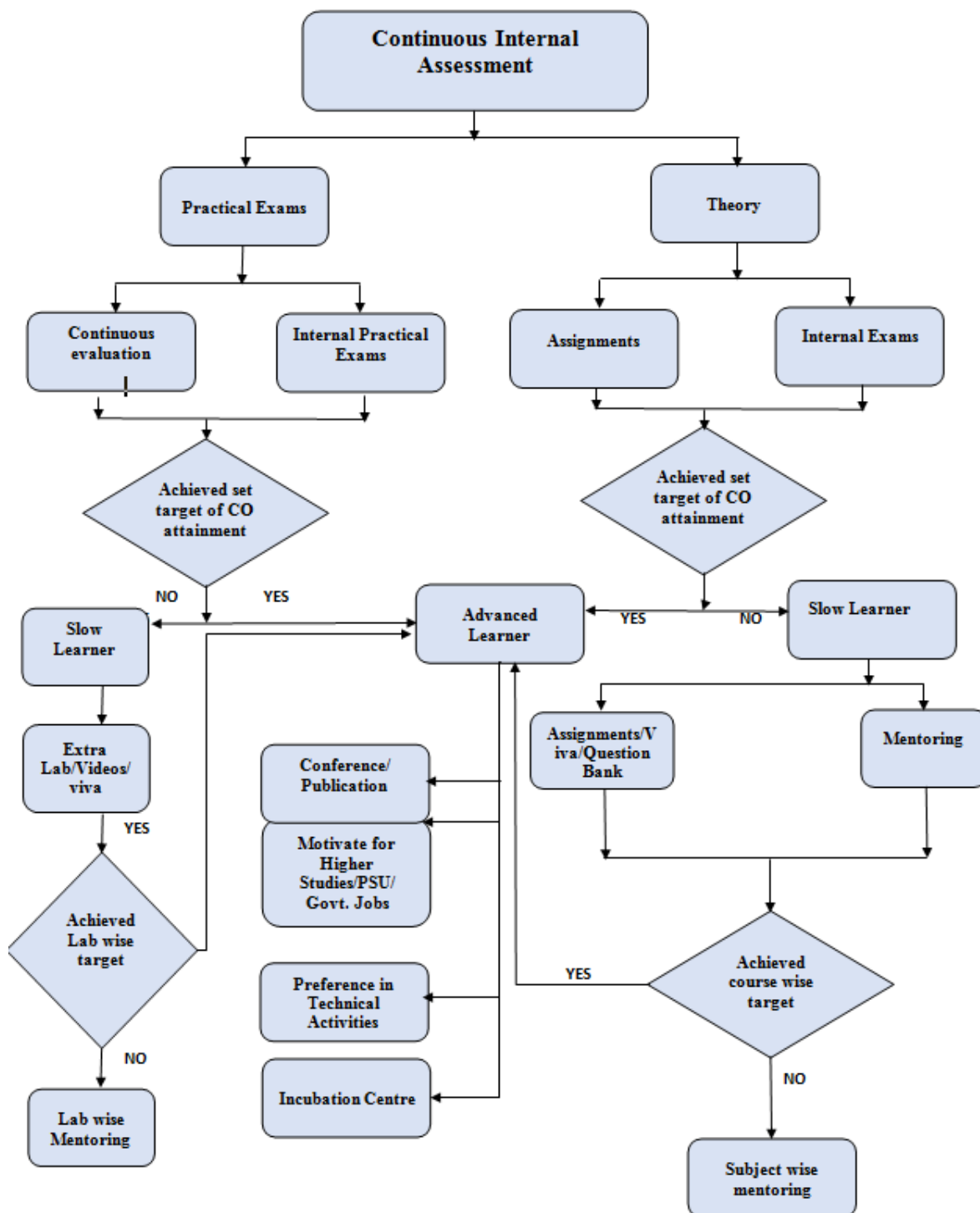
Department also provide all information regarding the teaching- learning process on institute Website.

Lectures Notes	https://jecrcfoundation.com/student-corner/notes
Lab Videos	https://jecrcfoundation.com/student-corner/lab-videos
Swayam Prabha link	https://jecrcfoundation.com/student-corner/swayam-prabha

NPTEL	https://jecrcfoundation.com/pdf/nptl/NPTEL-ME.pdf
Virtual lab	https://jecrcfoundation.com/pdf/virtual%20lab%20expression%20of%20interest.pdf



Add-on courses / workshops	https://jecrcfoundation.com/jf-data/ADDON/Differentaspect2019-20.pdf https://jecrcfoundation.com/jf-data/ADDON/3DPrinting2019-20.pdf https://jecrcfoundation.com/jf-data/ADDON/differentaspect2018-19.pdf https://jecrcfoundation.com/jf-data/ADDON/L3D2019-20.pdf https://jecrcfoundation.com/jf-data/ADDON/3Dprinting2018-19.pdf https://jecrcfoundation.com/jf-data/ADDON/automobileworkshop.pdf
Guest lectures by the industry person	https://jecrcfoundation.com/jf-data/NBA/ME/Guest-Lecture/2019-20/Guest-Lectures-2019-20.pdf https://www.jecrcfoundation.com/pdf/webinar/Webinar-ME.pdf
Industrial visits	https://jecrcfoundation.com/jf-data/NBA/ME/Industrial-Visit/Industrial-Visits-2019-20.pdf
Conferences	https://www.jecrcfoundation.com/pdf/confrence-reports/ME%202015-2020.pdf
Technical clubs/ activities	https://jecrcfoundation.com/jf-data/NBA/ME/MoonRider/Annual%20Report%202019-20.pdf https://jecrcfoundation.com/jf-data/NBA/ME/MoonRider/Annual-Report-2018-19.pdf



Continuous Internal Assessment

- Faculty members are oriented towards Outcome based Education (OBE) and are actively utilizing the OBE to cater the learning needs of students by innovative ways.
- As per RTU norms, rather than referring Academic Calendar published on the university's website, the department publishes its own Academic Calendar involving the

regular teaching plan as well as other extra student centric activities. It also includes the intimation of regular Midterm examinations and class tests.

- Lecture Delivery is made innovative in the department by inculcating various methods in the teaching learning process like recalling prior related topics, generating questions, responding to generated queries, etc. All these methods are generally performed in cooperative approach like Group Discussions and Seminars.
- In labs, the delivery to the students is performed with the help of latest software and performance of each student is evaluated in the Lab Performance Report. Viva voce and seminars are taken in the respective labs.
- Experiments in the laboratories are conducted as per the university guidelines. Some discussions are made beyond syllabus relevant to the course. Laboratory manuals explaining the details of the experiment are available with the course teacher and are given to students during the semester.
- Faculty members not only provide well written unit wise notes but also focuses on the materials provided online by the well renowned universities. They focus on the video lecture material provided to the students online e.g. NPTEL, SWAYAM. It enhances the capability of students to not only understand the context but also its practical approaches.
- Oral Questionnaire and Query Session in each lecture delivery of respective subjects.
- Class Tests and Assignments are being taken by faculty members for each respective subject.
- Performance Report is discusses to the students on regular basis.
- Mentoring sessions are conducted to provide guidance to students towards achieving professional requirements and assessment of his/her academic progress as well as personal growth. One-to-one discussion, interaction between faculty member and students has increased confidence levels of the students.
- Department has club named 'Moonriders Club'. Students design and manufacture various automobiles and projects in campus and till now it has been part of various events like ATV, Go-Kart, Efficycles, RC-Car and RC-Plane.
- The department organized conferences, workshops and guest lecturers to create a culture of instilling and nurturing research creativity and scientific temper among the learners.

- Projects are mandatory for VII Sem and VIII Sem students. Students make their minor and major projects under the supervision of their respective Guide Faculty members.
- Faculty Development Programs are organized in the department to ensure that the faculty members have the knowledge of latest technologies.
- The department has provision of showing answer sheets of internal examination to the students. They can compare their answer with other students and also with text books. They can discuss with respective subject teacher. Faculty members are use assignments, quiz etc. This has added value to the system.
- The department gives emphasis on concept building and exposure of latest knowledge of the subject. For this following measures are taken: practical exposure, communication skill and social responsibilities.
- For developing communication skills, group discussions, presentation on theory based and general topics are regularly carried out in the class.
- Course outcomes are defined not only for the subjects but their respective labs also. Then course outcomes are mapped with the program outcomes. This mapping depicts the achievement of the particular learning outcome.
- The examination evaluation is also performed on the basis of course outcomes which ensure the result of the achievement of outcomes. Generally this criterion for achievement is grade B.
- The midterm exams are evaluated on the basis of course outcomes. 60% achievement of each student in the respective subject ensures the achievement of the course outcome. If any student doesn't achieve the required criteria, he/she is given the assignments/mentoring related to those course outcomes in which the student did not secure 60% marks.
- The bright students having high academic track records are encouraged by faculty members to achieve university ranks, also encouraged to take up competitive examinations like GATE, IES, GRE etc. The faculty members encourage the students, those having orientation towards research to do research work and publish their project work in National & International Conferences and Journals.

Sample of Course Plan

Course Plan						
Subject name: Refrigeration and air conditioning Subject Code: 7ME2A Year: 4th Semester: 7th		POs PO1; PO2; PO3; PO6; PO7; PO12		Cos 1. To apply the fundamentals of sciences and engineering for understanding the working of different types of refrigeration systems. 2. To analyze the effect of different refrigeration conditions on the performance of refrigerator and environment. 3. To identify best refrigeration system and component of refrigeration system according to need of customers. 4. To design air condition unit according to the specific need of customers.		
S. No.	Lecture No.	Topic to be discussed	COs	Objective of Unit	Outcome of Lecture and CO	From page to
					Students are able to:-	
UNIT-1	1	Introduction of refrigeration and second law of Thermodynamics, Refrigeration unit, Heat pump, reversed Carnot cycle.	CO1	Understand vapour compression system; analyze the vapour refrigeration cycles and methods for improving the performance of cycle.	understand about basics of refrigeration	T3(64-84); T2(25-25)
	2	Vapour Compression Refrigeration System:, Analysis of simple vapour compression Refrigeration cycle by PH, TS diagram	CO2		understand about vapour compression refrigeration cycle	T3(87-89);
	3	Effect of operating conditions, actual refrigeration cycle	CO1		understand about the effect of operating condition on C.O.P	T3(87-89); T3(91)
	4	Problems	CO1 CO2		calculate the refrigeration load and C.O.P of cycle	T3(94-95)
	6	Application of Multiple Evaporator and Compressor System, air compressor system, Individual compressor,	CO2		the effect of multiple evaporator and compressor on refrigerating capacity	T3(214-216) T3(222-225)

	7	compound compression, cascade system	CO2		the effect of multiple evaporator and compressor on refrigerating capacity	T3(218); T3(226-228);T2 (113)
	8	Problems	CO1 CO2		calculate the refrigeration load with multiple component and C.O.P of cycle	T3(219-221)
UNIT-2	9	Introduction of Gas Cycle Refrigeration, Limitation of Carnot cycle with gas, reversed Brayton cycle	CO1 CO2	Understand air refrigeration system operations and analyse the air refrigeration cycles and methods for improving the performance of cycle.	understand about gas refrigeration cycle and limitations of cycle	T3(367-383)
	10	Problems	CO1 CO2		calculate the refrigerant effect and C.O.P of simple system	T3(374-376)
	11	Brayton cycle with regenerative heat exchanger, Air cycle for air craft	CO1 CO2		understand the methods for improving the performance of cycle	T3(377-381)
	12	Problems	CO1 CO2		calculate the refrigerant effect and C.O.P of improved system	T3(381-383)
	13	Necessity of cooling of air craft, Basic cycle, boot strap regenerative type air craft refrigeration cycle	CO1 CO2		understand about refrigeration cycles use in air crafts	T3(378)
	14	Problems	CO1 CO2		calculate the refrigerant effect and C.O.P of air craft refrigeration system	T3(400-401)
	30	Mechanism of body heat losses, factors affecting human comfort, effective temperature,	CO4		understand different factors affecting human comfort	T3 (516-521)
	31	comfort chart	CO4		use of comfort chart	

UNIT-5	32	Cooling Load Calculations: Internal heat gain, system heat gain, RSHF	CO4	Design air conditioning systems using cooling load estimation	calculate total sensible heat load and total latent heat load for a room	T3 (497-500; 502-503;508-509)
	33	ERSHF, GSHP, cooling load estimation, heating load estimation	CO4		estimate total cooling load of the room for human comfort	T3 (622-630);T1(63-69)
	34	Problems	CO4		design air conditioning system according to human comfort	T3 (501-504)
	35	Problems	CO4		design air conditioning system according to human comfort	T3 (505-508)
	36	Problems	CO4		design air conditioning system according to human comfort	T3 (509-511)
	37	selection of air conditioning, apparatus for cooling	CO4		Understand about the selection of apparatus for cooling, heating	T3(662-667)
	38	Dehumidification, air conditioning system.	CO4		Understand about the selection of apparatus for humidification and dehumidification	T2(842-845;869-870)
	39	Problems	CO1-CO4		estimate human comfort condition for a desire space	T3 (630-638;643-6465;647-648)
	40	problems	CO1-CO4		estimate human comfort condition for a desire space	
Recommended books:		T1: Refrigeration and Air Conditioning, Stoecker W.F., McGraw Hill Publication. T2: Modern Refrigeration and Air Conditioning, Andrew D. Althouse, Good Heart-Willcox Co. T3: Refrigeration and Air Conditioning, Arora C.P., Tata McGraw Hill New Delhi				

LAB PLAN

Experiment List (As per RTU, Kota Syllabus)	
Exp:- 1	To study the inversions of four bar chain and slider crank mechanism and their practical applications.
Exp:- 2	To study the Steering Mechanisms: Davis and Ackerman.
Exp:-3	To study the quick return mechanism and its practical applications.
Exp:-4	To study the inversion of Double slider chain: Oldham Coupling, Scotch Yoke and Elliptical Trammel.
Exp:-5	To study the various cam-follower arrangements. To plot displacement v/s angle of rotation curve for various cams.
Exp:-6	To determine co-efficient of friction using two roller oscillating arrangement.
Exp:-7	To study the various types of dynamometers, Brakes and Clutches.
Exp:-8	To study the differential gear box.
Exp:-9	To verify the torque relation for gyroscope.
Exp:-10	To perform wheel balancing. To perform static and dynamic balancing on balancing set up.
Exp: 11	To study the lathe gear box, sliding mesh automobile gear box, planetary gear box.
Content Beyond Syllabus	
Exp:-12	To plot force vs. radius and lift vs. speed curves for governors.
Exp: 13	To determine mass moment of inertia of a flywheel.

Experiment No.	BATCH-A/B											
	Turn-1	Turn-2	Turn-3	Turn-4	Turn-5	Turn-6	Turn-7	Turn-8	Turn-9	Turn-10	Turn-10	Turn-1
1 & 4	A	B	C	D	E	First Internal Viva	-	-	-	-	-	Second Internal Viva (Quiz) and
2 & 3	E	A	B	C	D		-	-	-	-	-	
5	D	E	A	B	C		-	-	-	-	-	
6	C	D	E	A	B		-	-	-	-	-	
7	B	C	D	E	A		-	-	-	-	-	
8 & 13	-	-	-	-	-		A	B	C	D	E	
9	-	-	-	-	-		E	A	B	C	D	
10	-	-	-	-	-		D	E	A	B	C	
11	-	-	-	-	-		C	D	E	A	B	
12	-	-	-	-	-		B	C	D	E	A	

Sub-group No.	Roll No.			
	A1	A2	B1	B2
A	1-5	23-27	44-48	66-70
B	6-10	28-31	49-53	71-74
C	11-14	32-35	54-57	75-78
D	15-18	36-39	58-61	79-82
E	19-22	40-43	62-65	83-86

CONTINUOUS EVALUATION SHEET

Roll #	Name of the Student	Experiment in Lab File [15]														Performance	Vi va -1	Vi va -2	Attendance	Total (Sessional)	
																	CO1, CO2	CO3, CO4			
		1	2	3	4	5 (a)	5 (b)	6	7 (a)	7 (b)	8	9	10 (a)	10 (b)	11 (a)		11 (b)	MM: 10			MM: 5
4	PARMEN DRA SINGH JODHA	1	0.75	1	0.55	0.75	0.75	1	0.75	0.75	0.75	1	0.75	0.75	0.75	0.75	10	5	5	10	42
5	PARTH KAUSHI K	1	0.75	1	1	1	0.75	1	1	1	1	1	1	0.75	0.75	10	5	5	10	44	
6	PAWAN KUMAR SHARMA	0.75	0.55	1	0.55	0.55	1	0.75	1	0.55	0.55	0.75	0.75	0.75	0.75	10	4	4	10	39	
7	PAWAN DEEP SINGH BAGGA	1	1	1	0.75	1	1	0.75	1	1	0.75	1	1	0.75	1	10	5	5	9	43	
8	PRANJAL SIROHIYA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PRAVEESH DATWANI	0.75	1	1	0.75	0.75	0.75	0.75	1	1	0.75	1	0.75	0.75	1	1	10	4	4	9	40
10	PRINCE RAJ	0.75	0.55	0.55	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	9	4	4	10	36	
11	PULKIT	0.75	1	1	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	9	3	3	10	37	
12	RAHUL DAKULIYA	0.75	0.55	0.55	0.55	0.55	0.75	0.75	0.75	0.75	0.55	0.75	0.75	0.75	0.75	10	5	3	10	37	
13	RAHUL JANGID	0.75	1	1	1	0.75	0.75	1	1	1	1	0.75	1	1	1	10	3	5	10	42	
14	RAHUL KUMAR KUMAWAT	1	0.75	1	1	1	0.75	1	1	1	1	1	0.75	0.75	1	10	5	5	9	43	
15	RIJUL KATEWA	0.75	0.55	0	0.55	0.55	0.75	0.55	0.55	0.55	0.55	0.75	0.75	0.75	0.75	10	4	5	10	37	
16	RISHIKESH	1	1	1	0.75	1	1	0.75	1	1	1	0.75	1	1	1	10	5	5	9	43	

	SAHANI				5			5					5									
7	ROHIT BHATT	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	5	5	10	44	
8	ROHIT JANGID	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	5	5	9	43	
9	RONAK SONI	0.5	0.7	0	0.1	0.7	0.7	0	0.7	0.7	0.5	0.7	0.7	0.7	0	0	9	5	4	10	37	
0	SACHIN SINGH SENER	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	5	5	9	44	
1	SAHIL KHAN KAYAM KHANI	0.5	0.7	0.5	0.7	0.7	0.7	0.7	0.7	0.5	0.5	0.7	0.5	0.5	0.7	0.7	10	4	3	10	36	
2	SANJAY MEENA	1	0.7	0.5	0.7	0.7	0.7	0.7	0.5	0.5	0.7	0.5	0.7	0.7	1	1	9	3	4	10	37	
3	SATWIK SHARM A	0.7	0.5	0.1	0.5	0.1	0.1	0.5	0.5	0.5	0.5	0.7	0.5	0.7	0.5	0.5	9	3	4	10	38	
4	SHIREEN KHAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	SHIV GANESH PANCHAL	0.5	0.5	0.5	0.1	0.5	0.5	0.1	0.5	0.5	0.5	0.7	0.7	0.7	0.7	0.7	9	5	5	10	39	
6	SHIVAN SHU PURI GOSWAMI	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	5	5	9	44	
7	SHRIKANT GURJAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
8	SHUBHAM TIWARI	0.7	0.5	0.1	0.1	0.7	0.5	0.1	0.7	0.1	0.1	0.5	0.1	0.1	0.1	0.1	10	5	5	10	44	
9	SNEHIL KUMAR	0.7	0.7	0.5	0.7	0.7	0.7	0.7	0.5	0.1	0.1	0.5	0.1	0.5	0.5	0.1	0.1	10	3	5	10	40
0	SOMENDRA SHARMA	1	0.7	0.5	0.1	0.1	0.1	0.5	0.1	0.1	0.5	0.1	0.1	0.1	0.5	0.5	10	3	5	10	41	
1	SUNIL CHOUDHARY	0.5	0.7	0.5	0.7	0.7	0.7	0.5	0.7	0.7	0.5	0.5	0.7	0.7	0.7	0.7	10	4	5	10	39	
3	UTKARSH NATU	0.7	0.5	0.1	0.1	0.1	0.1	0.1	0.7	0.1	0.1	0.1	0.1	0.1	0.5	0.1	10	5	5	9	43	
4	VEDANK SINGHAL	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	5	5	10	44	
5	VIKAS PRAJAPAT	1	1	1	0.7	0.5	0.1	0.1	0.7	0.1	0.1	0.5	0.1	0.1	0.1	0.5	9	5	5	10	43	
6	YASH MAHAW	1	0.5	0.5	0.5	0.5	0.5	0.5	0.7	0.7	0.5	0.5	0.5	0.5	0.7	0.7	9	5	3	10	36	

	AR								5	5					5	5					
7	AMAN SHARMA	1	0.75	1	1	1	1	1	1	1	1	1	1	1	1	1	9	5	5	9	43
8	HARSHVARDHAN SINGH	1	1	1	0.75	1	0.75	1	1	5	1	1	5	1	1	1	10	5	5	9	43
9	KUNAL KUMAR	1	1	1	0.75	1	1	1	1	1	5	1	1	5	1	5	9	5	5	10	43
0	MAHESH JONWAL	0.75	0.5	0	0.75	0.75	0.75	0.5	0.75	0.75	0.75	0.75	0.75	0.5	0.5	0.5	10	5	4	10	38
1	NAKUL DANDOTIA	0.5	0.75	0.5	0.75	0.75	0.75	1	0.75	0.75	0.5	0.5	0.75	0.75	1	1	10	4	5	10	40
2	PRATHAM SRIVASTAVA	1	0.75	1	0.5	1	1	1	0.75	0.75	0.5	0.75	0.75	0.75	0.75	0.75	10	5	4	10	41
3	SADAQUAT SALMAN KHOKHAR	0.5	0.5	0	0.5	0.5	0.5	0.75	0.5	0.5	0.75	0.5	0.75	0.75	0.5	0.5	9	5	4	10	36
4	VISHNU SHARMA	1	0.75	1	1	1	1	0.75	1	1	1	1	1	5	1	1	10	5	5	9	43
5	YAMAN MATHUR	0.75	1	0.5	0.75	0.75	0.75	1	0.75	0.75	0.75	1	1	1	1	1	9	4	5	10	41
6	YASH MISHRA	0.75	0.75	1	0.75	0.75	0.75	0.75	0.75	0.75	0.75	0.75	1	1	1	1	10	5	5	10	42

Average	4.17	4.24
Percentage	83.4	84.8
Target Achieved	Y	Y

2.2.2. Quality of internal semester Question papers, Assignments and Evaluation (20)

- The Internal semester question paper for each subject is divided into different sections as per affiliated university (RTU) guidelines. While finalizing the question paper previous university exam papers, GATE, IES, PSU and other competitive exams question papers are taken into consideration.
- According to level of toughness the questions are prepared (viz., analyzing the problems, implementation of modern tools, formulating the problems etc.), which is termed as Bloom's Taxonomy. The questions are mainly prepared based on the Course Outcomes.
- To ensure the quality of internal semester question papers, solution of question papers and scrutinize of answer sheets, the department has drafted a committee named as Moderation and scrutinizing Committee and any question paper needs up gradation is instructed to revise question paper.
- Faculty members also provide assignment/question bank having question of previous year question papers/GATE/IES/PSU question to all students. Assignments are given to the students to achieve the outcomes of the courses to promote the self-learning.
- After Internal semester exam, each course handling faculty member evaluates the answer scripts within a week after completion of the examination. Further the solutions are discussed in the class which enables students to understand the mistakes. They prepare reports to analysis the learning level of the students to attain the course outcomes (COs) of each subject.
- Course Outcome (CO) is evaluated based on the performance of student's in internal assessments and in university examination of a course. Internal assessment contributes 20% and university assessment contributes 80% to the total attainment of course outcomes CO.

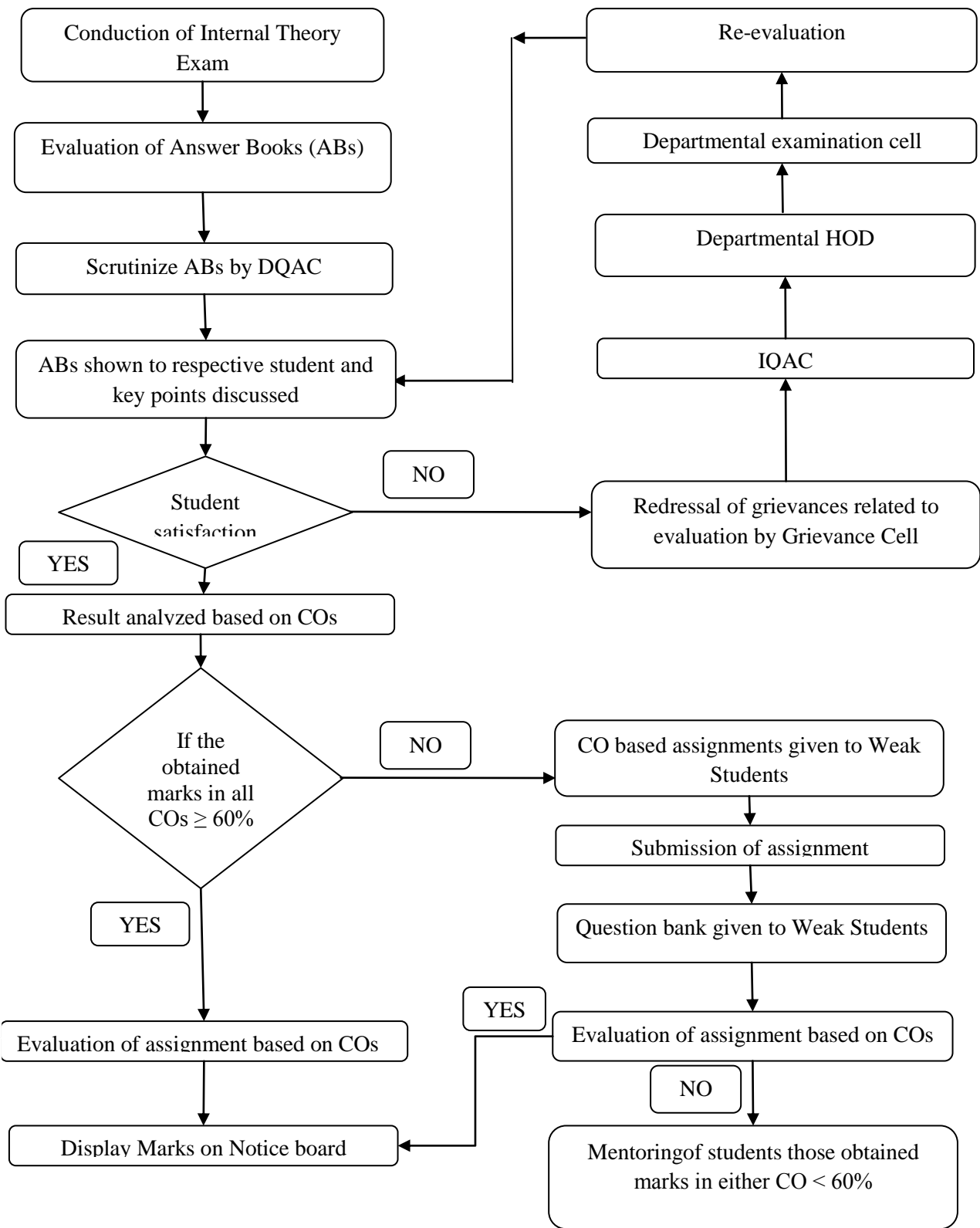
Grievance forms related to evaluation of answer script is provided to the students and necessary actions are taken within stipulated time to resolve any grievance.

- To ensure the quality of internal semester question papers, solution of question papers and scrutinization of answer sheets, the department has drafted a committee named as Moderation and scrutinizing Committee. The following members being the part of this Committee: The information related to Moderation and scrutinizing Committee is given in table.

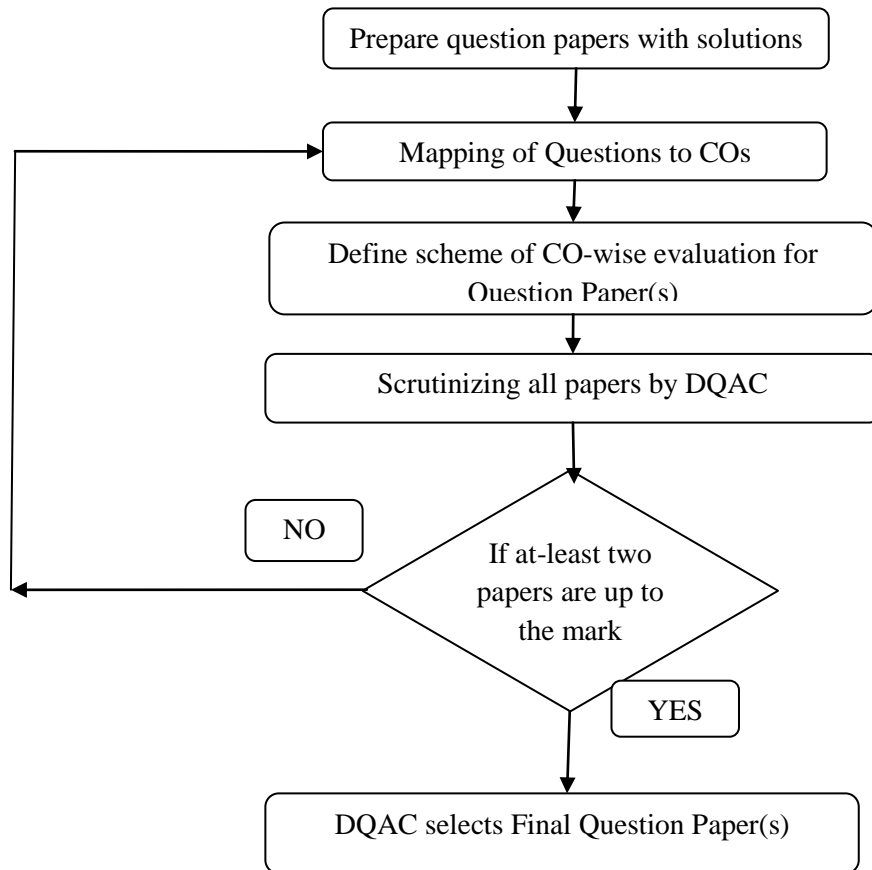
Moderation and scrutinizing Committee (2021-22)

S#	Faculty	Qualification	Designation	Role
1	Dr. M.P. Singh	B.E, M.Tech, Ph.D	HOD	Chair
2	Dr.Fauzia Siddiqui	B.Tech, M.Tech, Ph.D	Professor	Member
3	Dr. Bhuvnesh Bhardwaj	B.E, M.Tech, Ph.D	Associate Professor	Member
4	Dr. Manoj Gupta	B.E, M.Tech, Ph.D	Associate Professor	Member

- The departmental moderation committee maintains the quality of question papers in discussion with faculty members. All questions in the question paper are mapped with course outcomes and thus identification of slow learner and fast learner is carried out based on predefined targets.
- Grievance forms related to evaluation of answer script is provided to the students and necessary actions are taken within stipulated time to resolve any grievance.



Process of Internal Examination



Process of Internal Examination

Ques. 9

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Department of Mechanical Engineering

COURSE : B.Tech.

SEMESTER-IV

SECTION A/B

SUBJECT : Theory of Machines

CODE : 4ME4-07

TIME: 1½ hours

MTT-1 (SESSION: 2019-20)

MM: 40

COURSE OUTCOMES

- CO1: Determine velocity and acceleration of various planar mechanisms using the concept of link, pair, and mechanism.
- CO2: Demonstrate the working of clutches and brakes.

Instructions: Attempt all sections

SECTION - A

Attempt all questions (2 mark each)

[2×5]

- Q1/CO1 Explain the term kinematic link.
- Q2/CO1 Differentiate between a machine and a structure.
- Q3/CO1 Explain different kinds of kinematic pairs.
- Q4/CO2 Define the brakes and dynamometer.
- Q5/CO2 Discuss laws of friction.

SECTION - B

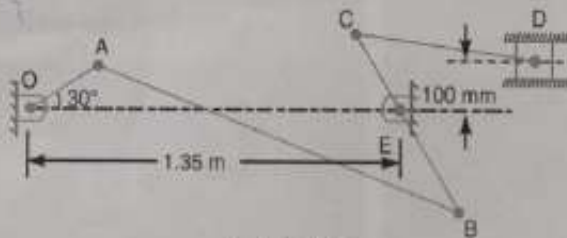
- Q1(a)/CO1 Discuss the kinematic pair in detail.
- Q1(b)/CO1 Sketch and explain any two inversions of a single slider crank chain.

[8]
[7]

OR

- Q1/CO1 A mechanism, as shown in figure, has the following dimensions: OA = 200 mm; AB = 1.5 m; BC = 600 mm; CD = 500 mm and BE = 400 mm. Locate all the instantaneous centres.
- If crank OA rotates uniformly at 120 r.p.m. clockwise, find 1. the velocity of B, C and D, 2. the angular velocity of the links AB, BC and CD.

[15]



SECTION - C

- Q2(a)/CO2 Derive from first principles an expression for the effort required to raise a load with a screw jack taking friction into consideration.
- Q2(b)/CO2 Explain working principle of single plate clutch with neat sketch.

[8]
[7]

OR

- Q2(a)/CO2 A body, resting on a rough horizontal plane required a pull of 180 N inclined at 30° to the plane just to move it. It was found that a push of 220 N inclined at 30° to the plane just moved the body. Determine the weight of the body and the coefficient of friction.

[15]

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Set-2

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
Department of Mechanical Engineering

COURSE : B.Tech.
SUBJECT : Theory of Machines
TIME: 1½ hours

SEMESTER- IV
MTT- I (SESSION: 2019-20)

SECTION A/B
CODE : 4ME4-07
MM: 40

COURSE OUTCOMES

- CO1:** Determine velocity and acceleration of various planar mechanisms using the concept of link, pair, and mechanism.
CO2: Demonstrate the working of clutches and brakes.

Instructions: Attempt all sections

SECTION – A

Attempt all questions (2 mark each)

[2×5]

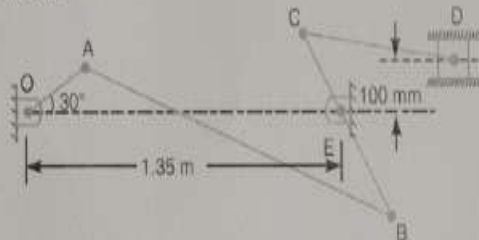
- Q1/CO1 Describe the term kinematic link.
Q2/CO1 Differentiate between a machine and a structure.
Q3/CO1 Explain different kinds of kinematic pairs.
Q4/CO2 Define the brakes and dynamometer.
Q5/CO2 Illustrate laws of friction.

SECTION – B

- Q1(a)/CO1 Illustrate the kinematic pair in detail. [8]
Q1(b)/CO1 Explain with neat sketch any two inversions of a single slider crank chain. [7]

OR

- Q1/CO1 A mechanism, as shown in figure, has the following dimensions:
OA = 200 mm; AB = 1.5 m; BC = 600 mm; CD = 500 mm and BE = 400 mm. Locate all the instantaneous centres.
If crank OA rotates uniformly at 120 r.p.m. clockwise, find 1. the velocity of B, C and D, 2. the angular velocity of the links AB, BC and CD. [15]



SECTION – C

- Q2(a)/CO2 Derive from first principles an expression for the effort required to raise a load with a screw jack taking friction into consideration. [8]
Q2(b)/CO2 Explain working principle of single plate clutch with neat sketch. [7]

OR

- Q2(a)/CO2 A body, resting on a rough horizontal plane required a pull of 180 N inclined at 30° to the plane just to move it. It was found that a push of 220 N inclined at 30° to the plane just moved the body. Determine the weight of the body and the coefficient of friction. [15]

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MIT-I

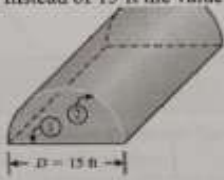
Academic Year-2020-21(ODD Semester)

Course	: B.Tech.	Date	: 20/11/2020
Semester/ Section	: V(A & B)	Time Duration	: 1.30 Hr
Subject & Subject Code	: Heat Transfer(5ME4-02)	Max. Marks	: 40

Course Outcomes

CO1	To understand the basic concept of mode of heat transfer.
CO2	To apply non-dimensional numbers to evaluate and validate heat transfer parameters.
CO3	To analyze the complex problems of heat transfer with proper boundary conditions.

Q. No.	CO	Questions	Marks
PART- A: Attempt All Questions (5x2 = 10Marks)			
1.	CO1	Enumerate under what circumstances can one expect radiation heat transfer to be significant?	02
2.	CO1	Discuss the driving force for (a) heat transfer (b) electric current flow and (c) fluid flow?	02
3.	CO2	How LMTD is differs from NTU method.	02
4.	CO2	Identify the mode of heat transfer in which heat transfer coefficient usually higher: natural convection or forced convection?	02
5.	CO1	Enumerate the physical significance of the Nusselt number?	02
PART-B: Attempt ANY THREE Question (3x5 = 15Marks)			
1.	CO2	In a counter flow heat exchanger, hot fluid enters at 60°C and cold fluid leaves at 30°C. Mass flow rate of the hot fluid is 1 kg/s and that of the cold fluid is 2 kg/s. Specific heat of the hot fluid is 10 kJ/kgK and that of the cold fluid is 5 kJ/kgK. The Log Mean Temperature Difference (LMTD) for the heat exchanger in °C is	05
2.	CO2	A designer chooses the values of fluid flow ranges and specific heats in such a manner that the heat capacities of the two fluids are equal. A hot fluid enters the counter flow heat exchanger at 100°C and leaves at 60°C. The cold fluid enters the heat exchanger at 40°C. The mean temperature difference between the two fluids is	05
3.	CO3	Consider a person whose exposed surface area is 1.9 m ² , emissivity is 0.85, and surface temperature is 30°C. Determine the rate of heat loss from that person by radiation in a	05

		large room whose walls are at a temperature of (a) 300 K and (b) 280 K																					
4.	CO3	Established the expression for the effectiveness of parallel heat exchanger by NTU method.	05																				
PART-C: Attempt ANY THREE Questions (3x5 = 15Marks)																							
1.	CO3	Crude oil at 22°C enters a 20-cm-diameter pipe with an average velocity of 20 cm/s. The average pipe wall temperature is 2°C. Crude oil properties are as given below. Calculate the rate of heat transfer and pipe length if the crude oil outlet temperature is 20°C.	05																				
<table border="1"> <thead> <tr> <th>T</th> <th>ρ</th> <th>k</th> <th>μ</th> <th>C_p</th> </tr> <tr> <th>°C</th> <th>kg/m³</th> <th>W/m-K</th> <th>mPa-s</th> <th>kJ/kg-K</th> </tr> </thead> <tbody> <tr> <td>2.0</td> <td>900</td> <td>0.145</td> <td>60.0</td> <td>1.80</td> </tr> <tr> <td>22.0</td> <td>890</td> <td>0.145</td> <td>20.0</td> <td>1.90</td> </tr> </tbody> </table>				T	ρ	k	μ	C_p	°C	kg/m ³	W/m-K	mPa-s	kJ/kg-K	2.0	900	0.145	60.0	1.80	22.0	890	0.145	20.0	1.90
T	ρ	k	μ	C_p																			
°C	kg/m ³	W/m-K	mPa-s	kJ/kg-K																			
2.0	900	0.145	60.0	1.80																			
22.0	890	0.145	20.0	1.90																			
2.	CO3	A furnace is shaped like a long semi cylindrical duct of diameter D = 5 m. The base and the dome of the furnace have emissivities of 0.5 and 0.9 and are maintained at uniform temperatures of 350 and 1000 K, respectively. Determine the net rate of radiation heat transfer from the dome to the base surface per unit length during steady operation. [Note: Instead of 15 ft the value of D is 5m]	05																				
																							
3.	CO3	A double pipe parallel flow H.E. use oil ($c_p = 1.88$ kJ/kg.K) at an initial temperature of 205°C to heat water, flowing at 225kg/hr from 16°C to 44°C. The oil flow rate is 270 kg/hr. a) what is the heat transfer area required for an overall heat transfer coefficient of 340 W/m ² .K. b) Determine the number of transfer unit (NTU). c) Calculate the effectiveness of the H.E.	05																				
4.	CO3	In a counter-flow heat exchanger, the hot fluid is cooled from 110°C to 80°C by a cold fluid which gets heated from 30°C to 60°C. LMTD for the heat exchanger is	05																				

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From Fourier's Law, we can write down expression for the heat conducted into and out of six faces of differential element. These heat flows are indicated by the symbol dq_x , dq_{x+dx} , dq_{y+dy} , dq_y , dq_z , dq_{z+dz} .

$$dq_x = -k \frac{\partial T}{\partial x} dy dz$$

$$dq_{x+dx} = dq_x + \frac{\partial (dq_x)}{\partial x} dx$$

$$= -k \left[k \frac{\partial T}{\partial x} + \frac{\partial}{\partial x} \left(k \frac{\partial T}{\partial x} \right) dx \right] dy dz$$

(1)

Similarly

$$dq_y = -k \frac{\partial T}{\partial y} dx dz$$

$$dq_{y+dy} = - \left[k \frac{\partial T}{\partial y} + \frac{\partial}{\partial y} \left(k \frac{\partial T}{\partial y} \right) dy \right] dx dz$$

$$dq_z = -k \frac{\partial T}{\partial z} dx dy$$

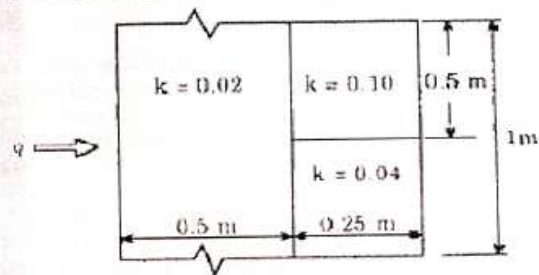
$$dq_{z+dz} = - \left[k \frac{\partial T}{\partial z} + \frac{\partial}{\partial z} \left(k \frac{\partial T}{\partial z} \right) dz \right] dx dy$$

(2)

Therefore, the net amount of heat conducted into differential element per unit time

$$= (dq_x + dq_y + dq_z) - (dq_{x+dx} + dq_{y+dy} + dq_{z+dz})$$

(3)



Solution: The individual thermal resistance is, (substitute values from above fig)

$$R_1 = \frac{K_1 A_1 L_1}{\dots} \quad \dots \quad (1)$$

$$R_1 = 0.02(1 \times 1)0.5$$

$$R_1 = 25$$

Similarly we will calculate the other two thermal resistance value

$$R_2 = \frac{K_2 A_2 L_2}{\dots} \quad \dots \quad (2)$$

$$R_2 = 0.10(0.5 \times 1)0.25$$

$$R_2 = 5$$

$$R_3 = \frac{K_3 A_3 L_3}{\dots} \quad \dots \quad (3)$$

$$R_3 = 0.04(0.5 \times 1)0.25$$

$$R_3 = 12.5$$

Now R_2 and R_3 are in parallel.

So the equivalent resistance becomes. $\dots \dots \dots (1)$

$$R_{eq} = R_1 + \frac{R_2 R_3}{R_2 + R_3}$$

by substituting the values, we get

$$R_{eq} = 25 + \frac{5 \times 12.5}{5 + 12.5}$$

$$R_{eq} = 25 + 3.57$$

$$= 28.6 \text{ K/W} \quad \dots \dots \dots (1)$$

$(\frac{1+1}{1+1} = 5)$

A composite wall having three layers of thickness 0.3 m, 0.2 m and 0.1 m and of thermal conductivities 0.6, 0.4 and 0.1 W/mK, respectively, is having surface area

JECRC, JAIPUR

Department of Mechanical Engineering

Assignment-I

Sub: - HT

Code: 5ME4-02

CO1 To understand the basic concept of mode of heat transfer.

CO2 To apply non-dimensional numbers to evaluate and validate heat transfer parameters

CO3 To analyze the complex problems of heat transfer with proper boundary conditions

CO4- To discuss the radiation phenomenon and impact on global environment

CO1

Q1- Derivation for cylindrical Cartesian Coordinates for heat conduction equation.

Q2-A 30 cm thick layer wall of 5 m × 3 m size is made of red brick ($K=0.3\text{W/m-deg}$).It is covered on both sides by layers of plaster, 2 cm thick ($K=0.6\text{ W/m-deg}$).the wall has a window size of 1 m× 2 m. The window door is made of 12mm thick glass($K=1.2\text{ W/m-deg}$).If the inner and outer surface temperatures are 15 and 40°C ,make calculations for the rate of heat flow through the wall.

Q3-Elucidate critical thickness of insulation. |

Q4-Explain Newtons law of cooling

Q5-Derive General 3-Dimensoinal conduction equation for Cylindrical coordinates.

Q6-A 2 mm diameter wire with 0.8 mm thick layer of insulation ($k=0.15\text{ W/m-deg}$ is used in a certain electric heating application. The insulated surface is exposed to atmosphere with $h= 40\text{ W/m}^2\text{deg}$.What percentage change in heat transfer rate would occur if critical thickness of insulation is used?It may assume that the temperature difference between surface of wire and surrounding air remains unchanged?

Q7-Explain the modes of heat transfer with examples of conduction, convection, radiation.

Q8--Derive General 3-Dimensoinal conduction equation for Spherical coordinates.

Q9-A copper rod 0.5 cm diameter and 50 cm long protrudes from a wall maintained at a temperature of 500°C . The surrounding temperature is 30°C . Convective heat transfer coefficient is $40\text{ W/m}^2\text{K}$ and thermal conductivity of material is 300 W/mK . Determine:

Total heat transfer rate from rod

Temperature of the rod at 20 cm from wall

Q10- Explain Fin with its different types.

PREVIOUS YEAR GATE/IES QUESTIONS

Q11-For a given heat flow and for the same thickness, the temperature drop across the material will be maximum for

- (a) Copper (b) Steel (c) Glass-wool(d) Refractory brick

Q12-A steel ball of mass 1kg and specific heat 0.4 kJ/kg is at a temperature of 60°C . It is dropped into 1kg water at 20°C . The final steady state temperature of water is: [GATE-1998]

- (a) 23.5°C (b) 300°C (c) 35°C (d) 40°C

Q13-A steel ball of mass 1kg and specific heat 0.4 kJ/kg is at a temperature of 60°C . It is dropped into 1kg water at 20°C . The final steady state temperature of water is: [GATE-1998]

- (a) 23.5°C (b) 300°C (c) 35°C (d) 40°C

Q14-In descending order of magnitude, the thermal conductivity of

- a. Pure iron, [GATE-2001]
b. Liquid water,
c. Saturated water vapour, and
d. Pure aluminium can be arranged as

Q15-A copper block and an air mass block having similar dimensions are subjected to symmetrical heat transfer from one face of each block. The other face of the block will be reaching to the same temperature at a rate: [IES-2006]

- (a) Faster in air block
(b) Faster in copper block
(c) Equal in air as well as copper block
(d) Cannot be predicted with the given information

Q16-A plane wall is 25 cm thick with an area of 1 m^2 , and has a thermal conductivity of 0.5 W/mK . If a temperature difference of 60°C is imposed across it, what is the heat flow? [IES-2005]

- (a) 120W (b) 140W (c) 160W (d) 180W

Q17-Which one of the following expresses the thermal diffusivity of a substance in terms of thermal conductivity (k), mass density (ρ) and specific heat (c)? [IES-2006]

- (a) $k^2 \rho c$ (b) $1/\rho kc$ (c) $k/\rho c$ (d) $\rho c/k^2$

Q18-A furnace is made of a red brick wall of thickness 0.5 m and conductivity 0.7 W/mK . For the same heat loss and temperature drop, this can be replaced by a layer of diatomite earth of conductivity 0.14 W/mK and thickness [IES-1993]

- (a) 0.05 m (b) 0.1 m (c) 0.2 m (d) 0.5 m

CO3/Q19-A stainless steel tube ($k_s = 19 \text{ W/mK}$) of 2 cm ID and 5 cm OD is insulated with 3 cm thick asbestos ($k_a = 0.2 \text{ W/mK}$). If the temperature difference between the innermost and outermost surfaces is 600°C , the heat transfer rate per unit length is: [GATE-2004]

- (a) 0.94 W/m (b) 9.44 W/m (c) 944.72 W/m (d) 9447.21 W/m

conductivities in the ratio of 1:2:4. what will be the temperature drop ratio across the three respective layers? [IES-2009]

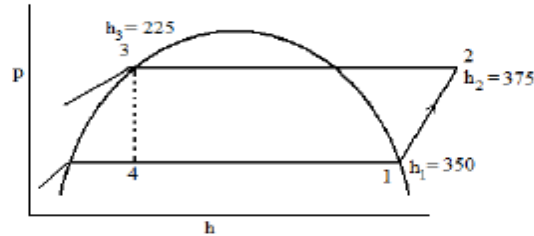
The refrigerating efficiency of the plant is 0.8. What is the power required per kW of cooling to be produced?

- (a) 0.25 kW (b) 4.0 kW (c) 12.5 kW (d) 11 kW

IES-1. Ans. (a) $h_3 = h_4$

$$\begin{aligned} \text{Refrigerating effect } (Q_c) &= (h_1 - h_4) \times \eta_r \\ &= (350 - 225) \times 0.8 \\ &= 100 \text{ kJ/kg} \end{aligned}$$

$$\begin{aligned} \text{Compressor work } (W) &= (h_2 - h_1) \\ &= 375 - 350 \\ &= 25 \text{ kJ/kg} \end{aligned}$$



$$\text{The power required per kW of cooling} = \frac{W}{Q} = \frac{25}{100} \text{ kW/kW of cooling}$$

IES-2. The values of enthalpy at the beginning of compression, at the end of compression and at the end of condensation are 185 kJ/kg, 210 kJ/kg and 85 kJ/kg respectively. What is the value of the COP of the vapour compression refrigeration system? [IES-2005]

- (a) 0.25 (b) 5.4 (c) 4 (d) 1.35

$$\text{IES-2. Ans. (c) } COP = \frac{(h_1 - h_4)}{(h_2 - h_1)} = \frac{(185 - 85)}{(210 - 185)} = \frac{100}{25} = 4$$

IES-3. For simple vapour compression cycle, enthalpy at suction = 1600 kJ/kg, enthalpy at discharge from the compressor = 1800 kJ/kg, enthalpy at exit from condenser = 600 kJ/kg. [IES-2008]

What is the COP for this refrigeration cycle?

- (a) 3.3 (b) 5.0 (c) 4 (d) 4.5

$$\text{IES-3. Ans. (b) } COP \text{ of refrigeration cycle} = \frac{RE}{W} = \frac{1600 - 600}{1800 - 1600} = \frac{1000}{200} = 5$$

IES-4. Air cooling is used for freon compressors whereas water jacketing is adopted for cooling ammonia compressors. This is because [IES-1997]

- (a) Latent heat of ammonia is higher than that of freon
 (b) Thermal conductivity of water is higher than that of air
 (c) Specific heat of water is higher than that of air
 (d) Of the larger superheat horn of ammonia compression cycle.

IES-4. Ans. (a)

IES-5. In a vapour compression refrigeration plant, the refrigerant leaves the evaporator at 195 kJ/kg and the condenser at 65 kJ/kg. For 1 kg/s of refrigerant, what is the refrigeration effect? [IES-2005]

- (a) 70 KW (b) 100 KW (c) 130 KW (d) 160 KW

$$\text{IES-5. Ans. (c) } Q = m(h_1 - h_4) = 1 \times (195 - 65) = 130 \text{ kW}$$

IES-6. Consider the following statements in respect of absorption refrigeration and vapour compression refrigeration systems: [IES-2003]

1. The former runs on low grade energy.
 2. The pumping work in the former is negligible since specific volume of strong liquid solution is small.
 3. The latter uses an absorber while former uses a generator.
 4. The liquid pump alone replaces compressor of the latter.
- Which of these statements are correct?

- (a) 1 and 2 (b) 1 and 3 (c) 1 and 4 (d) 2 and 4

IES-6. Ans. (a)

IES-7. A standard vapour compression refrigeration cycle consists of the following 4 thermodynamic processes in sequence: [IES-2002]

- (a) Isothermal expansion, isentropic compression, isothermal compression and isentropic expansion
(b) Constant pressure heat addition, isentropic compression, constant pressure heat rejection and isentropic expansion
(c) Constant pressure heat addition, isentropic compression, constant pressure heat rejection and isentropic expansion
(d) Isothermal expansion, constant pressure heat addition, isothermal compression and constant pressure heat rejection

IES-7. Ans. (b)

IES-8. For a heat pump working on vapour compression cycle, enthalpy values of the working fluid at the end of heat addition process, at the end of compression process, at the end of heat rejection process, and at the end of isenthalpic expansion process are 195 kJ/kg, 210 kJ/kg, and 90 kJ/kg respectively. The mass flow rate is 0.5 kg/s. Then the heating capacity of heat pump is, nearly [IES-2001]

- (a) 7.5 kW (b) 45 kW (c) 52.2 kW (d) 60 kW

IES-8. Ans. (d)

IES-9. The enthalpies at the beginning of compression, at the end of compression and at the end of condensation are respectively 185 kJ/kg, 210 kJ/kg and 85 kJ/kg. The COP of the vapour compression refrigeration system is:[IES-2000]

- (a) 0.25 (b) 5.4 (c) 4 (d) 1.35

IES-9. Ans. (c)

IES-10. In a vapour compression plant, if certain temperature differences are to be maintained in the evaporator and condenser in order to obtain the necessary heat transfer, then the evaporator saturation temperature must be: [IES-1999]

- (a) Higher than the derived cold-region temperature and the condenser saturation temperature must be lower than the available cooling water temperature by sufficient amounts
(b) Lower than the derived cold-region temperature and the condenser saturation temperature must be lower than the available cooling water temperature by sufficient amounts
(c) Lower than the derived cold-region temperature and the condenser saturation temperature must be higher than the available cooling water temperature by sufficient amounts
(d) Higher than the derived cold-region temperature and the condenser saturation temperature must be higher than the available cooling water temperature by sufficient amounts

IES-10. Ans. (c)

IES-11. The correct sequence of the given components of a vapour compression refrigerator is: [IES-1999]

- (a) Evaporator, compressor, condenser and throttle valve
(b) Condenser, throttle valve, evaporator and compressor
(c) Compressor, condenser, throttle valve and evaporator
(d) Throttle valve, evaporator, compressor and condenser

IES-11. Ans. (c)



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

EXAMINATION ANSWER BOOK

(To be filled in by the candidates)		For the use of Examiner	
Name of the Candidate	Ankur Mittal	Q.No.	Marks
Class	Btech VIII th sem, MECH (A3)	1.	06 / 04
Roll No.	12	2.	06 / 07
Subject & Paper	Power Generation	3.	04 / 07
Day & Date	Tuesday, 25-02-20	4.	
Session	2019-20	5.	
Supplementary Used (Nos.)		6.	
Signature of Candidate	Ankur	7.	
Signature of Invigilator	[Signature]	8.	16 / 18 = 34 / 60
N.B. Candidates should fill in the above particulars before they begin to write their answers.		Total	

Use blank space below for starting your answer.

Examiner's Signature: [Signature]

Part-A

Ans 1) Reheating in thermal power plant means the steam is heated again to become superheat after being passed from turbine.

Ans 2) Thermal efficiency of steam power plant



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

EXAMINATION ANSWER BOOK

(To be filled in by the candidates)		For the use of Examiner	
Name of the Candidate	LOKESH KUMAR JUBEY	Q.No.	Marks
Class	7 th Sem, Mechanical, Section 'A'	1.	7+7 = 14
Roll No.	53	2.	6+7 = 13
Subject & Paper	MNM	3.	6+4 = 10 6+6 = 12
Day & Date	Wednesday, 23/10/2019	4.	6+4 = 10
Session	2019-2020	5.	3+4 = 07
Supplementary Used (Nos.)		6.	
Signature of Candidate	Lokesh	7.	
Signature of Invigilator	[Signature]	8.	59 / 80
N.B. Candidates should fill in the above particulars before they begin to write their answers.		Total	56 / 80

Use blank space below for starting your answer.

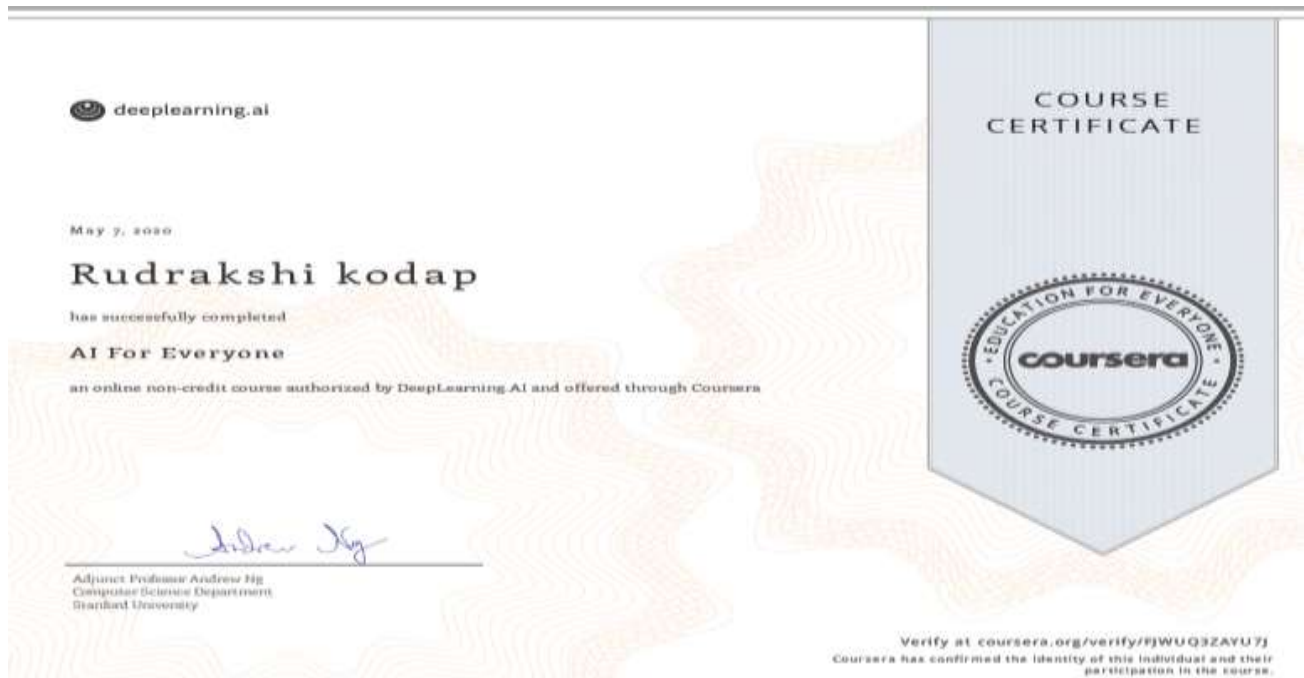
Examiner's Signature: [Signature]


UNIT-1

Q1 → Ans 1.1 Micro-cutting tools:

→ Micro-cutting tools are the tools which is helpful in machining of work piece at micro-level (10⁻⁶ scale).

Advanced Learner Activities



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Rudrakshi kodap

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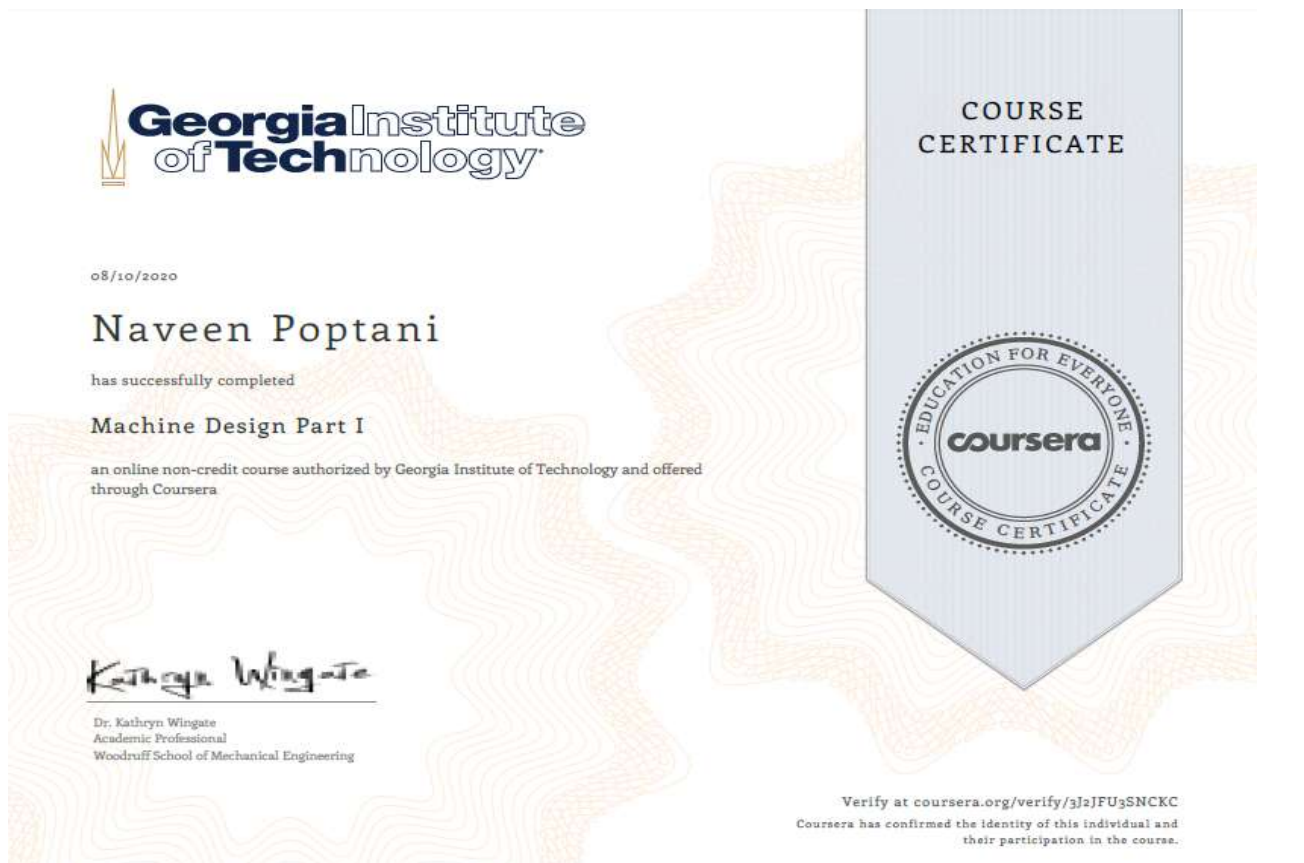



Adjunct Professor Andrew Ng
Computer Science Department
Stanford University

COURSE CERTIFICATE



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 Georgia Institute of Technology

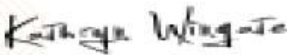
08/10/2020

Naveen Poptani

has successfully completed


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Dr. Kathryn Wingate
Academic Professional
Woodruff School of Mechanical Engineering

COURSE CERTIFICATE



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at JECRC ENGINEERING COLLEGE AND RESEARCH CENTRE


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MEETA BHARGAVA
CENTRE HEAD

09-06-2021
DATE OF ISSUE

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Jaipur Engineering College and Research Centre

Grievance Form

Nature of Grievance- Mid term test

Grievance- Marks detalling NET-II (MOM)

Complainant Name	Department	Date	Signature	Mobile No
Laksh H Dubey	Mechanical	28/10/2013		8426972273

Submitted to	Department	Date	Signature	Action Taken*	Signature
Exam Cell	Mechanical	29/10/2013		Done	

* Separate sheet may be attached as annexure if the space provided is insufficient

Complainant Name	Department	Date	Remarks

Report Submitted to HOD for remarks:

HOD

Grievance Form

2.2.3. Quality of Student Projects (25)

The project work carried out by the student generally reflects their learning level during the program and knowledge of all the PO's while implementing their project work on various technical / social challenges of the society. To ensure the quality and monitoring of projects, department analyse continuous evaluation and progress through Project assessment Committee. The committee comprises of senior faculty members in the department. Based on the rubrics student projects are evaluated and continuous monitoring is done by the concerned faculty mentor of the project.

Project Identification

- Project coordinator issues a circular to all faculty members to provide the list of five projects to be given to the students according to their specialisation.
- Faculty members list with their specialization is circulated among students before start of the semester.
- Students discuss their ideas with faculty members according to faculty specialization.
- Faculty members prepare group of students having same type of interest/field /idea with combination of Strong and weak students.
- Faculty members modify their ideas and team members.
- The project ideas received are filtered by the Project assessment committee on the basis of CO's i.e. Environment, Cost, Ethics, Safety, and Usefulness of the project.
- Final list of finalized projects has been made and display on notice board.
- The list of previous year projects is also displayed at notice board which ensures no repetition of project work and also encourages students to enhance the previous works.

- **Basic criterion for the selection or rejection of project**

S#	Title of project	Evaluation (10)					Relevance with PO'S	Remarks
		Use fullness of the project (3)	Safety (2)	Ethics & Communication (2)	Project Management (3)	Total (10)	Relevance with PO'S	

1	X	1	2	2	1	8	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12, PSO1	ACCEPT
2	Y	1	0	1	1	3	PO1, PO2, PO3, PO7	REJECT

Project Continuous Monitoring

- Project coordinator displays the deadline on notice board for the progress report presentations and final submission of the project report.
- Each group has to submit progress report to the respective guide.
- Progress report presentation followed by viva-voce has been carried out twice in a semester in front of Project assessment committee, then Project assessment committee review the progress and gives suggestions.

Project Evaluation

- A presentation followed by viva voce is also carried out at the end of semester in front of the external examiner and other students.
- Each group of students has to submit a report of their work along with the role of each team member after semester.
- The project exhibition is carried out at the end of semester. Student/group of students demonstrated the project in front of external examiner and other students.
- All the students are mandatory to write a research paper on their project and present the same during the national conference of the department organized every year. A due credit is also given to the student for the same. External experts from industry and eminent institution are invited during the presentation for expert comments.
- All the papers in the form of conference proceeding is also maintained in the department and also uploaded on website as link given below.
- All the project titles are mapped with all the Program outcomes (POs) and Program specific outcomes (PSOs) for evaluation of POs and PSOs attainment as per rubric.

<https://www.jecrcfoundation.com/mechanical-engineering/projects>

<https://jecrcfoundation.com/jf-data/NBA/ME/Project/Project-2018-19.pdf>

<https://jecrcfoundation.com/jf-data/NBA/ME/Project/Project-2019-20.pdf>

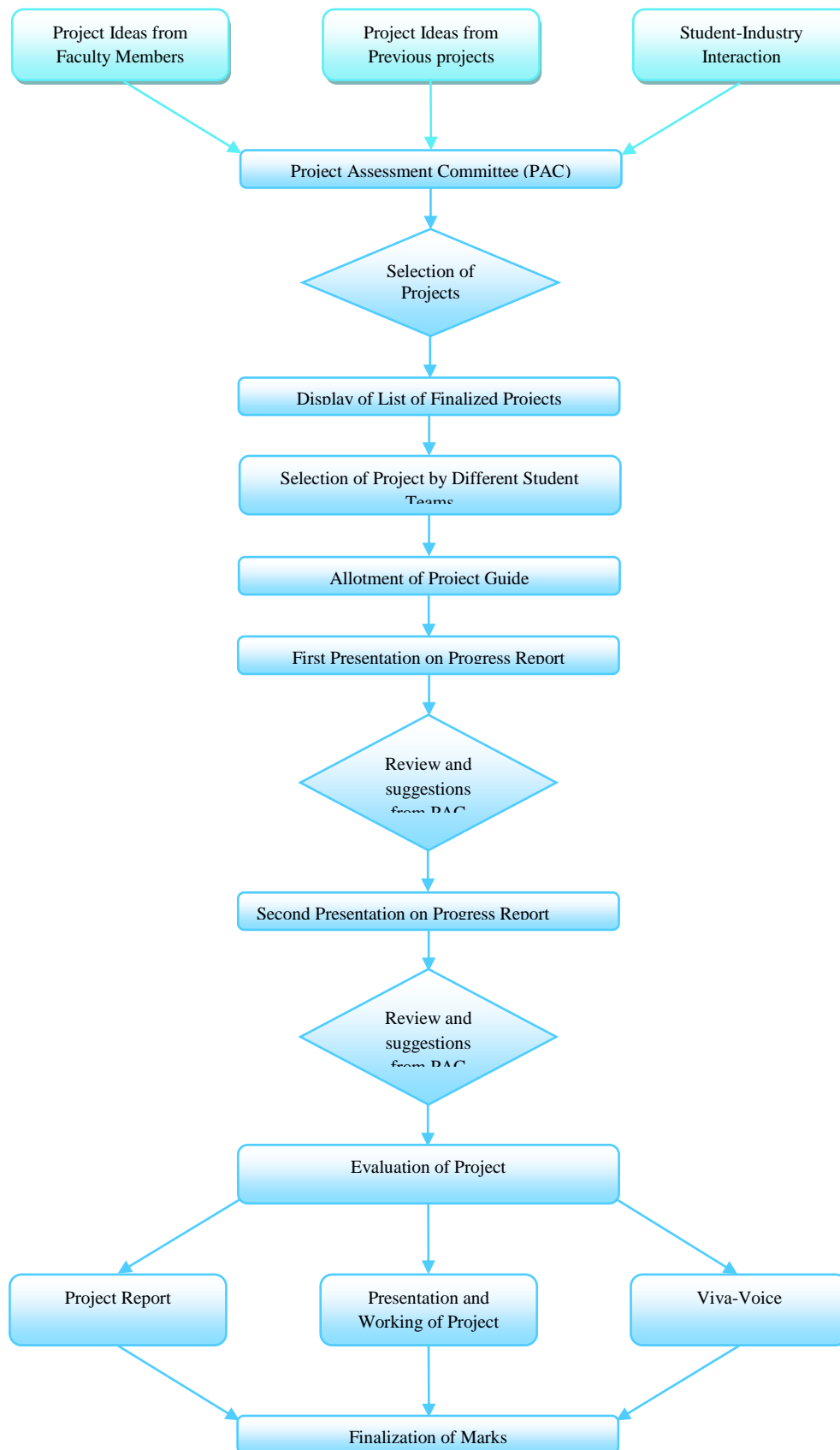


Figure 2.7 Process of Project Evaluation

Notice

It is informed to all B.Tech VII semester students that they have to present their Minor / Major project Title in form of PPT as per below given format and schedule. It will be decided at the time of presentation whether the title chosen is feasible to continue as project or not. Presence of respective project supervisor is mandatory at the time of presentation.


Presentation schedule


Section	Date	Venue
A	16-09-2019	BT-07
B	17-09-2019	BT-07
C	18-09-2019	BT-07


Presentation content:

Title
Novelty
Project outcome
Approximate budget
Time schedule

Note : No group is allowed without project registration form duly signed by respective project supervisor


Mr. Akhilesh Paliwal
(Project Coordinator)


Dr. Bhuvnesh Bharadwaj
(Project Coordinator)


Dr. Rishi Pareek
(Project Coordinator)
(Section C)

JAIPOUR ENGINEERING COLLEGE AND RESEARCH CENTRE, JAIPOUR
DEPARTMENT OF MECHANICAL ENGINEERING
B.Tech VII Sem (A) Section (2019-20)

S. No.	Roll No.	Team Members	Title of project	Project Guide	Evaluation (10)					Relevance with PO'S	Remarks
					Use fullness of the project (1)	Safety (2)	Ethics & Communication (2)	Project Management (3)	Total (10)		
A-1	47-A	KOMAL KUMAR	DUAL SIDE WATER PUMPING SYSTEM BY USING SCOTCH YORE MECHANISM	Mr. Abhishek Kumar	2	1	2	2	7	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO11, PO12	ACCEPT
	48-A	AMIT KUMAR TIWARI									
	51-A	MUHAMMAD ASIF KHAN									
A-2	13-A	ANSHUMAN PACHOLI	PROTOTYPE OF ABRASIVE JET MACHINE FOR METAL CUTTING PURPOSE	Mr. Srikant Bansal	2	1	2	2	7	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	36-A	MANISH KHATRI									
	13-A	ARCHIT MISHRA									
A-3	16-A	ARPIT CHOUDHARY	KINETIC ENERGY RECOVERY SYSTEM	Mr. Abhishek Kumar	2	1	1	2	6	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO11, PO12	ACCEPT
	17-A	ARPIT KASLIWAL									
	26-A	AJAY SHARMA									
A-4	33-A	CHIRAG TALWAR	MULTI DIRECTIONAL WIND MILL (HYBRID)	Mr. Tej Bahadur	2	1	2	1	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	12-A	ANKUR MITTAL									
	14-C	ABHINAV JAIN									
A-5	11-A	ANKIT KUMAWAT	SANITARY WARE DESIGNING WITH 3D PRINTING TECHNOLOGY	Mrs. Pooi Boudhe	1	2	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	18-A	ASHOK KUMAR SAINI									
	19-A	ASHUTOSH MEWARA									
A-6	20-A	AUGUSTIN JOY HARKER	IMPLEMENTATION OF AUTOMATION AND A L1N WORKSHOP	Mr. Kuldeep Sharma	2	1	2	1	6	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO11, PO12	ACCEPT
	21-A	RAJ KISHAN JHAKER									
	22-A	RIHABAT KHANDELWAL									
A-7	8-A	AKASH AGRAWAL	DESIGN AND FABRICATION OF PAPER SKELETON	Dr. Faizia Siddique	2	1	2	2	7	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	19-A	ANIL KUMAR SAINI									
	42-A	JASWANT SINGH GEHLOT									
A-8	40-A	HIMANSHU SHARMA	DRYLIN OR LINEAR BALL BEARING TESTING AND FIND THE LEAST TORRENCE	Mr. Akhlesh Palwal	1	2	1	2	6	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO11, PO12	ACCEPT
	39-A	HIMANSHU MAHPAL									
	41-A	HIMANSHU SINGHAL									
A-9	45-A	KEVAL NAGAR	SOLAR VEGETABLE DRYER	Mrs. Pooi Boudhe	2	2	1	2	7	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	37-A	HIMANSHU JAIN									
	1-A	ABHISHEK GUPTA									
A-10	3-A	ABHISHEK RAJPUT	DESIGN, FABRICATION AND TESTING OF HIGH EFFICIENCY DOMESTIC GAS BURNER	Dr. Rishi Pareek	2	1	2	2	7	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	37-A	MANISH SHARMA									
	5-A	ADITYA SANADHYA									
A-11	12-A	DINESH SUTHAR	INBUL HYDRAULIC VEHICLE LIFTING JACK	Mr. Kuldeep Sharma	2	1	1	2	6	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO11, PO12	ACCEPT
	51-A	LALIT PAREEK									
	33-A	MANISH GANGWAR									
A-12	53-A	LOKESH KUMAR DUBEY	DESIGN, FABRICATION AND TESTING OF LOW COST SOLAR STILL	Dr. Rishi Pareek	2	1	2	2	7	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	52-A	LOKESH DHYAWANA MEENA									
	58-A	MAYUR SEN									
A-13	72-A	RAHUL KHANDELWAL	ADJUSTABLE SHELVES AND FOLDING BAR REFRIGERATOR	Mr. Kuldeep Sharma	2	2	1	2	7	PO1, PO2, PO3, PO5, PO6, PO8, PO9, PO11, PO12	ACCEPT
	60-A	MOHAMMED SAQUIB KHAN									
	64-A	NEEL RAJ KAUSHIK									
A-14	49-A	LAKSHY ZAVERI	FUSED DEPOSITION MODELING (FDM) FILAMENT TEST AND FABRICATION OF 9 MODELS BY 3D PRINTING	Mr. Aashish Nagpal	2	1	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	81-B	RISHABH DUTT SHARMA									
	67-A	PANKAJ JANGID									
A-15	68-A	PANKAJ KUMAR CHAHAR	FUSED DEPOSITION MODELING (FDM) FILAMENT TEST AND FABRICATION OF 9 MODELS BY 3D PRINTING	Mr. Aashish Nagpal	2	1	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	76-A	POONAM KUMARI									
	75-B	RAJAT GUPTA									
A-16	54-A	LOVEKESH GUPTA	FUSED DEPOSITION MODELING (FDM) FILAMENT TEST AND FABRICATION OF 9 MODELS BY 3D PRINTING	Mr. Aashish Nagpal	2	1	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	82-B	ROHIT GEHLOT									
	26-A	DARSHAN BAID									
A-17	71-A	PRASIT JAIN	FUSED DEPOSITION MODELING (FDM) FILAMENT TEST AND FABRICATION OF 9 MODELS BY 3D PRINTING	Mr. Aashish Nagpal	2	1	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	124-B	AMAN MAHESHWARI									
	29-A	DEVANSH SHARMA									
A-18	35-A	DIVIK MATHUR	FUSED DEPOSITION MODELING (FDM) FILAMENT TEST AND FABRICATION OF 9 MODELS BY 3D PRINTING	Mr. Aashish Nagpal	2	1	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	11-A	DHEERAJ VERMA									
	36-A	HIMANSHU CHHAPARWAL									
A-19	105-B	SUBHAM AGARWAL	FUSED DEPOSITION MODELING (FDM) FILAMENT TEST AND FABRICATION OF 9 MODELS BY 3D PRINTING	Mr. Aashish Nagpal	2	1	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	50-A	LAKSHYARAJ SINGH RATHORE									
	62-A	OM PRAKASH									
A-20	115-B	VIKASH KUMAR	FUSED DEPOSITION MODELING (FDM) FILAMENT TEST AND FABRICATION OF 9 MODELS BY 3D PRINTING	Mr. Aashish Nagpal	2	1	1	2	6	PO1, PO2, PO3, PO6, PO8, PO9, PO11, PO12	ACCEPT
	38-A	HIMANSHU JAIN									
	65-A	NEHAL SHAMS									
		78-B	RAMUMESH CHOUDHARY								

 Project Coordinator

Some Projects





1. INVENTOR DETAILS

a. First Inventor

Name: Dr. Rishi Pareek

Email: rishi.pareek@outlook.com

Address: JECRC Foundation, Jaipur

Mobile No.: 7340340111

Nationality: Indian

b. Second Inventor

Name: Mohammed Saquib Khan

Email: mohammedsaquibkhan@gmail.com

Address: JECRC Foundation, Jaipur

Mobile No.: 7073907831

Nationality: Indian

c. Third Inventor

Name: RishabhDutt Sharma

Email: rishabhdsharma@gmail.com

Address: JECRC Foundation, Jaipur

Mobile No.: 9462511671

Nationality: Indian

d. Fourth Inventor

Name: Neelraj Kaushik

Email: neilkaushik193@gmail.com

Address: JECRC Foundation, Jaipur

Mobile No.: 9079793800

Nationality: Indian

e. Fifth Inventor

Name: LakshyZaveri

Email: lakshyzaveri98@gmail.com

Address: JECRC Foundation, Jaipur

Mobile No.: 9783008890

Nationality: Indian

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- Patentability Search _____ **SELECT** _____
- Provisional Patent Application _____ **SELECT** _____
- Non-Provisional PatentApplication _____
- Trademark _____
- Copyright _____

2.2.4 Initiatives related to industry interaction (15)

The educational reform of linking technical education with industry is one of the important educational innovations emerging in this country. Interaction between institute and industry is now widely recognized as an essential requirement to train and develop the right kind of man power necessary to sustain and promote industrial and economical growth. To strengthen interaction with industries and to keep our students updated with the latest trends in mechanical engineering, the department has implemented following initiatives:

1. Department has two Industry supported laboratories viz. Automobile research laboratory (Equipment worth rupees 50 Lakh is provided by the Baba Automobile Pvt. Limited) and Machine design laboratory (related software are provided by CADD centre, Jaipur).
(<https://jecrcfoundation.com/jecrc-foundation-mou-with-industry>)
2. Various training and activities are carried out through these laboratories for skill enhancement for students.
3. These laboratories are also utilized by the students during their project work and for analysis purpose for writing research papers.
4. Students also visit various industries after the end of fourth and Sixth semester for mandatory industrial training of forty five days is also serving as industry institute interaction.
5. Various industries do visit for campus recruitment for mechanical engineering students and also provide feedbacks to the department on various issues.
6. Some of the industrial visits and technical talks are the outcome of industry -institute relationship and are included as content beyond syllabus for knowledge enhancement.
7. Department signed MOU with Bharatiya Skill University for training on advanced machines.
8. Department collects the feedback from the students and necessary actions are taken.
9. Skill enhancement of the students is also carried out through FACE academy and it is mandatory for all pre final year students.

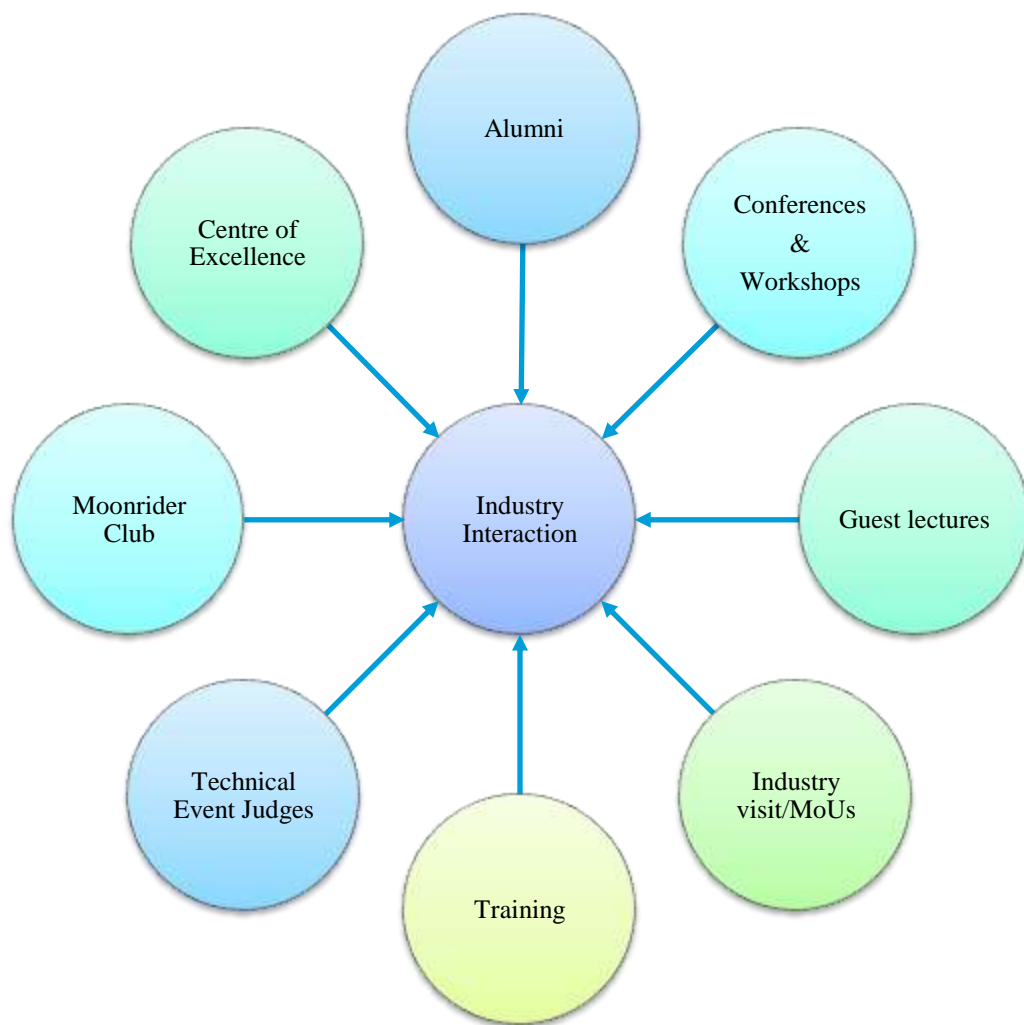


Fig.

S. No.	Topics	Resource Person with designation	% of students	Relevance to PO/PSO
1	Multi-jet 3 D modelling	Sh. Rajeve Bhargava Business Coach of CADD Center, Jaipur	90%	PO1,PO2,PO 3,PO4,PO5
2	Manufacturing Through CAD: Robust Manufacturing	Sh. Girish Kumar CADDESK, Jaipur	85%	PO1,PO2,PO 3,PO4,PO5,P O11,PO12
3	Deposition on 3-D Substrates.	Sh. Pradeep Sahu, CIPET, Jaipur	80%	PO1,PO2,PO 3,PO4,PO5,P O10
4	3-D Printing	Sh. Ashish Varshney, Latashri 3D Creations, Jaipur	20%	PO1,PO2,PO 3,PO4,PO5,P O7,PO8,PO1 0,PO11,

5	Advance CNC programming for cutter/nose radius compensation	Sh. Pradeep Sahu, CIPET, Jaipur	80%	PO1,PO2,PO3,PO4,PO5,PO11
6	Application of AutoCAD, CATIA, Solid works and ANSYS software in the Manufacturing Industries	Sh. Ravi Kumar Swami Founder and Director of the CADEMATE, Jaipur	85%	PO1,PO2,PO3,PO4,PO5,PO7,PO8,PO10,PO11
7	LU decomposition method, introduction and difference between FDM ,FVM, BEM,	Sh. Alon Tal UG Student B.Sc Mechanical Engineering (RWTH Aachen University)	75%	PO1,PO2,PO3,PO4,PO5
8	Use of the Internet of Things (IoT) in the control and operation of mechatronics systems especially in a manufacturing situation	Sh. Bhawani Singh Prime Vision Automation Solutions, Jaipur	80%	PO1,PO2,PO3,PO4,PO5,PO11,PO12
9	Working of advance machine tools	Sh. B K Jha, BSDU, Jaipur	70%	PO1,PO2,PO3,PO4,PO5,PO11
10	Transportation of Gas	Sh. G R Chouhan, GAIL, Jaipur	50%	PO1,PO2,PO3,PO4,PO6,PO7,PO11
11	Value engineering	Sh. Gaurav Dadheech Founding Member of Electric Mobility Team Part of Hero Hatch (An Incubation Centre within Hero Motocorp)	80%	PO1,PO2,PO3,PO4,PO7,PO8,PO10,PO11,
12	Design consideration during design of roller bearing and testing of different types of bearing	Sh. Himanshu Shrivastava Engineer's Academy, Jaipur	85%	PO1,PO2,PO3,PO4,PO5,PO7,PO8,PO10,PO11
13	Challenges and opportunities of electric vehicles in India	Sh. Gaurav Dadheech Founding Member of Electric Mobility Team Part of Hero Hatch (An Incubation Centre within Hero Motocorp)	80%	PO1,PO2,PO3,PO4,PO5,PO10
14	Application of artificial intelligent in	Sh. Vaibhav Kamalkaka Senior Executive (R&D),	90%	PO1,PO2,PO3,PO4,PO5,P

	manufacturing	Honda Cars India Ltd, Greater Noida		O10
15	Refrigeration accessories	Sh. Amish Shah, SPX FLOW, Jaipur	60%	PO1,PO2,PO3,PO4,PO5,PO10
16	Recent Advancement in Automobile Engineering & Latest Safety systems in automobile	Sh. Harsh Babel Senior Manager (R&D), Daimler India	85%	PO1,PO2,PO3,PO4,PO5,PO7,PO8,PO10,PO11
17	Design Requirement of Micro turning	Sh. B K Jha, BSDU, Jaipur	70%	PO1,PO2,PO3,PO4,PO5,PO10,PO11
18	Sustainable manufacturing	Sh. Amish Shah, SPX FLOW, Jaipur	60%	PO1,PO2,PO3,PO4,PO5,PO7,PO11,PO12
19	Quality through design: Robust design	Sh. B K Jha, BSDU, Jaipur	70%	PO1,PO2,PO3,PO4,PO5,PO8,PO10,PO11

Memorandum of Understanding

Between
Baba Automobile Pvt. Ltd., Jajpur
 And
BCRC Foundation, Jajpur

This Memorandum of Understanding (MOU) sets the terms and understanding between Baba Automobile Pvt. Ltd. and BCRC Foundation for provision of Automobile Center of Excellence at BCRC College, Jajpur P.O.

This MOU will be applicable to arrange the facilities to students of B.Tech and Diploma Mechanical, Electrical, Automobile (All area) to participate in Automobile Training/Workshop.

The above goals will be accomplished by undertaking the following activities:

1. That Baba Automobile Pvt. Ltd. will arrange all the facilities to conduct automobile training for all students of B.Tech & Diploma Mechanical, Electrical (All year) students. Details of engines which will be available for training are as follows, are mentioned in tabular form.
2. That all apparatus, engines, tools, shall be arranged by Baba Automobile in the premises of BCRC College to provide in depth knowledge of above engines.
3. That the training duration will be throughout the year in per time table provided by head of department (acad) irrespective of the time.
4. That the lab space and Cabin space for Automobile facilities will be provided by BCRC College.
5. That an OAD certificate or any other study material will be provided by Baba Automobile on the completion of training.
6. Maintenance cost of all components will be bear by Baba Automobile.
7. Some Sunday and holiday will be utilized for training as mutual agreement.



Baba Automobile Pvt. Ltd.
 Jajpur, Odisha

List of 2- Wheeler Engines

3- Wheeler Engines	4- Wheeler Engines
1. Royal Enfield 250 cc engine	8. Hero Honda Passion
2. Honda Shine Engine	9. Royal Discovery Engine
3. Hero Splendor Engine	10. Bajaj Platina
4. BMLF Heroion 150 cc engine	11. TVS Sport Engine
5. TVS Apache Engine	12. TVS Victor Engine
6. Honda Activa Automatic CVT Engine	13. Honda Unicorn Engine
7. Scooty Engine	14. Automatic CVT Engine

List of 4-wheeler Engines

4- Wheeler Engines	4- Wheeler Engines
1. JAWA VIKAR 1500 cc engine	8. MARUTI SUZUKI 1.3LITER PETROL ENGINE
2. JAWA V-6 Diesel Engine	9. Maruti Suzuki 4 cylinder Petrol engine
3. MERCEDES BENZ 160 cc	10. Maruti Suzuki CNG engine
4. BIRD ALPHACON 75 cc engine	11. Tata engine - 1.6 liter
5. KIA SAMA AUTOMATIC TRANSMISSION	12. Toyota diesel engine
6. TATA 1600 cc Diesel Engine	13. Honda Car Diesel Engine
7. Maruti Suzuki 1600 cc DIESEL ENGINE	14. Honda Car engine
15. TATA Truck 16- Wheeler Diesel Engine	16. Tata Truck engine For Practical

USE STARTER, Bikes, Scooter

- Two Wheeler and Start Bike.
- BMLF Heroion and Start Bike.
- Hero/Victor/Apache and Start Bike.
- Honda Activa and Start Scooter.
- MERCEDES BENZ CAR For Practical & Overhauling.

List of Tool, Machines, Accessories.

- Myoflex Machine.
- Grinding Machine.
- Cutting Machine.
- Drill Bit Machine.
- Open Spanners 50 Nos.
- Closed Spanners 50 - Nos.
- Jacks 10 nos. Special Tools.
- Accessories, Solder, Soldering Irons.
- Automobile Transmission Special Tools.
- 4 - Wheeler Deflated Tyres.
- Special Specialized ELECTRICAL SPECIALISED SECTION



Baba Automobile Pvt. Ltd.
 Jajpur, Odisha

Details of training Centre Equipments / Cars / Engine and Auxiliaries

FOUR- WHEELER CAR SECTION (Rs. 11 - Lakhs)

1. MERCEDES BENZ Working car for Practical or Scanning Purpose. (Rs. 8 -lakhs)
2. TATA SAFARI / SEDAN Car for Practical Session. (3 lakhs)

FOUR- WHEELER ENGINE SECTION (Rs. 14 Lakhs)

3. AUDI- V-6 Twin Turbocharged Diesel Engine (2.5 lakhs)
4. AUDI- V-6 Twin Turbocharged Petrol Engine. (2.5 lakhs)
5. MERCEDES Engine (3 lakhs)
6. BMW Automatic Transmission (1.5 lakhs)
7. Maruti Suzuki 4- Cylinder Diesel Engine. (1 -lakh)
8. Tata Safari Diesel Engine (1 lakh)
9. Tata Indigo Diesel Engine. (75,000)
10. Honda City Diesel Engine. (75,000)
11. Skoda Car Engine. (1 lakh)

FOUR- WHEELER TRANSMISSION SECTION. (5 -lakh)

12. Front Wheel Drive AUDI Automatic transmission. (1.5 lakhs)
13. Rear Wheel Drive MERCEDES Automatic Transmission. (1.5 lakhs)
14. Maruti Suzuki 5 Speed Manual Transmission. (1 -lakh)
15. Honda Rear Wheel Drive Manual transmission. (1 -lakh)

FOUR- WHEELER STEERING SYSTEM SECTION . (2 -lakh)

16. Manual Steering Sytem with Rack Pinion Arrangement. (45,000)
17. power Steering system with Rack Pinion Arrangement. (45,000)
18. Maruti Suzuki cars ELECTRIC Steering System (55,000)
19. Toyota cars ELECTRIC Steering System (55,000)

FOUR- WHEELER DIFFERENTIAL SYSTEM SECTION (4 lakhs)

20. Maruti Suzuki Rear Wheel Drive Differential System. (45,000)
21. Tata Cars front Wheel Drive Differential System. (55,000)
22. MERCEDES BENZ INDEPENDENT Limited Slip Advanced Differential. (1.5 lakhs)
23. Electric Vehicle Differential system with Electric Motors. (1.5 lakhs)

FOUR- WHEELER BRAKING & SUSPENSION SYSTEM SECTION. (4 lakhs)

24. Front Wheel DUAL DISK Braking System (40,000)
25. Rear Wheel DRUM Braking System (40,000)
26. MERCEDES BENZ Brake Vacuum Booster (70,000)
27. MERCEDES BENZ ABS (Anti Braking System Unit) (1.5 lakhs)
28. AUDI E-B-D (Equal Braking Distribution) System. (1 lakh)

FOUR- WHEELER AIR BAG & OTHER AUXILIARIES SYSTEM SECTION. (4.15 Lakhs)

29. MERCEDES BENZ Steering Air Bag System (1-lakh)
30. MERCEDES BENZ Side Windows Air Bag System (50,000)
31. Car Engine Self Starter Motor for Engine Starting (35000)
32. Car Engine Alternator System for Battery Charging.(35000)
35. Air Filter Units.(10,000)
36. Carburetor Systems.(10,000)
37. Fuel Injector Systems. (75000)
38. and Some Other Auxiliaries systems. (1 lakh)

TWO - WHEELER CAR SECTION (6.7 Lakhs)

39. BAJAJ Pulsar-220 CC Engine (30,000)
40. TVS Apache 180 CC Engine. (30,000)
41. LML Freedom 125 CC Engine. (30,000)
42. HONDA Eterno Engine. (30,000)
43. TVS Victor 150 CC Engine. (30,000)
44. HONDA Activa 110 CC Engine (30,000)
45. HONDA Shine 125 CC Engine (30,000)
46. BAJAJ Discover 150 CC Engine (30,000)
47. TVS MAX 100 2 Stroke. (30,000)
48. Rajdoot 2 stroke. (30,000)
50. START BIKE FOR PRACTICAL SESSION (30,000)
51. START SCOOTY FOR PRACTICAL SESSION (30,000)
52. ELECTRIC WORKING 2-Wheeler for Electric Vehicle Development Training. (30,000)
53. Wiring System. (40,000)
54. Suspension System. (20,000)
55. Carburetion Systems. (20,000)
56. FI Systems. (20,000)
57. Sensors Systems. (60,000)
58. Self-starting and Charging System. (20,000)
59. Tuning of 2- wheelers. (40,000)
60. and Other all Systems of 2- wheeler. (60,000)

- Electrostatic Suspension, Model
- Shock, RS & Sensors
- ECU Systems, VSS, Tach, Ignition, Fuel Injector
- ECU for Electrical Trans. Systems
- Disk Brake Systems
- Drum Brake Systems
- ABS/ESP System
- Air bag system

Financial Terms & Conditions

- A security amount of Rs 5 Lakh given to Tata Automobile.
- security amount 5 Lakh pay at the time of signing MOU (by cheque/NEFT/RTGS in favour of nearest Tata Automobile part no or Tata automobile)
- The duration of the installation shall be maximum 30 days after signing MOU.
- Security amount 5 Lakh refund to parent college at the end of MOU without any deduction.
- 20% Amount of total fee received by outside students shall be share of JECRC & will be transferred to JECRC also at the end of month and rest 80% share will be of Tata Automobile.

This MOU is an will may be modified by mutual consent of authorized officials from Tata Automobile and JECRC. This MOU shall become effective upon signature by the authorized officials from Tata automobile and JECRC and will remain in effect for minimum one year and can be further extended by mutual consent.

In the absence of mutual agreement by the authorized officials from Tata Automobile and JECRC, this MOU shall end after completion of training.

Requirements

1. Space for Engine
2. Faculty Group (Instructor)
3. Suitable Facilities for Hoisting
4. Space for Tools
5. Light Facility
6. Heater, Seating, Fan arranged by college.



Dr. ...
 JECRC Foundation, Jaipur

Contact Information:

Tata Automobile Pvt. Ltd.
 No. 15, Sector 16, Gurgaon
 Haryana
 Postal Code: 122002, Rajasthan
 Contact: +91-9786889928

JECRC Foundation (MOU)
 Dr. ...
 JECRC Foundation, Jaipur
 Contact: +91-9786889928

Dr. ...
 Director, Tata Automobile Pvt. Ltd.

Dr. ...
 JECRC Foundation, Jaipur

Counter Signed By: *...*
 Kark Ashok (Training Head)

Counter Signed By: *...*
 (Kark Ashok, JECRC)

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MOU) entered on 30th Oct.-2017.
By and Between

CADD Centre Training Services Pvt. Ltd. Chennai, having its local office at No. 106-107 Mahima Majesty, Ram Gali No. 6, Raja Park Jaipur. (hereinafter referred as "**CADD Centre**" for the sake of brevity) and represented by its Centre head, – **Mr. Rajeev Bhargava** which expression shall mean and include its successors in office and assigns.

And

Principal, JECRC Tonk Road, Jaipur, Rajasthan, (herein after referred as "**JECRC**" represented by its Dr. Vinay Kumar Chandna (Principal), which expression shall mean and include its successors in office and assigns.

Objective of the program:

In today's world, CAD-CAM has become an indispensable skill required to make every professional employable and productive in the work place. The objective of the training program is:

- To train the students of JECRC Jaipur at their college campus for CAD and 3D printing by "CADD CENTRE"
- To train the students of JECRC Jaipur on the concepts and soft tools of CAD – CAM, as per the industrial / corporate requirements.
- To facilitate them to excel in their workplace.
- To bridge the skill gap between the individuals and the industry.

Course Fees and Training Program Detail:-

As per annexure 1

COURSEWARE

CADD Centre's Curriculum & Product development (CPD) team develops the courseware. Each book is conceived, prepared and printed after a thorough research on industry specific courses. The team consists of engineers, industry experts who are involved in the development of courseware. The course material is developed specially

 . ² 

for instructor-lead training as well as self-study material. The CPD team reviews the curriculum and updates as needed. Every student who enrolls for a course is provided with a reference manual which is of World Class Standards, comprehensive in coverage and with a nice layout that pleases the eyes!

SUBJECTS:

THEORY

PRACTICALS / LAB

PROJECT BASED ASSESMENT:

Students are encouraged to work on their own projects during the training program. Project-based learning helps students to learn the subject and understand to meet the international standards. Project-based learning encourages students to use information, ideas, skill, to answer real-world questions and solve them. Projects will be assessed by the instructor.

The advantages of project-based learning:

- > Provides real-world orientation.
- > Encourages higher-order thinking skills.
- > Allows the instructor to be a facilitator of learning.
- > Provides for ongoing student self-assessment.

CADD Centre through its Raja Park, Jaipur Shall Provide

- The proprietary and internationally acclaimed CADD Centre course material to each Student.
- Provide qualified trainers for the course.
- Periodical assessments of students for their further improvement.
- Certificate of Completion will provided to every student who will successfully complete the training program.
- CADD Centre will provide "Certificate of Association" between CADD Centre with JECRC Jaipur.
- Permit JECRC Jaipur to use CADD Centre logo as the Skill Development Partner.



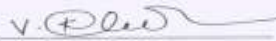
JURISDICTION

All matters, queries, disputes, or differences, whatsoever, arising between the parties touching the construction, meaning, operation or effect of this Memorandum of Understanding or out of or relating to this Memorandum of Understanding or breach thereof shall settled through arbitration in accordance with the relevant Arbitration Act in force at such time. The Arbitration award shall be binding on both parties.

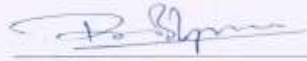
This Memorandum of Understanding shall come into effect from 30th Oct. 2017.

For: JECRC, Jaipur

For: MULTI CAD SOLUTION (CADD CENTRE).



Name: Dr. Vinay Kumar Chandra
Designation: Principal
Date: 30th Oct. 2017



Name: Mr. RAJEEV BHARGAVA
Designation: Centre Head
Date: 30th Oct. 2017

LIVEWIRE[™]
FOR LIVE CAREERS



MEMORANDUM OF UNDERSTANDING
Between
LIVEWIRE (A division of CADD CENTRE TRAINING SERVICES)
(By Its Raja Park, Jaipur Centre)

And

JECRC Foundation, JAIPUR





31/8/19

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



**BHARTIYA SKILL DEVELOPMENT
UNIVERSITY, JAIPUR**

SCHOOL OF MANUFACTURING SKILLS

JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE JAIPUR (JECRC) represented by its

B. V. K. Chaudhary

WHEREAS:

- A) The BSDU is engaged in providing skills training in various faculties based on Swiss Dual System of Skills Training. The BSDU awards certificates, diplomas, advance diplomas and B. Voc. Degrees to students after 10+2 schooling. It also awards M. Voc. And Ph.D. Degrees to the Candidates. BSDU has a flexible program and students can enter/exit at any time. The whole curriculum has been aligned to UGC/AICTE/NSDC/Sector councils.
- B) The JECRC is an engineering college approved by AICTE & affiliated to Rajasthan Technical University, Kota focused on undergraduate and graduate programs, and research.
- C) Both the institutions intend to cooperate and focus their efforts on cooperation within areas of Training, Education, Research and Development.
- D) Both the institutions being legal entities in themselves desire to sign this MOU for advancing their mutual interests.

NOW THEREFORE, IN COSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, BOTH THE INSTITUTIONS HERE AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

1. Both the institutions are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operation within the institutions and its related wings. The Parties shall keep each other informed of potential opportunities and shall share all information that may be relevant to secure additional opportunities for one another.
2. The co-operation between BSDU and JECRC will facilitate effective utilization of the intellectual capabilities of the both Parties providing significant inputs to them in developing suitable teaching/ training systems, keeping in mind the needs of each other.
3. The general terms of co-operation shall be governed by this MOU. Both shall cooperate with each and shall, as promptly as is reasonably practical, enter into all relevant agreements, deeds and documents (the 'Definitive Documents') as may be required to give effect to the actions contemplated in terms of this MOU. The term of Definitive Documents shall be mutually decided between the Parties, Along with the Definitive Documents. This MOU shall represent the entire understanding as to the subject matter hereof and shall supersede any prior understanding between the Parties on the subject matter hereof.

BKS

B. V. K. Chaudhary

**MEMORANDUM OF UNDERSTANDING
GETTING ASSOCIATED FOR INTELLECTUAL PROPERTY ACTIVITIES WITH
JECRC COLLEGE**

This Memorandum of Understanding (MoU) is made on this Tuesday, the 24th day of December 2019 by and between

JECRC College having its main campus address as Plot No. IS-2036 to IS-2039 Ramchandrapura Industrial Area Jaipur, Sitapura, Vidhani, Rajasthan 303905 (hereinafter referred to as '**JECRC College**', which expression shall include their subsidiaries, branch offices, associations, administrator, legal heirs, group institutions, etc.).

AND

Verispire Inc., a California, (USA) registered company through its Indian entity Verispire Technologies pvt. Ltd. (herein after referred to as '**Verispire**') having its offices at C-25, Second Floor, Sector 8, Noida, Uttar Pradesh 201301, which expression shall include their subsidiaries, branch offices, associations, administrator, legal heirs, etc.

1. BACKGROUND:

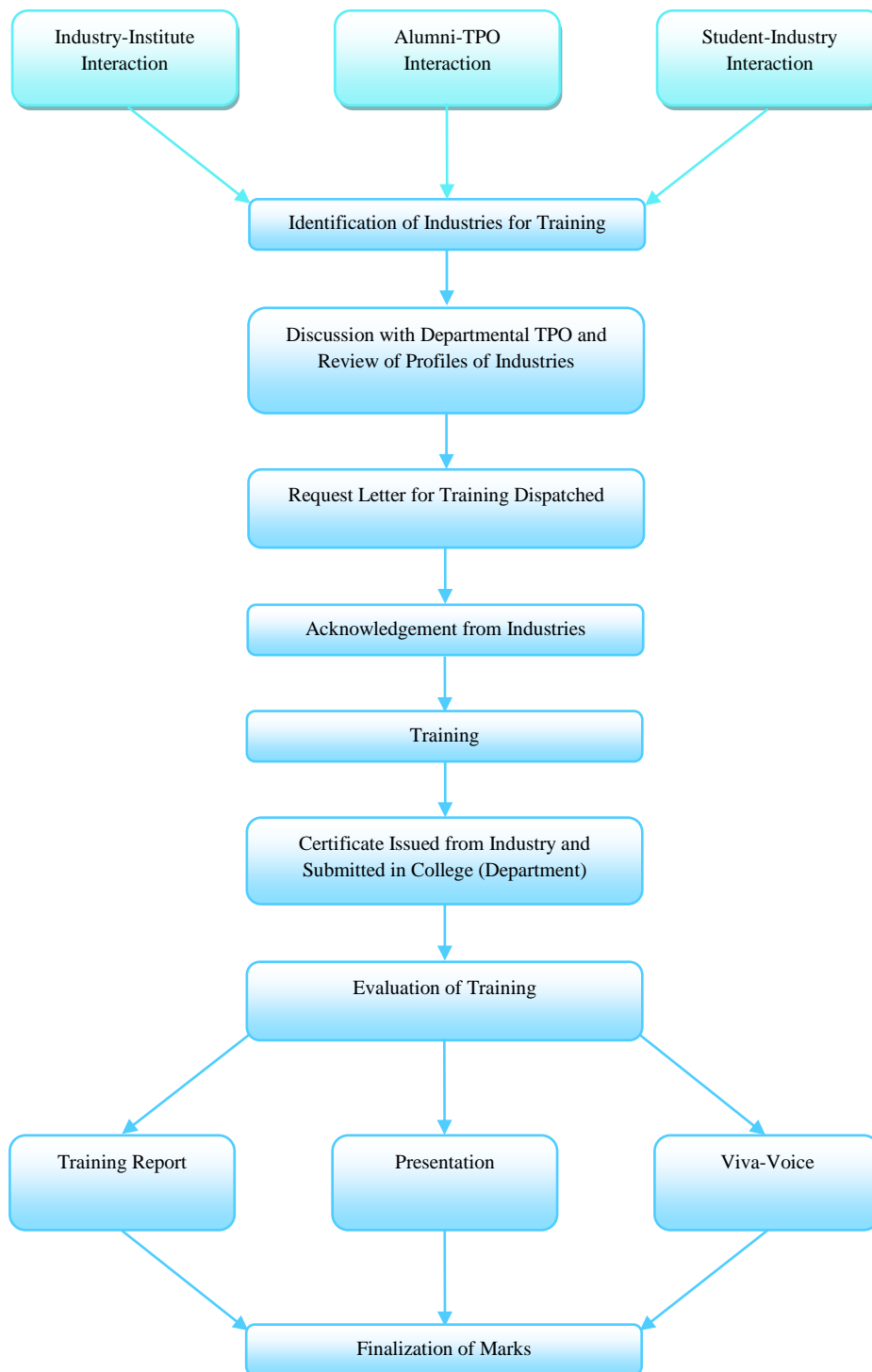
- 1.1. Verispire is an intellectual property consulting company engaged in creating valuable business assets for our clients by safeguarding their intellectual property. We provide the best in class and wide array of intellectual property consulting services to our clients worldwide.
- 1.2. JECRC College has its campus in Jaipur, the capital city of Rajasthan and the famous tourist and business city in north-western India. The 32-acre JU campus combines unique classical architecture and thoughtful layout and landscaping to create a perfect learning ecosystem. JECRC College is driven by the spirit of innovation-led research. This is spelt out in infrastructure as well as practices.
- 1.3. Verispire also conducts hands-on workshops, lecture series and seminars to educate and train the in-house personnel of companies, educational institutions, government and semi-government bodies towards aspects of creation, management and commercialization of IP.
- 1.4. Whereas, JECRC COLLEGE is desirous of getting associated with Verispire for Developing Innovation and Research initiatives or streamlining existing IP process, if any with the following primary objectives:
 - 1.4.1. **Facilitate in developing IP Curate Labs with all the activities mentioned in the proposal and mutually agreed (Annexure A)**
 - 1.4.2. Facilitate patent searching, drafting and patent filing.
 - 1.4.3. Facilitate in patent prosecution cycle
 - 1.4.4. **Provide complete IP management**
 - 1.4.5. Encourage creativity and innovation.
 - 1.4.6. Provide other IP filings (Trademark, Design, Copyright, etc), the time taken to do each task mentioned clearly in Annexure C

Sandesh
21/12/19

V. P. Singh
PRINCIPAL
JECRC College &

2.2.5 Initiatives related to industry internship/summer training (15)

- Rajasthan Technical University provides minimum of 6 weeks of industrial training in the form of summer internship after their sixth semester during its 4 year curriculum.
- Students are also encouraged to participate in industrial orientation programme from time to time.
- The process of allotment of summer internships is as follows:
 - ❖ Initially Department issue a letter for summer internship for every student.
 - ❖ Students will show this letter to respective company/organization from where they want to pursue their training programme.
 - ❖ Company will acknowledge to college (department) letter of summer training.
 - ❖ Once the company approval comes, department will take review on that particular company profile and if it is found appropriate for training then only students are allowed to pursue their training from that company.
 - ❖ After that, department issue approval letter for summer training.
 - ❖ After completion of training, company issued a certificate or evaluation letter.
 - ❖ Students have to submit their Xerox copy of summer training certificate.
 - ❖ A presentation followed by viva-voce is taken on their summer training in next semester on which they have to submit a report.
 - ❖ Final evaluation will be done and marks will be given for summer internship programme.



JECRC, Jaipur**List of Students' Industrial Training during 2020 - 21 (Odd/Even semester)****I Shift**

S. No.	Branch	Roll No.	Name of Student	E-Mail ID	Industrial Training	Web link of Program	Certificate Link
1	ME	17EJCM E001	ABHINAV GUPTA	abhinavgupta.mech21@jecrc.ac.in	Introduction of basic vibrations and Six Sigma	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
2	ME	17EJCM E002	ABHINAV RAJ	abhinavraj.mech21@jecrc.ac.in	'AutoCAD 360 ' - 3D designing software	Coursera (online platform)	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
3	ME	17EJCM E003	AHINAV SHARMA	abhinavsharma.mech21@jecrc.ac.in	Mechanics of materials	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
4	ME	17EJCM E004	ABHISHEK BANTHIYA	abhishekbanthiya@gmail.com	To understand the basics of vibration	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
5	ME	17EJCM E005	ABHISHEK MISHRA	abhishekmishra.mech21@jecrc.ac.in	Digital marketing	Coursera.com	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
6	ME	17EJCM E006	ABHISHEK SONI	abhisheksoni.mech21@jecrc.ac.in	Material behaviour	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
7	ME	17EJCM E007	ABHISHEK TRIVEDI	abhishektrivedi.mech21@jecrc.ac.in	Knowledge of c and c++ language	National Institute of computer education	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
8	ME	17EJCM E008	ADITYA JOSHI	adityajoshi7365@gmail.com	Mechanics of materials	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
9	ME	17EJCM E009	ADITYA KUMAR	adityakumar70230@gmail.com	Thermodynamics :Transferring energy from here to there/Introduction to engineering mechanics	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing

10	ME	17EJCM E010	ADITYA MARWAL	adityamarwal200@g mail.com	Mechanical of solid	Online course	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
11	ME	17EJCM E011	ANIMESH KUMAR	animeshkumar.2mech 21@jecrc.ac.in	industrial training in textile company	rswm(mayur suitings)	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
12	ME	17EJCM E012	ANISH SHARMA	sharma.anish.1221@g mail.com	1. Introduction to solar cell. 2. Wind energy	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
13	ME	17EJCM E013	ANKUR AGARWAL	agarwalankur783@g mail.com	Python for everybody and Fusion 360	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
14	ME	17EJCM E014	ANUBHAV AGARWAL	audianu@gmail.com	Python for everybody	University of Michigan	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
15	ME	17EJCM E015	ARPIT OJHA	montiojha@gmail.co m	Lays necessary specialization in the field of two sections 1)consumer behaviour Reagarding mechanical industries and 2)marketing	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
16	ME	17EJCM E016	ASHISH KUMAR	ashishkumarshrivasta vspv@gmail.com	1.- Introduction to thermodynamics: transferring energy from here to there /2.- Introduction to engineering mechanics	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
17	ME	17EJCM E017	ASHWANI SINGH	ashwanisingh.mech2 1@jecrc.ac.in	Digital Marketing	Internshala	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
18	ME	17EJCM E018	ATISHAY JAIN	canyougness1297@g mail.com	Basics of vibrations	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
19	ME	17EJCM	AVINASH	avinashchoudhary.me	A brief knowledge about	Coursera	https://drive.google.com/drive/folders

		E019	CHOUDHARY	ch21@jecrc.ac.in	matlab	online platform	/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
20	ME	17EJCM E020	AYUSH MANGAL	ayushmangal.mech21@jecrc.ac.in	Thermodynamics:Transferring energy here to there/Introduction to engineering mechanics	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
21	ME	17EJCM E021	AYUSH SHARMA	ayushsharma.mech21@jecrc.ac.in	Intelligent machining and Advanced manufacturing enterprise	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
22	ME	17EJCM E022	BHANU P. DIXIT	bhanuprasaddixit.mech21@jecrc.ac.in	Mechanics of materials	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
23	ME	17EJCM E023	BHAWESH SHARMA	SHARMA23298@GMAIL.COM	learning mechanical ventilation	edx harvard university	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
24	ME	17EJCM E024	BHUPENDRA SINGH KHANGAROT	bhupendrasinghkhangaerot.mech21@jecrc.ac.in	Intelligent machining	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
25	ME	17EJCM E025	BHUVNESH MUDGAL	bhuvnesh.mudgal@gmail.com	Six sigma yellow belt	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
26	ME	17EJCM E026	CHAITANYA SHARMA	cs265254@gmail.com	Mechanics of material	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
27	ME	17EJCM E027	CHINMAY JAIN	jainchinmay234@gmail.com	Fusion 360	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
28	ME	17EJCM E028	CHIRAG GUPTA	guptachirag081@gmail.com	Introduction to Thermodynamics : Transferring Energy From Here to There	Coursera (course from University of Michigan)	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
29	ME	17EJCM E029	CHIRAG PANCHAL	chiragpanchal9699@gmail.com	Matlab, Introduction to Project Management and Risk management online courses	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing

30	ME	17EJCM E030	DAYARAM DEV	dayaramdev.mech21@jecrc.ac	Initiating and planning projects, Introduction to mechanical Engineering design and manufacturing	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
31	ME	17EJCM E031	DEEPAK SINGH	rawkzz.deepak@rediffmail.com	Mechanics of materials	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
32	ME	17EJCM E032	DEEYA SHARMA	deeya2210@gmail.com	Introduction to thermodynamics	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
33	ME	17EJCM E033	DEVESH GAUR	deveshgaur71@gmail.com	INTRODUCTION OF ENGINEERING MECHANICS AND STRENGTH OF MATERIAL-FUNDAMENTALS	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
34	ME	17EJCM E034	DHANANJAY YADAV	dhananjayyadav.mech21@jecrc.ac.in	Intelligent machining	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
35	ME	17EJCM E035	GAGANPREET SINGH	gaganpreetsingh.mech21@jecrc.ac.in	Intelligent machining, wind energy	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
36	ME	17EJCM E036	GARVIT TYAGI	garvittyagi.mech21@jecrc.ac.in	AutoDesk fusion 360, C++,Python, wind energy	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
37	ME	17EJCM E037	GAURAV MISHRA	gauravmishra.mech21@jecrc.ac.in	Introduction to Mechanical Engineering Design and Manufacturing with Fusion 360	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
38	ME	17EJCM E038	GOPIRAJ SINGH SHEKHAWAT	gopirajsinghshekhawat.mech21@jecrc.ac.in	Introduction to solar cells and solid waste management system	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
39	ME	17EJCM E040	HARSHIT SINGH	harshitsinghrathore.mech21@jecrc.ac.in	1. Material Science 2. Mechanical engineering	Coursera - Online	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing

			RATHORE		design and manufacturing with fusion 360	platform	IymIM2?usp=sharing
40	ME	17EJCM E041	HARSHUL AGRAWAL	harshulagrawal.mech21@jecrc.ac.in	This training is related to the machinery used in textiles.,	RSWM Limited	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
41	ME	17EJCM E042	HARSHVARD HAN LODHI	hvslodhi2000@gmail.com	Introduction to fusion 360	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
43	ME	17EJC ME044	HIMANSHU DADHICH	himanshudadhich.mech21@jecrc.ac.in	Advanced Manufacturing Enterprise	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
44	ME	17EJC ME045	HIMANSHU NAMA	himanshunama.mech21@jecrc.ac.in	Autodesk AutoCAD Fusion 360	COURSERA	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
45	ME	17EJC ME046	HITIK KHANDELWAL	hitikkhandelwal.mech21@jecrc.ac.in	Oil and gas industries operations, wind energy, solar energy	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
46	ME	17EJC ME047	ISHAN PANCHAL	ishanpanchal.mech21@jecrc.ac.in	Introduction to Solar cell, Design thinking, Introduction to CAF	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
47	ME	17EJC ME048	JANAK SINGH NATHAWAT	janaksingh211999@gmail.com	Introduction to programming in matlab	VANDERBILT UNIVERSITY	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
48	ME	17EJC ME049	JAYVARDHAN SINGH NIRWAN	jayvardhansinghnirwan.mech21@jecrc.ac.in	Wind energy	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
49	ME	17EJC ME050	KARAN PANDEY	karanpanday87@gmail.com	Materia behaviour and material processing methods	University of Michigan (coursera)	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
50	ME	17EJC ME052	KAUSHAL BANG	kaushalbang.mech21@jecrc.ac.in	Introduction to thermodynamics	University of Michigan	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing

51	ME	17EJC ME053	KESHAV GAUTAM	keshavgautam.mech2 1@jecrc.ac.in	Wind energy & material behavior	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
52	ME	17EJC ME054	KHUSHAL SINGH	khushalsingh.mech21 @jecrc.ac.in	Introduction to thermodynamics	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
53	ME	17EJC ME055	KUNAL DEWAN	dewankunal10@gmai l.com	C for Everyone: Programming Fundamentals	coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
54	ME	17EJC ME056	KUNAL JAIN	kunaljain.mech21@je crc.ac.in	Introduction of self driving cars	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
55	ME	17EJC ME057	LALIT GOYAL	lalitgoyal7993@gmai l.com	Oil and Gas Industry, Solar Energy Basics, Wind Energy	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
56	ME	17EJC ME058	LOKESH GAUTAM	lokeshgautam226@g mail.com	MOS	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
57	ME	17EJC ME059	LOKESH PUROHIT	lokeshpurohit.2mech 21@jecrc.ac.in	Introduction to thermodynamics, Industrial water mangmnet	Coursra,TAT A STEEL	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
58	ME	17EJC ME060	MAYANK SINGH SHEKHAWAT	mayanksinghshekhaw at.mech21@jecrc.ac.i n	Introduction to Programming with MATLAB, Programming for everybody	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
59	ME	17EJC ME061	MERU JAIN	merujain.mech21@je crc.ac.in	Digital Manufacturing and Design	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
60	ME	17EJC ME062	MOHIT JANGID	mohitjangid.mech21 @jecrc.ac.in	Designing of parts and analysis	Cadd centre	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
61	ME	17EJC ME063	MOHIT SHARMA	mohitsharma.mech21 @jecrc.ac.in	Self driving car , How we use artificial intelligence in cars also	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing

62	ME	17EJC ME064	MOHIT SONI	mohitsoni0777@gmail.com	Introduction to thermodynamics, Material science, wind energy.	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
63	ME	17EJC ME065	MUDIT KANKARIYA	muditkankariya.mech21@jecrc.ac.in	self driving cars	Coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
64	ME	17EJC ME066	NAMAN GUPTA	namangupta.mech21@jecrc.ac.in	Wind energy and thermodynamics	Coursera courses	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
65	ME	17EJC ME067	NEHAL PATEL	nehalpatel.mech21@jecrc.ac.in	SPECIALISATION IN DIGITAL MANUFACTURING	COURSERA	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
66	ME	17EJC ME068	NIKHIL BANSAL	nikhilbansal950@gmail.com	Introduction to html5	Coursena	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
67	ME	17EJC ME070	NIKHIL DADHEECH	nikdadhich555@gmail.com	importance of thermodynamics and its applications	coursera	https://drive.google.com/drive/folders/1kElzVrZc553U8qu4t1MmWRavH-IymIM2?usp=sharing
68	ME	17EJC ME071	NIRMAL LOHAR	nklohar943@gmail.com	Online courses for learning languages and technical skills	Udemy, Coursera, TCS ion	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
69	ME	17EJC ME072	NITESH HARIT	niteshharit.mech21@jecrc.ac.in	Specialization of autonomous vehicles.	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing

70	ME	17EJC ME073	PARVINDER PAL SINGH	parvinderpalsingh.mech21@jecrc.ac.in	Introduction of Wind Energy or you can say way to produce electrical energy through wind power, Basics of electric power system that include introduction of various types of roducts used in this system like switches,boards,transfor mer etc..	Coursera- Wind energy and electric power system	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
71	ME	17EJC ME074	PIYUSH SHRIMALI	piyushvirgo187@gmail.com	INTRODUCTION TO DIGITAL MANUFACTURING	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
72	ME	17EJC ME075	PRABHAT AGARWAL	prabhat9251@gmail.com	Learning online courses	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
73	ME	17EJC ME076	PRAKHAR TIWARI	prakharrocketrakhar2@gmail.com	1.Wind Energy 2. Supply Chain Principles	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
74	ME	17EJC ME077	PRANEET BANSAL	praneetbansal.mech21@jecrc.ac.in	This is virtual plateform where they teach several things which are needed in this scenerio.They give knowledge about coding and subject matter also.	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
75	ME	17EJC ME078	PRATEEK AGRAWAL	prateekagrawal.mech21@jecrc.ac.in	Manufacturing and design simulation in autodesk fusion 360, intelligent machining	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
76	ME	17EJC ME079	PRITHVI KUMAWAT	prithvi.kumawat99@gmail.com	AutoCAD , Python	Cousera And Udemy (Online platform)	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing

77	ME	17EJC ME080	PRIYANSHU JAIN	priyanshujain433@gmail.com	Intelligent machining, manufacturing process with fusion 360	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
78	ME	17EJC ME081	RAHUL CHECHI	rahulchechi.mech21@jecrc.ac.in	Programming with python & AI for everyone	Internshala & coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
79	ME	17EJC ME082	RAHUL MAHAWAR	rmashok97@gmail.com	The Fundamentals of Digital Marketing	Google digital garage	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
80	ME	17EJC ME083	RAHUL SINGH	rajpootrahul6113@gmail.com	In the internship I learn about the 3D designing on Fusion 360 and also about the wind energy utilisation	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
81	ME	17EJC ME084	RAHUL SINGH NEGI	rahulsinghnegi.mech21@jecrc.ac.in	Ita good i come across the various day to day work of an industry at large scale production	National bearing company at hasanpura	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
82	ME	17EJC ME085	RAHUL SONI	rahulsoni.mech21@jecrc.ac.in	Autocad and solidworks	Cad centre,rajapar k	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
83	ME	17EJC ME086	RAJENDRA PRAJAPAT	rajendraprajapat.mech21@jecrc.ac.in	Trainee in the TRB assembly department	NBC Bearings, Jaipur	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
84	ME	17EJC ME087	RAJPAL SINGH	rajpalsingh.mech21@jecrc.ac.in	Solid works, Material behavior	Internshala, coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
85	ME	17EJC ME088	RAM LAL	ramlal.mech21@jecrc.ac.in	Programming for Python	Internshala	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
86	ME	17EJC ME089	RAVI SHARMA	rs07021999@gmail.com	(1) Electric Utilities Fundamentals and Future (2) Wind Energy	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing

87	ME	17EJC ME090	ROHIT SINGH	rohitmech8003@gmail.com	The Industrial training indicates to a program which aims to provide a managed good practical training within a particular time frame	Python and AI from Internshala	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
88	ME	17EJC ME091	ROHIT TINKER	rohittinker.mech21@jecrc.ac.in	I have gone through more than one training program in this semester which are 1. Basics of C 2. Wind energy 3. Solar energy 4. Digital marketing	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
89	ME	17EJC ME092	SACHIN KUMAR	sachinkr151120@gmail.com	Carrer Edge -knockdown the Lockdown	TCS IQN	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
90	ME	17EJC ME093	SACHIN SINGH NIRWAN	nirwansachin1999@gmail.com	C & C++	Internshala	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
91	ME	17EJC ME094	SANDEEP KUMAR	sandeepkumar.mech21@jecrc.ac.in	Ethical hacking	Internshala	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
92	ME	17EJC ME095	SANJAY MEGHVANSHI	sanjaymeghvanshi.mech21@jecrc.ac.in	Catia & Solid Works	CAD Desk	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
93	ME	17EJC ME096	SAURABH JAIN	coolsaurabhjain1008@gmail.com	Wind Energy, Engineering Project Management and Supply Chain Principles	Coursera Online Portal	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
94	ME	17EJC ME097	SAURABHJAIN	saurabhjain2.mech21@jecrc.ac.in	Catia, solidworks	CAD Desk	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
95	ME	17EJC ME098	SAURABH KUMAR SHARMA	saurabhkumarsharma.mech21@jecrc.ac.in	6 Weeks online training on Ethical Hacking	Internshala.com	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing

96	ME	17EJC ME099	SAURABH SHARMA	SS454344@gmail.com	Wind energy, supply chain principal, engineering project management	Coursera online portal	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
97	ME	17EJC ME101	SAURABH SHARMA	saurabhjecrc97@gmail.com	I have done a project their which is - "Safety and improvements in SKS furnace and conveyer belt system".and submit a report or give suggestions to improve safety point of view .	Hindustan zinc limited , vedanta group	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
98	ME	17EJC ME102	SHIVAM VIJAY	shivamvijay.mech21@jecrc.ac.in	Fusion 360 and self driving vehicles	COURSERA	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
99	ME	17EJC ME103	SHOBHIT KAUSHIK	shobhitkaushik108@gmail.com	SOLIDWORKS and CATIA	CADDESK	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
100	ME	17EJC ME104	SHOEL MANSOORI	shoelm786@gmail.com	Autodesk fusion 360 and Wind Energy	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
101	ME	17EJC ME105	SHOHED KHAN	shohedkhan.mech21@jecrc.ac.in	The purpose of Industrial Training is to expose real work of environment experience and at the same time, to gain the knowledge through hands on observation and job execution.It makes the students to learn various softwares of designing, drafting and analysing the design product.	Caddesk India	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing

102	ME	17EJC ME106	SHRESTH SHARMA	sharmashresth113@gmail.com	<p>Caddesk India is a private institute. It is an institute which encourages students not only from various disciplines of engineering but also from different fields.</p> <p>It makes the students to learn various softwares of designing, drafting and analysing the designed product. It makes the student to learn the softwares like AutoCAD, CREO, NXCAD, CATIA, SOLIDWORKS etc.</p>	CADDESK	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtmHyG-zK0EER1?usp=sharing
103	ME	17EJC ME107	SHREYA GUPTA	shriyagupta.mech21@jecrc.ac.in	Related to subjects concerned in ME	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtmHyG-zK0EER1?usp=sharing
104	ME	17EJC ME108	SHUBHADA AGARWAL	tiyaagarwal55@gmail.com	Introduction to Engineering mechanics, mechanics of materials 1	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtmHyG-zK0EER1?usp=sharing
105	ME	17EJC ME109	SHUBHAM MAAN	maan333s@gmail.com	Implant training in tata motors of diesel engine commercial vehicles	Shree Ganga Four Wheels Pvt Lmt (TATA MOTORS) , Sikar (Rajasthan)	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtmHyG-zK0EER1?usp=sharing
106	ME	17EJC ME110	SHUBHAM SONI	shubhamsoni.mech21@jecrc.ac.in	Auto-CAD/CAM/CAE & Digital Manufacturing.	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtmHyG-zK0EER1?usp=sharing

107	ME	17EJC ME111	SOUMAY GUPTA	13sgsoumay@gmail. com	Caddesk India is a private institute. It makes the students to learn various software of designing, drafting and analysing the designed product.	caddesk, Jaipur	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
108	ME	17EJC ME112	SOURAV JAISWAL	sourav.jaiswal250@g mail.com	Wind energy , engineering project management, supply chain principals	Coursera online portal	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
109	ME	17EJC ME113	TARIQUE ANWAR KHAN	tariqueanwarkhan.me ch21@jecrc.ac.in	Autocad,ai for everyone	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
110	ME	17EJC ME114	TUSUHAR AGRAWAL	tusharagrawal285@g mail.com	Cad/cam/cae & digital manufacturing	Caddesk India	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
111	ME	17EJC ME115	TUSHAR JHURANI	jhuranitushar@gmail. com	SOLIDWORKS and CATIA	Caddesk, Jaipur	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
112	ME	17EJC ME116	VAIBHAV BOYAL	vaibhav.jaipur98@g mail.com	Fusion 360	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
113	ME	17EJC ME117	VAIBHAV JAIN	vaibhavjain.mech21 @jecrc.ac.in	courses of different field	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
114	ME	17EJC ME118	VEDANT SAXENA	vedantsaxena.mech21 @jecrc.ac.in	Solidworks & catia	Caddesk, Jaipur	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
115	ME	17EJC ME119	VENKTESH PARASHAR	venktesh705@gmail. com	SOLIDWORKS & CATIA	CADDESK Jaipur	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing
116	ME	17EJC ME121	VISHAL SINGH TOMAR	raajsinghtomar494@ gmail.com	CATIA AND SOLIDWORKS	CADDESK JAIPUR	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzMHyG-zK0EER1?usp=sharing

117	ME	17EJC ME122	VIVEK PARASHAR	VIVEKPARASHAR 99@GMAIL.COM	Introduction to self driving cars	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
118	ME	17EJC ME123	VIVEK PIPRONIYAN	vivekpiproniyan.mec h21@jecrc.ac.in	AI for everyone	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
119	ME	17EJC ME124	YASH BAKLIWAL	y.bakliwal@gmail.co m	1) Introduction to MATLAB 2) Python 3) Introduction to CAM & CNC(Fusion 360)	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
120	ME	17EJC ME125	YASH KUMAWAT	kumawatyashraj7162 @gmail.com	AI for everyone,SEO	COURSERA & ONLINE WEB APPLICATI ON	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
121	ME	17EJC ME126	YUGANT GARG	yugantgarg.mech21@ jecrc.ac.in	1.Electric utilities fundamentals and future. 2. Wind energy	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
122	ME	17EJC ME300	DEEPAK JANGID	deepak9887527719@ gmail.com	Wind Energy, Intelligent Machining	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
123	ME	17EJC ME301	HARENDRA SHEKHAWAT	harendrashekhawat.m ech21@jecrc.ac.in	Wind Energy, Intelligent Machining, 3-D Printing Revolution	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
124	ME	18EJC ME200	ABHINAV VAISHNAV	abhinavvaishnav2000 @gmail.com	It is most important and helpful for every technical student to improve skills and industrial knowledge.	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
125	ME	18EJC ME201	AJAY KUMAWAT	ajaykumawat80@gm ail.com	Python for everyone	University of Michigan	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing
126	ME	18EJC ME202	ANKIT	ankitsharma075@hot mail.com	Design on autocad software	INTERNSH ALA	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzHyG-zK0EER1?usp=sharing

127	ME	18EJC ME203	AVINASH TRIPATHI	avinashtripathy33@gmail.com	Wind energy , introducing corrosion science and engineering	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
128	ME	18EJC ME204	AYUSH PORWAL	ayushporwal22.ap@gmail.com	introduction to self- driving car	Internshala.com	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
129	ME	18EJC ME205	DEEPAK FAUJDAR	faujdar.deepak9829@gmail.com	CATIA; SOLIDWORKS	CAD DESK Jaipur	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
130	ME	18EJC ME206	DHARAMVEE R SINGH	dskhangarot786@gmail.com	I have done three courses from coursera which are Wind Energy, The 3D Printing Revolution and Intro to Digital Manufacturing with Autodesk Fusion 360	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
131	ME	18EJC ME207	KABIR SINGH	kabirsingh27.ks@gmail.com	Study of Self drive car	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
132	ME	18EJC ME208	LOKENDRA	lokendragurjar.mech21@jecrc.ac.in	Solidworks	Internshala.com	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
133	ME	18EJC ME209	PRITESH KUMAR	kumarpritesh98@gmail.com	Autocad	CAD DESK Jaipur	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
134	ME	16EJC ME400	PARVINDER SINGH	parvindarsingh101995@gmail.com	Advance manufacturing process analysis, 3d cad fundamental, 3d printing application	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
135	ME	18EJC ME210	RAHUL SINGH SOLANKI	rahulsinghsolankirajput@gmail.com	Solidworks & catia	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing
136	ME	18EJC ME211	RAMAKANT	aramakant1998@gmail.com	Introduction to digital manufacturing, wind energy, the 3d printing	Coursera	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtzmHyG-zK0EER1?usp=sharing

					revolution		
137	ME	18EJC ME212	SUMIT SHARMA	sumitsharma6030@g mail.com	Wind energy and intelligent machining	Courese online training	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtmHyG-zK0EER1?usp=sharing
138	ME	18EJC ME213	YASH KUMAR JAIN	me17yash98@gmail. com	Solidworks	Internshala	https://drive.google.com/drive/folders/1WvQO9ffFuEb8FSkA2DtmHyG-zK0EER1?usp=sharing

S. No.	Branch	Roll No.	Name of Student	E-Mail ID	Industrial Training	Web link of Program	Certificate Link
1	ME	17EJC ME701	ABHAY BHATI	abhaybhati.2mech21 @jecrc.ac.in	Mechanical Engineering- Internal Combustion Engine Basics	Alison Courses	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing

2	ME	17EJC ME702	ABHAYJIT KUMAR	abhayjitkumar.2mech 21@jecrc.ac.in	Training on MIOps	Linux world pvt.ltd	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
3	ME	17EJC ME703	ABHISHEK GOYAL	abhishekgoyal.2mech 21@jecrc.ac.in	Wind energy	Coursera	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
4	ME	17EJC ME705	ADARSH TOMAR	adarsh tomar.2mech2 1@jecrc.ac.in	Vibration	Coursera	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
5	ME	17EJC ME706	ADITYA RAJ	adityaraj.2mech21@j ecrc.ac.in	Lean manufacturing	Hidden Value - lean manufacturin g and services	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
6	ME	17EJC ME707	ALOK YADAV	alokyadav.2mech21 @jecrc.ac.in	Autocad learning	Internshala	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
7	ME	17EJC ME708	AMAN KHANDELWA L	amankhandelwal.2mec h21@jecrc.ac.in	Python	Coursera	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
8	ME	17EJC ME709	AMAN TINKER	amantinker.2mech21 @jecrc.ac.in	Wind energy basics, Solar energy basics	Coursera	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
9	ME	17EJC ME710	ANKIT GOAD	ankitgoad.2mech21@ jecrc.ac.in	Wind energy	Denmark technical University	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
10	ME	17EJC ME711	APOORVA MISHRA	apoorvamishra.2mec h21@jecrc.ac.in	Python for everybody and materials of stress and strain	Coursera	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
11	ME	17EJC ME712	ARUN KUMAR YADAV	arunkumaryadav.2me ch21@jecrc.ac.in	Solar energy basics and wind energy	Coursera	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
12	ME	17EJC ME713	BADAL VYAS	badalvyas09042000 @gmail.com	Python for everybody	Python for everybody cousera	https://drive.google.com/drive/folders/1J5OEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing

13	ME	17EJC ME714	BHANU PRATAP SINGH KUNTAL	pratapbhanu364@gmail.com	web development : course included training on html, css, bootstrap, php and mysql	internshala	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
14	ME	17EJC ME715	BHUPESH LODHA	babalodha12@gmail.com			https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
15	ME	17EJC ME716	BHUVNESH SUMAN	bhuvneshsuman.2mch21@jecrc.ac.in	1Intelligence of machining 2.python for everybody	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
16	ME	17EJC ME717	CHITRESH SAINI	chitreshsaini07@gmail.com	3D CAD fundamental, Digital Marketing	Coursera,google Digital Garage	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
17	ME	17EJC ME718	DAKSH SHARMA	dakshsharma.2mch21@jecrc.ac.in	Solar energy basics, introduction to basic vibrations	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
19	ME	17EJC ME720	DEVANG RATHORE	devangrathore.2mch21@jecrc.ac.in	Everybody for python	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
20	ME	17EJC ME721	DISHANK CHAUHAN	dishankchouhan.2mch21@jecrc.ac.in	Mechanics of materials I: fundamentals of stress and strain and axial loading	Georgia institute of technology	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
21	ME	17EJC ME722	FAIZ AHMAD	faizahmadsiddque290@gmail.com			https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
22	ME	17EJC ME723	GARVIT CHOUHARY	garvit3010@gmail.com			https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
23	ME	17EJC ME724	GOPAL BHARDWAJ	gopalbhardwaj.2mch21@jecrc.ac.in	Digital marketing	Reflection Accademy	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing

24	ME	17EJC ME725	HIMANSHU SHARMA	sharmahim2017@gm ail.com	Machine design part- 1,Solar energy basics, Digital Marketing	Coursera, google digital garage	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
25	ME	17EJC ME726	HIMANSHU TAMBOLI	himanshutamboli4@ gmail.com			https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
26	ME	17EJC ME727	JINESH SONAWAT	jineshsonawat9929@ gmail.com	Modeling and design for mechanical engineers with autodesk fusion 360.	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
27	ME	17EJC ME728	KISHAN KUMAR	kishankumar.2mech2 1@jecrc.ac.in	Mechanics of materials 1	Mechanics of materials ,Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
29	ME	17EJC ME730	MAHESHWAR SINGH CHUNDAWAT	maheshwarsinghchun dawat.2mech21@jecr c.ac.in	I did my summer industrial trainig from royal enfield.This is a motor company showroom located in my city.this internship helped me a lot to gain knowledge about heavy engine motoecycles and their working	Royal enfield	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
30	ME	17EJC ME731	MANTAVYA SHEKHAWAT	mantavya87@gmail.c om	Solar energy basics	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
31	ME	17EJC ME732	NEERAJ JANGID	neerajjangid.2mech2 1@jecrc.ac.in	Basic of solar energy	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
32	ME	17EJC ME734	PRATHAM SHAKTAWAT	prathamshaktawat.2m ech21@jecrc.ac.in	Services and engineering of cars at workshop	Ford motorsport	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
33	ME	17EJC ME735	PUNEET MATHUR	puneetbjnr@gmail.co m	Cyber Security in Manufacturing, Wind energy	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing

34	ME	17EJC ME736	RAVI LABANA	ravilabana.2mech21 @jecrc.ac.in	Basic of vibration	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
35	ME	17EJC ME738	ROBIN SINGH	robinsingh.2mech21 @jecrc.ac.in	Wind enegy basic and solar energy basic	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
36	ME	17EJC ME739	ROHAN MATHUR	mathurrohan00@gma il.com	Summer Internship In Mechanical Cad (Autocad+SolidWorks)	CAD DESK, JAIPUR	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
37	ME	17EJC ME740	ROHIT KUMAR	rohitkumar.2mech21 @jecrc.ac.in	Autocad and html	Udemy	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
38	ME	17EJC ME741	ROHIT TANWAR	rohittanwar.2mech21 @jecrc.ac.in	Introduction to basic Vibrations	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
39	ME	17EJC ME742	SALIL MISHRA	salilmishra.2mech21 @jecrc.ac.in	Introduction to Basic Vibrations	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
40	ME	17EJC ME743	SHAKTI SINGH RATHORE	shaktirathoref12@gm ail.com	Machine design	Couresa	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
41	ME	17EJC ME744	SHUBHENDU SHARMA	shubhendu.sha@gma il.com	Mechanical engineering	Jecrc College	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
43	ME	17EJC ME746	SURAJ SINGH RAJPUT	surajsin421@gmail.c om	basic vibration	Korea advanced institue of science and technology	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
44	ME	17EJC ME747	VIJENDRA MEHTA	vijendrametha.2mech 21@jecrc.ac.in	Web design	Udemy	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
45	ME	17EJC ME748	VIJENDRA SINGH	vijendrasinghsisodiya 540@gmail.com	A tractor showroom	Sonalika showroom	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing

			SISODIYA			pratapgarh	Xins2C?usp=sharing
46	ME	17EJC ME749	VIRAT SHARMA	viratsharma.2mech21@jecrc.ac.in	Wind Energy	Coursera	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
47	ME	17EJC ME750	VISHAL PANDEY	vishalpandey520a@gmail.com			https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing
48	ME	17EJC ME751	YATISH JAIN	yatishjain.2mech21@jecrc.ac.in	Python for everybody	Coursefa	https://drive.google.com/drive/folders/1JSOEr5YIEinJsAOx82K6NXuSbPXins2C?usp=sharing



06/18/2020

prabhat agarwal

has successfully completed

**Introduction to Thermodynamics: Transferring
Energy from Here to There**

an online non-credit course authorized by University of Michigan and offered through
Coursera

A handwritten signature in black ink, appearing to read 'Arthur F. Thurnau'.

Arthur F. Thurnau Professor,
Mechanical Engineering, Aerospace Engineering

COURSE
CERTIFICATE



Verify at coursera.org/verify/HKRVDXK8KQBN
Coursera has confirmed the identity of this individual and
their participation in the course.

Certificate of Training

Bhanu Pratap Singh Kuntal

has successfully completed a six weeks online training on **Web Development** from 5th May, 2020 to 16th June, 2020. The training consisted of HTML & CSS, Bootstrap, SQL and PHP modules. In the final assessment, Bhanu Pratap scored 65% marks. We wish Bhanu Pratap all the best for the future.


Sarvesh Agrawal
Founder & CEO, Internshala

Date of certification: 2020-05-31

Certificate no. : BC0383C5-4015-27C0-0E0D-0333C8CEB781

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate

More than 200 student's certificate in coursera and 60 students have been completed internship from intershalla.

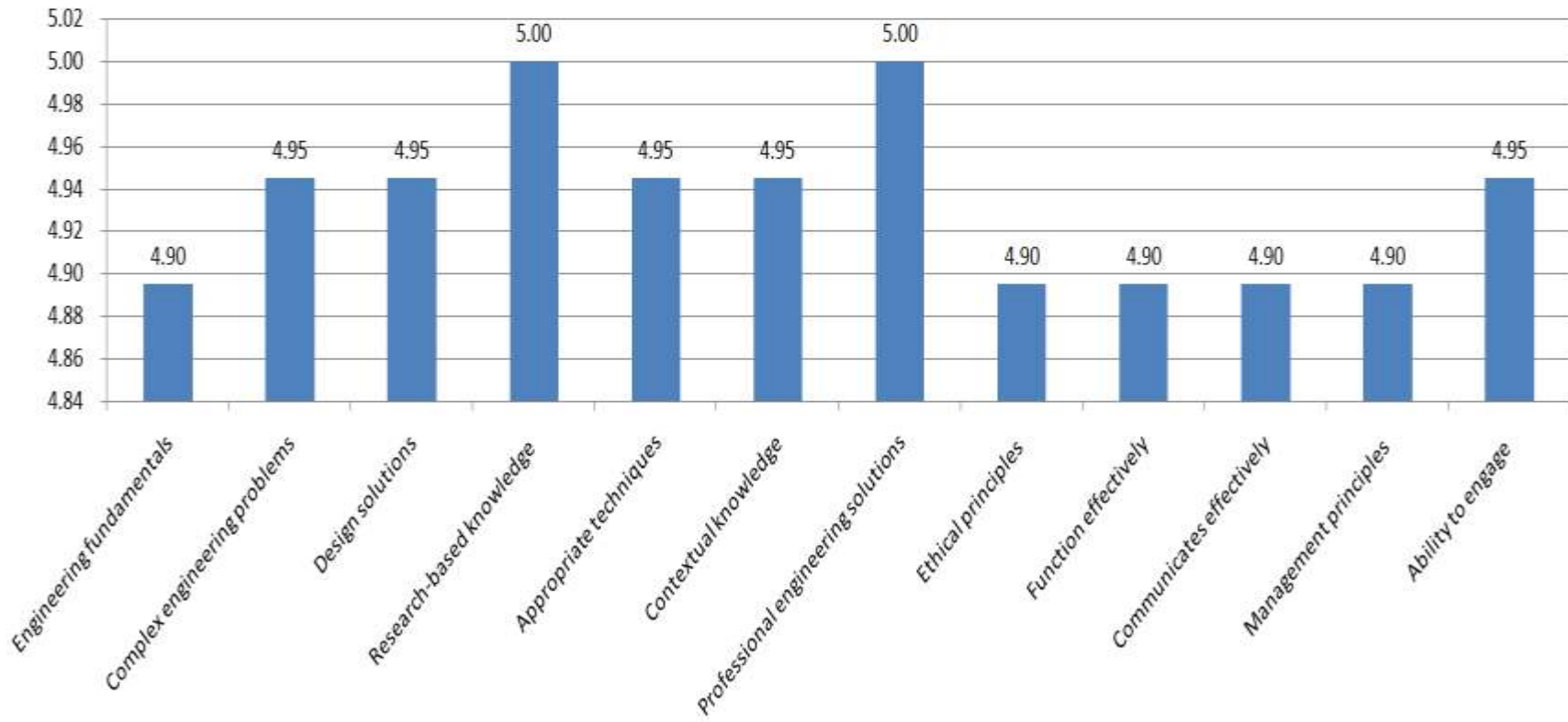
<https://jecrcfoundation.com/internships-and-industrial-visits>

Department increased Industry institution relationship by organised of industrial visits, training and different activities for students in academic years.

Event	No. of Students
Mandatory Industrial training after third year to all students for 45 Days	349
Mandatory industrial training of 15 Days after first Year and 30 days after second year	447
Industrial training to students through Internshala	14
Certificate courses by the students through Coursera	115
Analytical skill enhancement through FACE academy	318
industrial visits	13 (No. of industries visit)
Add-on courses (Technical Training/workshops) through CADD centre and Baba automobile	16 (No. of workshops)

Impact Analysis of Industrial visit

- Students are exposed to real time practical experience of the concepts studied in the classrooms and realized the practical importance of the subjects.
- Industrial visit creates more interest in the subjects.
- Students are inspired to do hard work and get placed in such industries.
- Students were exposed to the industry standards and workplace culture



3. COURSE OUTCOMES AND PROGRAM OUTCOMES (120)

3.1. Establish the correlation between the courses and the Program Outcomes (PO's) and Program Specific Outcomes (PSO's)

Program Outcomes

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems in Mechanical engineering.
2. **Problem analysis:** Identify, formulate, research literature, and analyze complex Mechanical engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. **Design/development of solutions:** Design solutions for complex Mechanical engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions in Mechanical engineering.
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex Mechanical engineering activities with an understanding of the limitations.
6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional Mechanical engineering practice.
7. **Environment and sustainability:** Understand the impact of the professional Mechanical engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the Mechanical engineering practice.
9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings in Mechanical engineering.
10. **Communication:** Communicate effectively on complex Mechanical engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. **Project management and finance:** Demonstrate knowledge and understanding of the Mechanical engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change in Mechanical engineering.

PSO-Program Specific Objectives

PSO1. Apply the knowledge of material science, manufacturing and design to implement the various concepts of vehicle mechanics.

PSO2. Apply the knowledge of 3D printing technology in design and development of prototype.

3.1.1 Course Outcomes (COs) (05)

After successful completion of this course student will be able.....

1st Semester Subjects

Subject: Basic Mechanical Engineering

Code: 1FY3-07

CO1.	Students will be able to understand the various machines and power transmission related to it.
CO2	Students will be able to describe the importance of mechanical engineering in any industry and to relate with various concepts in thermal based industry.
CO3	Students will be able to understand the refrigeration system and manufacturing

	process.
CO4	Students will be able to relate the industrial issues with the environment and to consider key concepts in engineering materials.

2nd Semester Subjects

Subject: Programming for Problem Solving

Code: 2FY3-06

CO-1	Understand concept of low-level and high-level languages, primary and secondary memory. Represent algorithm through flowchart and pseudo code for problem solving.
CO-2	Represent and convert numbers & alphabets in various notations.
CO-3	Analyze and implement decision making statements and looping.
CO-4	Apply array, function, recursion, structure, pointers, memory allocation and data handling through files in 'C' Programming Language.

3rd Semester Subjects

Subject: Advanced Engineering Mathematics-I

Code: 3ME2-01

CO-1	Apply the method of Laplace transform to find the solution of ordinary and partial differential equation with boundary value problem and utilized in field of engineering.
CO-2	Apply the method of Fourier Transform to find the solution of ordinary and partial differential equation with boundary value problem and utilized in field of engineering.
CO-3	Understand the concept of probability distribution for discrete and continuous random variable
CO-4	Understand the concept of numerical method to interpolate the data, Numerical Differentiation, Integration and finding the solution of algebraic and ODE.

Subject: Managerial Economics and Financial Accounting
03

Code: 3ME1-

CO-1	To understand the basic concepts of economics
CO-2	To understand the relation between demand and supply
CO-3	To learn the concepts of production and cost analysis
CO-4	To understand financial statement analysis

Subject: Engineering Mechanics
04

Code: 3ME3-

CO-1	Students will be able to describe fundamental laws of forces, FBD, Trusses and virtual work.
CO-2	Students will be able to identify problem associated with Centre of gravity and Moment of Inertia and lifting machines.
CO-3	Students will be able to understand the basic concept of Friction with belt and rope drive.
CO-4	Students will be able to Understand the Kinematics, Dynamics and Vibration.

Subject: Engineering Thermodynamics
05

Code: 3ME4-

CO-1	To state the basic concept and law of Engineering Thermodynamics.
CO-2	To calculate the properties of substance by using property tables, thermodynamics relationship.
CO-3	To illustrate the Thermodynamics Cycles.

Subject: Material Science and Engineering
06

Code: 3ME4-

CO-1	To enumerate the basic understanding of atomic structure, bonding and crystal structure
CO-2	To classify the different type of materials with their mechanical properties and strengthening mechanism
CO-3	To explain the concept of phase diagram, phase transformation and thermal processing of metal alloys.
CO-4	To Impart the knowledge of various nonmetal materials such as polymers, composites their application and processing.

Subject: Mechanics Of Solids

Code: 3ME4-07

CO-1	The student will be able to classify stress /strain in structural members subjected to different types loading condition.
CO-2	The students will be able to construct SF & BM for various types of loads/beams.
CO-3	The students will be able to solve problems on torsion member ,structural member and pressure vessels

Subject: Machine drawing practice
21

Code: 3ME4-

CO-1	To prepare the assembly drawings with sectioning and bill of materials
CO-2	To prepare Detailed Part Drawings from assembly drawing referring BIS codes
CO-3	To identify different features of the Computer Aided Design (CAD) software
CO-4	To prepare drawing related to 2-D Drafting,3-D Modeling and advance modeling

Subject: Materials Testing Lab
22

Code: 3ME4-

CO-1	To identify crystal structure of various materials
CO-2	To categories heat treatment processes to improve the mechanical properties of material
CO-3	to examine microstructures of metals with the help of a metallurgical microscope.
CO-4	To determine mechanical properties of various materials.

Subject: Basic Mechanical Engineering Lab

Code: 3ME4-23

CO-1	To enumerate the mechanism of bicycle and sewing machine
CO-2	To classify hydraulic pump and thermal engines.
CO-3	To illustrate the principle of refrigeration cycles, properties and its environmental effects
CO-4	To match up working principles of different machines in industries

Subject: Programming using MATLAB
24

Code: 3ME4-

CO-1	To recognize the fundamental operations in MATLAB
CO-2	To perform statistical data analysis using MATLAB programming
CO-3	To analyze the data interpolation using MATLAB programming.
CO-4	To solve differential equations using MATLAB programming.

Subject: Industrial Training
30

Code: 3ME7-

CO-1	To co-relate the engineering knowledge learnt in classrooms with industrial application.
CO-2	To identify appropriate health & safety measures.
CO-3	To integrate the management principles in industrial environment

CO-4	To design documentation and effective presentations
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4th Semester Subjects

Subject: Data Analytics

Code: 4ME3-01

CO-1	Understand the process of multivariate data analysis by identifying missing data outliers, normality and Homoscedasticity.
CO-2	Summarize and interpret multivariate data by using multiple regression techniques ANOVA and MANOVA.
CO-3	Interpret the results of a logistic regression analysis with comparisons to both discriminate analysis and conjoint analysis.
CO-4	Use various multivariate techniques appropriately and draw appropriate conclusion.

Subject: Technical Communication

Code: 4ME3-02

CO-1	Able to express themselves better in technical writing by understanding the concept style and methodology used in technical communication
CO-2	Able to pursue higher studies by working on all aspects English Language and also develop a better understanding of process and design of technical texts

CO-3	Able to get an in depth knowledge of technical communication used in professional life by getting to know all the forms and aspect of technical communication.
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Subject: Digital Electronics

Code: 4ME3-04

CO-1	To learn the semiconductor devices & its applications.
CO-2	To Learn Operational amplifier and its applications.
CO-3	To study timing circuits and oscillators.
CO-4	To understand digital electronics fundamentals.
CO-5	To learn electronic communication systems.

Subject: Fluid Mechanics and Fluid Machines

Code: 4ME4-

05

CO-1	To describe fundamental concepts of Fluid Mechanics.
CO-2	To apply Fluid flow concepts for pipe flow.
CO-3	To determine the appropriate units and predict formulas.
CO-4	To estimate the efficiency of various Hydraulic Turbines, pumps and other hydraulic system.

Subject: Manufacturing Processes

Code: 4ME4-06

CO-1	To understand basic fundamentals of Casting Processes & its types
CO-2	To memorize different forming & sheet metal operations in manufacturing.
CO-3	To understand various fabrication methods used in manufacturing.
CO-4	To Acquire the knowledge of Powder Metallurgy Applications and its importance

Subject: Theory of machines

Code: 4ME4-

07

CO-1	Determine velocity and acceleration of various planar mechanisms using the concept of link, pair, and mechanism.
CO-2	Demonstrate the working of clutches and brakes.
CO-3	Identify different type of gears and gear trains.
CO-4	Apply the concept of gyroscope, cams, and cam followers in machines.
CO-5	Explain the effect of disturbing mass on higher speed of automobiles.

Subject: Digital Electronics lab

Code: 4ME3-21

CO-1	To identify the semiconductor devices and its application.
CO-2	To categorize the op-amp characteristics and its applications.
CO-3	To design the various combinational & sequential circuits using Boolean algebra.
CO-4	To interpret the real time communication system.

Subject: Fluid Mechanics lab

Code: 4ME4-22

CO-1	To apply Basic fluid mechanics principle in practical application.
CO-2	To analyze flow characteristics, flow rates and related parameters.
CO-3	To estimate performance of hydraulic pump
CO-4	To estimate performance of hydraulic turbines

Subject: Production practice lab

Code: 4ME4-23

CO-1	To recognize various machining processes and the effect of machining parameters on the lathe machine.
CO-2	To prepare tools and jobs by developing a manufacturing-centric knowledge.
CO-3	To perform cutting operations in a machine shop.
CO-4	To analyze the parameters of moulding sand.
CO-5	To identify machine tools according to their applications.
CO-6	To execute the metal joining process.

Subject: Theory of machines Lab

Code: 4ME4-24

CO-1	To understand the principles of mechanisms and their practical applications
CO-2	To recognize the concepts of power transmission by the application of friction.
CO-3	To identify the applications of gyroscopic effect and gear trains in mechanical systems.
CO-4	To interpret the static and dynamic balancing for rotary parts in real time.

5th Semester Subjects

Subject: MECHATRONIC SYSTEMS
01

Code: 5ME3-

CO-1	To explain the basics of Mechatronics and to relate Mechanical Engineering with Electronics Engineering.
CO-2	To analyze fabrication and designing of MEMS.

CO-3	To examine real time systems and to learn Data Acquisition and their related system.
CO-4	To design mechatronics system for day to day life and for industrial purpose

Subject: HEAT TRANSFER

Code: 5ME4-

02

CO-1	To calculate conductive heat transfer rate
CO-2	To analyze the basic concept of convection and vaporization phenomena
CO-3	To choose appropriate heat exchanger according to application
CO-4	To discuss the concept of radiation and impact of energy systems on the global environment.

Subject: MANUFACTURING TECHNOLOGY

Code: 5ME4-

03

CO-1	To characterize various metal removal tool & the forces acting during machining.
CO-2	To analyze tool life & its properties.
CO-3	To identify various machining tool including special purpose machine tool.
CO-4	To classify types of Grinding, Finishing & High Velocity Forming processes

Subject: DESIGN OF MACHINE ELEMENTS – I

Code: 5ME4-

04

CO-1	To select the engineering materials as per manufacturing and design consideration
CO-2	To differentiate the basic analytical design under different loading conditions.
CO-3	To estimate the stresses and strains induced in different m/c element subjected to torsion and bending
CO-4	To design threaded fasteners.

Subject: PRINCIPLES OF MANAGEMENT

Code: 5ME4-

05

CO-1	To describe basic concepts of management and contribution of management thinkers.
CO-2	To identify problem associated with functions of management and organizing.
CO-3	To interpret the basic concept of staffing, leading and controlling.
CO-4	To Compare the management practices of business icons, case study of companies and leadership profiles of businessmen.

Subject: AUTOMOBILE ENGINEERING

Code: 5ME4-12

CO-1	To interpret the functions and working of various component
CO-2	To describe the working of transmission system and their applications.
CO-3	To recognize automotive electrical and ignition system in automobile.
CO-4	To explain the working of various automotive safety systems and air conditioning system.

Subject: MECHATRONICS LAB.

Code: 5ME3-21

CO-1	To understand construction and operational aspects of electro-mechanical measuring instruments
CO-2	To develop program for different functions of mobile robot
CO-3	To write PLC program using ladder programming
CO-4	To write MATLAB program for simulation for PID controller

Subject: HEAT TRANSFER LAB

Code: 5ME4-

22

CO-1	To analyze the heat transfer problems through conduction.
CO-2	To analyze the heat transfer problems through convection.
CO-3	To analyze the heat transfer problems through radiation
CO-4	To estimate the heat transfer coefficients in condensation and boiling.

Subject: PRODUCTION ENGINEERING LAB.

Code: 5ME4-

23

CO-1	To recognize measuring technique using measuring instruments
CO-2	To calculate various gear terminology & thread terminology
CO-3	To determine error and correction factors of different surfaces.

CO-4	To investigate various forces during machining processes.
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Subject: MACHINE DESIGN PRACTICE - I

Code: 5ME4-

24

CO-1	To categorize different Engineering materials and BIS nomenclature.
CO-2	To recognize fits, tolerance and production considerations in machine design.
CO-3	To analyze temporary joint for power transmission
CO-4	To evaluate design parameters for load bearing elements.

Subject: IT Lab.

Code:

CO-1	To co-relate the engineering knowledge learnt in classrooms with industrial application.
CO-2	To identify appropriate health & safety measures.
CO-3	To integrate the management principles in industrial environment
CO-4	To design documentation and effective presentations

6th Semester Subjects

Subject: MEASUREMENT and METROLOGY

Code: 6ME3-

01

CO-1	To classify the basic concept of measurement and calibration.
CO-2	To identify different measuring instruments for different application.
CO-3	To explain working principle of advanced measuring devices for precise measurement.
CO-4	To select appropriate method and instrument for inspection of different geometrical parameters of a component.
CO-5	To define tolerance and fits for selected product quality.

Subject: Computer Integrated Manufacturing Systems (CIMS)

Code: 6ME4-02

CO-1	To identify the main elements in Computer Integrated Manufacturing Systems.
CO-2	To apply the knowledge of Computer Aided Process Planning (CAPP), features, Group Technology and data exchange in Manufacturing Processes.
CO-3	To analyze the process product models with CAM tools and CNC machines with Collaborative Engineering.

Subject: MECHANICAL VIBRATIONS

Code: 6ME4-

03

CO-1	To explain the propagation of sound, noise sources and need of vibration analysis machine parts.
CO-2	To formulate mathematical models of problems in vibrations
CO-3	To determine vibratory responses of single and multi-degree of freedom system
CO-4	To analyze the parameters of vibration isolation system

Subject: DESIGN OF MACHINE ELEMENTS- II

Code: 6ME4-

04

CO-1	To determine the finite and infinite life of mechanical components due to fluctuating loads.
CO-2	To analyze the various automobile parts under different service conditions
CO-3	To design the different types of gears due to gear forces.

CO-4	To identify the different types of bearing under various loads.
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Subject: QUALITY MANAGEMENT
05

Code: 6ME4-

CO-1	To discuss the various aspect of quality
CO-2	To memorize the basic concept of applied statics and SQC
CO-3	Learn the quality assurance and quality systems like ISO-9000 and TQM.
CO-4	Determine the reliability, availability and maintainability of the system.
CO-5	Analyze robustness in the systems using design of experiments and Taguchi methods

Subject: REFRIGERATION AND AIR CONDITIONING
11

Code: 6ME5-

CO-1	The student will be able to apply thermodynamics principles in refrigeration and air conditioning.
CO-2	The student will be able to find out best method of refrigeration in Air craft application.
CO-3	To identify best refrigeration system and component of refrigeration system according need of customers.
CO-4	To design air condition unit according to the specific need of customers.

Subject: CIMS LAB.
21

Code: 6ME4-

CO-1	To execute part programming for turning operations.
CO-2	To execute a part program for threading operation using a mill cycle.
CO-3	To simulate a part program for gear cutting using mill cycle.
CO-4	To simulate a part program for multiple drilling in the X and Z axis using a drilling cycle.

Subject: VIBRATION LAB.
22

Code: 6ME4-

CO-1	To determine Radius of Gyration using different methods
CO-2	To calculate vibration characteristics of single degree of freedom systems undergoing free vibrations.
CO-3	To analyze multi degree of freedom systems using approximate techniques
CO-4	To analyze forced vibrations of systems using experimental setup and virtual lab simulator.

Subject: MACHINE DESIGN PRACTICE – II

Code: 6ME4-

23

CO-1	To recognize different types of loading on machine elements
CO-2	To estimate the failure of bolts, belt, rope and chain drive systems
CO-3	To design the gear for power transmission
CO-4	To select sliding contact bearing and anti-friction bearing under various load condition

Subject: THERMAL ENGINEERING LAB-1

Code: 6ME4-

24

CO-1	To identify the major systems used in conventional and modern engines.
CO-2	To identify features of boilers and its parts.
CO-3	To recognize various systems of automobiles and their impact.

7th Semester Subjects

Subject: I.C. ENGINES

Code: 7ME5-

11

CO-1	To describe the working principle and performance of IC engines through thermodynamic cycle.
CO-2	To express the combustion phenomenon in I C Engine and Interpret different factor affecting on combustion
CO-3	To analyze the operations of various I C Engine systems
CO-4	To compare the specials and hybrid engines

Subject: Power Generation Sources

Code: 7EE6-60.2

CO-1	To explain the current energy scenario in India.
CO-2	To analyze the conventional energy generation method.
CO-3	To demonstrate the different types of renewable energy and their sources.

Subject: FEA Lab.

Code: 7ME4-21

CO-1	To recognize different modules/components of commercial FEA software.
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CO-2	Apply finite element technique on different type of engineering problems using FEA packages.
CO-3	Compare solutions of engineering problems using different methodologies.
CO-4	Formulate own code for static and dynamic analysis of engineering problems

Subject: Thermal Engineering Lab-II

Code: 7ME7A

CO-1	To Enumerate & compare the performance characteristics of engines
CO-2	To Calibrate the performance of air conditioning systems, heat pumps and refrigeration systems.
CO-3	To deliberate the parameters of thermal systems.
CO-4	To calculate performance characteristics of turbo machines.

Subject: Quality Control Lab

Code: 7ME4-23

CO-1	To apply Statistical Quality Control methods in industries
CO-2	To interpret the concepts of statistics used in Quality control
CO-3	to paraphrase the sampling distribution
CO-4	To analyze SQC methods using software (SPSS).

Subject: INDUSTRIAL TRAINING

Code: 7ME7-30

CO-1	To co-relate the engineering knowledge learnt in classrooms with industrial application.
CO-2	To identify appropriate health & safety measures.
CO-3	To integrate the management principles in industrial environment
CO-4	To design documentation and effective presentations

Subject: SEMINAR

Code: 7ME7-40

CO-1	To explore advanced engineering ideas
CO-2	To review available literature in a particular domain
CO-3	To develop communication and presentation skills

8th Semester Subjects

Subject: Additive Manufacturing

Code: 8ME5-13

CO-1	To analyze various tools of rapid product development and it's components.
CO-2	To identify different process parameters and principles of additive manufacturing.
CO-3	To understand use of rapid tooling and it's Processes (technologies).
CO-4	To memorize the trends in rapid tooling and it's applications.

Subject: Maintenance Management

Code: 8MI6-60.2

CO-1	To apply general objective of maintenance system with failure analysis and their classifications
CO-2	To apply cost effective management and different types of maintenance planning
CO-3	To develop reconditioning maintenance with spare planning and control
CO-4	To develop schedule maintenance and management with preventive maintenance program

Subject: INDUSTRIAL ENGINEERING LAB

Code: 8ME4-

CO-1	To Interpret the basic concepts of industrial engineering.
CO-2	To Identify real life problems in industrial engineering.
CO-3	To calculate inventory data & POR using MRP format.
CO-4	To Execute Studies on sales forecasting, layout Planning & capacity Planning.

Subject: METROLOGY LAB
22

Code: 8ME4-

CO-1	To utilize different type of measuring instruments for linear and angular measurement
CO-2	To select appropriate measuring instruments for inspection of various geometrical parameters.
CO-3	To analyze the hardness of polymers and thickness of coating.
CO-4	To evaluate the accuracy of ground, machined and lapped surfaces.

Subject: Project-2

Code: 8ME7-50

CO-1	To create the solution of a given problem and acquire the system integration skills.
CO-2	To develop products with design consideration.
CO-3	To design documentation and effective presentations
CO-4	To integrate management skills for project execution

CO-PO MAPPING

3th Semester Subjects

SUBJECT CODE		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3ME2-01	CO1	3	1							1	1		1
	CO-2	3	1							1	1		1
	CO-3	3	1							1	1		1
	CO-4	3	1							1	1		1
3ME1-02/ 3ME1-03	CO-1	1	3	2	3	2	3	3	3	2	2	3	3
	CO-2	3	3	2	2	2	3	2	3	3	2	3	3
	CO-3	3	3	2	2	3	3	2	2	3	2	3	2
	CO-4	3	3	2	2	2	2	2	3	2	2	3	2
3ME3-04	CO-1	3	2	3	1	1	1	2	1	1	3	2	2
	CO-2	3	3	3	1	1	1	2	1	1	3	2	2
	CO-3	3	2	3	1	0	1	2	1	1	3	2	1
	CO-4	3	2	3	1	0	1	2	1	1	3	2	2

3ME4-05	CO-1	3	3	1	2	0	2	2	1	0	1	0	3
	CO-2	3	3	2	2	0	1	1	1	0	1	0	3
	CO-3	3	3	2	2	1	2	2	0	0	1	0	3
3ME4-06	CO-1	3	3	2	2	1	3	3	3	2	2	2	2
	CO-2	3	2	2	3	2	2	3	2	1	3	2	2
	CO-3	3	3	2	2	1	2	2	3	2	3	3	3
	CO-4	3	3	2	2	1	3	2	3	2	3	2	3
3ME4-07	CO-1	3	3	3	2	1	1	1	0	1	1	0	2
	CO-2	3	2	2	2	1	1	1	0	1	1	0	3
	CO-3	3	3	3	2	3	1	1	0	1	1	0	2
3ME4-21	CO-1	3	2	1	1	0	1	0	0	2	2	0	3
	CO-2	3	2	2	1	0	1	0	0	2	2	0	3
	CO-3	3	2	2	1	3	1	1	1	2	2	1	3
	CO-4	3	2	3	3	3	1	1	0	2	2	1	3
3ME4-22	CO-1	3	1	2	2	1	2	1	2	3	2	2	2
	CO-2	3	2	2	2	3	3	1	2	3	2	2	2
	CO-2	3	1	2	2	1	2	1	2	3	2	2	2
	CO-4	3	3	3	3	2	3	1	2	3	2	3	3
3ME4-23	CO-1	2	1	1	1	3	1	1	1	2	1	1	3
	CO-2	3	2	2	2	2	3	1	2	3	1	1	3
	CO-3	3	3	3	2	3	2	3	1	3	1	2	3
	CO-4	3	1	1	2	3	2	3	2	3	1	2	3
3ME4-24	CO-1	3	3	2	3	3	1	0	1	0	2	2	3
	CO-2	3	3	2	3	3	1	0	1	0	2	2	3
	CO-3	2	3	2	3	3	2	1	1	0	2	2	3
	CO-4	2	3	2	3	3	2	1	1	1	1	1	3
3ME7-30	CO-1	3	3	3	1	2	1	1	1	3	1	1	1
	CO-2	3	3	3	1	1	2	1	2	3	2	1	1
	CO-3	3	3	2	1	3	1	1	1	3	1	1	1

	CO-4	3	3	2	1	3	1	1	1	3	1	1	1
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4th Semester Subjects

SUBJECT CODE		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	P
4ME2-01	CO-1	2	1	0	0	0	0	0	0	1	1	0	
	CO-2	2	1	0	0	0	0	0	0	1	1	0	
	CO-3	2	1	0	0	0	0	0	0	1	1	0	
	CO-4	2	1	0	0	0	0	0	0	1	1	0	
4ME102	CO-1	0	1	0	2	0	2	1	0	1	3	2	
	CO-2	0	1	0	3	0	2	1	0	1	3	2	
	CO-3	0	1	0	3	0	2	2	1	1	3	2	
	CO-4	0	1	0	3	0	2	2	1	1	3	2	
4ME3-04	CO-1	3	3	3	2	2	0	0	1	1	1	1	
	CO-2	2	2	1	0	1	1	0	1	1	1	0	
	CO-3	3	3	3	2	3	0	0	1	1	0	0	
	CO-4	2	2	2	1	3	1	1	0	0	1	0	
4ME4-05	CO-1	3	1	2	2	0	0	0	1	0	1	1	
	CO-2	3	2	1	2	0	0	0	1	0	2	1	
	CO-3	3	2	1	3	0	1	2	2	0	3	3	
	CO-4	3	2	2	2	0	1	2	2	0	3	3	
4ME4-06	CO-1	3	0	1	1	0	1	1	0	0	2	1	
	CO-2	3	2	1	0	1	1	1	0	0	1	1	
	CO-3	3	1	2	0	1	1	1	0	0	1	0	
	CO-4	3	1	1	0	0	1	1	0	0	1	0	
4ME4-07	CO-1	3	3	3	2	1	2	1	1	1	1	2	
	CO-2	3	2	2	2	1	1	2	2	1	2	0	
	CO-3	3	3	3	2	1	1	1	0	0	1	1	
	CO-4	3	3	2	2	2	2	1	1	0	2	2	
	CO-5	3	2	2	2	1	2	1	2	0	2	1	
4ME3-21	CO-1	3	3	3	2	2	0	0	1	1	1	1	
	CO-2	2	2	1	0	1	1	0	1	1	1	0	
	CO-3	3	3	3	2	3	0	0	1	1	0	0	

	CO-4	2	2	2	1	3	1	1	0	0	1	0	
4ME4-22	CO-1	3	2	1	1	0	0	1	1	2	1	0	
	CO-2	3	2	1	1	0	1	1	1	2	1	0	
	CO-3	3	2	1	1	0	0	1	1	1	2	0	
	CO-4	3	2	1	1	0	0	1	1	1	2	0	
4ME4-23	CO-1	3	2	2	1	2	1	0	1	2	1	1	
	CO-2	3	2	2	1	2	1	0	1	2	1	1	
	CO-3	3	2	2	1	2	1	0	1	1	1	1	
	CO-4	3	2	2	0	1	1	0	1	1	1	1	
	CO-5	3	1	1	0	1	1	0	1	1	1	0	
	CO-6	3	1	1	1	2	1	0	1	1	1	1	
4ME4-24	CO-1	3	3	2	2	1	1	2	1	1	1	2	
	CO-2	3	2	2	1	1	1	1	2	1	1	1	
	CO-3	3	3	2	1	1	1	1	2	1	1	2	
	CO-4	3	3	2	1	2	2	1	2	1	1	2	

5th Semester Subjects

SUBJECT CODE		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
5ME3-01	CO-1	3	1	1	1	1	3	3	3	2	2	2	3
	CO-2	3	1	3	1	1	2	2	1	2	2	1	2
	CO-3	3	3	3	3	2	2	1	2	1	3	2	3
	CO-4	3	3	3	3	2	2	1	2	1	3	2	3
5ME4-02	CO-1	3	2	1	2	0	1	1	0	0	1	0	2
	CO-2	3	2	1	2	0	1	1	0	0	1	0	3
	CO-3	3	2	2	2	1	1	2	1	0	1	2	3
5ME4-03	CO-1		3	1	2	3	1	0	1	0	2	2	3
	CO-2	3	3	2	2	2	1	0	1	0	1	1	3
	CO-3	3	2	1	0	2	0	0	1	0	0	1	2
	CO-4	3	1	1	0	2	0	1	1	1	0	1	3
5ME4-04	CO-1	3	3	3	3	2	1	2	1	2	2	2	2
	CO-2	3	3	3	3	1	1	2	1	1	2	2	2
	CO-3	3	3	3	3	2	2	1	1	2	1	2	2

	CO-4	3	3	3	3	2	1	1	2	2	3	2	2
5ME4-05	CO-1	1	0	0	0	0	3	0	3	0	0	3	3
	CO-2	1	3	0	3	3	3	3	0	3	3	3	3
	CO-3	3	0	0	3	3	3	3	3	3	3	3	3
	CO-4	0	0	0	0	0	3	0	3	3	0	3	3
5ME4-12	CO-1	3	2	1	0	0	0	1	0	2	1	2	2
	CO-2	3	1	0	0	1	1	0	0	2	1	2	0
	CO-3	3	1	1	1	3	0	0	0	1	1	0	0
	CO-4	3	0	1	0	2	1	0	0	1	2	0	2
5ME3-21	CO-1	3	3	2	2	2	2	1	0	2	1	1	1
	CO-2	3	3	2	2	2	2	1	0	1	1	0	1
	CO-3	3	3	2	2	2	2	1	0	1	1	1	2
	CO-4	3	3	3	3	2	1	1	0	2	1	1	2
5ME4-22	CO-1	3	3	3	3	2	3	3	2	2	3	2	3
	CO-2	3	3	3	3	2	3	3	2	2	3	2	3
	CO-3	3	3	3	3	2	3	3	2	2	3	2	3
	CO-4	3	3	3	3	2	3	2	2	2	3	2	3
5ME4-23	CO-1	3	3	3		3					2	3	
	CO-2	3	3	2		3					2	3	
	CO-3	3	3	2	2	3					2	3	
	CO-4	3	3	2	1	2					2	2	
5ME4-24	CO-1	3	2	2	3	2	3	3	2	2	3	2	3
	CO-2	3	3	2	3	2	2	2	1	2	3	1	2
	CO-3	3	3	3	3	3	3	3	2	3	3	1	2
	CO-4	3	3	3	3	3	3	3	2	3	3	1	2
5ME7-30	CO-1	3	2	1	1	2	3	2	3	3	2	0	3
	CO-2	3	2	1	1	2	3	2	3	3	2	0	3
	CO-3	3	2	2	2	2	3	2	3	3	2	0	3
	CO-4	3	2	2	2	2	3	2	3	3	2	0	3

6th Semester Subjects

SUBJECT CODE		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
6ME3-01	CO-1	3	2	0	2	2	1	0	0	0	1	0	3
	CO-2	3	2	0	2	2	0	0	0	1	2	1	2
	CO-3	3	2	1	1	3	0	0	1	2	2	2	3
	CO-4	3	2	0	2	1	0	0	1	1	2	2	2
	CO-5	3	2	1	2	2	0	0	0	0	3	0	3
6ME4-02	CO-1	3	2	2	2	3	1	1	1	1	1	2	1
	CO-2	3	2	3	2	3	1	1	1	1	2	3	1

	CO-3	3	3	3	3	3	1	1	1	2	2	3	1
6ME4-03	CO-1	3	3	2	1	0	2	1	2	1	1	0	1
	CO-2	3	3	3	2	0	1	0	1	1	0	1	1
	CO-3	3	3	2	3	1	2	0	1	0	0	1	1
	CO-4	3	2	2	2	2	2	2	0	1	1	0	2
6ME4-04	CO-1	3	3	3	3	2	3	2	2	2	2	1	2
	CO-2	3	3	3	3	3	2	2	1	2	3	2	2
	CO-3	3	3	3	3	2	2	1	1	2	3	2	2
	CO-4	3	3	3	3	2	1	1	1	2	3	2	2
6ME4-05	CO-1	3	1	1	2	0	2	1	3	0	0	0	3
	CO-2	3	3	3	3	2	0	0	0	0	0	0	3
	CO-3	3	1	1	2	0	2	0	2	1	0	0	3
	CO-4	3	2	2	2	0	2	1	0	0	0	0	3
	CO-5	3	3	3	3	1	0	0	0	0	0	0	3
6ME5-11	CO-1	3	3	3	2		2	2	1		1		1
	CO-2	3	3	2	3	1	1	2	1		1	1	1
	CO-3	3	3	3	2	2	2	1	1		1	3	2
	CO-4	3	3	3	3	2	2	1	2	1	2	3	2
6ME4-21	CO-1	3	3	3	2	3	2	3	1	1	2	3	2
	CO-2	3	3	3	2	3	2	3	1	1	2	3	2
	CO-3	3	3	3	2	3	2	3	1	1	2	3	2
	CO-4	3	3	3	2	3	2	3	1	1	2	3	2
6ME4-22	CO-1	3	2	1	2	1	0	1	2	3	2	2	2
	CO-2	3	3	1	2	1	0	1	2	3	2	2	2
	CO-3	3	3	3	3	2	1	1	2	3	2	2	2
	CO-4	3	3	2	3	3	1	2	2	3	2	2	2
6ME4-23	CO-1	3	2	2	1	2	1	1	1	2	2	2	2
	CO-2	3	3	3	3	3	3	2	2	2	2	3	2
	CO-3	3	3	3	3	3	3	2	2	2	2	3	2
	CO-4	3	3	3	3	3	3	2	2	2	2	3	2
6ME4-24	CO-1	3	1	1	0	0	1	2	1	0	1	0	2
	CO-2	3	2	1	3	1	1	1	0	0	1	1	1
	CO-3	3	1	1	1	1	1	1	2	1	1	1	2
	CO-4	3	1	1	1	1	1	1	2	1	1	1	2

7th Semester Subjects

SUBJECT CODE		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	12
7ME5-11	CO-1	3	1	2	2	1	1	2	1	1	1	2	
	CO-2	3	1	1	1	1	1	2	1	1	2	1	
	CO-3	3	1	1	2	1	1	2	1	1	1	1	
	CO-4	3	2	2	2	1	1	2	1	1	1	2	
7EE6-60.2	CO-1	2	1	1	2	2	3	3	1	0	1	2	
	CO-2	3	2	2	2	2	2	3	2	1	1	1	
	CO-3	2	1	1	2	2	3	3	1	0	1	2	
7ME4-21	CO-1	3	2	1	0	3	0	1	1	2	3	0	
	CO-2	3	3	3	3	3	0	1	2	3	3	1	
	CO-3	3	3	2	2	2	1	2	1	2	2	2	
	CO-4	3	3	3	3	2	0	1	3	3	3	1	
7ME4-22	CO-1	3	3	3	1	2	3	3	2	2	1	2	
	CO-2	3	3	2	1	2	2	3	2	2	1	2	
	CO-3	3	3	2	1	2	1	2	1	2	1	2	
	CO-4	3	3	2	1	2	1	1	1	2	1	2	
7ME4-23	CO-1	3	0	1	0	0	1	0	0	0	0	0	
	CO-2	3	1	2	2	0	0	1	1	2	1	0	
	CO-3	3	1	2	2	0	0	1	0	0	0	0	
	CO-4	2	1	2	2	3	0	1	0	0	0	1	
7ME7-30	CO-1	3	2	1	1	2	3	2	3	3	2	0	
	CO-2	3	2	1	1	2	3	2	3	3	2	0	
	CO-3	3	2	2	2	2	3	2	3	3	2	0	
	CO-4	3	2	2	2	2	3	2	3	3	2	0	

7ME7-40	CO-1	3	3	2	2	3	2	3	2	3	3	2
	CO-2	3	3	3	3	3	2	2	3	3	2	2
	CO-3	2	2	3	2	3	2	2	3	3	3	2
	CO-4	2	2	3	2	3	2	2	3	3	3	2

8th Semester Subjects

SUBJECT CODE		PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO1 0	PO1 1	PO1 2
8ME5-13	CO-1	3	2	1	2	0	2	1	1	1	2	0	2
	CO-2	3	2	1	2	0	2	1	1	2	2	1	2
	CO-3	3	2	2	2	0	2	1	1	1	2	0	2
	CO-4	3	2	1	2	0	2	1	1	2	2	1	2
8MI6-60.2	CO-1	3	3	2	2	1	1	1	1	2	1	2	2
	CO-2	3	2	2	3	2	2	2	1	2	1	3	3
	CO-3	3	3	3	3	3	1	2	1	3	1	3	3
	CO-4	3	3	3	3	3	1	2	1	3	1	2	3
8ME4-21	CO-1	3	2	2	0	0	2	0	0	0	2	0	2
	CO-2	3	1	0	0	0	2	0	0	0	0	0	2
	CO-3	3	2	2	2	3	0	0	0	2	0	2	2
	CO-4	3	2	2	0	1	2	0	2	2	2	0	2
8ME4-22	CO-1	3	3	2	2	2	3	1	3	3	3	1	3
	CO-2	3	2	1	3	3	2	2	2	2	2	2	1
	CO-3	3	1	1	0	0	0	0	0	1	1	0	1
	CO-4	3	3	2	2	1	1	2	2	2	2	1	3
8ME7-50	CO-1	3	3	3	2	2	2	2	2	3	3	3	3
	CO-2	3	3	3	2	2	2	2	1	3	3	2	3
	CO-3	2	2	2	1	1	2	2	2	2	3	1	3
	CO-4	3	3	3	3	3	2	2	2	2	2	3	3

MAPPING OF PSO's –CO's

3th Semester Subjects

SUBJECT CODE		PSO1	PSO2
3ME2-01	CO1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
3ME1-02/ 3ME1-03	CO-1	1	3
	CO-2	2	3
	CO-3	3	3
	CO-4	1	3
3ME3-04	CO-1	2	2
	CO-2	2	2
	CO-3	2	2
	CO-4	2	2
3ME4-05	CO-1	2	0
	CO-2	2	0
	CO-3	2	0
3ME4-06	CO-1	3	0
	CO-2	3	0
	CO-3	3	0
	CO-4	3	0
3ME4-07	CO-1	3	0
	CO-2	3	0
	CO-3	3	0
3ME4-21	CO-1	2	2
	CO-2	3	3
	CO-3	2	2
	CO-4	3	3
3ME4-22	CO-1	3	2
	CO-2	3	2
	CO-2	3	2
	CO-4	3	2
3ME4-23	CO-1	2	0
	CO-2	1	0

	CO-3	1	0
	CO-4	1	1
3ME4-24	CO-1	3	0
	CO-2	3	0
	CO-3	3	1
	CO-4	3	1
	CO-4	3	1
3ME7-30	CO-1	2	1
	CO-2	1	1
	CO-3	1	1
	CO-4	1	1

4th Semester Subjects

SUBJECT CODE		PSO1	PSO2
4ME2-01	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
4ME102	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
4ME3-04	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
4ME4-05	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
4ME4-06	CO-1	3	0
	CO-2	3	0
	CO-3	3	0
	CO-4	3	0
4ME4-07	CO-1	2	0
	CO-2	3	0
	CO-3	3	0
	CO-4	3	0
	CO-5	3	0

4ME3-21	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
4ME4-22	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
4ME4-23	CO-1	2	2
	CO-2	2	3
	CO-3	2	2
	CO-4	1	1
	CO-5	1	1
	CO-6	1	0
4ME4-24	CO-1	3	0
	CO-2	3	0
	CO-3	3	0
	CO-4	3	0

5th Semester Subjects

SUBJECT CODE		PSO1	PSO2
5ME3-01	CO-1	2	1
	CO-2	2	2
	CO-3	2	2
	CO-4	2	2
5ME4-02	CO-1	3	1
	CO-2	3	1
	CO-3	3	0
5ME4-03	CO-1	3	0
	CO-2	3	0
	CO-3	3	0
	CO-4	3	0

5ME4-04	CO-1	3	2
	CO-2	3	2
	CO-3	3	3
	CO-4	2	2
5ME4-05	CO-1	2	0
	CO-2	2	0
	CO-3	2	0
	CO-4	2	0
5ME4-12	CO-1	3	1
	CO-2	3	1
	CO-3	3	1
	CO-4	3	2
5ME3-21	CO-1	1	2
	CO-2	2	2
	CO-3	2	2
	CO-4	2	0
5ME4-22	CO-1	3	2
	CO-2	3	2
	CO-3	2	2
	CO-4	1	0
5ME4-23	CO-1	3	1
	CO-2	3	1
	CO-3	3	0
	CO-4	3	0
5ME4-24	CO-1	3	2

	CO-2	3	1
	CO-3	3	2
	CO-4	3	2
5ME7-30	CO-1	2	1
	CO-2	2	1
	CO-3	2	1
	CO-4	2	1

6th Semester Subjects

SUBJECT CODE		PSO1	PSO2
6ME3-01	CO-1	2	2
	CO-2	3	2
	CO-3	3	3
	CO-4	3	2
	CO-5	2	2
6ME4-02	CO-1	2	2
	CO-2	2	2
	CO-3	2	2
6ME4-03	CO-1	3	2
	CO-2	3	2
	CO-3	3	1
	CO-4	3	1
6ME4-04	CO-1	3	2
	CO-2	3	3
	CO-3	3	3
	CO-4	3	2
6ME4-05	CO-1	2	2
	CO-2	0	0

	CO-3	1	1
	CO-4	0	1
	CO-5	0	1
6ME5-11	CO-1	0	2
	CO-2	0	2
	CO-3	0	2
	CO-4	0	2
6ME4-21	CO-1	2	2
	CO-2	2	2
	CO-3	2	2
	CO-4	2	2
6ME4-22	CO-1	3	0
	CO-2	3	0
	CO-3	3	0
	CO-4	3	0
6ME4-23	CO-1	2	2
	CO-2	3	2
	CO-3	3	1
	CO-4	3	1
6ME4-24	CO-1	2	0
	CO-2	1	1
	CO-3	3	2
	CO-4	3	2

7th Semester Subjects

SUBJECT CODE		PSO1	PSO2
7ME5-11	CO-1	2	1
	CO-2	2	1
	CO-3	1	1
	CO-4	1	1

7EE6-60.2	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
7ME4-21	CO-1	2	0
	CO-2	3	0
	CO-3	3	0
	CO-4	3	1
7ME4-22	CO-1	3	1
	CO-2	2	1
	CO-3	1	1
	CO-4	2	1
7ME4-23	CO-1	0	1
	CO-2	0	0
	CO-3	0	0
	CO-4	1	0
7ME7-30	CO-1	2	1
	CO-2	2	1
	CO-3	2	1
	CO-4	2	1
7ME7-40	CO-1	2	3
	CO-2	3	3
	CO-3	2	2
	CO-4	2	2

8th Semester Subjects

SUBJECT CODE		PSO1	PSO2
8ME5-13	CO-1	2	3
	CO-2	3	2
	CO-3	3	3
	CO-4	2	2
8MI6-60.2	CO-1	1	0
	CO-2	2	0
	CO-3	2	0
	CO-4	2	0
8ME4-21	CO-1	0	0
	CO-2	0	0
	CO-3	0	0
	CO-4	0	0
8ME4-22	CO-1	2	2

	CO-2	3	3
	CO-3	2	0
	CO-4	2	0
8ME7-50	CO-1	3	3
	CO-2	3	2
	CO-3	3	3
	CO-4	3	2

Table B.3.1.2b

**3.1.3. Program level Course-PO matrix of all courses INCLUDING first year Courses
(10)**

SUBJECT CODE	Subject Name	Program Outcomes (POs)											
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
8ME5-13	Additive Manufacturing	3.0	2.0	1.3	2.0	1.3	2.0	1.0	1.0	1.5	2.0	1.0	2.0
8MI6-60.2	Maintenance Management	3.0	2.8	2.5	2.8	2.3	1.3	1.8	1.0	2.5	1.0	2.5	2.8
8ME4-21	Industrial Engineering Lab	3.0	1.8	2.0	2.0	2.0	2.0	0.0	2.0	2.0	2.0	2.0	2.0
8ME4-22	Metrology Lab	3.0	2.3	1.5	1.8	1.5	1.5	1.3	1.8	2.0	2.0	1.0	2.0
8ME7-50	PROJECT	2.8	2.8	2.8	2.0	2.0	2.0	2.0	1.8	2.5	2.8	2.3	3.0
7ME5-11	I. C. Engines	3.0	1.3	1.5	1.8	1.0	1.0	2.0	1.0	1.0	1.3	1.5	2.5
7EE6-60.2	Power Generation Sources	2.3	1.3	1.3	2.0	2.0	2.7	3.0	1.3	0.3	1.0	1.7	2.3
7ME4-21	FEA Lab	3.0	2.8	2.3	2.0	2.5	0.3	1.3	1.8	2.5	2.8	1.0	2.8
7ME4-22	Thermal Engineering Lab-II	3.0	3.0	2.3	1.0	2.0	1.8	2.3	1.5	2.0	1.0	2.0	2.5
7ME4-23	Quality Control Lab	2.8	1.0	1.8	2.0	3.0	1.0	1.0	1.0	2.0	1.0	1.0	2.0
7ME7-30	Industrial TRAINING	3.0	2.0	1.5	1.5	2.0	3.0	2.0	3.0	3.0	2.0	0.0	3.0
7ME7-40	SEMINAR	2.7	2.7	2.7	2.3	3.0	2.0	2.3	2.7	3.0	2.7	2.0	2.3
6ME3-01	Measurement And Metrology	3.0	2.0	0.4	1.8	2.0	0.2	0.0	0.4	0.8	2.0	1.0	2.6
6ME4-02	Computer Integrated Manufacturing Systems (CIMS)	3.0	2.3	2.7	2.3	3.0	1.0	1.0	1.0	1.3	1.7	2.7	1.0
6ME4-03	Mechanical Vibrations	3.0	2.8	2.3	2.0	0.8	1.8	0.8	1.0	0.8	0.5	0.5	1.3
6ME4-04	Design Of Machine Elements- II	3.0	3.0	3.0	3.0	2.3	2.0	1.5	1.3	2.0	2.8	1.8	2.0

6ME4-05	Quality Management	3.0	2.0	2.0	2.4	0.6	1.2	0.4	1.0	0.2	0.0	0.0	3.0
6ME5-11	Refrigeration And Air Conditioning	3.0	3.0	2.8	2.5	1.7	1.8	1.5	1.3	1.0	1.3	2.3	1.5
6ME4-21	CIMS LAB.	3.0	3.0	3.0	2.0	3.0	2.0	3.0	1.0	1.0	2.0	3.0	2.0
6ME4-22	Vibration Lab	3.0	2.0	1.0	2.0	1.0	0.0	1.0	2.0	3.0	2.0	2.0	2.0
6ME4-22	Vibration Lab	3.0	2.8	1.8	2.5	1.8	0.5	1.3	2.0	3.0	2.0	2.0	2.0
6ME4-23	Machine Design Practice – II	3.0	2.8	2.8	2.5	2.8	2.5	1.8	1.8	2.0	2.0	2.8	2.0
6ME4-24	Thermal Engineering Lab-1	3.0	1.3	1.0	1.3	0.7	1.0	1.3	1.0	0.3	1.0	0.7	1.7
5ME4-02	Heat Transfer	3.0	1.8	1.5	1.8	0.3	1.3	1.5	0.5	0.3	1.3	1.0	2.8
5ME4-03	Manufacturing Technology	3.0	2.3	1.3	1.0	2.3	0.5	0.3	1.0	0.3	0.8	1.3	2.8
5ME4-04	Design Of Machine Elements – I	3.0	3.0	3.0	3.0	1.8	1.3	1.5	1.3	1.8	2.0	2.0	2.0
5ME4-05	Principles Of Management	1.3	0.8	0.0	1.5	1.5	3.0	1.5	2.3	2.3	1.5	3.0	3.0
5ME4-12	Automobile Engineering	3.0	0.5	0.8	0.3	1.8	1.3	0.3	0.0	1.3	1.3	0.5	1.0
5ME3-21	Mechatronics lab.	3.0	3.0	2.3	2.3	2.0	1.8	1.0	0.0	1.5	1.0	0.8	1.5
5ME4-22	Heat transfer lab.	3.0	3.0	3.0	3.0	2.0	3.0	2.8	2.0	2.0	3.0	2.0	3.0
5ME4-23	Production engineering lab.	3.0	3.0	2.3	1.5	2.8	0.0	0.0	0.0	0.0	2.0	2.8	0.0
5ME4-24	Machine Design Practice - I	3.0	2.8	2.5	3.0	2.5	2.8	2.8	1.8	2.5	3.0	1.3	2.3
5ME7-30	Industrial TRAINING	3.0	2.0	1.5	1.5	2.0	3.0	2.0	3.0	3.0	2.0	0.0	3.0
4ME2-01	Data analytics	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	1.0
4ME102	TC	0.0	1.0	0.0	2.7	0.0	2.0	1.3	1.0	1.0	3.0	2.0	1.0
4ME3-04	Digital Electronics	2.6	2.4	2.0	1.2	2.4	0.6	0.4	0.6	0.6	0.8	0.2	0.6
4ME4-05	Fluid Mechanics and Fluid Machines	3.0	1.8	1.5	2.3	0.0	0.5	1.0	1.5	0.0	2.3	2.0	3.0
4ME4-06	Manufacturing Processes	3.0	1.0	1.3	0.3	0.5	1.0	1.0	0.0	0.0	1.3	0.5	2.5
4ME4-07	Theory of machines	3.0	2.5	2.3	2.0	1.3	1.5	1.3	1.3	0.3	1.8	1.0	2.3
4ME3-21	Digital Electronics lab	2.5	2.5	2.3	1.3	2.3	0.5	0.3	0.8	0.8	0.8	0.3	0.5
4ME4-22	Fluid Mechanics lab	3.0	2.0	1.0	1.0	0.0	0.3	1.0	1.0	1.5	1.5	0.0	3.0
4ME4-23	Production practice lab	3.0	1.7	1.7	0.7	1.7	1.0	0.0	1.0	1.3	1.0	0.8	2.0
4ME4-24	Theory of machines Lab	3.0	2.8	2.0	1.3	1.3	1.3	1.3	1.8	1.0	1.0	1.8	2.8
3ME2-01	Advance Engineering Mathematics-I	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.0	1.0
3ME1-02/	TC/MEFA	2.5	3.0	2.0	2.3	2.3	2.8	2.3	2.8	2.5	2.0	3.0	2.5
3ME3-04	ENG. MECH.	0.0	2.3	3.0	1.0	0.5	1.0	2.0	1.0	1.0	3.0	2.0	1.8

3ME4-05	Engineering Thermodynamics	3.0	3.0	1.7	2.0	0.3	1.7	1.7	0.7	0.0	1.0	0.0	3.0
3ME4-06	Materials Science and Engineering	3.0	2.8	2.0	2.3	1.3	2.5	2.5	2.8	1.8	2.8	2.3	2.5
3ME4-07	Mechanics of Solids	3.0	2.7	2.7	2.0	1.7	1.0	1.0	0.0	1.0	1.0	0.0	2.3
3ME4-21	Machine drawing practice	3.0	2.0	2.0	1.5	1.5	1.0	0.5	0.3	2.0	2.0	0.5	3.0
3ME4-22	Materials Testing Lab	3.0	1.8	2.3	2.3	1.8	2.5	1.0	2.0	3.0	2.0	2.3	2.3
3ME4-23	Basic Mechanical Engineering Lab	2.8	1.8	1.8	1.8	2.8	2.0	2.0	1.5	2.8	1.0	1.5	3.0
3ME4-24	Programming using MATLAB	2.5	3.0	2.0	3.0	3.0	1.5	0.5	1.0	0.3	1.8	1.8	3.0
3ME7-30	Industrial Training	3.0	3.0	2.5	1.0	2.3	1.3	1.0	1.3	3.0	1.3	1.0	1.0
2FY2-01	Engineering Mathematics-II	3.00	3.00	1.00	0.0	0.0	0.0	0.0	0.0	1.00	1.00	0.0	1.00
2FY3-06	Programming for Problem Solving	1.75	1.33	2.00	2.00	1.00	0.0	0.0	0.0	0.0	1.00	0.00	1.00
2FY2-03	Engineering Chemistry	2.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	1.00	0.00	1.00
2FY1-05	Human Values	0.00	0.00	2.00	0.00	0.00	3.00	2.00	3.00	2.00	1.00	0.00	1.00
2FY3-09	Basic Civil Engineering	1.50	1.00	1.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
2FY3-24	Computer Programming Lab	1.67	1.67	1.00	0.00	1.00	0.00	0.00	1.00	1.00	2.00	0.00	1.00
2FY1-23	Human Values Activities and Sports	0.00	0.00	1.00	0.00	0.00	3.00	3.00	3.00	1.00	1.00	0.00	1.00
2FY2-21	Chemistry Lab.	2.00	1.67	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.67	0.00	2.00
2FY3-27	Basic Civil Engineering Lab.	1.33	1.33	1.00	0.00	1.00	1.00	1.00	1.00	1.33	1.00	0.00	1.00
2FY3-28	Computer Aided Engineering Graphics	3.00	0.00	0.00	0.00	1.33	0.00	0.00	0.00	0.00	2.00	0.00	2.00
1FY2-01	Engineering Mathematics-I	3.00	3.00	1.00	0.0	0.0	0.0	0.0	0.0	1.00	1.00	0.0	1.00
1FY2-02	Engineering Physics	2.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	1.00	0.00	1.00
1FY1-04	Communication skills	0.00	1.00	1.00	0.00	0.00	0.00	1.33	0.00	0.00	3.00	0.00	1.00
1FY3-08	Basic Electrical Engineering	2.67	2.33	1.00	1.33	1.33	0.00	0.00	0.00	2.00	1.00	0.00	0.00
1FY3-07	Basic Mechanical Engineering	3.00	2.33	2.00	0.00	0.00	1.67	2.00	0.00	0.00	2.00	0.00	1.00
1 FY1-22	Language Lab	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	3.00	3.00	0.00	1.00
1 FY2-21	Physics Lab	2.00	1.67	1.00	1.00	0.00	1.00	1.00	0.00	1.00	1.67	0.00	2.00
1FY3-29	Computer Aided Machine Drawing	3.00	2.00	0.00	0.00	1.33	2.00	2.00	0.00	0.00	2.00	0.00	2.00
1FY3-25	Manufacturing Practice Workshop	3.00	1.50	2.00	1.00	0.00	1.00	1.00	0.00	2.00	1.00	1.00	1.50
1FY3-26	Electrical Engineering Lab	3.00	2.33	1.00	1.67	2.00	0.00	0.00	0.00	3.00	1.00	0.00	1.00

Table B.3.1.3a

Program level Course-PSO matrix of all courses INCLUDING first year courses

SUBJECT CODE	subject name	Program Specific Outcomes (PSOs)	
		PSO1	PSO2
8ME5-13	Additive Manufacturing	2.5	2.5
8MI6-60.2	Maintenance Management	1.8	0.0
8ME4-21	Industrial Engineering Lab	0.0	0.0
8ME4-22	Metrology Lab	2.3	1.3
8ME7-50	PROJECT	3.0	2.7
7ME5-11	I. C. Engines	1.5	1.0
7EE6-60.2	Power Generation Sources	0.0	0.0
7ME4-21	FEA Lab	2.8	0.3
7ME4-22	Thermal Engineering Lab-II	2.0	1.0
7ME4-23	Quality Control Lab	1.0	1.0
7ME7-30	Industrial TRAINING	2.0	1.0
7ME7-40	SEMINAR	2.3	2.7
6ME3-01	Measurement And Metrology	2.6	2.2
6ME4-02	Computer Integrated Manufacturing Systems (CIMS)	2.0	2.0
6ME4-03	Mechanical Vibrations	3.0	1.5
6ME4-04	Design Of Machine Elements- II	3.0	2.5
6ME4-05	Quality Management	0.6	1.0
6ME5-11	Refrigeration And Air Conditioning	0.0	2.0
6ME4-21	CIMS LAB.	2.0	2.0
6ME4-22	Vibration Lab	3.0	0.0
6ME4-22	Vibration Lab	3.0	0.0

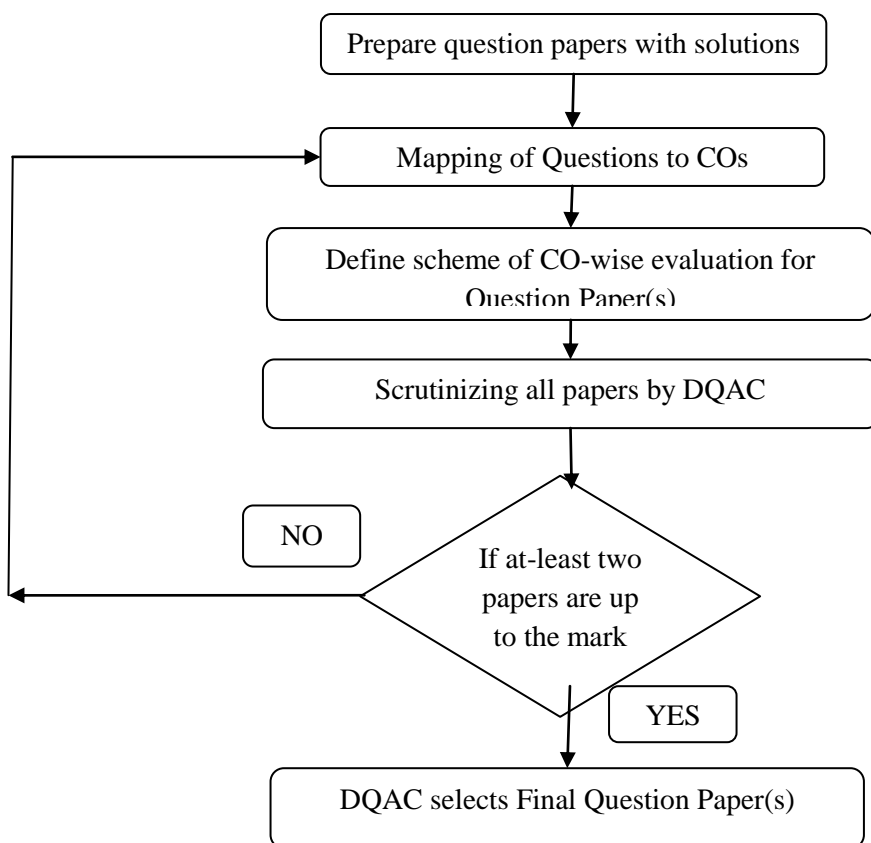
6ME4-23	Machine Design Practice – II	2.8	1.5
6ME4-24	Thermal Engineering Lab-1	2.0	1.0
5ME4-02	Heat Transfer	2.8	0.5
5ME4-03	Manufacturing Technology	3.0	0.0
5ME4-04	Design Of Machine Elements – I	2.8	2.3
5ME4-05	Principles Of Management	2.0	0.0
5ME4-12	Automobile Engineering	3.0	1.5
5ME3-21	Mechatronics lab.	1.8	1.5
5ME4-22	Heat transfer lab.	2.3	1.5
5ME4-23	Production engineering lab.	3.0	1.0
5ME4-24	Machine Design Practice - I	3.0	1.8
5ME7-30	Industrial TRAINING	2.0	1.0
4ME2-01	Data analytics	0.0	0.0
4ME102	TC	0.0	0.0
4ME3-04	Digital Electronics	0.0	0.0
4ME4-05	Fluid Mechanics and Fluid Machines	0.0	0.0
4ME4-06	Manufacturing Processes	3.0	0.0
4ME4-07	Theory of machines	3.0	0.0
4ME3-21	Digital Electronics lab	0.0	0.0
4ME4-22	Fluid Mechanics lab	0.0	0.0
4ME4-23	Production practice lab	1.5	1.5
4ME4-24	Theory of machines Lab	3.0	0.0
3ME2-01	Advance Engineering Mathematics-I	0.0	0.0
3ME1-02/ 3ME1-03	TC/MEFA	1.8	3.0
3ME3-04	ENG. MECH.	2.0	2.0
3ME4-05	Engineering Thermodynamics	2.0	0.0

3ME4-06	Materials Science and Engineering	3.0	0.0
3ME4-07	Mechanics of Solids	3.0	0.0
3ME4-21	Machine drawing practice	2.5	2.5
3ME4-22	Materials Testing Lab	3.0	2.0
3ME4-23	Basic Mechanical Engineering Lab	1.3	0.3
3ME4-24	Programming using MATLAB	3.0	0.5
3ME7-30	Industrial Training	1.3	1.0

Table B.3.1.3b

3.2 ATTAINMENT OF COURSE OUT COMES (50)

3.2.1 Describe the assessment process use together the data up on which the evaluation of courses outcome based (10)



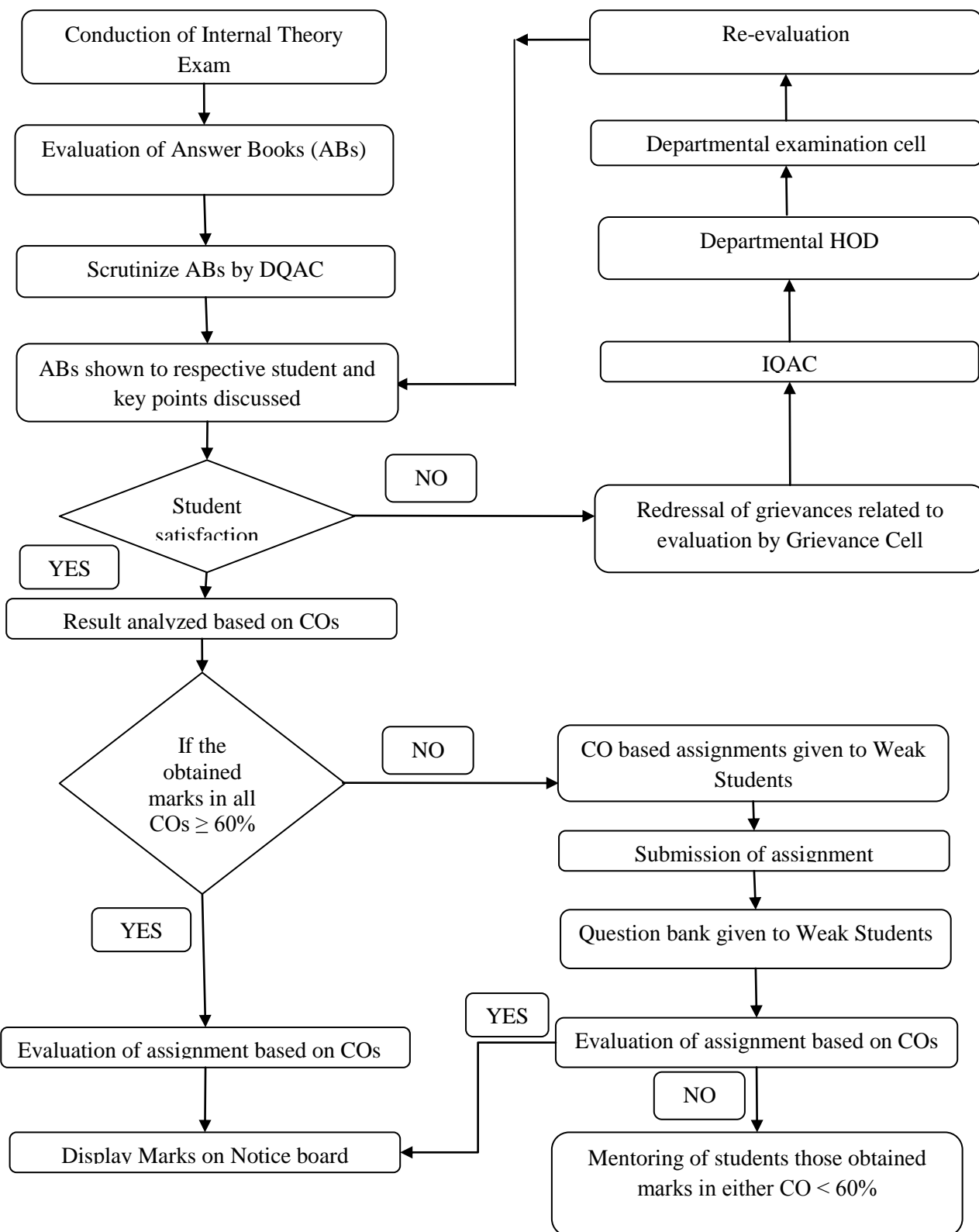
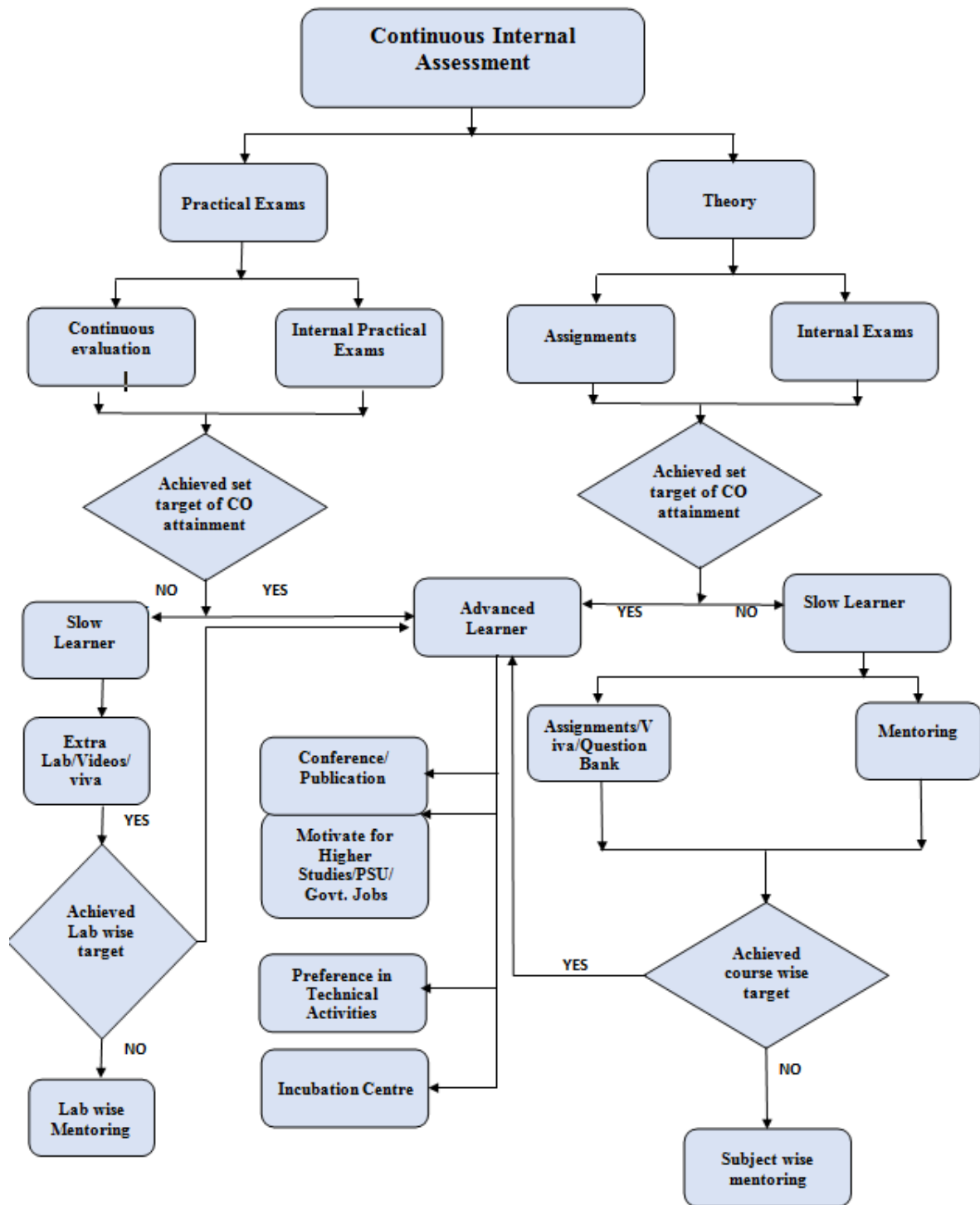


Figure 3.1 Evaluation process (a)



- The assessment process used to evaluate course outcome is mainly assessment with weightage of 80% End Semester Examination (University exam) and 20% Mid Term Examination (internal assessment).
- Assignments are given to improve the internal exam result.
- The IQAC committee has created a Excel spread sheet to assess the course outcomes and Program outcomes
- Internal marks are mapped with COs . More than 60% marks in each CO is targets for assessment of course outcomes. The Excel sheet calculates the attainment for each course outcome.

3.2.2 Record the attainment course outcomes of all courses with respect to set attainment levels (40)

CO ATTAINMENT FOR YEAR 2020-21

SUBJECT CODE	Subject Name		RTU (80%)	MTT (20%)	TOTAL (100%)
			x	y	.8x+.2y
8ME5-13	Additive Manufacturing	CO-1	0.53	0.76	0.71
		CO-2	0.37	0.76	0.68
		CO-3	0.56	0.76	0.72
		CO-4	0.42	0.76	0.69
8MI6-60.2	Maintenance Management	CO-1	0.65	0.69	0.68
		CO-2	0.63	0.69	0.68
		CO-3	0.50	0.69	0.66
		CO-4	0.53	0.69	0.66
8ME4-21	Industrial Engineering Lab	CO-1	1.00	1.00	1.00
		CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00
8ME4-22	Metrology Lab	CO-1	1.00	1.00	1.00
		CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00
8ME7-50	PROJECT	CO-1	0.99	0.99	0.99
		CO-2	0.99	0.99	0.99
		CO-3	0.99	0.99	0.99
		CO-4	0.99	0.99	0.99
7ME5-11	I. C. Engines	CO-1	0.64	0.26	0.34
		CO-2	0.68	0.26	0.34
		CO-3	0.59	0.26	0.33
		CO-4	0.50	0.26	0.31
7EE6-60.2	Power Generation Sources	CO-1	0.72	0.22	0.32

		CO-2	0.63	0.22	0.30
		CO-3	1.30	0.41	0.59
7ME4-21	FEA Lab	CO-1	1.00	1.00	1.00
		CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00
		CO-1	1.00	1.00	1.00
7ME4-22	Thermal Engineering Lab-II	CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00
		CO-1	1.00	0.00	0.20
7ME4-23	Quality Control Lab	CO-2	1.00	0.00	0.20
		CO-3	1.00	0.00	0.20
		CO-4	1.00	0.00	0.20
		CO-1	1.00	1.00	1.00
7ME7-30	Industrial TRAINING	CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00
		CO-1	1.00	0.99	0.99
7ME7-40	SEMINAR	CO-2	1.00	0.99	0.99
		CO-3	1.00	0.99	0.99
		CO-4	2.09	2.08	2.08
		CO-1	0.60		0.12
6ME3-01	Measurement And Metrology	CO-2	0.50		0.10
		CO-3	0.65		0.13
		CO-4	0.56		0.11
		CO-5	0.68		0.14
		CO-1	0.58		0.12
6ME4-02	Computer Integrated Manufacturing Systems (CIMS)	CO-2	0.67		0.13
		CO-3	0.67		0.13
		CO-1	0.44		0.09
6ME4-03	Mechanical Vibrations	CO-2	0.35		0.07
		CO-3	0.59		0.12
		CO-4	0.59		0.12
		CO-1	0.38		0.08
6ME4-04	Design Of Machine Elements- II	CO-2	0.64		0.13
		CO-3	0.41		0.08
		CO-4	0.54		0.11
		CO-1	0.32		0.06
6ME4-05	Quality Magement	CO-2	0.00		0.00
		CO-3	0.58		0.12
		CO-4	1.14		0.23
		CO-5	0.64		0.13

6ME5-11	Refrigeration And Air Conditioning	CO-1	0.44		0.09
		CO-2	0.41		0.08
		CO-3	0.84		0.17
		CO-4	0.49		0.10
6ME4-21	CIMS lab.	CO-1	0.85		0.17
		CO-2	0.85		0.17
		CO-3	0.85		0.17
		CO-4	0.85		0.17
6ME4-22	Vibration Lab	CO-1	1.00		0.20
		CO-2	1.00		0.20
		CO-3	1.00		0.20
		CO-4	1.00		0.20
6ME4-23	Machine Design Practice – II	CO-1	0.66		0.13
		CO-2	0.66		0.13
		CO-3	0.66		0.13
		CO-4	0.66		0.13
6ME4-24	Thermal Engineering Lab-1	CO-1	0.82		0.16
		CO-2	0.82		0.16
		CO-3	0.83		0.17
		CO-4	0.83		0.17
5ME4-01	Mechatronics system	CO-1	0.65	0.00	0.17
		CO-2	0.81	0.00	0.16
		CO-3	0.58	0.00	0.12
		CO-4	0.80	0.00	0.16
5ME4-02	Heat Transfer	CO-1	0.35	0.26	0.28
		CO-2	0.45	0.26	0.30
		CO-3	0.41	0.26	0.29
5ME4-03	Manufacturing Technology	CO-1	0.57	0.15	0.23
		CO-2	0.53	0.00	0.11
		CO-3	1.11	0.00	0.22
		CO-4	1.24	0.00	0.25
5ME4-04	Design Of Machine Elements – I	CO-1	0.38	0.10	0.16
		CO-2	0.35	0.10	0.15
		CO-3	0.33	0.10	0.15
		CO-4	0.30	0.10	0.14
5ME4-05	Principles Of Magement	CO-1	0.86	0.19	0.32
		CO-2	0.76	0.19	0.30
		CO-3	0.86	0.19	0.32
		CO-4	0.74	0.19	0.30
5ME4-12	Automobile Engineering	CO-1	0.27	0.20	0.21
		CO-2	0.38	0.20	0.23
		CO-3	0.38	0.20	0.23

		CO-4	0.38	0.20	0.23
5ME3-21	Mechatronics lab.	CO-1	0.79	0.00	0.16
		CO-2	0.87	0.00	0.17
		CO-3	0.88	0.00	0.18
		CO-4	0.81	0.00	0.16
5ME4-22	Heat transfer lab.	CO-1	0.89	0.00	0.18
		CO-2	0.89	0.00	0.18
		CO-3	0.88	0.00	0.18
		CO-4	0.90	0.00	0.18
5ME4-23	Production engineering lab.	CO-1	0.93	0.41	0.51
		CO-2	0.85	0.41	0.50
		CO-3	1.92	0.00	0.38
		CO-4	1.84	0.00	0.37
5ME4-24	Machine Design Practice - I	CO-1	0.80	0.89	0.87
		CO-2	0.80	0.89	0.87
		CO-3	0.84	0.89	0.88
		CO-4	0.84	0.89	0.88
	IT LAB	CO-1	0.96	0.48	0.57
		CO-2	0.96	0.48	0.57
		CO-3	0.95	0.48	0.57
		CO-4	0.95	0.48	0.57
4ME2-01	Data analytics	CO-1			
		CO-2			
		CO-3			
		CO-4			
4ME102	TC/MEFA	CO-1	0.62		0.12
		CO-2	0.36		0.07
		CO-3	0.31		0.06
		CO-4	0.38		0.08
4ME3-04	Digital Electronics	CO-1	0.44		0.09
		CO-2	0.20		0.04
		CO-3	0.47		0.09
		CO-4	0.22		0.04
4ME4-05	Fluid Mechanics and Fluid Machines	CO-1	0.40		0.08
		CO-2	0.38		0.08
		CO-3	0.45		0.09
		CO-4	0.44		0.09
4ME4-06	Manufacturing Processes	CO-1	0.44		0.09
		CO-2	0.15		0.03
		CO-3	0.49		0.10
		CO-4	0.55		0.11
4ME4-07	Theory of machines	CO-1	0.80		0.16
		CO-2	0.75		0.15

		CO-3	0.73		0.15
		CO-4	0.85		0.17
		CO-5	0.85		0.17
4ME3-21	Digital Electronics lab	CO-1			
		CO-2			
		CO-3			
		CO-4			
4ME4-22	Fluid Mechanics lab	CO-1	0.98		0.20
		CO-2	0.98		0.20
		CO-3	0.98		0.20
		CO-4	0.98		0.20
4ME4-23	Production practice lab	CO-1	1.00		0.20
		CO-2	1.00		0.20
		CO-3	1.00		0.20
		CO-4	1.00		0.20
		CO-5	1.00		0.20
		CO-6	1.00		0.20
4ME4-24	Theory of machines Lab	CO-1	0.98		0.20
		CO-2	0.98		0.20
		CO-3	0.98		0.20
		CO-4	0.98		0.20
3ME2-01	Advance Engineering Mathematics-I	CO1	0.38	0.11	0.16
		CO-2	0.29	0.11	0.15
		CO-3	0.25	0.11	0.14
		CO-4	0.24	0.11	0.13
3ME1-02/ 3ME1-03	TC/MEFA	CO-1	0.21	0.20	0.20
		CO-2	0.10	0.20	0.18
		CO-3	0.12	0.20	0.18
		CO-4	0.22	0.20	0.20
3ME3-04	ENG. MECH.	CO-1	0.44	0.31	0.33
		CO-2	0.56	0.31	0.36
		CO-3	0.55	0.31	0.36
		CO-4	0.62	0.31	0.37
3ME4-05	Engineering Thermodynamics	CO-1	0.27	0.18	0.20
		CO-2	0.36	0.18	0.22
		CO-3	0.31	0.18	0.21
3ME4-06	Materials Science and Engineering	CO-1	0.36	0.29	0.31
		CO-2	0.25	0.29	0.28
		CO-3	0.58	0.29	0.35
		CO-4	0.40	0.29	0.31
3ME4-07	Mechanics of Solids	CO-1	0.36	0.38	0.38
		CO-2	0.31	0.38	0.37
		CO-3	0.40	0.38	0.39

3ME4-21	Machine drawing practice	CO-1	0.95	0.96	0.96
		CO-2	0.95	0.96	0.96
			0.95	0.09	0.26
			0.95	0.96	0.96
3ME4-22	Materials Testing Lab	CO-1	1.00	1.00	1.00
		CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00
3ME4-23	Basic Mechanical Engineering Lab	CO-1	0.87	0.90	0.90
		CO-2	0.87	0.90	0.90
		CO-3	0.82	0.90	0.89
		CO-4	0.82	0.90	0.89
3ME4-24	Programming using MATLAB	CO-1	1.00	1.00	1.00
		CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00
3ME7-30	Industrial Training	CO-1	1.00	1.00	1.00
		CO-2	1.00	1.00	1.00
		CO-3	1.00	1.00	1.00
		CO-4	1.00	1.00	1.00

3.3 Attainment of Program Outcomes and Program Specific Outcomes (50)

3.3.1. Describe Assessment tools and Process used for measuring the attainment of each of the program outcomes and program specific outcomes (10)

In Outcome based Education, assessment done through one or more than one processes, carried out by the institution, that identify, collect, and prepare data to evaluate the achievement of programme educational objectives, program outcomes and course objectives and outcomes.

- Internal assessment is the requirement of the continuous assessment and is essential for the fulfilment of the COs, POs/PSOs. The institute follows Outcome Based Education which evaluates the performance, knowledge, and skills of the student through Course Outcomes, Program Outcomes, and Program Specific Outcomes. According to Bloom's taxonomy, course outcomes of all the subjects are designed individually and mapping of CO-PO/PSO is carried out for each course.
- IQAC deals with the effective implementation of the evaluation reforms regarding the attainment of course outcomes, programme outcomes, and programme specific outcomes. The IQAC has designed tools to assess the attainment of program outcomes, programme specific outcomes as well as course outcomes. The course outcome target attainment level is set as 60% for all the courses. The CO-PO/PSO attainment has

been carried out by considering direct and indirect attainment tool. Following figures shows the process.

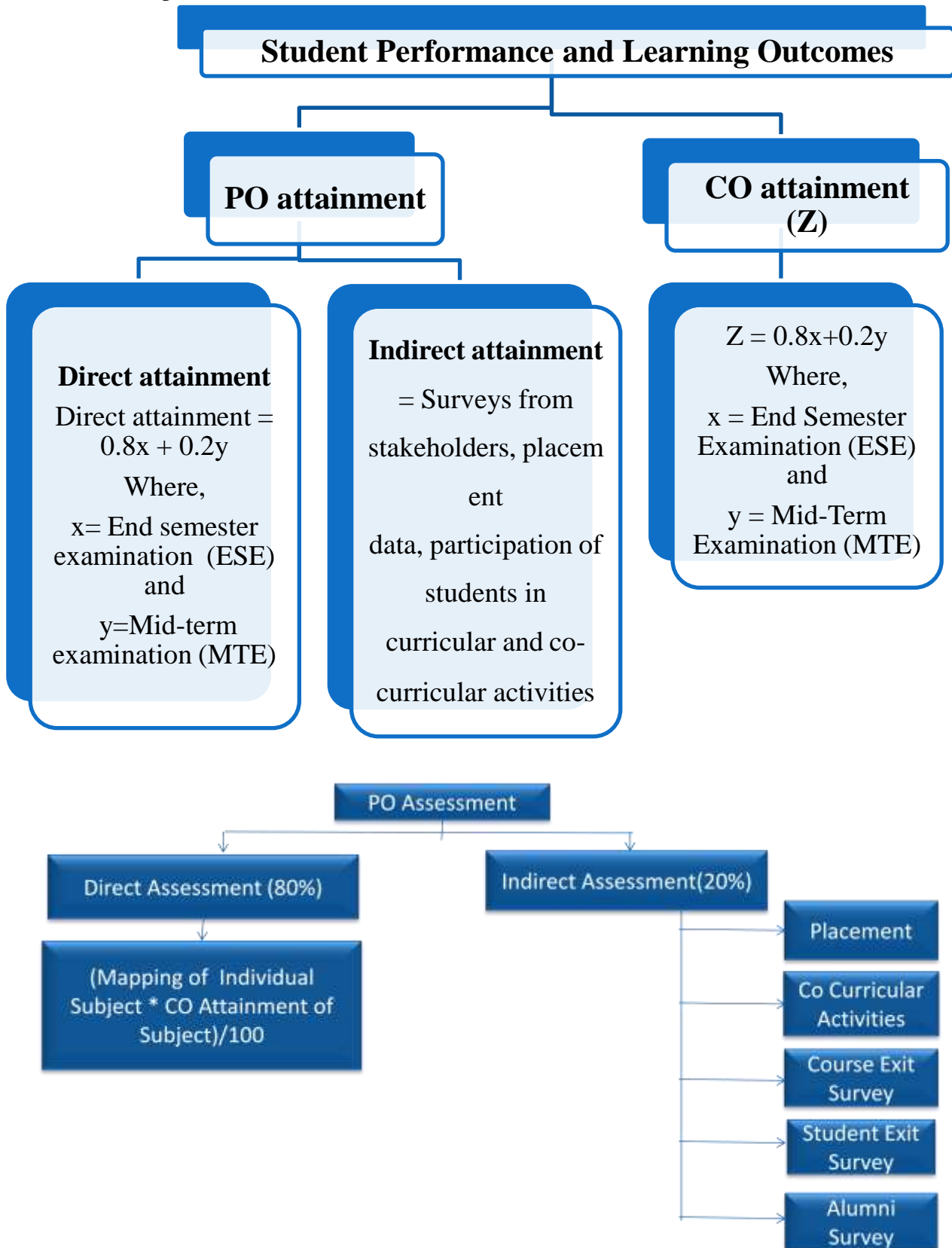


Fig.3.2 PO -assessment tool chart

PO Assessment Tools

Assessment tools are categorized into academic, placement, beyond curriculum and feedback methods to assess the program outcomes.

- **Placement assessment** includes the number of students placed, it also includes the number of students gone for higher studies and placed in PSU and qualified for GATE.
- **Co-Curricular assessment** includes the participation of students in various technical, social activities along with participation in conferences and workshops.
- **Feedback assessment** includes the values provided by alumni, the student outgoing of program at the end of final semester and in each semester at the time of course exit.
- Finally IQAC decides the weightage of each tool with regards to each PO. After this an excel sheet is made for calculation the attainment of PO's.
- There is no. of attainment level for each tool in the form of Rubric (attached below) the attained value is filled in sheet according to their respective rubrics.
- The calculations are as below

The calculations are as below

Indirect assessment

	PO1			
	Parameters	Target	Attainment	Rubrics
NDIRECT	Placement	3	2.04	≥70% students placed then Target achieved Else = Pro rata
	Co-curricular activities	2	2	≥80% students placed then Target achieved Else = Pro rata
	Course Exit survey	3	2.6	Pro rata
	Student Exit survey	3	2.322	Pro rata
	Alumni survey	3	2.7	Pro rata
		2.8	2.3324	

PSO1

INDIRECT	Placement	3	2.04	≥70% students placed then Target achieved Else = Pro rata
	Co-curricular activities	1	1	≥80% students placed then Target achieved Else = Pro rata
	Course Exit survey	2	1.75	Pro rata
	Student Exit survey	2	1.536	Pro rata
	Alumni survey	2	1.64	Pro rata

2 1.327666667

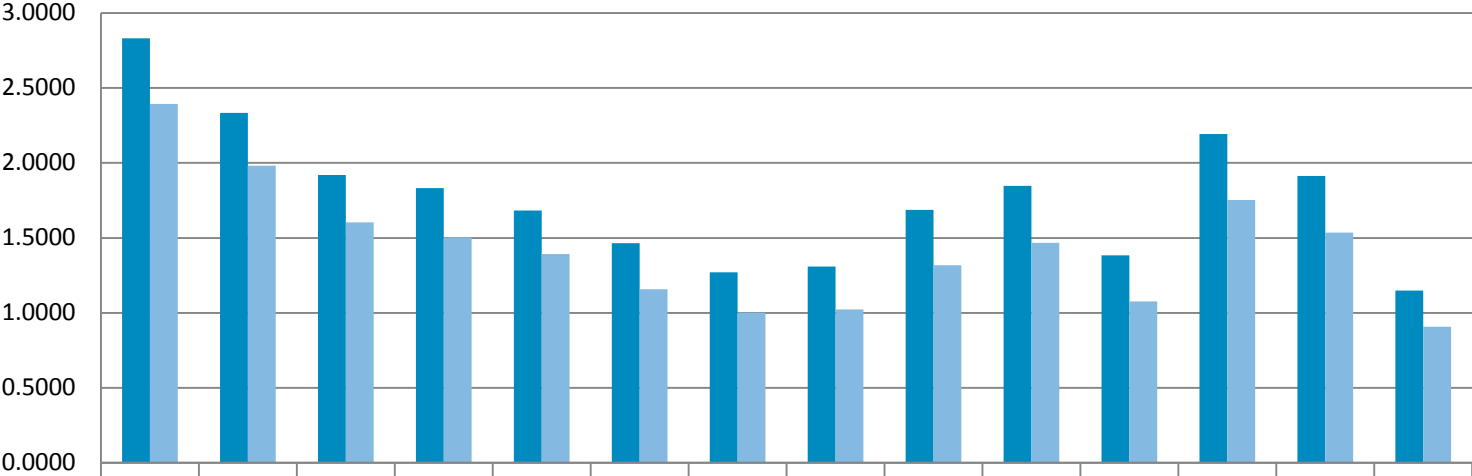
Note: All other POs calculation is same with different weightages

3.3.2. Provide the results of evaluation of each PO and PSOs (40)

ATTAINMENT OF PO's /PSO'S

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
TARGET (DIRECT)	2.8396	2.2170	1.8990	1.7913	1.6039	1.4804	1.2892	1.2353	1.4585	1.6085	1.3285	2.1923	1.8915	0.983
ACHIEVED (DIRECT)	2.4686	1.9523	1.6354	1.5151	1.3765	1.2345	1.0668	1.0444	1.2524	1.4063	1.1108	1.8616	1.6180	0.850
TARGET (INDIRECT)	2.8000	2.8000	2.0000	2.0000	2.0000	1.4000	1.2000	1.6000	2.6000	2.8000	1.6000	2.2000	2.0000	1.800
ACHIEVED (INDIRECT)	2.0884	2.0932	1.4748	1.4596	1.4530	0.8485	0.7410	0.9383	1.5790	1.7100	0.9358	1.3200	1.2030	1.140
TARGET (OVERALL)	2.8317	2.3336	1.9192	1.8330	1.6831	1.4643	1.2714	1.3082	1.6868	1.8468	1.3828	2.1938	1.9132	1.148
ACHIEVED (OVERALL)	2.3925	1.9804	1.6033	1.5040	1.3918	1.1573	1.0016	1.0232	1.3177	1.4670	1.0758	1.7533	1.5350	0.908

PO PSO ATTAINMENT

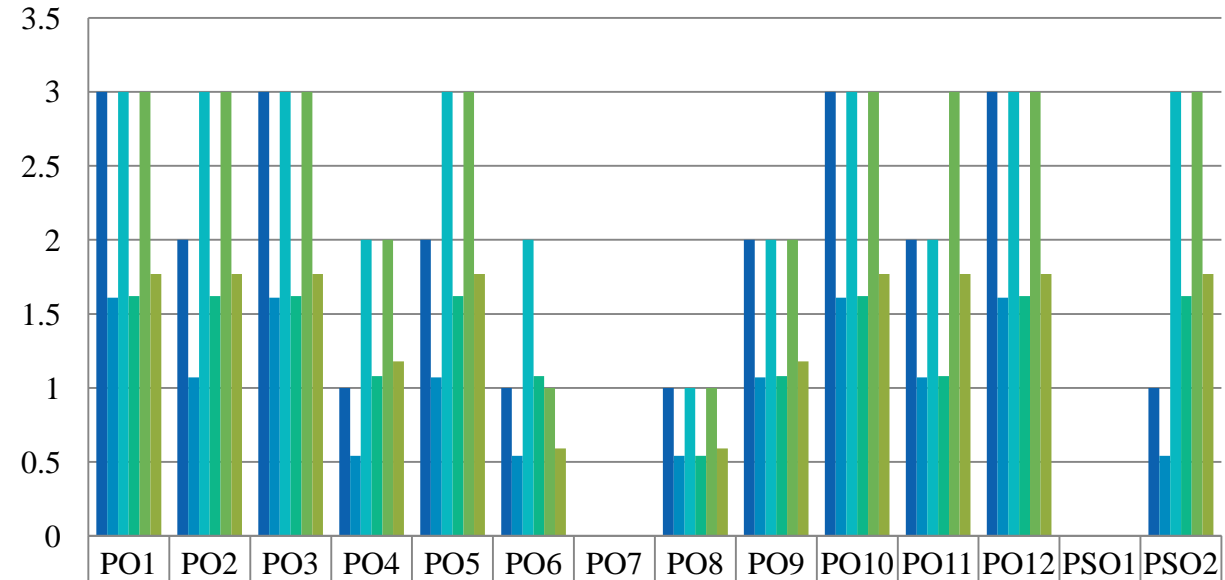


	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
■ TARGET (OVERALL)	2.8317	2.3336	1.9192	1.8330	1.6831	1.4643	1.2714	1.3082	1.6868	1.8468	1.3828	2.1938	1.9132	1.1486
■ ACHIEVED (OVERALL)	2.3925	1.9804	1.6033	1.5040	1.3918	1.1573	1.0016	1.0232	1.3177	1.4670	1.0758	1.7533	1.5350	0.9084

3.3.2. Provide the results of evaluation of each PO and PSOs through course outcome (40)

SUBJECT	COURSE OUTCOME	VALUE	Engineering Knowledge	Problem analysis	Design/Development of Solution	Conduct Investigation of complex Problems	Modern Tool Usage	The engineer and society	Environment and Sustainability	Ethics	Individual and Team Work	Communication	Project Management and Finance	Life-long Learning	PSO	
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
8ME1A: CIMS	CO1:	Target Value	3	2	3	1	2	1	0	1	2	3	2	3	0	1
		Attained Value	1.61	1.07	1.61	0.54	1.07	0.54	0.00	0.54	1.07	1.61	1.07	1.61	0.00	0.54
	CO2:	Target Value	3	3	3	2	3	2	0	1	2	3	2	3	0	3
		Attained Value	1.62	1.62	1.62	1.08	1.62	1.08	0.00	0.54	1.08	1.62	1.08	1.62	0.00	1.62
	CO3:	Target Value	3	3	3	2	3	1	0	1	2	3	3	3	0	3
		Attained Value	1.77	1.77	1.77	1.18	1.77	0.59	0.00	0.59	1.18	1.77	1.77	1.77	0.00	1.77

PO ATTAINMENT THROUGH CO OF CIMS



	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
■ 8ME1A: CIMS CO1: Target Value	3	2	3	1	2	1	0	1	2	3	2	3	0	1
■ 8ME1A: CIMS CO1: Attained Value	1.61	1.07	1.61	0.54	1.07	0.54	0	0.54	1.07	1.61	1.07	1.61	0	0.54
■ 8ME1A: CIMS CO2: Target Value	3	3	3	2	3	2	0	1	2	3	2	3	0	3
■ 8ME1A: CIMS CO2: Attained Value	1.62	1.62	1.62	1.08	1.62	1.08	0	0.54	1.08	1.62	1.08	1.62	0	1.62
■ 8ME1A: CIMS CO3: Target Value	3	3	3	2	3	1	0	1	2	3	3	3	0	3
■ 8ME1A: CIMS CO3: Attained Value	1.77	1.77	1.77	1.18	1.77	0.59	0	0.59	1.18	1.77	1.77	1.77	0	1.77

FIG. Attainment of PO's through course outcome (sample)

ATTAINMENT OF PO's AND PSO's THROUGH CO's

SUBJECT CODE	subject name		CO ATTAINMENT	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6	PO 7	PO 8	PO 9	PO 10	PO 11	PO 12	PSO 1	PSO 2	
8ME1A	Computer Integrated Manufacturing Systems	C O-1	0.536	1.607	1.071	1.607	0.536	1.071	0.006	0.006	0.006	1.071	1.071	1.071	1.071	0.000	0.0536	
		C O-2	0.539	1.618	1.618	1.618	1.079	1.618	1.079	0.009	0.009	0.009	1.079	1.079	1.079	1.079	0.000	1.618
		C O-3	0.589	1.766	1.766	1.766	1.178	1.766	1.589	0.009	0.009	0.009	1.178	1.766	1.766	1.766	0.000	1.766
8ME2A	Laws for Engineers	C O-1	0.509	0.509	0.509	0.509	1.019	1.019	0.509	0.509	0.509	1.019	1.019	1.019	1.019	0.509	0.509	
		C O-2	0.512	0.512	1.024	0.512	1.024	1.024	0.512	1.024	0.512	0.512	1.024	1.024	1.024	1.024	0.512	0.512
		C O-3	0.540	0.540	1.081	0.540	1.081	0.540	1.081	0.540	0.540	0.540	1.081	1.081	1.081	1.081	0.540	0.540
8ME3A	Power Generation	C O-1	0.475	1.426	0.951	1.426	0.951	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		C O-2	0.473	1.419	0.946	0.946	0.946	0.946	0.000	0.000	0.000	0.000	0.946	0.946	0.000	0.000		
		C O-3	0.529	1.588	1.059	1.059	0.000	1.059	1.059	0.009	1.059	0.009	1.059	1.059	1.059	1.059	0.000	
		C O-4	0.567	1.701	0.000	1.134	0.000	0.000	1.134	1.134	1.134	0.000	0.000	0.000	0.000	1.134	0.000	
8ME4.1 A	Product Development and Launching	C O-1	0.604	1.812	1.812	1.208	1.208	0.000	1.208	1.208	0.604	0.000	0.000	0.000	1.208	1.208	1.208	
		C O-2	0.618	1.854	1.854	1.854	1.236	0.000	0.000	1.236	0.000	0.000	1.236	1.236	1.236	1.236	1.236	
		C O-3	0.620	1.860	1.240	1.240	1.240	0.000	0.000	1.240	1.240	0.620	0.000	0.000	1.240	1.240	1.240	
		C O-4	0.616	1.232	0.616	0.616	1.232	0.000	1.232	1.232	0.000	1.232	1.232	1.232	1.232	1.232	1.232	
8ME5A	CAM Lab	C O-1	0.991	2.974	1.983	1.983	2.974	2.974	2.974	1.983	0.000	1.983	2.974	1.983	2.974	0.000	2.974	
		C O-2	0.991	2.974	1.983	1.983	2.974	2.974	2.974	1.983	0.000	1.983	2.974	1.983	2.974	0.000	2.974	
8ME6A	CAD Lab	C O-1	0.991	2.974	1.983	2.000	2.000	2.974	1.983	0.000	0.000	0.000	1.983	0.000	1.983	1.983	1.983	
		C O-2	0.991	2.974	1.983	2.000	2.000	2.974	1.983	0.000	0.000	0.000	1.983	0.000	1.983	1.983	1.983	

8ME7A	Industrial Engineering Lab - II	C O-1	0.819	2.456	2.456	0.819	0.819	0.819	1.067	0.000	0.000	1.063	0.007	0.009	2.006	0.006	0.000
		C O-2	0.818	2.454	1.636	0.818	1.636	0.818	1.636	0.000	0.000	1.063	0.008	0.008	2.004	0.000	0.000
8MEPR	Project -2	C O-1	0.991	2.974	2.974	2.974	1.983	1.983	1.983	1.983	1.983	2.974	2.974	2.974	2.974	2.974	2.974
		C O-2	0.991	2.974	2.974	2.974	1.983	1.983	1.983	1.983	0.991	2.974	2.974	1.983	2.974	2.974	0.991
		C O-3	0.991	1.983	1.983	1.983	0.991	0.991	1.983	1.983	1.983	1.983	2.974	0.991	2.974	2.974	2.974
		C O-4	0.991	2.974	2.974	2.974	2.974	2.974	1.983	1.983	1.983	1.983	2.974	2.974	2.974	2.974	1.983
8MESM	Seminar	C O-1	0.612	1.835	1.835	1.835	1.835	1.835	1.835	1.835	1.835	1.835	1.835	1.835	1.835	1.835	
		C O-2	0.616	1.848	1.848	1.848	1.848	1.848	2.232	2.232	1.848	1.848	2.232	2.232	1.848	1.848	
		C O-3	0.623	1.246	1.246	1.870	1.246	1.870	2.246	2.246	1.870	1.870	1.246	1.870	1.246	1.246	
7ME1A	Finite Element Methods	C O-1	0.572	1.717	1.717	1.717	1.717	1.717	0.572	0.572	0.572	0.572	0.572	1.717	0.572	1.717	
		C O-2	0.562	1.686	1.686	1.686	1.686	1.686	1.256	1.256	1.686	1.686	1.686	1.686	1.686	1.686	
		C O-3	0.571	1.713	1.713	1.713	1.713	1.713	0.571	1.256	1.713	1.713	1.713	1.713	1.713	1.713	
7ME2A	Refrigeration & Air-conditioning	C O-1	0.641	1.924	1.924	1.924	1.280	0.280	1.280	1.280	0.641	0.641	0.641	0.641	0.641	0.641	1.280
		C O-2	0.608	1.824	1.824	1.216	1.824	0.608	0.608	1.216	0.608	0.608	0.608	0.608	0.608	0.608	1.216
		C O-3	0.662	1.987	1.987	1.987	1.325	1.325	1.325	0.662	0.662	0.662	0.662	1.987	1.325	0.662	1.325
		C O-4	0.681	2.044	2.044	2.044	1.362	1.362	0.681	0.681	0.681	1.362	1.362	0.681	2.044	1.362	0.681
7ME3A	Operations Research	C O-1	0.489	1.468	1.468	0.489	0.489	1.468	0.489	0.489	0.489	1.468	0.489	1.468	0.489	0.489	0.489
		C O-2	0.412	1.236	1.236	0.412	0.412	1.236	0.412	0.412	0.412	1.236	0.412	1.236	0.412	0.412	0.412
		C O-3	0.450	1.349	1.349	0.450	0.450	1.349	0.450	0.450	0.450	1.349	0.450	1.349	0.450	0.450	0.450
		C O-4	0.480	1.434	1.434	0.480	0.480	1.434	0.480	0.480	0.480	1.434	0.480	1.434	0.480	0.480	0.480

		4		9	9	0	0	9	0	0	0	9	0	9	0	0
7ME4A	Turbo machines	C-O-1	0.488	1.464	1.464	0.976	0.976	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488
		C-O-2	0.488	1.464	1.464	1.464	1.464	0.976	0.976	0.976	0.976	0.488	0.488	0.488	0.488	0.488
		C-O-3	0.486	1.458	1.458	1.458	1.458	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488
		C-O-4	0.482	1.446	1.446	1.446	1.446	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488
7ME5A	Operations Management	C-O-1	0.646	1.938	0.646	0.646	0.646	0.000	1.292	0.646	0.000	0.000	0.000	0.646	0.646	0.938
		C-O-2	0.628	1.883	1.883	1.255	1.255	0.628	0.628	1.255	0.628	0.628	0.000	0.000	1.255	1.255
		C-O-3	0.632	1.895	1.263	1.895	0.632	1.895	0.632	0.000	0.632	0.632	0.632	0.263	1.895	0.632
		C-O-4	0.616	1.847	1.237	1.847	0.616	1.237	0.616	0.616	0.616	1.847	0.616	1.847	0.616	1.237
7ME6.1 A	Micro and Nano Manufacturing	C-O-1	0.573	1.718	1.145	0.573	1.145	1.145	1.145	0.000	0.000	1.145	0.573	1.145	1.145	0.000
		C-O-2	0.520	1.559	1.039	0.520	1.039	1.039	1.039	0.000	0.000	1.039	0.520	1.039	1.039	0.000
		C-O-3	0.480	1.441	0.961	0.480	0.961	0.961	0.961	0.000	0.000	0.961	0.480	0.961	0.961	0.000
		C-O-4	0.460	1.381	0.921	0.460	0.921	0.921	0.921	0.000	0.000	0.921	0.460	0.921	0.921	0.000
7ME7A	Thermal Engineering Lab-II	C-O-1	0.744	2.231	2.231	2.231	2.231	0.744	1.488	1.488	0.744	1.488	1.488	1.488	2.231	
		C-O-2	0.755	2.266	2.266	2.266	2.266	0.755	1.511	1.511	0.755	1.511	1.511	1.511	2.266	
7ME8A	FEM Lab	C-O-1	0.628	1.885	1.256	0.628	1.256	1.256	0.628	0.628	0.628	0.628	1.256	0.628	1.256	
		C-O-2	0.628	1.884	1.256	1.256	1.256	1.256	0.628	0.628	0.628	0.628	1.256	1.256	1.256	
7METR	Practical Training & Industrial visit	C-O-1	0.995	2.984	1.989	0.995	1.989	1.989	1.989	0.995	1.989	1.989	1.989	0.995	1.989	
		C-O-2	0.995	2.984	1.989	0.995	1.989	1.989	1.989	0.995	1.989	1.989	1.989	0.995	1.989	
		C-O-3	0.995	2.984	1.989	1.989	1.989	1.989	1.989	0.995	1.989	1.989	1.989	0.995	1.989	

7MEPR	Project -1	C O-1	0.995	2.984	2.984	2.984	1.989	1.989	1.989	1.989	1.989	2.984	2.984	2.984	2.984	2.984	2.984		
		C O-2	0.974	2.923	2.923	2.923	1.949	1.949	1.949	1.949	0.974	2.923	2.923	1.949	2.923	2.923	2.923	0.920	
		C O-3	0.974	1.949	1.949	1.949	0.974	0.974	1.949	1.949	1.949	1.949	2.923	0.974	2.923	2.923	2.923	2.923	2.923
		C O-4	0.974	2.923	2.923	2.923	2.923	2.923	1.949	1.949	1.949	1.949	1.949	2.923	2.923	2.923	2.923	2.923	1.949
6ME3-01	Measurement And Metrology	C O-1	0.605	1.815	1.210	0.000	1.210	1.210	0.605	0.000	0.000	0.000	0.000	0.000	0.000	1.815	1.210	1.210	
		C O-2	0.618	1.853	1.235	0.000	1.235	1.235	0.000	0.000	0.000	0.618	1.235	61.235	8.585	1.235	1.853	1.235	
		C O-3	0.619	1.858	1.239	0.619	1.858	1.858	0.000	0.000	0.619	1.239	23.239	1.239	23.239	85.888	85.888	85.888	
		C O-4	0.614	1.843	1.228	0.000	1.228	1.228	0.000	0.000	0.614	1.228	22.228	1.228	22.228	84.883	1.228	1.843	
		C O-5	0.621	1.862	1.241	0.621	1.241	1.241	0.000	0.000	0.621	1.241	0.000	0.000	1.862	1.241	1.241	1.862	
6ME4-02	Computer Integrated Manufacturing Systems (CIMS)	C O-1	0.586	1.758	1.172	1.172	1.172	1.758	0.586	0.586	0.586	0.586	1.758	0.586	1.172	1.172	1.172		
		C O-2	0.587	1.760	1.174	1.174	1.174	1.760	0.587	0.587	0.587	0.587	1.760	1.174	1.174	1.174	1.760		
		C O-3	0.633	1.900	1.190	1.190	1.190	1.900	0.633	0.633	0.633	1.267	1.267	1.900	0.633	1.190	1.190		
6ME4-03	Mechanical Vibrations	C O-1	0.488	1.464	1.464	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488	1.464	0.488		
		C O-2	0.467	1.400	1.400	0.467	0.467	0.467	0.467	0.467	0.467	0.467	0.467	0.467	0.467	1.400	0.467		
		C O-3	0.554	1.662	1.662	0.554	0.554	0.554	0.554	0.554	0.554	0.554	0.554	0.554	0.554	1.662	0.554		
		C O-4	0.551	1.652	1.652	0.551	0.551	0.551	0.551	0.551	0.551	0.551	0.551	0.551	0.551	1.652	0.551		
6ME4-04	Design Of Machine Elements- II	C O-1	0.541	1.623	1.623	1.623	1.623	0.541	0.541	0.541	0.541	0.541	0.541	0.541	1.623	0.541	1.623		
		C O-2	0.550	1.650	1.650	1.650	1.650	1.650	1.650	0.550	1.650	1.650	1.650	1.650	1.650	1.650	1.650		
		C O-3	0.544	1.632	1.632	1.632	1.632	0.544	0.544	0.544	0.544	0.544	0.544	0.544	0.544	1.632	1.632		
		C O-4	0.546	1.638	1.638	1.638	1.638	0.546	0.546	0.546	0.546	0.546	0.546	0.546	0.546	1.638	1.638		

		O-4		63 8	63 8	63 8	63 8	09 2	54 6	54 6	54 6	09 2	63 8	09 2	09 2	63 8	09 2		
6ME4-05	Quality Management	C-O-1	0.462	1.387	0.462	0.462	0.462	0.000	0.924	0.924	0.924	0.000	0.000	0.000	0.000	1.387	0.924	0.924	
		C-O-2	0.448	1.344	0.448	0.448	0.448	0.089	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.344	0.448	0.448	0.448
		C-O-3	0.608	1.825	0.608	0.608	0.608	0.210	0.000	0.210	0.210	0.000	0.000	0.000	0.000	1.825	0.608	0.608	0.608
		C-O-4	0.588	1.765	0.588	0.588	0.588	0.000	0.170	0.588	0.000	0.000	0.000	0.000	0.000	1.765	0.588	0.588	0.588
		C-O-5	0.598	1.794	0.598	0.598	0.598	0.079	0.059	0.000	0.000	0.000	0.000	0.000	0.000	1.794	0.598	0.598	0.598
		C-O-1	0.678	2.033	0.678	0.678	0.678	0.350	0.000	0.350	0.350	0.000	0.000	0.000	0.000	2.033	0.678	0.678	0.678
6ME5-11	Refrigeration And Air Conditioning	C-O-2	0.645	1.934	0.645	0.645	0.645	0.093	0.645	0.289	0.645	0.000	0.000	0.000	0.000	1.934	0.645	0.645	0.645
		C-O-3	0.699	2.097	0.699	0.699	0.699	0.398	0.398	0.699	0.699	0.000	0.000	0.000	2.097	0.699	0.699	0.699	0.699
		C-O-4	0.718	2.153	0.718	0.718	0.718	0.436	0.436	0.718	0.718	0.000	0.000	0.000	2.153	0.718	0.718	0.718	0.718
		C-O-1	0.628	1.883	0.628	0.628	0.628	0.255	0.883	0.000	0.000	0.628	0.628	0.255	0.883	1.883	0.628	0.628	0.628
6ME4-21	Cims lab.	C-O-2	0.628	1.883	0.628	0.628	0.255	0.883	0.000	0.000	0.628	0.628	0.255	0.883	1.883	0.628	0.628	0.628	0.628
		C-O-1	0.592	1.776	0.592	0.592	0.180	0.180	0.592	0.000	0.000	0.180	0.592	0.180	0.180	1.776	0.592	0.592	0.592
6ME4-22	Vibrati on Lab	C-O-2	0.596	1.788	0.596	0.596	0.192	0.788	0.192	0.596	0.596	0.192	0.596	0.788	0.596	0.596	0.788	0.596	0.596
		C-O-1	0.829	2.486	0.829	0.829	0.829	0.657	0.829	0.657	0.829	0.000	0.657	0.657	0.657	2.486	0.829	0.829	0.829
6ME4-23	Machin e Design Practic e – II	C-O-2	0.835	2.504	0.835	0.835	0.504	0.835	0.669	0.835	0.835	0.669	0.669	0.669	2.504	0.835	0.835	0.835	0.835
		C-O-1	0.765	2.294	0.765	0.765	0.000	0.000	0.765	0.529	0.765	0.000	0.000	0.765	0.000	2.294	0.765	0.765	0.765
6ME4-24	Thermal Engine ering Lab-1	C-O-2	0.765	2.294	0.765	0.765	0.294	0.765	0.000	0.000	0.000	0.000	0.000	0.000	2.294	0.765	0.765	0.765	0.765
		C-O-1	0.765	2.294	0.765	0.765	0.000	0.000	0.765	0.529	0.765	0.000	0.000	0.765	0.000	2.294	0.765	0.765	0.765
5ME3-01	Mechatronic System s	C-O-1	0.605	1.816	0.605	0.605	0.605	0.605	0.816	0.816	0.816	0.210	0.210	0.210	1.816	0.605	0.605	0.605	0.605
		C-O-2	0.605	1.815	0.605	0.605	0.605	0.605	0.210	0.210	0.605	0.210	0.210	0.605	0.210	1.815	0.605	0.605	0.605

5ME4-02	Heat Transfer	C O-3	0.615	1.846	1.846	1.846	1.846	1.231	1.231	0.615	1.231	0.615	1.846	1.231	1.846	1.231	1.231	
		C O-1	0.545	1.634	1.089	0.545	1.089	0.000	0.000	0.545	0.545	0.000	0.000	0.545	0.000	0.089	1.634	0.545
		C O-2	0.537	1.610	1.073	0.537	1.073	0.000	0.000	0.537	0.537	0.000	0.000	0.537	0.000	0.610	1.610	0.537
		C O-3	0.545	1.634	1.089	1.089	1.089	0.545	0.545	0.089	0.545	0.000	0.545	0.089	1.089	1.634	1.089	0.634
		C O-4	0.537	1.610	0.537	1.073	0.537	0.000	1.073	0.073	0.537	0.537	0.073	0.537	0.073	0.610	1.610	0.537
1	Manufacturing Technology	C O-1	0.530	1.591	1.591	0.530	1.060	1.591	0.530	0.000	0.530	0.000	0.060	1.591	0.591	1.591	0.591	
		C O-2	0.558	1.675	1.675	1.117	1.117	1.000	0.558	0.000	0.558	0.000	0.558	0.558	1.675	1.675	0.675	
		C O-3	0.525	1.574	1.049	0.525	0.000	1.049	0.000	0.000	0.525	0.000	0.000	0.525	0.049	1.574	0.574	
		C O-4	0.517	1.550	0.517	0.517	0.000	1.030	0.000	0.517	0.517	0.517	0.000	0.517	0.550	1.550	0.550	
5ME4-04	Design Of Machine Elements – I	C O-1	0.510	1.530	1.530	1.530	1.530	0.020	1.510	0.020	0.510	0.020	1.510	1.510	1.510	1.510	1.530	
		C O-2	0.538	1.614	1.614	1.614	1.038	0.538	0.076	0.538	0.076	0.538	0.076	0.538	1.614	1.614	0.614	
		C O-3	0.339	1.017	1.017	1.017	1.017	0.678	0.339	0.339	0.678	0.339	0.678	0.339	1.017	1.017	0.339	
		C O-4	0.315	0.946	0.946	0.946	0.946	0.631	0.315	0.315	0.631	0.315	0.631	0.315	0.946	0.946	0.315	
5ME4-05	Principles Of Management	C O-1	0.307	0.307	0.000	0.000	0.000	0.000	0.920	0.000	0.920	0.000	0.000	0.920	0.920	0.610	0.000	
		C O-2	0.294	0.294	0.000	0.000	0.000	0.000	0.880	0.000	0.880	0.000	0.000	0.880	0.880	0.580	0.000	
		C O-3	0.510	1.529	0.000	1.529	1.529	1.529	1.529	1.529	1.529	1.529	1.529	1.529	1.529	1.529	0.010	0.000
		C O-4	0.514	0.000	0.000	0.000	0.000	0.540	0.000	0.540	0.000	0.540	0.000	0.540	0.540	0.020	0.000	
5ME4-12	Automobile Engineering	C O-1	0.510	1.529	1.019	0.000	0.000	0.000	0.510	0.000	0.510	0.000	0.019	1.529	1.019	1.019	0.529	
		C O-2	0.512	1.535	0.512	0.000	0.000	0.512	0.000	0.512	0.000	0.000	0.512	0.023	1.535	0.000	0.535	
		C O-	0.801	2.400	0.800	0.800	0.800	2.400	0.000	0.000	0.000	0.000	0.800	0.800	0.000	2.400	0.800	

04	Electronics	O-1		58	58	86	00	86	00	00	00	00	00	00	00	00	00		
		C		1.	1.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	
		O-2	0.882	76	76	88	76	00	88	88	00	00	00	00	88	00	00	00	
		C		1.	1.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
		O-3	0.833	66	66	83	66	00	83	83	00	00	00	00	83	00	00	00	
		C		2.	1.	2.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.
4ME4-05	Fluid Mechanics and Fluid Machines	O-1	0.807	42	0.	1.	1.	0.	0.	0.	0.	0.	0.	0.	2.	0.	0.	0.	
		C		2.	1.	0.	1.	0.	0.	0.	0.	1.	0.	2.	0.	0.	0.	0.	
		O-2	0.806	41	61	80	61	00	00	00	80	00	61	80	41	00	00	00	
		C		1.	1.	0.	1.	0.	0.	1.	1.	0.	1.	1.	1.	0.	0.	0.	0.
		O-3	0.620	86	24	62	86	00	62	24	24	00	86	86	86	00	00	00	
		C		2.	1.	1.	1.	0.	0.	1.	1.	0.	2.	2.	2.	0.	0.	0.	0.
4ME4-06	Manufacturing Processes	O-1	0.680	2.	0.	0.	0.	0.	0.	0.	0.	1.	0.	2.	2.	0.	0.	0.	
		C		2.	1.	0.	0.	0.	0.	0.	0.	0.	0.	1.	2.	0.	0.	0.	
		O-2	0.677	03	35	67	00	67	67	67	00	00	67	67	35	03	00	00	
		C		1.	0.	1.	0.	0.	0.	0.	0.	0.	0.	0.	1.	1.	0.	0.	0.
		O-3	0.528	58	52	05	00	52	52	52	00	00	52	00	58	58	00	00	
		C		1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	1.	1.	0.	0.	0.
4ME4-07	Theory of machines	O-1	0.571	1.	1.	1.	1.	0.	0.	0.	0.	0.	0.	1.	1.	1.	0.	0.	
		C		1.	1.	1.	1.	0.	0.	0.	0.	0.	0.	0.	1.	1.	0.	0.	
		O-2	0.563	68	12	12	12	00	56	00	00	00	00	00	68	68	00	00	
		C		1.	1.	1.	1.	0.	0.	0.	0.	0.	0.	0.	1.	1.	0.	0.	0.
		O-3	0.533	59	59	59	06	00	53	00	00	00	00	53	06	59	00	00	
		C		1.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.
4ME3-21	Digital Electronics lab	O-1	0.576	1.	0.	0.	1.	0.	0.	0.	0.	0.	0.	0.	1.	0.	0.	0.	
		C		1.	1.	1.	1.	0.	0.	1.	0.	0.	0.	0.	1.	0.	0.	0.	
		O-2	0.562	68	68	12	68	00	00	12	00	00	00	00	68	00	00	00	
		C		1.	1.	1.	1.	0.	0.	1.	0.	0.	0.	0.	1.	0.	0.	0.	0.
		O-2		1.	1.	1.	1.	0.	0.	1.	0.	0.	0.	0.	1.	0.	0.	0.	0.
		C		1.	1.	1.	1.	0.	0.	1.	0.	0.	0.	0.	1.	0.	0.	0.	0.

		C O-3	0.953	2. 85	2. 85	1. 90	2. 85	0. 00	0. 00	1. 90	0. 00	0. 00	0. 00	0. 00	2. 85	0. 00	0. 00
4ME4-22	Fluid Mechanics lab	C O-1	0.932	2. 79	1. 86	0. 93	0. 93	0. 00	0. 00	0. 93	0. 93	1. 86	0. 93	0. 00	2. 79	0. 00	0. 00
		C O-2	0.899	2. 69	1. 79	0. 89	0. 89	0. 00	0. 89	0. 89	0. 89	1. 79	0. 89	0. 00	2. 69	0. 00	0. 00
4ME4-23	Production practic e lab	C O-1	0.899	2. 69	0. 00	0. 89	0. 00	0. 00	0. 89	0. 89	0. 00	1. 79	0. 00	0. 89	1. 79	2. 69	0. 89
		C O-2	0.965	2. 89	1. 92	1. 92	0. 96	0. 00	0. 96	0. 96	0. 00	1. 92	0. 00	0. 96	1. 92	2. 89	0. 96
4ME4-24	Theory of machin es Lab	C O-1	0.963	2. 88	2. 88	1. 92	1. 92	0. 00	0. 96	0. 00	0. 00	0. 96	0. 96	1. 92	2. 88	2. 88	0. 00
		C O-2	0.901	2. 70	1. 80	1. 80	0. 90	0. 00	0. 90	0. 00	0. 00	0. 90	0. 90	0. 90	2. 70	2. 70	0. 00
		C O-3	0.908	2. 72	2. 72	1. 81	0. 90	1. 81	1. 81	0. 90	0. 90	0. 90	0. 90	0. 90	1. 81	1. 81	2. 72
3ME2-01	Advanc e Engine ering Mathe matics- I	C O1	0.916	2. 74	0. 91	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 91	0. 91	0. 00	0. 91	0. 00	0. 00
		C O-2	0.440	1. 32	0. 44	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 44	0. 44	0. 00	0. 44	0. 00	0. 00
		C O-3	0.424	1. 27	0. 42	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 42	0. 42	0. 00	0. 42	0. 00	0. 00
		C O-4	0.450	1. 35	0. 45	0. 00	0. 00	0. 00	0. 00	0. 00	0. 00	0. 45	0. 45	0. 00	0. 45	0. 00	0. 00
3ME1-02/ 3ME1-03	TC/ME FA	C O-1	0.428	0. 42	1. 28	0. 85	1. 28	0. 85	1. 28	1. 28	1. 28	0. 85	0. 85	1. 28	1. 28	0. 42	1. 28
		C O-2	0.388	1. 16	1. 16	0. 77	0. 77	0. 77	1. 16	0. 77	1. 16	1. 16	0. 77	1. 16	1. 16	0. 77	1. 16
		C O-3	0.772	2. 31	2. 31	1. 54	1. 54	2. 31	2. 31	1. 54	1. 54	2. 31	1. 54	2. 31	1. 54	2. 31	2. 31
		C O-4	0.777	2. 33	2. 33	1. 55	1. 55	1. 55	1. 55	1. 55	2. 33	1. 55	1. 55	2. 33	1. 55	0. 77	2. 33
3ME3-04	ENG. MECH.	C O-1	0.764	2. 29	1. 52	2. 29	0. 76	0. 76	0. 76	1. 52	0. 76	0. 76	2. 29	1. 52	1. 52	1. 52	1. 52
		C O-2	0.798	2. 39	2. 39	2. 39	0. 79	0. 79	0. 79	1. 59	0. 79	0. 79	2. 39	1. 59	1. 59	1. 59	1. 59
		C O-3	0.504	1. 51	1. 00	1. 51	0. 50	0. 00	0. 50	1. 00	0. 50	0. 50	1. 51	1. 00	0. 50	1. 00	1. 00
		C O-	0.496	1. 48	0. 99	1. 48	0. 49	0. 00	0. 49	0. 99	0. 49	0. 49	1. 48	0. 99	0. 99	0. 99	0. 99

		4		9	2	9	6	0	6	2	6	6	9	2	2	2	2	
3ME4-05	Engineering Thermodynamics	C-O-1	0.510	1.530	1.530	0.510	1.020	0.000	1.020	1.020	0.000	0.000	0.000	0.000	1.530	1.020	0.000	
		C-O-2	0.469	1.408	1.408	0.939	0.939	0.000	0.469	0.469	0.469	0.000	0.000	0.000	0.469	0.000	0.408	0.939
		C-O-3	0.459	1.378	1.378	0.919	0.919	0.459	0.919	0.919	0.000	0.000	0.000	0.000	0.459	0.000	0.378	0.919
3ME4-06	Materials Science and Engineering	C-O-1	0.447	1.342	1.342	0.894	0.894	0.447	1.342	1.342	1.342	0.894	0.894	0.894	0.894	1.342	0.894	0.000
		C-O-2	0.436	1.309	0.873	0.873	1.309	0.873	0.436	1.309	0.873	0.873	0.436	1.309	0.873	0.873	1.309	0.873
		C-O-3	0.579	1.738	1.738	1.159	1.159	0.579	1.159	1.159	1.159	0.579	1.159	1.159	1.159	1.159	1.738	1.159
		C-O-4	0.548	1.644	1.644	1.096	1.096	0.548	1.096	1.096	1.096	1.096	1.096	1.096	1.096	1.096	1.644	1.096
3ME4-07	Mechanics of Solids	C-O-1	0.571	1.714	1.714	1.143	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.714	1.143	0.000	
		C-O-2	0.555	1.665	1.110	1.110	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.665	1.110	0.000	
		C-O-3	0.510	1.530	1.530	1.530	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.530	1.000	0.000	
3ME4-21	Machine Drawing practice	C-O-1	0.518	1.554	1.036	0.518	0.518	0.000	0.518	0.000	0.000	0.036	0.036	0.000	1.554	1.036	1.036	
		C-O-2	0.502	1.506	1.000	1.000	1.506	1.506	0.502	0.502	0.000	0.000	0.000	0.000	1.506	1.000	1.000	
3ME4-22	Materials Testing Lab	C-O-1	0.828	2.484	2.484	1.656	1.656	2.484	2.484	1.656	2.484	0.828	1.656	1.656	2.484	1.656	1.656	
		C-O-2	0.817	2.634	2.450	1.634	2.450	1.634	2.450	1.634	1.634	1.634	1.634	1.634	1.634	2.634	2.450	1.634
3ME4-23	Basic Mechanical Engineering Lab	C-O-1	0.732	2.196	2.196	2.196	1.464	0.732	0.732	1.464	0.732	0.732	1.464	1.464	2.196	1.464	1.464	
		C-O-2	0.746	2.238	1.492	2.238	1.492	0.746	0.746	1.492	0.746	0.746	1.492	1.492	2.238	1.492	0.746	
3ME4-24	Programming using MATLAB	C-O-1	0.836	2.508	2.508	1.678	2.508	2.508	0.836	0.836	0.836	0.836	0.836	1.678	1.678	2.508	2.508	
		C-O-2	0.849	2.546	2.546	1.697	2.546	2.546	0.849	0.849	0.849	0.849	0.849	1.697	1.697	2.546	2.546	
3ME7-30	Industrial Trainin	C-O-1	0.646	1.938	1.938	1.292	1.292	1.292	1.938	1.938	1.938	1.938	1.938	1.938	1.938	1.292	1.292	

CRITERION 4	STUDENT PERFORMANCE	(150)
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4. STUDENTS' PERFORMANCE (150)

Admission details for past three years

Item (Information to be provided cumulatively for all the shifts with explicit headings, wherever applicable)	CAY (2021-22)	CAYm1 (2020-21)	CAYm2 (2019-20)
Sanctioned intake of the program (N)	120	120	180
Total number of students admitted in first year minus number of students migrated to other programs/institutions plus no. of students migrated to this program (N1)	35	58	76
Number of students admitted in 2nd year in the same batch via lateral entry (N2)	-----	03	10
Separate division students, if applicable(N3)	NIL	NIL	NIL
Total number of students admitted in the Program (N1 + N2 + N3)	35	61	86

Table B.4a

Number of students successfully graduated without backlog

Year of entry	N1 + N2 + N3 (As defined above)	Number of students who have successfully graduated without backlogs in any semester/year of study (Without Backlog means no compartment or failures in any semester/year of study)							
		1Year	2Year		3Year		4Year		
CAY (2021-2022)	35	-	-						
CAY (2020-2021)	61	58							
CAYm1(2019-2020)	86	13	13	23					
CAYm2 (2018-2019)	127	48	36	21	21	21			
CAYm3 (LYG) (2017-2018)	190	126	106	86	57	51	51	51	51
CAYm4 (LYG) (2016-2017)	188	130	98	89	79	77	74	71	71
CAYm5 (LYG)(2015-2016)	196	126	106	93	75	75	68	65	65

Table B.4b

Number of students graduated successfully

Year of entry	N1 + N2 + N3 (As defined above)	Number of students who have successfully graduated (Students with backlog in stipulated period of study)			
		1Year	2Year	3Year	4Year
CAY (2021-2022)	35	--			
CAY (2020-2021)	61	00			
CAYm1 (2019-2020)	86	62	59		
CAYm2 (2018-2019)	127	79	90	90	
CAYm3 (LYG) (2017-2018)	190	58	108	129	129
CAYm4 (LYG) (2016-2017)	188	67	103	109	113
CAYm5 (LYG) (2015-2016)	196	59	106	117	121

Table B.4c

4.1. Enrolment Ratio (20)

Enrolment Ratio= $N1/N = 20$ Enrolment ratio

Item	CAY (2021-22)	CAYm1 (2020-21)	CAYm2 (2019-2020)
Sanctioned intake of the program (N)	120	120	180
Total number of students admitted in first year minus number of students migrated to other programs/institutions plus no. of students migrated to this program (N1)	35	61	76
Enrolment Ratio	0.29	0.51	0.42
Enrolment Percentage	29	51	42

Table B.4.1

4.2. Success Rate in the Stipulated Period of the Program (40)

4.2.1. Success Rate without Backlogs in any Semester/Year of Study (25)

SI= (Number of students who have graduated from the program without backlog)/ (Number of students admitted in the first year of that batch and admitted in 2nd year via lateral entry and separate division, if applicable).

Average SI = Mean of Success Index (SI) for past three batches.

Success rate without backlogs in any year of study =25×Average SI

Success rate without backlogs

Item	LYG (CAYm4) (2017-18)	LYGm1(CAYm5) (2016-17)	LYGm2(CAYm6) (2015-16)
Number of students admitted in the corresponding First Year + admitted in 2nd year via lateral entry and separate division, if applicable	190	188	196
Number of students who have graduated without backlogs in the stipulated period	51	71	65
Success Index (SI)	0.26	0.38	0.33
Average SI	0.32		
=25×Average SI	8.00		

Table B.4.2.1

4.2.2. Success Rate in Stipulated Period (15)

SI= (Number of students who graduated from the program in the stipulated period of course duration)/ (Number of students admitted in the first year of that batch and admitted in 2nd year via lateral entry and separate division, if applicable)

Average SI = mean of Success Index (SI) for past three batches Success rate

Success rate in stipulated period

Item	LYG (CAYm4) (2017-18)	LYGm1(CAYm 5) (2016-17)	LYGm2(CAYm 6) (2015-16)
Number of students admitted in the corresponding First Year + admitted in 2nd year via lateral entry and separate division, if applicable	190	188	196
Number of students who have graduated in the stipulated period= 15 ×Average SI	129	113	121
Success Index (SI)	0.68	0.60	0.62
Average SI	0.63		
= 15 ×Average SI	9.45		

Table B.4.2.2

4.3. Academic Performance in Third Year (15)

Academic Performance = 1.5 * Average API (Academic Performance Index)

API = ((Mean of 3rdYear Grade Point Average of all successful Students on a 10 point scale) or (Mean of the percentage of marks of all successful students in Third Year/10)) x (number of successful students/number of students appeared in the examination) Successful students are those who are permitted to proceed to the final year.

Academic Performance in Third Year

Academic Performance	CAYm1 (2020-21) (v-sem)	CAYm2 (2019-20) (v+vi-sem)	CAYm3 (2018-19) (v+visem)
Mean of CGPA or Mean Percentage of all successful students(X)	70.00	60.20	63.34
Total no. of successful students (Y)	111	180	185
Total no. of students appeared in the examination (Z)	111	180	185
API = X* (Y/Z)	70.00	60.20	63.34
Average API = (AP1 + AP2 + AP3)/3	64.51		
Academic Performance = 1.5 * Average API	1.5*64.51=96.77		

Table B.4.3

4.4. Academic Performance in Second Year (15)

Academic Performance Level = 1.5 * Average API (Academic Performance Index)

API = ((Mean of 2ndYear Grade Point Average of all successful Students on a 10 point scale) or (Mean of the percentage of marks of all successful students in Second Year/10)) x (number of successful students/number of students appeared in the examination) Successful students are those who are permitted to proceed to the Third year.

Academic Performance in Second Year

Academic Performance	CAYm1 (2020-21) (iii+iv- sem)	CAYm2 (2019-20) (iii+iv- sem)	CAYm3 (2018-19) (iii+ivsem)
Mean of CGPA or Mean Percentage of all successful students(X)	80.50	57.32	56.45
Total no. of successful students (Y)	82	109	180
Total no. of students appeared in the examination (Z)	82	109	180
API = X* (Y/Z)	80.50	57.32	56.45
Average API = (AP1 + AP2 + AP3)/3	48.09		
Academic Performance Level = 1.5 * Average API	72.14		

Table B.4.4

4.5. Placement, Higher Studies and Entrepreneurship (40)

Assessment Points = 40 x average placement

Placement, higher studies and entrepreneurship for past three years

Item	CAY (2021-22)	CAYm1 (2020-21)	CAYm2 (2019- 20)
Total No. of Final Year Students (N)	114	181	185
No. of students placed in companies or Government Sector (x)	80	102	125
No. of students admitted to higher studies with valid qualifying scores (GATE or equivalent State or National Level Tests, GRE, GMAT etc.) (y)	00	02	0
No. of students turned entrepreneur in engineering/technology (z)	00	0	0
x + y + z =	80	104	125
Placement Index : (x + y + z)/N	70.17	0.57	0.67
Average placement= (P1 + P2 + P3)/3	0.67		

Table B.4.5

4.6. Professional Activities (20)

4.6.1. Professional Societies/Chapters and Organizing Engineering Events (5)

List of Professional Societies/Chapters in Collaboration with the Department

S.No.	Name of the Professional Society
1	SAE India

4.6.1 List of Professional Societies/ Organizing Engineering Events in session (2020-21)

DEPARTMENT OF MECHANICAL ENGINEERING

JECRC JAIPUR

QUALITY INITIATIVE (2021-22)

YEAR	NAME OF QUALITY INITIATIVE	DATE OF CONDUCTING ACTIVITY	NUMBER OF PARTICIPANTS	DEPARTMENT FACULTY CO-ORDINATOR
2022	A Workshop on Hybrid and Advanced Electric Vehicles	30.05.2022 to 04.06.2022	45	Dr. M. P. Singh
2022	A Workshop on Conventional & Electric Two-Wheeler: A Comparison	09.05.2022 to 15.05.2022	33	Dr. M. P. Singh
2022	A Workshop on Battery Powered Vehicle: Working & Assembly	04.05.2022 to 10.05.2022	37	Dr. M. P. Singh
2022	A Workshop on Fundamentals and Application of Additive Manufacturing	25.04.2022 to 30.04.2022	68	Dr. M. P. Singh
2022	An Industrial Visit at "JMRC, Jaipur"	22.04.2022	22	Shrikant Bansal Ravi Yadav
2022	An Industrial Visit for 3rd Year Students at "BSDU, Jaipur"	12.04.2022	41	Dr. Man Mohan Siddh
2022	A Workshop on Additive Manufacturing: Different Technologies	04.04.2022 to 09.04.2022	64	Dr. M. P. Singh
2022	A Guest Lecture on "Refrigeration Accessories"	04.04.2022	40	Lalit Kumar Sharma
2022	A Guest Lecture on "Career	30.03.2022	42	Lalit Kumar

	Opportunities for Graduate Engineers"			Sharma
2022	An Industrial Visit for 2nd Year Students at "BSDU, Jaipur"	29.03.2022	47	Satya Prakash Saini
2022	An Industrial Visit for 2nd Year Students at "BSDU, Jaipur"	28.03.2022		Yogesh Dubey
2022	National Science Day	28.02.2022	30	Abhishek Kumar Lalit Kumar Sharma
2022	A Webinar on "Pressure Vessels"	17.02.2022	47	Shrikant Bansal Ravi Yadav
2022	A Webinar on "How to extend the roller bearing life cycle and improve its performance"	15.02.2022	48	Lalit Kumar Sharma Tej Bahadur Singh
2021	A Webinar on "Industry 4.0 & role of mechanical engineers"	12.02.2022	65	Dr. Man Mohan Siddh Yogesh Dubey
2022	A Workshop on Modeling and Simulation Using Ansys	07.02.2022 to 12.02.2022	35	Dr. M. P. Singh
2022	A Workshop on SolidWorks: Design and Simulation	17.01.2022 to 22.01.2022	45	Dr. M. P. Singh
2022	A Webinar on "E-vehicles: state of the art and prospects"	15.01.2022	48	Nitin Chhabra Lalit Kumar Sharma
2021	A Guest Lecture on "Design of Leaf Spring"	24.11.2021	64	Lalit Kumar Sharma
2021	An Industrial Visit at "UVIK Automobiles, Jaipur"	15.11.2021	28	Lalit Kumar Sharma Rajendra Kumar Gupta
2021	An Industrial Visit at "GAIL, Jaipur"	22.10.2021	25	Lalit Kumar Sharma Satya Prakash Saini
2021	An Industrial Visit at "CIPET,	21.10.2021	37	Akilesh Paliwal

	Jaipur"			
2021	A Guest Lecture on "Boundary Layer-Heat Transfer"	09.10.2021 & 16.10.2021	82	Lalit Kumar Sharma
2021	A Workshop on E-Vehicles: Power Storage & Transmission System	09.09.2021 to 15.09.2021	55	Dr. M. P. Singh
2021	A Workshop on Parametric Modeling Using Creo: An Introduction	09.09.2021 to 15.09.2021	40	Dr. M. P. Singh
2021	A Webinar on "Simulation and Development of Hybrid Electric Vehicle"	09.09.2021	47	Yogesh Dubey Tej Bahadur Singh
2021	A Workshop on Electric Vehicle	01.09.2021 to 07.09.2021	45	Dr. M. P. Singh
2021	A Workshop on Online AutoCAD for Engineers	01.09.2021 to 07.09.2021	35	Dr. M. P. Singh
2021	A Workshop on 3D Printing: An Introduction	05.07.2021 to 10.07.2021	49	Dr. M. P. Singh



An Industrial Visit at "JMRC, Jaipur"



An Industrial Visit at "JMRC, Jaipur"



An Industrial Visit for 3rd Year Students at "BSDU, Jaipur"



An Industrial Visit for 3rd Year Students at "BSDU, Jaipur"



A Guest Lecture on "Refrigeration Accessories"



A Guest Lecture on "Refrigeration Accessories"



A Guest Lecture on "Career Opportunities for Graduate Engineers"



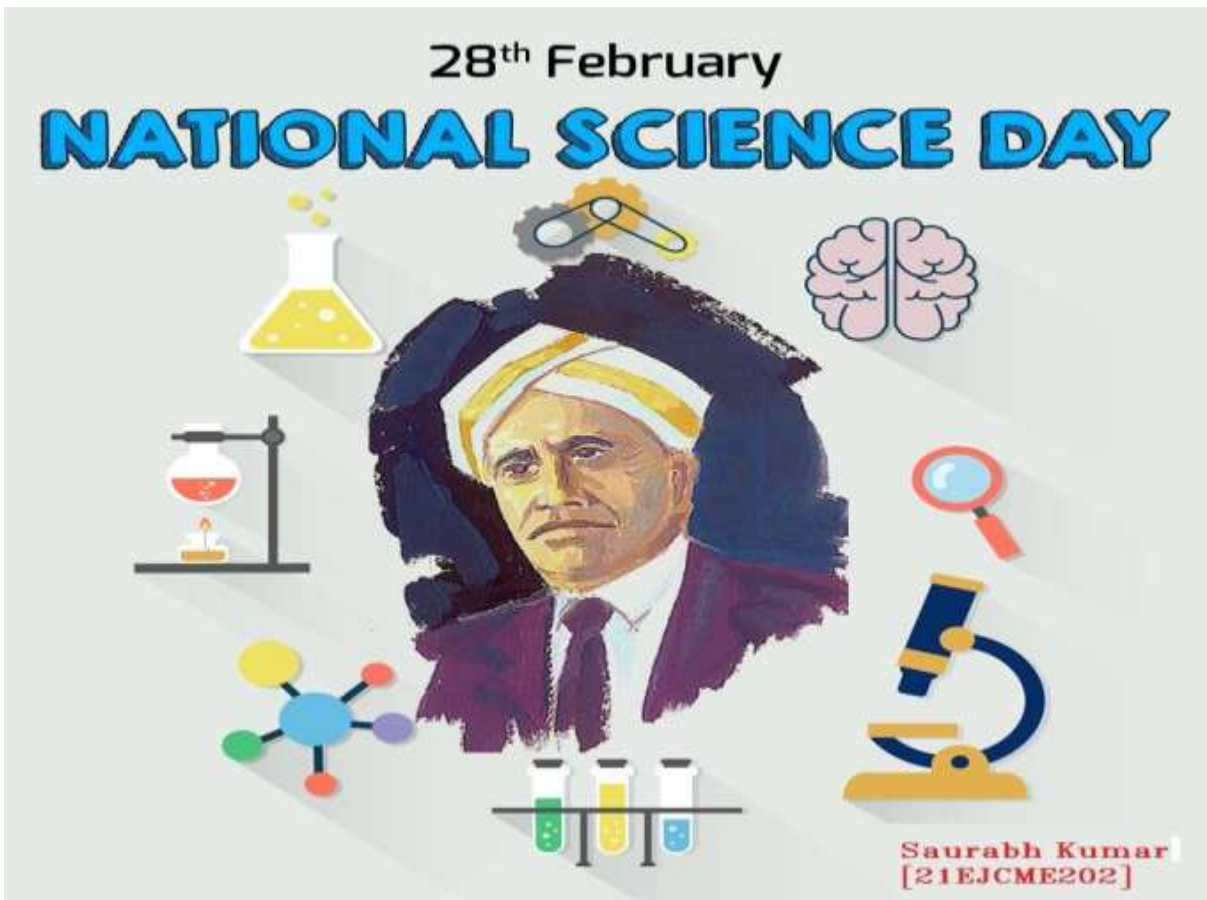
A Guest Lecture on "Career Opportunities for Graduate Engineers"



An Industrial Visit for 2nd Year Students at "BSDU, Jaipur"



An Industrial Visit for 2nd Year Students at "BSDU, Jaipur"



National Science Day



National Science Day



An Industrial Visit at "UVIK Automobiles, Jaipur"



An Industrial Visit at "GAIL, Jaipur"



An Industrial Visit at "GAIL, Jaipur"



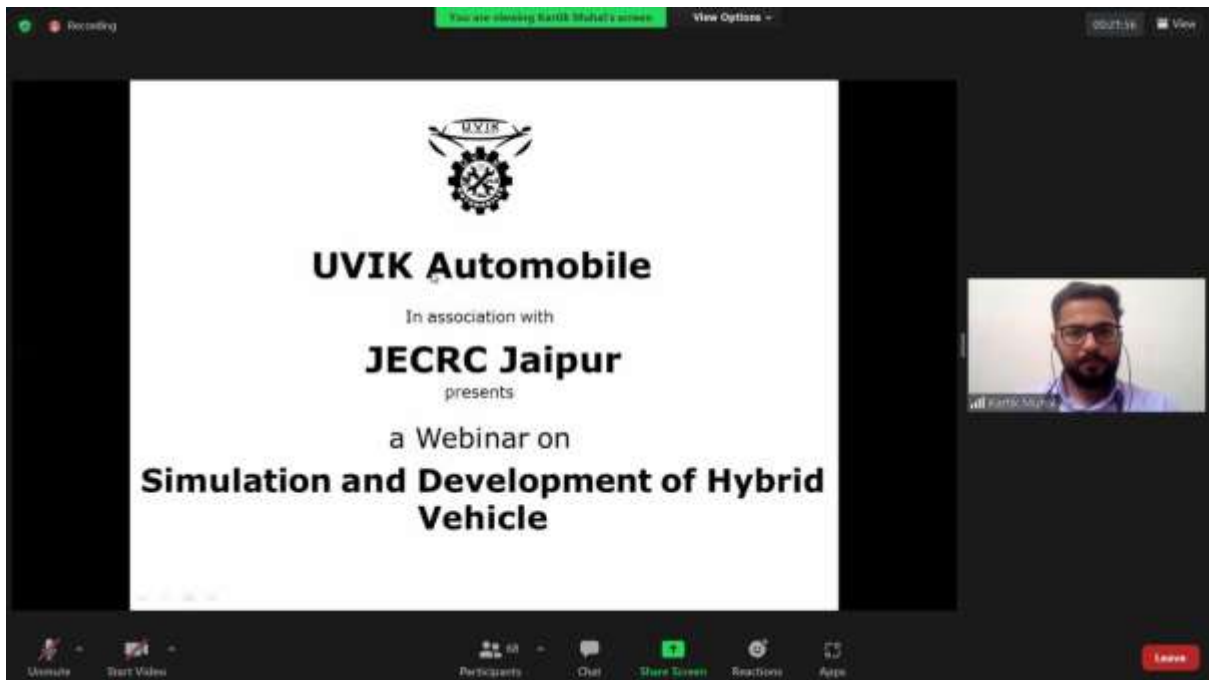
An Industrial Visit at "UVIK Automobiles, Jaipur"



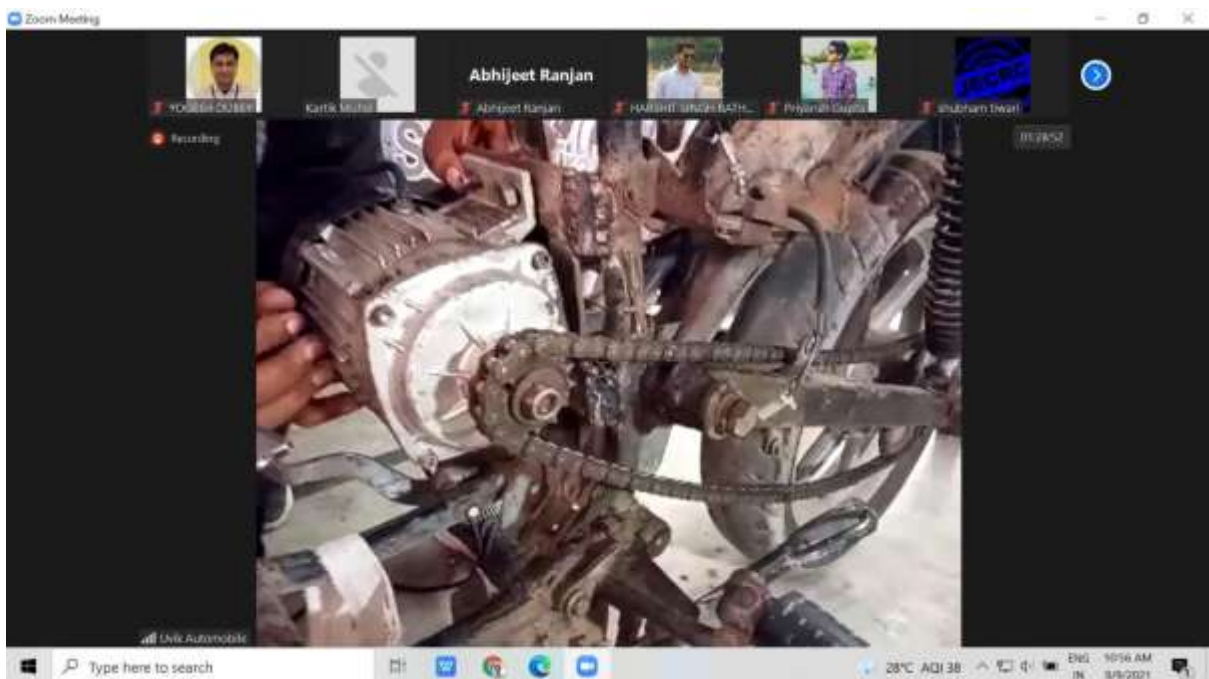
An Industrial Visit at "UVIK Automobiles, Jaipur"



An Industrial Visit at "CIPET, Jaipur"



A Webinar on "Simulation and Development of Hybrid Electric Vehicle"



A Webinar on "Simulation and Development of Hybrid Electric Vehicle"

4.6.2. Publication of Technical Magazines, Newsletters, etc. (5)

List of Publication of Newsletters

S. No.	Academic Year	Name of The Newsletter	Month and Year of Publication	Name of editors	Name of Publishers	PO/PSO
1	2021-22	The Mechanical news	Every Month	Ms. Palak Jindal, Mr. YogeshDubey	Mechanical Department	PO10,PO12

List of Publication of Technical Magazines

S. No.	Academic Year	Name of The Technical Magazines	Month and Year of Publication	Name of editors	Name of Publishers	PO/PSO
1	2021-22	E-MECHZINE	Every Six Month	Ms. Palak Jindal, Mr. YogeshDubey Mr. Lalit Kumar Sharma	Mechanical Department	PO1,PO10,PO12

1	2021-22	The Mechanical news	Every Month	Ms. Palak Jindal, Mr. YogeshDubey	Mechanical Department	PO10,PO12
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**JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE**



ME-FYI
The Monthly Newsletter



AUG - NOV 2021

DEPARTMENT OF MECHANICAL ENGINEERING

Accelerating the Creativity of Mechanical Engineers



ALUMNI SESSION 7 AUG 2021

An Alumni session was organised for the students of Mechanical 3rd yr & 4th yr. The speaker of the session was Mr. Nitesh Paliwal currently working in ONGC. He enlightened the students on the opportunities for Mechanical engineers in various sectors & also shared his knowledge & experiences with the students. The session ended with vote of thanks by HoD Mechanical Dr. M.P. Singh.



TRAINING WORKSHOP ON AUTOCAD & CREO

A two weeks training workshop on "AutoCAD & Creo" was organized by Department of Mechanical Engineering (JECRC, Jaipur) for the students of mechanical engineering branch from 01-09-2021 to 15-09-21. Mr. Lalit Kumar Sharma (Assistant Professor) was the coordinator of this workshop.

Mr. Lalit Kumar Sharma of mechanical department welcomed the resource person and participants and introduced the speaker Mr. Ravi Kumar Swami with the participants in inauguration.

All the instructors were very interactive and enthusiastic to teach the students and giving them the knowledge to develop skills in the field of design. Attending the training sessions gave students a better understanding of AutoCAD and Creo Software.



TEACHER'S DAY 2021

In the honor of Birth Anniversary of second President of India, Dr. Sarvepalli Radhakrishnan, 5th Sept. is celebrated as Teacher's Day since 1962. It creates a bond of faith between both the teachers and the students. As this year 5th Sept was holiday so students planned Teacher's Day on 6th Sep 2021 in the Mechanical Engineering Department of JECRC foundation. The students of 3rd & 5th semester managed the event in a good manner. There was peace and pretty environment everywhere keeping in mind on going COVID protocols. All students welcome the teachers in a proper way. Welcome speech was delivered in honor of the teachers. The event started by cutting of cake. HoD Sir of ME Department Dr. M.P. Singh was invited on the stage to share his experience on the event and to give the right direction for future of the students.



WORKSHOP ON HYBRID ELECTRIC VEHICLE BY UVIK AUTOMOBILE

A workshop on "Simulation and Development of Hybrid Electric Vehicle" was organized by Department of Mechanical Engineering, JECRC, Jaipur for 3rd-year students of mechanical on 9th September, 2021.

Mr. Yogesh Dubey (Assistant Professor) and Mr. Tej Bahadur Singh was the coordinator of this workshop.

The webinar was focused on three main topics:

- Types of electric vehicle
- Importance and benefits of electric v
- Information about designing software on automobile

Mr. Kartik Muhal and Mr. Vinay Kumar was very interactive with the fellows attending the workshop and gave information about electric vehicle and types of electric vehicle. Basically electric vehicle is defined an electric vehicle is a shortened acronym for an electric vehicle. EVs are vehicles that are either partially or fully powered on electric power.



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CONFERENCE POSTER UNVEILING

International conference brochure release:

ICRITDME-21 by Director sir, Principal sir and team ICRITDME 21



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GANESH CHATURTHI CELEBRATION

Festivals build group cohesiveness. Festivals inform, educate, bring people together, break the monotony of routine and give us a chance to re-energize our body, mind, and spirit. Of all the festivals, Ganesh Chaturthi is the most colourful. Ganesh Chaturthi is a festival that marks the birthday of Lord Ganesh. Mechanical Engineering department celebrated Ganesh Chaturthi & prayed for knowledge and wisdom.



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HINDI DIWAS

September 14 is celebrated as Hindi Diwas to pay tribute to the official language of India. Today, Hindi enjoys the status of *Bhasha Bhasha*. In today's highly commercialized environment, where people are forgetting their roots, Hindi Diwas plays a significant role. The celebration of Hindi Diwas stands as a patriotic reminder to Indian population of their common roots and unity.

On this occasion, Department of Mechanical Engineering Organised a Debate & Drawing competition to mark the importance of our national Language. The day ended with Vote of Thanks by HOD Mechanical Dr. M.P Singh.



ENGINEERS DAY

JECRC JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE
DEPARTMENT OF MECHANICAL ENGINEERING

DEBATE COMPETITION
ON THE OCCASION OF
ENGINEER'S DAY

DATE - 15/09/2021
TIME - 09:00 AM
VENUE - D BLOCK

TOPIC -
ARE MACHINES GAINING CONTROL OVER MAN?

FACULTY COORDINATOR:
MES. RAJAK JINDA
MR. NITIN CHHABRA

For Participation Contact-9252812133

A Debate Competition was organized on 15 September 2021 in Mechanical Engineering Department on the topic "Are Machines Gaining Control over Man?" Students from First year to Third year participated in the event & made it a huge success. As the competition started we could see the participants were all geared up and also were fully passionate to win. Event started with a formal welcome & an introduction about the event by Mrs. Rajak Jinda.

The competition was held in the D-Block Mechanical Department. Points presented were accepted by the spectators with cheers and claps.

Some of the points even made us think about the facts. There was so much talent in the room. Arguments were made and proved. The competition was so interesting that it had a very huge audience. A total of 20 students Participated out of which three were declared winners.

Event ended with Vote of thanks by Mr. Nitin Chhabra


Text Box




ENGINEERS DAY

JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE

DEPARTMENT OF MECHANICAL ENGINEERING





DEBATE COMPETITION
ON THE OCCASION OF
ENGINEER'S DAY

DATE - 15/09/2021
TIME - 09:00 AM
VENUE - D BLOCK

FACULTY COORDINATOR:
MRS. PALAK JINDAL
MR. NITIN CHHABRA

For Participation Contact-9252812133

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ENGINEERS DAY

JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE

DEPARTMENT OF MECHANICAL ENGINEERING





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DATE - 15/09/2021
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FACULTY COORDINATOR:
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ENGINEERS DAY

JAIPOUR ENGINEERING COLLEGE & RESEARCH CENTRE
DEPARTMENT OF MECHANICAL ENGINEERING





**DEBATE
COMPETITION**
ON THE OCCASION OF
**ENGINEER'S
DAY**

DATE - 15/09/2021
TIME - 09:00 AM
VENUE - D BLOCK

**TOPIC -
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ENGINEERS DAY

JAIPOUR ENGINEERING COLLEGE & RESEARCH CENTRE
DEPARTMENT OF MECHANICAL ENGINEERING





**DEBATE
COMPETITION**
ON THE OCCASION OF
**ENGINEER'S
DAY**

DATE - 15/09/2021
TIME - 09:00 AM
VENUE - D BLOCK

**TOPIC -
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MR. NITIN CHHABRA
For Participation Contact-9252812133

A Debate Competition was organized on 15 September 2021 in Mechanical Engineering Department on the topic "Are Machines Gaining Control over Man?" Students from First year to Third year participated in the event & made it a huge success. As the competition started we could see the participants were all geared up and also were fully passionate to win. Event started with a formal welcome & an introduction about the event by Mrs. Palak Jindal. The competition was held in the D-Block Mechanical Department. Points presented were accepted by the spectators with cheers and claps. Some of the points even made us think about the facts. There was so much talent in the room. Arguments were made and proved. The competition was so interesting that it had a very huge audience. A total of 20 students Participated out of which three were declared winners. Event ended with Vote of thanks by Mr. Nitin Chhabra

Text Box



ENGINEERS DAY

JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE
DEPARTMENT OF MECHANICAL ENGINEERING

DEBATE COMPETITION
ON THE OCCASION OF
ENGINEER'S DAY

DATE - 15/09/2021
TIME - 09:00 AM
VENUE - D BLOCK

FACULTY COORDINATOR:
MRS. PALAK JINDAL
MR. NITIN CHHABRA

For Participation Contact-9252812133

TOPIC -
ARE MACHINES GAINING CONTROL OVER MAN?

A Debate Competition was organized on 15 September 2021 in Mechanical Engineering Department on the topic "Are Machines Gaining Control over Man?" Students from First year to Third year participated in the event & made it a huge success. As the competition started we could see the participants were all geared up and also were fully passionate to win. Event started with a formal welcome & an introduction about the event by Mrs. Palak Jindal. The competition was held in the D-Block Mechanical Department. Points presented were accepted by the spectators with cheers and claps. Some of the points even made us think about the facts. There was so much talent in the room. Arguments were made and proved. The competition was so interesting that it had a very huge audience. A total of 20 students Participated out of which three were declared winners. Event ended with Vote of thanks by Mr. Nitin Chhabra

Text Box



List of Publication of Technical Magazines

S. No.	Academic Year	Name of The Technical Magazines	Month and Year of Publication	Name of editors	Name of Publishers	PO/PSO
1	2021-22	E-MECHZINE	Every Six Month	Ms. Palak Jindal, Mr. YogeshDubey Mr. Lalit Kumar Sharma	Mechanical Department	PO1,PO10 , PO12



E-MECH ZINE



ELEVENTH ISSUE

JUL-DEC 2021



Promulgation



Pathmaker league



Duke Box



Colloquium



JAI PUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

DEPARTMENT OF MECHANICAL ENGINEERING
JAI PUR ENGINEERING COLLEGE AND RESEARCH CENTRE

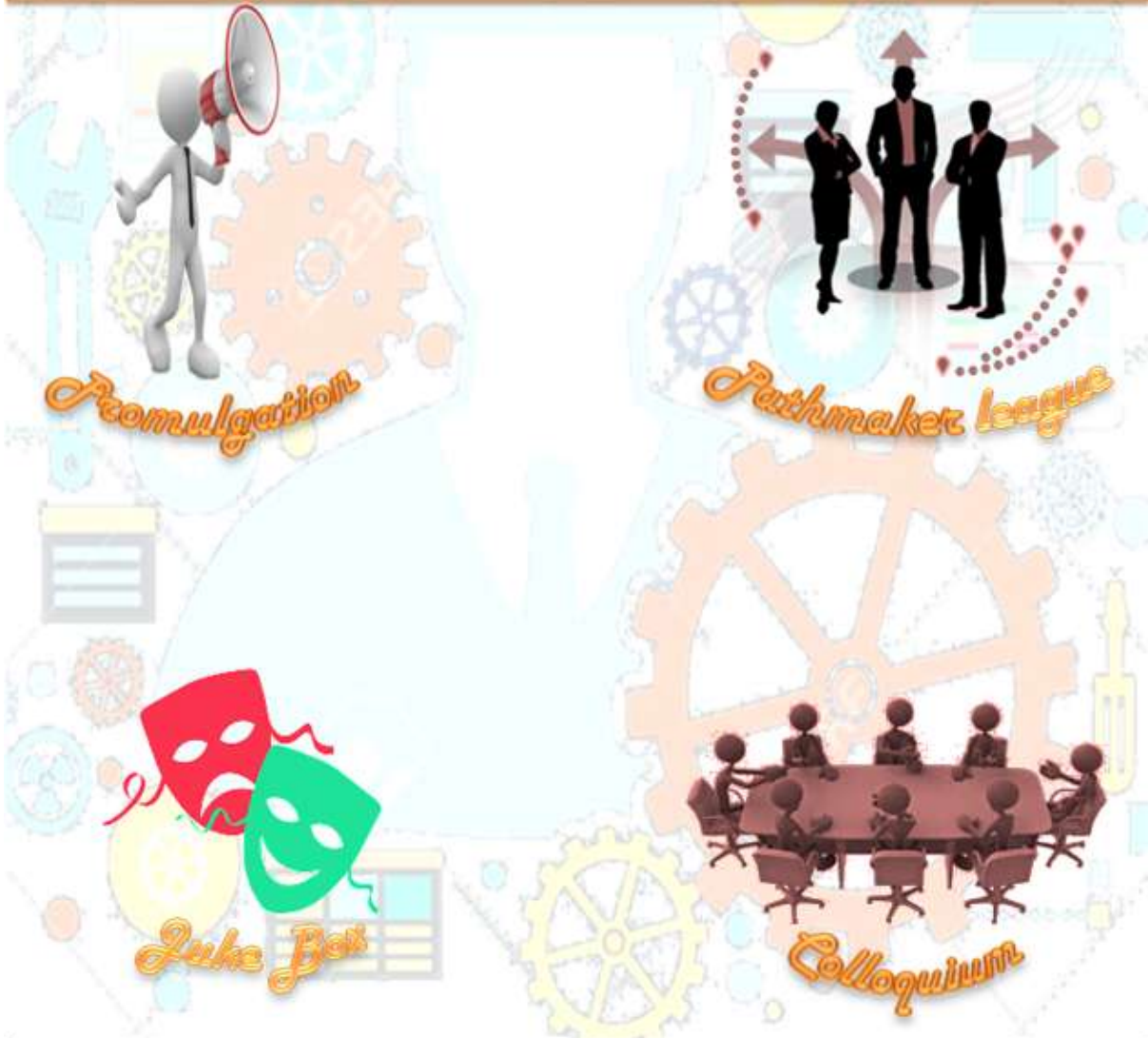


E-MECH ZINE

MECHZINE

XII th ISSUE

JAN-JUN 2022



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

DEPARTMENT OF MECHANICAL ENGINEERING
JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

4.6.3. Participation in Inter-Institute Events by Students of the Program of Study (10)

Participation in Inter-Institute Events by Students in CAY (2021-22)

S.No.	Name/No. of students	Event	Date	Organized by	Event outcomes	PO/PSO
1	LAKHAN MISHRA	OVERNITE (Programming Competition), KSHITIJ 2022	13.03.2022	IIT KHARAGPUR	Programmi ng skills	
2	ABHAY JEENGAR	SPORTS FEST (Cricket Tournament), VARCHAS 2022	10.04.2022	IIT JODHPUR	Sportsman ship	
3	NALEEN KUMAR SOMANI	SPORTS FEST (Cricket Tournament), VARCHAS 2022	10.04.2022	IIT JODHPUR	Sportsman ship	
4	AKASH SINGH BHADORIA	ARM WRESTLING (Sports Meet) SPHOORTI 2022	12.03.2022	APEX UNIVERSITY	Sportsman ship	



SPORTS FEST (Cricket Tournament), VARCHAS 2022



SPORTS FEST (Cricket Tournament), VARCHAS 2022



ARM WRESTLING (Sports Meet) SPHOORTI 2022



ARM WRESTLING (Sports Meet) SPHOORTI 2022

CRITERION 5	Faculty Information and contribution	200
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5. FACULTY INFORMATION AND CONTRIBUTION (200)

Faculty information for three assessment year

Please provide the list of faculty in the department according to the below format as Appendix I (Session: 21-22)

S. No	Name	Pan No	Qualification	Area of Specialization	Designation	Date of Joining	Date on which Designated as Professor /Associate Professor	Currently Associated (Y/N)	Nature of Association (Regular/Contract/Adjunct)	If contractual Full time or Part time	Date of Leaving (in case Currently Associated is "No")
1	Dr. Mahendra Pratap Singh	AOPPS5028F	M.Tech/Ph.D	Mechanical Engineering	Professor	19-Aug-16		Y	Regular		NO
2	Dr. Fauzia Siddiqui	BHAPS1199C	M.Tech/Ph.D	Industrial Engineering	Professor	1-Aug-2018		Y	Regular		NO
3	Dr. Bhuvnesh	AONPB5285K	Phd	Manufacturing	Associate Professor	14-Jul-15	01-10-2016	Y	Regular		

	Bhardwaj			Systems Engineerin g							NO
4	Dr. Manish Shrivastav a	ARUPS7 035A	M.Tech/ Phd (MBA)	Manufactu ring Systems Engineerin g	Associate Professor	21-Jul- 14	1-9-2018	Y	Regular		NO
5	Dr. Rishi Pareek	AYAPP6 684K	M.Tech/ Ph.D	Mechanica l Engineerin g	Associate Professor	7-Aug- 2018		Y	Regular		NO
6	Dr. Manmoha n Siddh	BNPPS2 864D	Ph.D	Production Engineerin g	Associate Professor	2-Jan- 17	1-11-2019	Y	Regular		NO
7	Mr. Manish Jain	AANPJ7 357E	M.Tech	Manufactu ring Systems Engineerin	Assistant Professor	7-Aug- 01		Y	Regular		NO

				g							
8	Mr. Lalit Kumar Sharma	BQSPS3 044K	M.Tech	Manufactu ring Systems Engineerin g	Assistant Professor	13- Aug-07		Y	Regular		NO
9	Mr. Rajendra Kumar Gupta	AGVPG 7205J	M.Tech	Manufactu ring Systems Engineerin g	Assistant Professor	17/Sep/ 07		Y	Regular		NO
10	Mr. Kuldeep Sharma	BKOPS5 002H	M.Tech	Manufactu ring Systems Engineerin g	Assistant Professor	25- Aug-06		Y	Regular		NO
11	Mr. Dayal Singh Rathore	ARZPR1 164L	M. Tech	Production Engineerin g	Assistant Professor	23-Jul- 12		Y	Regular		NO
12	Mr. Hukam	AXAPC 7807L	M.Tech	Thermal Engineerin	Assistant Professor	23-Jul- 12		Y	Regular		

	Chand Nagar			g							NO
13	Mr. Akhil Vijay	AHJPV3 272D	M.Tech	Production Engineering	Assistant Professor	24-Jul-12		Y	Regular		NO
14	Mr. Abhishek Kumar	BVBPK2 936A	M.Tech	Manufacturing Systems Engineering	Assistant Professor	10-Aug-13		Y	Regular		NO
15	Mr. Satyendra Kumar	BSKPK2 741R	M.Tech	Machine Design	Assistant Professor	16-Jul-14		Y	Regular		NO
16	Mr. Satyaprakash Saini	BJQPS8 962K	M.Tech	Metallurgical and material Engineering	Assistant Professor	20-Jan-16		Y	Regular		NO
17	Mr. Shrikant	AZWPB	M.Tech	Industrial Engineering	Assistant	1-Aug-		Y	Regular		

	Bansal	3081B		g	Professor	16					NO
18	Mr. Tej bahadur Singh	CMQPS 7636J	M.Tech	Mechanical Engineering	Assistant Professor	2-Jan-17		Y	Regular		NO
19	Mrs. Palak Jindal	AMHPN 6656J	M.Tech	Production & Industrial Engineering	Assistant Professor	4-Jan-17		Y	Regular		NO
20	Mr. Hemant Bansal	APGPB2 872J	M.Tech	Production Engineering	Assistant Professor	2-Jan-17		Y	Regular		NO
21	Mr. Akhilesh Paliwal	CPSPP3 593N	M.Tech	Industrial and Management Engineering	Assistant Professor	3-Jan-17		Y	Regular		NO
22	Mr. Yogesh	AVGPD 6643R	M.Tech	Manufacturing	Assistant Professor	8-Feb-17		Y	Regular		

	Dubey			Systems Engineerin g							NO
23	Mr. Utpal Chakarvar ti	AAHPC 5325R	M.Tech	Industrial Engineerin g	Assistant Professor	16- Feb-17		Y	Regular		NO
24	Mr. Ravi Yadav	CFUPR3 176R	M.Tech	Production Engineerin g	Assistant Professor	27- July- 2012		Y	Regular		NO
25	Mr.Nitin Chhabra	AUEPC0 203F	M.Tech	Production Engineerin g	Assistant Professor	31/Jan/ 2014		Y	Regular		NO
26	Mr.Dilip Prajapati	AZBPP5 053C	M.Tech	Production Engineerin g	Assistant Professor	06- OCT- 2013		Y	Regular		NO
27	Mr.Jitendr a Gupta	BEDPG1 771G	M.Tech	Production Engineerin g	Assistant Professor	25- March- 2014		Y	Regular		NO

28	Dr. Manoj Gupta	ARCPG5 114G	Ph. D.	Design Engineerin g	Associate Professor	1 April 2021		Y	Regular		NO
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5.1 Student Faculty Ratio [20]

Student Faculty Ratio (No of Faculty as per the sanctioned intakes):-

(To be calculated at Department Level)

No. of UG Programs in the Department (n): 1

No. of PG Programs in the Department (m): NA

No. of Students in UG 2nd Year = 55

No. of Students in UG 3rd Year = 86

No. of Students in UG 4th Year = 114

No. of Students in PG 1st Year = NA

No. of Students in PG 2nd Year = NA

Student Faculty Ratio (SFR) = S / F

Year	CAY 2021-22	CAY 2020-21	CAY 2019-20
u1.1	55	86	114
u1.2	86	114	138
u1.3	114	138	131
UG1	255	338	383
u2.1	0	0	0
u2.2	0	0	50
U2.3	0	50	57
UG2	0	50	107
Total No. of Students in the Department (S)	255	388	490
No. of Faculty in the Department (F)	28	29	31
Student Faculty Ratio (SFR)	17.14	18.62	17.41
Average SFR	17.72		

S.No.	Designation	CAYm1 2020-21			CAYM 2021-22		
		With PhD.		Without PhD.	With PhD.		Without PhD.
		Regular	Contractual		Regular	Contractual	
1	Professor	2	0	0	2	0	0
2	Associate Professor	4	0	0	5	0	0
3	Assistant Professor	0	0	23	0	0	21
4	Total number of Faculty in the Department	6	0	23	7	0	21

5.2 Faculty Cadre Proportion [25]

The reference Faculty cadre proportion is 1 (F1):2(F2);6(F3)

F1: Number of Professors required = $1/9 \times$ Number of Faculty required to comply with 20:1

Student-Faculty ratio based on No. of students (N) as per B2.1

F2: Number of Associate Professors required = $2/9 \times$ Number of Faculty required to comply with 20:1
 Student-Faculty ratio based on No. of students (N) as per B2.1
 F3: Number of Assistant Professors required = $6/9 \times$ Number of Faculty required to comply with 20:1
 Student-Faculty ratio based on No. of students (N) as per B2.1

Year	Professors		Associate Professors		Assistant Professors	
	Required F1	Available	Required F2	Available	Required F3	Available
CAY 2021-22	2.6	2	5.3	5	16	21
CAY 2020-21	3	2	6	4	18	23
CAY 2019-20	3	2	6	4	18	25
Average Numbers	2.86	2	5.76	4.33	17.33	23

5.3 Faculty Qualification [25]

2021-22		2020-21		2019-20	
Total Faculty =		Total Faculty =29		Total Faculty =31	
Ph.D	M. Tech	Ph.D	M. Tech	Ph.D	M. Tech
7	21	6	23	6	25

- Three (3) Faculty members were Ph.D in 2017-18, Now Seven (07)) Faculty members are Ph.D in Department.
- Two faculty members completed their Ph. D degree during 2018-19 & 2019-20.

Three faculty members enrolled in PhD programme during 2019-20 & 2020-21.

5.4 Faculty Retention [25]

No. of regular faculty members in CAYm3 2018-19= 36

CAYm2 2019-20 = 33

Percentage Faculty retention = 91.66 %

CAYm1 2020-21= 29

Percentage Faculty retention =80.55 %

CAY 2021-22= 28

Percentage Faculty retention =75 %

Average Percentage = 82.40 %

Marks = 20

Item	Marks
(% of faculty retained during the period of assessment keeping CAYm3 as base year)	
>=90% of required Faculty members retained during the period of assessment keeping CAYm3 as base year)	25
>=75% of required Faculty members retained during the period of assessment keeping CAYm3 as base year)	20
>=60% of required Faculty members retained during the period of assessment keeping CAYm3 as base year)	15
>=50% of required Faculty members retained during the period of assessment keeping CAYm3 as base year)	10
<50% of required Faculty members retained during the period of assessment keeping CAYm3	0

as base year)	
---------------	--

Table B.5.4

5.5 Innovations by the Faculty in Teaching and Learning [20]

Institute adheres to academic calendar by incorporating various activities through which students are exposed to experimental learning, participative learning and problem solving methodologies.

All the faculty members use ICT enabled tools for effective teaching learning and in this process every faculty member has uploaded their video recording (by performing experiments) on website www.jecrcfoundation.com under tab Student's Corner, and have also uploaded the handouts of course material under this tool. It is one of the innovative practices by faculty members where any student from anywhere can access the same.

The college has signed MoU with IIT Delhi for utilizing virtual lab tools. Faculty members are utilizing this tool in each department and students are exposed to virtual lab platform.

With the help of IIT Delhi all the lectures of NPTEL are been uploaded on intranet of college and faculty members also refer these lectures while delivering quality education to students.

Various subjects are mapped with Swayam Prabha portal and lectures from Swayam Prabha are also referred for quality education and also uploaded on student corner tab in ICT.

Industry interaction through ICT tool is done by organizing various webinars of alumni, industry experts and a tool MYTAT that provides add on courses, internships opportunities with more than 5000 industries.

Students are also provided with on-line classes by faculty members due to Covid Protocol is one of the ICT tool for effective teaching.

Further all ICT tools are visible to students and utilized through open access through www.jecrcfoundation.com and are also mapped with program outcomes as direct or indirect tool for assessment.

Mechanical Engineering Departmental **YouTube Channel** has received **46000 views** and **600 subscribers** over the time

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jeconfoundation.com/student-corner/notes

info@jercrcmail.com | 0141-2770232 | Alumni | Career @JECRC | Pay Fee | Download Brochure

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Subject Notes

Select Branch: Mechanical Engineering | Select Semester: 5th Semester | Select Subject: DESIGN OF MACHINE ELEMENTS-I

Subject Notes	Download
1)Course Details-DME-I.pdf	Download
2.DME-I Notes UNIT-1.pdf	Download
3.DME-I Notes UNIT-2.pdf	Download
4.DME-I Notes UNIT-3.pdf	Download
5.DME-I Notes UNIT-4.pdf	Download

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Video Lectures

Select Branch: Mechanical Engineering | Select Semester: 1st Semester | Select Subject: Workshop

ARC WELDING DEMONSTRATION

Watch later | Share

Arc Welding Demonstratio

Step Turning on Lathe Machine | W...

Watch later | Share

http://www.jecrc.com/maas/103ae/2012/02/19m/Lab236

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jeecrcfoundation.com/student-corner/swayam-prabha

Getting Started | Imported from Fire...

About Us | Placements | IQAC | Departments | Research | Extension | Events & Activities | Student's Corner | Faculty | Gallery | SAR | NAAC | Corner

JECRC Foundation

Swayam Prabha

Setup Swayam Prabha Channel

S.No	Department	Related Link
1	Computer Science & Engineering	View Link
2	Civil Engineering	View Link
3	Electronics & Communication	View Link
4	Electrical Engineering	View Link
5	Information Technology	View Link
6	Mechanical Engineering	View Link

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NPTEL

S.No	Department	Related Link
1	Computer Science & Engineering	View Link
2	Civil Engineering	View Link
3	Electronics & Communication	View Link
4	Electrical Engineering	View Link
5	Information Technology	View Link
6	Mechanical Engineering	View Link

2:14 PM 2/17/2021

YOU TUBE VIWERS

← Department of...   

Department of Mechanical Engineering was established in year 2003. Department offers Bachelor of Technology degree with an intake of 180 students(I Shift and II Shift) . We have well qualified and dedicated faculty and staff members. The dedication and hard work of the faculty and staff members have given fruitful results with our students securing ranks at University examination consistently.


Here you will find variety of video showcasing the lab experiments in Mechanical Engineering.


Links

 [JECRC](#)

More info

 <http://www.youtube.com/channel/UC9sw2Virm2cQLRgrhLJmCzA>

 Joined 14-Jul-2020

 46,154 views


Home


Shorts




Subscriptions


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Department of Mechanical Engineering, JECRC

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609 subscribers • 111 videos

Department of Mechanical Engineering was established in year 2003. Department offers Bach...

Uploads



lecture on phase diagramme materi...
58 views · 4 months ago




lecture on miller indices material sc...
20 views · 4 months ago

5.6 Faculty as participants in Faculty development/training activities/STTPs [15]


Name of the faculty	Details of the participation(Faculty development /training activities/STTPs)			
	[2020-21]	[2019-20]	[2018-19]	[2017-18]
Dr. M.P. Singh	9	6	1	4
Dr. Bhuvnesh Bhardwaj	1	3	1	2
Mr. Manish Jain	-	-	1	1
Mr. Lalit Kumar Sharma	10	2	3	5
Mr. Rajendra Kumar Gupta	3	1	1	1
Mr. Kuldeep Sharma	1	2	2	1
Mr. Aashish Nagpal	1	2	1	1
Mr. Dayal Singh Rathore	4	1	1	1
Mr. Hukam Chand Nagar	-	2	1	1
Mr. Akhil Vijay	8	8	2	2
Mr. Ravi Yadav	4	4	2	2
Mr. Abhishek Kumar	10	1	1	2
Mr. Satyendra Kumar	1	2	1	1
Dr. Manish Shrivastava	1	1	1	2
Dr. Fauzia Siddiqui	1	5	1	-
Dr. Rishi Pareek	1	2	1	-
Mr. Tej Bahadur Singh	2	4	2	2
Mr. Yogesh Dubey	6	3	1	1
Mrs. Palak Jindal	4	2	1	1
Mr. Shrikant Bansal	4	1	2	2
Mr. Hemant Bansal	1	1	2	2
Dr. Manmohan Siddh	1	2	1	1
Mr. Akhilesh Paliwal	4	1	1	1
Mrs. Priti Bodkhe	-	1	1	1
Mr. Satya Prakash Saini	2	1	1	1

5.7 Research and Development (30)

5.7.1 Academic Research [10]

**MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR**
(Institution of National Importance under NITs Act, Established by Govt. of India)
मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर
JLN Marg, Jaipur-302017 (India)

Academic Section
Provisional Admission Letter 2020-21



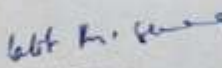
Name of the Student: LALIT KUMAR SHARMA
Contact No: 9413417182
Father's Name: BAL KRISHNA SHARMA
Permanent Address: Gopal Bhanan, Ward No. 7, Phulera
JAIPUR - 301338
E-Mail: erksjecrc@gmail.com
Department: MECHANICAL ENGINEERING
Program: Ph.D
Specialization:
ID No: 2020RME9060
Institute E-Mail Id: 2020RME9060@mnit.ac.in
Institute Contacts:

Academic Section:	AR/DR	E-Mail: erp.acad@mnit.ac.in
Head of the Department:	MURARI LAL MITTAL	E-Mail: mnital.uech@mnit.ac.in
DRGC Convener:		E-Mail:
Supervisor:		E-Mail:

Pending Documents:

Instructions:

1. You are required to submit the "pending documents" before __-_____, 2020, failing which your admission is liable to be cancelled.
2. The Institute domain e-mail id and password shall be sent to your e-mail.
3. Enterprise Resource Planning (ERP) login and password shall be sent to your Institute e-mail id. ERP is the web based application for academic and administrative processes in the Institute (www.mniterp.org).
5. For Hostel allotment, Submit your Fee receipt in the hostel office. For further information, e-mail: hosteloffice@mnit.ac.in, Contact: 0954581444 (M)
6. Hostel allotment priority: 1st Priority: Persons with differential ability (PWD); 2nd Priority: Persons from Abroad; 3rd Priority: Persons from outside Rajasthan; 4th Priority: Persons from outside Jaipur.


Student Signature

Academic Section

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Dr B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY
Registration Form (Ph.D)

(Students are advised to retain a Photostat copy of this registration form and deposit the same, duly filled and signed of HOD on or before the date of registration as specified in the Academic Calendar)



Registration / Roll Number _____ Branch: IPE Batch: _____ Semester Ist
 Name of the student (in English) HEMANT BANSAL (in Hindi) हेमन्त बंसल
 Father's Name: Satyajit Bansal Mother's Name Kamlesh Bansal
 Parent's Address: 12/62, Kanishi Ambandhan Nagar, Jaipur (Raj)
 Telephone No. 941459852 E-mail h.b.mech@yahoo.com Current CGPA _____

Date of Registration: 08/09/21 (with / without Late Fee)
 Details of the Courses passed till date (Only for Ph. D) & courses to be registered in the current semester

Course Code	Course Title	L	T	P	C	Consents of Teacher (if applicable)	Remarks / Pre requisite
<u>IP-602</u>	<u>Research methodology</u>	<u>03</u>	<u>00</u>	<u>00</u>	<u>00</u>	<u>[Signature]</u>	
<u>IP-563</u>	<u>Physical metallurgy</u>	<u>03</u>	<u>00</u>	<u>00</u>	<u>00</u>	<u>[Signature]</u>	
<u>IP-565</u>	<u>Advanced Subtractive manufacturing</u>	<u>03</u>	<u>00</u>	<u>00</u>	<u>00</u>	<u>[Signature]</u>	
<u>IP-584</u>	<u>Surface engineering</u>	<u>03</u>	<u>00</u>	<u>00</u>	<u>00</u>	<u>[Signature]</u>	
TOTAL							

Title of dissertation: Welding

Name of Supervisor(s): Dr. Varun Sharma & Dr. Rakesh K. Sharma

Summary of the dissertation work performed since last semester/registration (by the student):
 (Please attach separate sheet verified by the Supervisor(s))
 Details of publications in the International Journals/ National Journals/ Proceedings of International/ National Conferences since the last registration: (The student must attach reprints/ Photostat copies of the publications)
 Comments of the Supervisor(s) about the progress of the student: _____

Signature of the Supervisor(s): [Signature] Rakesh Kumar

Registration in the Departments is subject to payment of all the dues mentioned below:

1. No dues from Library _____
2. No dues from Previous Semester Hostel _____
3. Payment of Mess Advance: _____ (To be verified from respective hostel)
4. Payment of Semester fee: _____

Fee details to be filled by the student (Copy of Online Fee receipt be attached)			
Name of the Bank	Transaction Date	Transaction Number	Amount
<u>HDFC BANK (online)</u>	<u>03/09/21</u>	<u>110269341418</u>	<u>29500/-</u>

(To be verified by the concerned department)
 Certified that all the information given above are correct and true to the best of my knowledge and belief and nothing has been concealed therein. If any wrong information is found on my part, I shall be liable to face the disciplinary action.

[Signature]
(Signature of Student)

Recommended/Not Recommended for Registration (Please Tick)

5.7.2 Sponsored Research (05)

Name of the Faculty	*Project Title	Project Type Research/ Consultancy	Funding Agency	Amount	Duration
Co-Investigator: Mr. Manish Jain (Associate Professor Mechanical Department) Dr Mahendra Pratap Singh(Professor, Mechanical Department)	”Up-skilling Science and Logic learning for the youth of Jaipur rural area An Endeavour to Enhance learning through Scientific Convention(TPN / 63324)	Research	Science, Technology, Engineering, Mathematics, Medicine (STEMM) – India Initiative” (<i>Bhar at Vigyan Darshan</i>)”	RS/- 25,69,000/-	1YEAR

[SELF ASSESSMENT REPORT]



The screenshot shows a Gmail interface with the following elements:

- Browser Tabs:** "You are signed in as hodme2", "Fwd: Up-skilling Science and Logic", "New Tab".
- Address Bar:** mail.google.com/mail/u/0/#inbox/FMfcgzGmtXNp8RVHsVnDTDgDxdjPCdf
- Gmail Header:** Search all conversations, Active, and various settings icons.
- Left Sidebar:** Compose, Mail (Inbox: 1,732, Snoozed, Important, Sent, Drafts: 11, All Mail, Spam: 20), Chat (Mohini Singh), Spaces (6A-Mech online Lectures, Jecrc Hod Group), Meet.
- Email Content:**
 - Subject:** Up-skilling Science and Logic learning for the youth of Jaipur rural area An Endeavour to Enhance learning through Scientific Convention(TPN / 63324)
 - To:** <shrutikara.ecs@ecrc.ac.in>
 - Body:** Dear Sir/Madam, This has reference to the subject cited above; I am pleased to inform you that your proposal has been recommended by the Expert Advisory Committee for S&T Communication on "Science, Technology, Engineering, Mathematics, Medicine (STEMM) -India Initiative" (Bharat Vidyay Darshan). You are requested to provide following information to us for further action:
 1. Please submitted all documents in PDF format in one file containing size less then 20 MB
 2. Registration Certificates
 3. Memorandum of Association
 4. Bio-data of the Members of the Executive Body of the society
 5. Rules, regulations and bye laws
 6. Declaration to the effect that Society/Agency or any of its functionaries is not and has never been involved/ implicated in any corrupt practices.
 7. Latest audited statement of accounts for the last three years i.e. (2018-19, 2019-20 and 2020-21)
 8. Description of the facility available
 9. List of names and addresses of expert/institutions to be involved with the project
 10. List of completed and ongoing projects at least for the last three years with details such as title, date of commencement supporting agencies (s), outcome, whether ongoing or completed etc. please enclose copy/copies of sanction letter (s) / sanction order number for the last three years.
 11. Detailed Bio-data Associated Scientists and resource persons with the project need to be Signed by them
 12. Details of registration with Central Plan Scheme Monitoring System (CPSMS) (a copy of CPSMS registration may be enclosed)
 13. Certificate that there is no pending SE, UC and PCR for any of the completed NCSTC programmes
 14. Copy of the Annual Reports for the years 2018-19, 2019-20 and 2020-21
 15. Name of the nationalized saving bank account & branch, Bank A/c. No., IFSC code, MICR code and a photocopy of a cancelled cheque.
 16. Soft copy of proposal in word format.
 17. Work content wise responsibilities of Resource Persons as given in proposal need to be listed in detail
 18. A certificate that the organization has implemented EAT module of PFMS along with support documents
 19. Certificate of conflict of Interest
 - Sign-off:** With Regards, Dr. A.B.P. Mishra, Ph.D. (Chem.), FIC, CC Scientist, Department of Science and Technology, Ministry of Science and Technology, Govt. of India, Technology Bhawan, New Mehrauli Road, New Delhi-110016.

[SELF ASSESSMENT REPORT]



S.NO.	Topics	Faculty members	Application No.	Date of Publication
1	Solar Electric power distribution and management system for agriculture purposes	Dr Fauzia Siddiqui, Radhey shyam meena, Dr Mohammad Israr	201921006207	2/16/2019
2	Hybrid energy management system using solar, wind ,fuel cell sources for remote region	Dr M P Singh, Dr Fauzia Siddiqui, Radhey shyam meena, Dr Mohammad Israr	202011005557	2/7/2020
3	Improved hand operated embroidery tool for easy operation	Dr MP Singh, Asik Rahaman Dr Mohammad Israr	202011023690	6/26/2020
4	Dustbin system for recycling of plastic waste into fuel using pyrolysis	Dr M P Singh, Dr Fauzia Siddiqui, Dr Ravindra pathak, Dr Mohammad Israr	202011023690	6/26/2020
5	Twirl Gas Burner	Rishi Pareek, Mohammed Saquib Khan, Rishabh Dutt Sharma, Neelraj Kaushik, Lakshay Zaveri	202011027817	8/28/2020

Patents published by Faculty members

[SELF ASSESSMENT REPORT]



5.7.4	5.7.4 Consultancy (From Industry)	No industrial consultancy in assessment years observed.	Consultancy 2,90,000
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S.No.	Name of faculty	Name of organization to which consultancy provided	Amount
1	Dr. Bhuvnesh Bhardwaj	R tekhnno solution	50000/-
2	Dr. M.P.Singh	Baba Automobiles Pvt. Ltd., Pratap Nagar, Jaipur	65000/-
3	Lalit Kumar Sharma, Rajendra Kumar Gupta	S. Kalra Refrigeration & Air Conditioner, M.I. Road, Jaipur	175000/-

[SELF ASSESSMENT REPORT]



5.8	Faculty Performance and appraisal and development system (FPADS)	<ol style="list-style-type: none">1. Faculty appraisal form has been revised.2. There are laid down guidelines for the assessment of teaching staff on the basis of various criteria in appraisal form such as<ul style="list-style-type: none">• Academic Result• Research Publication• FDP• National and International conference• Research grant• Patent• New skill• Innovation in Teaching• Technical activity organized• Social Initiatives• Participation in institute level activity• Award received etc.3. The performance of each employee is assessed annually.4. The outcome of the performance appraisal will reflect in the annual increment, incentives and the promotion of the faculty. Also, appreciation/ advisory are given to faculty members according to their performance.5. Appraisal system motivates the faculty members for higher study. During 2018-19 & 2019-20, six faculty members enrolled in PhD programme.
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[SELF ASSESSMENT REPORT]



Date of joining - 31.1.2014
Contact no. - 9252812133

 <small>JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE</small>	Jaipur Engineering college and research centre, Shri Ram ki Nangal, via Sitapura RICO Jaipur- 302 022.	Academic year - <u>2013-14</u>
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FACULTY APPRAISAL FORM

Total 200 points

Name of Faculty Member: Nitin Chohan Department: Mech. Engg.
 Designation: Asst. Professor

S. No.	Item Name	Maximum Points	Points obtained	Annexure attached with page No.
1	Total theory subjects taught during the session...T.T. Minimum 2 subjects are to be assigned to a faculty member with 15 points each per semester. If a faculty member is taking 1 subject in a semester then the points assigned in this section will be 15 only and remaining will be assigned to section 2 and 4 each with equal distribution. (a) 60% students having B grade in <u>OME</u> subject Yes/No (b) 60% students having B grade in <u>OME</u> subject Yes/No (c) 60% students having B grade in subject Yes/No (d) 60% students having B grade in subject Yes/No	30	7.5 + 7.5	2
2	Research Publication: SCI / Scopus / web of science indexed publication: 15 points, publication having ISSN / UGC approved: 10 points, National level publication: 5 points/ Paper presentation in International conference = 10 points/ Paper presentation in National Conference = 5 Points	30	30	2-4
3	Faculty development programme 10 point average (one faculty development programme minimum 5 days attended 5 points, 2 points for attending 2 days workshop, subject to maximum of 10)	10	10	5-6
4	Research grants average 20 points for having grant of more than 5 lakhs, 15 points for 2-5 lakhs, and 5 points up to 2 lakhs. If only project submitted to DST/other govt. agency: 5 points. Books published with International publisher 10 points. Books published with National publisher 5 points.	20	-	-
5	Patent 10 points / Product development (10)	20	10	7-9
6	New Skills (Training, value added courses) 5 points / additional specialization 5 points / certification course (Coursera, Swayam, NPTEL etc.) 5 points. *In what way the new skills will be utilized for the benefit of students* (Summarize in a separate Paper).	15	15	10-13
7	Innovation in teaching learning 5 points, video lecture 5 points, online prepared MOOCs 5 points, Online notes uploading 5	20	15	14-15

[SELF ASSESSMENT REPORT]



	points (Updating of course content/Preparation of resource material/Laboratory Manual, Developing and imparting Remedial courses/ Make up classes/ Conduction of computer assisted teaching/web based learning)			
8	Technical activity organized/Participated (1 point / activity) (Guest lecture, Seminar/Webinar, Technical fest, Educational tour, Industry visit, publication of magazine/ newsletter in departmental)	5	5	16-20
9	Projects guided based on the idea of SIH/Project based learning/Industrial project	10	-	-
10	Institute level activity organized / participated (1 point / activity) (sports, cultural fest, social activities such as flood and drought relief, orphanage home- and old age home relief or any other similar activity)	5	2	21-22
11	Any award received (1 point), session chair in conference (1 point), guest lecture (1 point), invited talk (1 point), appreciation letter (1 point), External Examiner, BoS etc.	5	1	23-24
12	HOD recommendation	30	25	
	(i) (Outcome Based Knowledge) (Check list MIT Performa) (10)		8	
	(ii) Departmental Responsibilities (10) Mentor/class, coordinator, Examination incharge/Coordinator Lab Incharge, Time Table Incharge, NAAC/NBA coordinator TPO, Social Incharge, Project coordinator, Seminar coordinator		8	25-26
	(iii) Students feedback course exit and teaching learning (10)		9	
	Total	200	105.5	

108

100.5
+ 7.5 =

Verified by IQAC

Note: HOD will verify the documentary proof.

Nitin Chhabra
Signature of Faculty

Nitin Chhabra
Signature of HOD

M
IQAC

[Signature]

[Signature]

Signature of Principal

Note: Faculty member getting ZERO in criteria-1 or criteria-2 for the consecutive three years (CAY, CAY-1, CAY-2) appropriate action will be taken.

As per RTU 'B' Grade means marks range 70 to 75%

[Signature]

[Signature]

[Signature]

[SELF ASSESSMENT REPORT]



Jaipur Engineering College & Research Centre

From : OS Office

To : Mr. Nitin Chhabra, ME

12.02.2021

APPRECIATION LETTER

Mr. Nitin Chhabra
Assistant Professor

Through Program Coordinator/HOD

Congratulations!

As per the faculty self appraisal report submitted by you for the session 2019-20 has evaluated by the IQAC and found satisfactory. You have scored total 108 points out of 200.

Institute appreciates efforts & association. We hope that you will sustain such performance in the years to come.

API scores of previous year: -

2017-18	2018-19
71/200	117/200

Received
13/2/21


PRINCIPAL

Copy to -

1. Vice Chairman
2. Director
3. Concerned Program coordinator/HOD
4. Concerned faculty member
5. Personal file

[SELF ASSESSMENT REPORT]



Jaipur Engineering College & Research Centre

From : OS Office

To : Mr. Abhishek Kumar, ME

28/08/19

Advisory Note

Mr. Abhishek Kumar
Assistant Professor

Through Program Coordinator/HOD

As per the faculty appraisal form submitted by you for the session 2018-19, you have scored total 88 points out of 200. You are hereby advised to improve your performance during the session 2019-20.

API scores of previous year: -

2016-17	2017-18
86/200	90/200


PRINCIPAL

Copy to:-

1. Vice Chairman
2. Director
3. Concerned Program coordinator/HOD
4. Concerned faculty member
5. Personal File

JAIPUR ENGINEERING COLLEGE & RESEARCH CENTRE

OO No:- 211

Date:- 14/2/2019

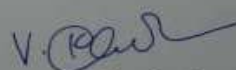
OFFICE ORDER

The Salary of Dr. Man Mohan Siddh, Assistant Professor, Department of Mechanical Engineering is hereby revised from Rs. 33978/- to Rs. 50000/- w.e.f 01.02.2019, on acquiring the Ph.D degree along with change of the Grade Pay .

Dr. Man Mohan Siddh will also get a sum of Rs. 5000/- as an annual increment for the next three years. The DOI will remain unchanged.

Now, his restructured salary shall be as under-

1. Pay-27697/-
2. AGP-8000/- (Basic Pay=27697+8000=35697/-)
3. DA@20% on BP -7139/-
4. HRA @7.5% - 2677/-
5. Special Allowance -4486/- Total -50000/-


Principal

Copy to: -

1. Vice-Chairman, JECRC
2. Director, JECRC
3. HoD, ME
4. Dr. Man Mohan Siddh, AP, ME
5. Accounts Department
6. OS/ Personal file.



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Ref: JECRC/00/38(1)/2019-20

Date: 15/10/19

OFFICE ORDER

Dr. Man Mohan Siddh, Assistant Professor, Department of Mechanical Engineering is hereby promoted to Associate Professor w.e.f 01.11.2019 under the pay Scale of 37400-67000, AGP 9000, on the same salary and terms & conditions.

New Salary bifurcation shall be as under –

1. Pay – 37400/-
2. AGP – 9000/- (Basic Pay=37400+9000=46400/-)
3. HRA @7.5% - 3480/-
4. Special Allowance -120/- Total -50000/-

Date of Increment will remain unchanged.


Principal

Copy to: -

1. Vice –Chairman, JECRC
2. Director, JECRC
3. HoD, ME
4. Dr. Man Mohan Siddh, Assistant Professor, ME
5. Accounts Department
6. OS/ Personal file.



Jaipur Engineering College and Research Centre
Approved by AICTE & Affiliated to RTU
JECRC Campus, Shri Ram Ki Nangal,
Via Sitapura Bypass, Opp. EPIP Gate, Tonk Road, Jaipur 302 022
t: 0141-2770120, 2770232 e: info@jecrcmail.com

[SELF ASSESSMENT REPORT]



CRITERION 6	FACILITIES AND TECHNICAL SUPPORT	80
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6.1 Adequate and well equipped laboratories, and technical manpower: (30)

Sr. No.	Name of the Laboratory	No. of students per setup (Batch Size)		Name of the Important Equipment	Weekly utilization status	Technical Manpower support		
		Batch Size	Students per setup			Name of the technical staff	Designation	Qualification
1	Computer Aided Engineering Graphics	30	1	Drawing table, Board and computer, Auto Cad	30 Hrs	Mr. Bir Singh	Senior Lab Tech	MCA
2	Workshop Practice 1	30	1	Lathe, Shaper, Electric Arc Welding Machines, Gas welding, Vices, Soldering equipments, Drilling machine, Milling machine.	30 Hrs	Mr. Rajendra Singh Naruka	Senior Lab Tech	ITI
						Mr. Narendra Singh	Senior Lab Tech	Diploma
3	Workshop Practice 2	30	1	Foundry Equipments, Fitting tools, Furnace, Carpentry tools, Casting equipments	30 Hrs	Mr. HementNaiwal	Senior Lab Tech	Diploma
						Mr. Hanuman Prasad Saini	Senior Lab Tech	ITI
4	Computer Aided Machine Drawing	30	1	Drawing table, Board and computer, Auto Cad	30 Hrs	Mr. Bir Singh	Senior Lab Tech	MCA
5	Material Science & Testing Lab	20	4	Universal Testing Machine, Impact testing Machine, Fatigue Testing Machine, Hardness Testing Machine, Polishing Machine, Microscope	12 Hrs	Mr. Hanuman Prasad Saini	Senior Lab Tech	ITI
6	Basic Mechanical Engineering Lab	20	4	Swing Machine, Air Conditioner, 2 Stroke Engine (luna), 4 Stroke Engine (Bike), 4 Stroke 3 Cylinder Engine	12 Hrs	Mr. Hanuman Prasad Saini	Senior Lab Tech	ITI

[SELF ASSESSMENT REPORT]



7	Production Practice - I	20	4	Lathe Machine, Spot Welding, Furnace, Grinding Machine, Sieve, Sand testing Machine, Shaper Machine	18 Hrs	Mr. Rajendra Singh Naruka	Senior Lab Tech	ITI
8	Kinematics of Machine Lab	20	4	Models, Trifilar Suspension, Cam & follower Apparatus	12 Hrs	Mr. Narendra Singh	Senior Lab Tech	Diploma
9	Fluid Mechanics Lab	20	4	Bernoulli's Apparatus, Met centric Height Apparatus, Orifice Meter, Losses through pipe, flow through Notch, Pitot Tube	12 Hrs	Mr. Hanuman Prasad Saini	Senior Lab Tech	ITI
10	Thermal Engg Lab -I	20	4	Models & Cut sections of Various Engines, Valve timing Apparatus, Models of Boilers with mountings, Steering System, Models for flow of lubrication, Models of Cooling Systems, Models of Fuel System and Gear System.	12 Hrs	Mr. Chandra PrakashGothwal	Senior Lab Tech	Diploma
11	Heat Transfer Lab	20	4	Thermal Conductivity of Insulating powder, Thermal Conductivity of metal rod, Pin Fin Apparatus, Emissivity Apparatus, Drop Wise & Film Wise Condensation, Parallel & Counter Flow heat Exchanger, Stefan's Boltzmann apparatus	18 Hrs	Mr. Chandra PrakashGothwal	Senior Lab Tech	Diploma
12	Dynamic of Machine Lab	20	4	Gyroscope, Governor, Journal bearing, Sliding mesh Automobile gear box	12 Hrs	Mr. Narendra Singh	Senior Lab Tech	Diploma
13	Production	20	4	Various measuring	18 Hrs	Mr. Rajendra	Senior Lab	ITI

[SELF ASSESSMENT REPORT]



	Practice - II			tools, Bevel Protector, Slip Gauges, Sine bars, 3 wire gauge Monochromatic Check Light, Gear tooth vernier caliper		Singh Naruka	Tech	
14	Industrial Engineering Lab-I	20	4	Charts. Props related to probability, Stop watch	12 Hrs	Mr. Narendra Singh	Senior Lab Tech	Diploma
15	Vibration Lab	20	4	Simple pendulum, Compound pendulum, bifilar suspension, trifilar spring mass system, single rotor & double rotor torsion system	12 Hrs	Mr. Chandra PrakashGothwal	Senior Lab Tech	Diploma
16	Thermal Engg Lab -II	20	4	Refrigeration Unit, Heat Pump, Air Conditioner	18 Hrs	Mr. Chandra PrakashGothwal	Senior Lab Tech	Diploma

Table B.6.1

[SELF ASSESSMENT REPORT]



Equipments/Tools as per stock registers

No.	Lab	Particular	Bill no.	Quantity	Date	Price (Rs)	
1	Mechanical W/S (Machine Shop)	Lathe M/C 6 ft Heavy Duty	5913	1	29.03.2001	31000	
2		Tool grinder (8") with motor 2 H.P. 3 Phase	5913	1	29.03.2001	5500	
3		Knurling tool (single roller)	10650	1	31.03.2002	220	
4		Tool post key 1/2"	10650	1	31.03.2002	60	
5		Lathe m/c 6' with chuck & motor with reversing switch	381	2	01.09.2003	84000	
6		Power hacksaw machine 14" with motor	381	1	01.09.2003	9500	
7		Lathe m/c 9/2' with chuck & motor with reversing switch	460	2	20.02.2005	117000	
8		Vernier calliper - 300 mm	460	1	20.02.2005	8500	
9		Combination set	460	1	20.02.2005		
10		Depth micrometer (0-25 mm)	460	1	20.02.2005		
11		Inside micrometer-100mm	460	1	20.02.2005		
12		Drill vice	TSS/2012-13, 310	1	27.07.2012	1800	
13		Outside calliper 6"	7894	6	13.09.2013	240	
14		Allen key 1/8"	90690	5	05.08.2015	30	
15		Oil cane	116	1	16.08.2016	80	
16		Spanner set	116	1	16.08.2016	363	
17		Piler 8" (Taparia)	KCK/5971/19-20	2	09.08.2019	370	
18		Screw driver (904)	KCK/5971/19-20	1	09.08.2019	55	
19		Screw driver (903)	KCK/5971/19-20	1	09.08.2019	70	
20		Mechanical Workshop (Welding Shop)	Gas welding cutter	359	1	22.06.2000	950
21			A.C. step down transformer (250,300 amp)	1982	2	01.08.2000	7800
22			D.A. regulator	2276	1	22.04.2008	950
23			Gas welding torch	2276	1	22.04.2008	550

[SELF ASSESSMENT REPORT]



24		Air-cooled welding transformer 300 amp,2 phase	TSS/2012-13, 310	1	27.07.2012	11500			
25		Oxygen gas regulator	TSS/2012-13, 310	1	27.07.2012	2750			
26		Tong	5764	4	29.08.2012	800			
27		TIG welding equipment -200 amps model cito-200	TSS/ 2014-15/183	1	01.07.2014	31500			
28		Argon gas cylinder	TSS/ 2014-15/ 183	1	01.07.2014	13500			
29		Spot welding equipment	TSS / 2014-15/183	1	01.07.2014	31000			
30		Tong 12"	TSS/ 2014-15/233	1	24.07..2014	200			
31		Chipping hammer	TSS/ 2014-15/233	10	24.07.2014	1300			
32		Leather apron	TSS/ 2014-15/233	3	24.07..2014	750			
33		Hand screen (fibre)	90689	4	05.08.2015	360			
34		Welding lead	113	10MTR	12.08.2016	2100			
35		Hand screen	113	3	12.08.2016	450			
36		Goggle	113	4	12.08.2016	80			
37		Oxygen regulator	116	1	16.08.2016	1380			
38		Welding torch	2101	1	28.02.2020	1150			
39		Oxygen regulator	KCK/13637/19-20	1	03.02.2020	1475			
40		DA regulator	KCK/13637/19-20	1	03.02.2020	1475			
41		Rasp's cut file (12")	9814	4	01.08.2000	420			
42		Tong (small) 18"		1					
43		Flat rammer		8					
44	Mechanical W/S (Foundry Shop)	Straight rammer	Invoice/24.10.2001	5	24.10.2001	3115			
45		Trowel pan shape		10					
46		Trowel straight		9					
47		Pot type electric furnace 1000° C size 8"x8"x12" 6 to 9 KW 3 phase complete with automatic temperature control		Invoice/24.10.2001			1	24.10.2001	23000
48		Moulding boxes 10"x10"X4" (ms)		Invoice/24.10.2001			10	24.10.2001	6000

[SELF ASSESSMENT REPORT]



49	Mechanical W/S (Carpentry Shop)	Clay washer	EME/11	1	17.01.2005	8000	
50		Sleeve shaker (with accessories)	EME/11/05-06/TRD	1	17.01.2005	16500	
51		Rapid moisture tester	EME/1105-06/TRD	1	17.01.2005	3800	
52		Tray 6'*4'*5'	TSS/2012-13, 310	45 KG	27.07.2012	5625	
53		Moulding boxes 10"*10*4" (ms)	TSS/2012-13, 310	4	27.07.2012	12750	
54		Hilson apache safety shoes	VAT-49 No. 2101	2	28.02.2020	1650	
55		Wooden- clamp (5/2")	9813	1	23.06.2000	540	
56		Hand drill machine	9894	1	01.08.2000	250	
57		Wood jack plane	163	2	06.08.2007	360	
58		Try square	163	2	06.08.2007	600	
59		Chisel 6" (Flat)	5764	5	29.08.2012	450	
60		Chisel 5/16 (Square)	5209	5	30.08.2012	375	
61		Carpentry saw 18"	5209	4	30.08.2012	320	
62		Rasp cut file 12"	7894	5	13.09.2013	650	
63		PVC mallet (30mm)	90689	5	05.08.2015	800	
64		Soft hammer	113	5	12.08.2016	832	
65		Rasp cut file 12"	116	5	16.08.2016	2835	
66		Rip saw	VAT-49 No. 86	5	19.08.2017	725	
67		Rip saw	VAT-49 No. 0948	5	12.09.2018	725	
68		JK half round rasp cut file 12"	VAT-49 No. 0948	5	12.09.2018	2680	
69		Rip saw	VAT-49 No. 2101	5	28.02.2020	725	
70		Carpentry vice 6 no.	KCK/136-37/19-20	1	30.02.2020	823	
71		Mechanical	Tin cutter	4700	1	13.02.2000	100
72		W/S	Drill chuck arbour	1982	1	22.06.2000	240
73		(Fitting Shop)	Drill chuck (13mm)	1982	1	22.06.2000	1200

[SELF ASSESSMENT REPORT]



74	Bench drill (m/c) 13 mm	1982	1	22.06.2000	3900
75	Verniercaliper	9814	1	23.06.2000	500
76	Micro meter 25 mm	9814	1	23.06.2000	500
77	Try square 6"	9814	2	23.06.2000	100
78	Try square 12"	9814	4	23.06.2000	480
79	Depth gauge 6"	9815	1	23.06.2000	60
80	C-clamp 150mm	9814	2	23.06.2000	480
81	Bench vice	9814	10	23.06.2000	10000
82	Flat file 12"	9813	4	23.06.2000	360
83	Needle file	9814	3	23.06.2000	900
84	Round file 12"	9813	2	23.06.2000	200
85	Half round file	9813	2	23.06.2000	260
86	Tap & die set (1/8"-1/2")	9813	2	23.06.2000	1000
87	Chisels (20mm)	9813	10	23.06.2000	450
88	Pincer	9815	2	23.06.2000	100
89	Figure punch set	9814	1	23.06.2000	100
90	Letter punch set	9814	1	23.06.2000	300
91	Pipe vice 3"	9815	1	23.06.2000	200
92	Vernier height gauge 300mm	9894	1	01.08.2000	3000
93	Hand rammer (11/16"-13/16")	9894	1	01-8-2000	350
94	Radius gauge (1-7 mm)	9893	1	01.08.2000	200
95	Filler gauge (.05-.63mm)	9893	1	01.08.2000	150
96	Vernier depth gauge 6"	9895	2	01.08.2000	3000
97	Flat file 12"	10649	4	31.03.2001	300
98	Smooth flat file 12"	10649	9	31.03.2001	810
99	Try square 6"	10649	3	31.03.2001	165

[SELF ASSESSMENT REPORT]



100		Electric hand drill machine 13mm	2156	1	07.03.2003	563
101		Letter punch 1/8" set	2156	1	07.03.2003	70
102		Figure punch 1/8" set	2156	1	07.03.2003	210
103		Machine vice 3" drilling	314	1	05.08.2005	550
104		Drill grinding attachment	602	1	04.08.2007	650
105		Bench vice jaw size5" cast iron	TSS/2012-13/311	9	27.07.2012	29597
106		Square file 12"	5768	6	30.08.2012	1380
107		Figure set3/8"	5810	1	13.09.2012	320
108		Scale 12"	5810	5	13.09.2012	450
109		Try square 6"	5810	4	13.09.2012	600
111		Steel rule 12"	7894	5	13.09.2013	200
112		Steel rule 12"	90690	5	05.08.2015	100
113		Triangular file 8"	90690	2	05.08.2015	180
114		Bastard file 12"	116	4	16.08.2016	1024
115		Hacksaw frame	VAT-49 No. 86	5	19.08.2017	875
116		Tap set 10mm	VAT-49 No. 86	2	19.08.2017	270
117		Tap handle ½"	VAT-49 No. 86	1	19.08.2017	148
118		Taparia combination plier	VAT-49 No. 86	2	19.08.2017	390
119		Hacksaw frame	VAT-49 No. 0948	5	12.09.2018	375
120		Tap handle T type	VAT-49 No. 1327	1	31.10.2018	40
121		Drill chuck 13 mm	KCK/136-137/19-20	1	03.02.2020	531
122		Arbour ½"	KCK/136-137/19-20	1	03.02.2020	94
123		Drill sleeve 2/3"	KCK/136-137/19-20	1	03.02.2020	142
124		Ari frame (Hackframe)	KCK/136-137/19-20	6	03.02.2020	1062
125	Mechanical	Anvil 20 Kg	163	2	06.08.2007	4800
126	W/S	Scissor	5764	4	29.08.2012	740

[SELF ASSESSMENT REPORT]



127	(Smithy Shop)	Nylon hammer	7457	3	14.09.2012	300
128		Rubber faced hammer	TSS/2014-15/233	3	24.07.2014	650
129		Snip 10"	TSS/2014-15/233	4	24.07.2014	1100
130		Sheet gauge	90689	1	05.08.2015	220
131		Bench vice 4"	875	4	26.09.2015	7880
132		Electric Iron	90690	2	05.08.2015	360
133		Wire gauge	86	1	19.08.2017	210
134		Diveder 6"	KCK/13637/19-20	2	03.02.2020	142
135		Try Square 8"	KCK/13637/19-20	2	03.02.2020	227
136		Scale 120 cm	KCK/13637/19-20	2	03.02.2020	56
137		Bench vice 1 No	KCK/13637/19-20	1	03.02.2020	1575
138		Iron cutter (17", 14", 12")	KCK/13637/19-20	4	03.02.2020	195
139		Mallet hammer 25 mm	KCK/13637/19-20	2	03.02.2020	481
140		Micrometer (0-25)	KCK/13637/19-20	1	03.02.2020	1298
141	General Tool's	Pipe wrench (12")	377	1	07.08.2003	300
142		Adjustable wrench 12 " (300mm)	1154	1	30.11.2006	250
143		Ring and fix spanner	549	5	03.08.2007	675
144		Double ended spanner set	TSS/2014-15/183	1	01.07.2014	411
145		Screw driver 8"(200mm)	TSS/2014-15/183	1	01.07.2014	85
146		Screw driver 12" (300mm)	TSS/2014-15/183	1	01.07.2014	96
147		Spanner Set	116	1	16.08.2016	363
148		Comenination plier	86	2	19.08.2017	390
149		Socket set ½" SQ523 HXL	KCK/5979/19-20	1	09.08.2019	2850
150		Bosch angle grinder GWS-600	2101	1	28.02.2020	1750
151		Venus T – Tommy 13 No.	GST-1344	1	04.03.2020	95
152		T spanner 8 No. prorip/glato	GST-1344	1	04.03.2020	95

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153		Venus T spanner 10 No.	GST-1344	1	04.03.2020	95	
154		Venus T Tommy 11 No.	GST-1344	1	04.03.2020	95	
155		Venus T Tommy	GST-1344	1	04.03.2020	285	
156		Taparia Tubular TS 16x17	GST-1344	1	04.03.2020	48	
157		E2034C Circlip plier	VAT-49	1	06.03.2020	143	
158		Venus fix spanner set	5131/19-20	1	06.03.2020	191	
159		Venus ring spanner set 6x7-30x32	5131/19-20	1	06.03.2020	406	
160		Venus adjustable wrench 12"	5131/19-20	1	06.03.2020	152	
161		Nose plier 1431-6	5131/19-20	1	06.03.2020	142	
162		Tapariaadjustable wrench 6"	5131/19-20	1	06.03.2020	172	
163		Allan key set black finish box pack inch	5131/19-20	1	06.03.2020	139	
164		Tin cutter 310mm	VAT-49 AE/5833/19-20	1	06.03.2020	339	
165		Materials Testing	Impact testing m/c	EME/23/04-05/ TRD	1	15.06.2004	38200
166			Fatigue testing m/c	EME/23/04-05/ TRD	1	15.06.2004	39100
167	Spring testing m/c		EME/23/04-05/ TRD	1	15.06.2004	30550	
168	Rockwell hardness testing &brinell hardness		EME/31/04-05/ TRD	1	12.07.2004	29000	
169	Torsion testing m/c		EME/31/04-05/ TRD	1	12.07.2004	85000	
170	Universal Testing Machine (40 tons)		EME/39/04-05 /TRD	1	25.07.2004	205600	
171	Torsion Testing Machine, 50kgm Cap.		EME/64/64/10-11/TRD	1	24.07.2010	105700	
172	Impact Testing Machine		EME/64/64/10-11/TRD	1	24.07.2010	55300	

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173		Combined Rockwell cum Brinell Hardness Tester	EME/64/64/10-11/TRD	1	24.07.2010	38200
174		Fatigue Testing Machine	EME/64/64/10-11/TRD	1	24.07.2010	55300
175	Fluid Mechanics	Apparatus for conducting orifice experiments	EME/14/04-05/MFG	1	15.06.2004	21550
176		Notch apparatus to calibrate v-notch		1		22900
177		Pitot tube apparatus + pipe friction apparatus		1		27000
178		Bernoulli theorem		1		22900
179		Flow measurement by venturimeter, orifice meter and nozzle meter		1		26000
180		Metacentric height apparatus		1		7600
181		Pelton turbine model		EME/23/04-05/TRD		1
182		Kaplan turbine model	EME/23/04-05/TRD	1	3000	
183		Centrifugal pump test rig	EME/70/04-05/TRD	1	03.02.2006	38200
184		Centrifugal pump	TSS/11-12/1329	1	28.12.12	64800
185		Kaplan Turbine	TSS/11-12/1329	1	28.12.12	252000
186		Francis Turbine	TSS/11-12/1329	1	28.12.12	235000
187		Pelton wheel Turbine	TTS/12-13/54	1	28.12.12	170000
188		Pipe friction apparatus	ASI-326/10-11	1	11.03.2011	28730
189	Dynamics of Machines/	Model of quick return mechanism	EME/23/04-05/TRD	1	15-06-2004	1380
190	Kinematics of	Model of Inversion of double slide chain	EME/23/04-05/TRD	1	15-06-2004	1480

[SELF ASSESSMENT REPORT]



191	Machines	Model of various cam and flower	EME/23/04-05/TRD	5	15-06-2004	6600
192		Prony brake dynamometer	EME/23/04-05/TRD	1	15-06-2004	2500
193		Band brake	EME/23/04-05/TRD	1	15-06-2004	2000
194		Single shoe	EME/23/04-05/TRD	1	15-06-2004	2000
195		Double shoe	EME/23/04-05/TRD	1	15-06-2004	2000
196		Band & block	EME/23/04-05/TRD	1	15-06-2004	2000
197		Disc	EME/23/04-05/TRD	1	15-06-2004	1540
198		Hydraulic	EME/23/04-05/TRD	1	15-06-2004	2900
199		Internal expanding	EME/23/04-05/TRD	1	15-06-2004	1900
200		Centrifugal clutch	EME/23/04-05/TRD	1	15-06-2004	1500
201		Claw clutch	EME/23/04-05/TRD	1	15-06-2004	1320
202		Cone clutch	EME/23/04-05/TRD	1	15-06-2004	1320
203		Multi plate clutch	EME/23/04-05/TRD	1	15-06-2004	1940
204		Single plate clutch	EME/23/04-05/TRD	1	15-06-2004	1200
205		Model of Inversion of double slide chain	EME/31/04-05/TRD	2	12-07-2004	1900
206		Rope brake dynamometer	EME/31/04-05/TRD	1	12-07-2004	5800
207		Inversion of four bar mechanism	EME/31/04-05/TRD	1	12.07.2004	4450
208		Study of quick return mechanism	EME/31/04-05/TRD	1	12.07.2004	1930
209		Cam analysis apparatus	EME/31/04-05/TRD	1	12.07.2004	11650
210		Determine coefficient of friction	EME/31/04-05/TRD	1	12.07.2004	2700

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211	Material Science	Trifilar suspension	EME/31/04-05/TRD	1	12.07.2004	5800	
212		Model of Sliding Mesh Automobile gearbox	EME/28/05-06/TRD	1	06.08.2005	5800	
213		Motorised gyroscope apparatus	EME/50/05-06/TRD	1	14.09.2005	29200	
214		Governor apparatus	EME/50/05-06/TRD	1	14.09.2005	31900	
215		Journal bearing apparatus	EME/50/05-06/TRD	1	14.09.2005	63400	
216		Static & dynamic balancing apparatus	EME/50/05-06/TRD	1	14.09.2005	22900	
217		Moment of inertia of flywheel apparatus	EME/50/05-06/TRD	1	14.09.2005	3200	
218		Co-efficient of friction apparatus	089//10-11/TRD	1	23.10.2010	3650	
219		Governor apparatus	089//10-11/TRD	1	23.10.2010	31900	
220		Journal bearing apparatus	089//10-11/TRD	1	23.10.2010	63000	
221		Steering system model (Ackerman and Davis)	SL/DEL/18-19/25	1	25.10.2018	18000	
222		Wheel balancing machine	SL/DEL/18-19/25	1	25.10.2018	140000	
223		Metallurgical microscope	EME/31/4-5 /TRD	1	15.06.2004	17500	
224		Reference material (Specimen)	EME/31/4-5 /TRD	24	15.06.2004	7000	
225		Metrological polishing machine (Double disc)	EME/63/10-11/TRD	1	24.07.2010	32800	
226		Vibration & noise egg	Whirling of shaft apparatus	70 EME	1	03.02.2006	28300
227			Vibration lab apparatus (Simple pendulum, Compound pendulum, Spring mass system, Single rotor shaft system)	358	1	09.04.2008	77952
228		Heat Transfer	Thermal conductivity of metal rod	EME/32/05-06/Mfg	1	06.08.2005	22900
229			Thermal conductivity of metal rod	KCE-28	1	05-08-2005	27863
230			Emissivity measuring apparatus	KCE-28	1	05-08-2005	27863
231			Heat transfer through lagged pipe	KCE-28	1	05-08-2005	27863
232			Heat transfer in agitated vessel	KCE-28	1	05-08-2005	61863
233			Heat transfer in forced convection	KCE-28	1	05-08-2005	36363
234	Shell and tube heat exchanger		KCE-28	1	05-08-2005	50813	
235	Parallel flow/counter flow heat exchanger		KCE-28	1	05-08-2005	32113	

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236	Thermal Engineering	Dropwise / filmwise condensation	KCE-28	1	05-08-2005	42313
237		Thermal conductivity of insulating powder apparatus	EME/70/06-07/Mfg	1	03.02.2006	27400
238		Stefan's Boltzmann's apparatus	EME/70/06-07/Mfg	1	03.02.2006	21550
239		Pin fin test apparatus	EME/70/06-07/Mfg	1	03.02.2006	26500
240		Natural convection apparatus	EME/70/06-07/Mfg	1	03.02.2006	22900
241		Pool boiling apparatus	SL/DEL/18-19/25	1	25-10-18	34200
242		Model four stroke diesel engine	TSS/2005-06/086	1	16.01.2005	1650
243		Model four stroke petrol engine	TSS/2005-06/086	1		1650
244		Model two stroke petrol engine	TSS/2005-06/086	1		1650
245		Model two stroke diesel engine	TSS/2005-06/086	1		1500
246		Model fuel supply system petrol engine	TSS/2005-06/086	1		3800
247		Model fuel supply system diesel engine	TSS/2005-06/086	1		4200
248		Sp. loaded safety valve	TSS/2005-06/086	1		980
249		Feed check valve	TSS/2005-06/086	1		1500
250		Cooling system	TSS/2005-06/086	1	16.01.2005	7000
251		Lubricating system model	TSS/2005-06/086	1	16.01.2005	5000
252		Cooling system	86	1	17.01.2005	7000
253		Lubrication system	86	1	17.01.2005	5000
254		Model of pressure gauge	EME/11/05-06/TRD	1	11.04.2005	1000
255		Multi stage air compressor test rig.	EME/11/05-06/TRD	1	11.04.2005	76000
256		Model of ignition system	EME/28/05-06/TRD	1	06.08.2005	2900
257		Model of single cylinder four stroke diesel engine	EME/28/05-06/TRD	1	06.08.2005	15700
258		Model of scooter carburetor	EME/28/05-06/TRD	1	06.08.2005	21000
259		Model of ignition system	EME/28/05-06/TRD	1	06.08.2005	2900
260		Four stroke four cylinder petrol engine testing with electrical dynamometer	EME/44/05-06/Mfg	1	14.09.2005	166000

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261	Production Engineering	Winkle engine	EME/50/05-06/TRD	1	14.09.2005	5100
262		Vapour absorption system	216 (NEC-9C-2102)	1	07.12.2006	47200
263		Heat pump set-up	216 (NEC-9C-2102)	1	07.12.2006	76000
264		A/c test rig 1.5 kg capacity	216 (NEC-9C-2102)	1	07.12.2006	76000
265		Single cylinder four stroke diesel engine	EME/055/10-11/Mfg	1	12-10-2010	85000
266		Two stroke petrol engine cut section	SL/DEL/18-19/25	1	08.10.2018	27000
267		Orset apparatus	SL/DEL/18-19/25	1	08.10.2018	8550
268		Dryness fraction of steam	SL/DEL/18-19/25	1	08.10.2018	130500
269		Simple steam turbine model	SL/DEL/18-19/25	1	08.10.2018	13950
270		Hydraulic braking system model	SL/DEL/18-19/25	1	08.10.2018	16920
271		Sine bar(i)-150 mm	EME/2828/05-06/TRD	1	06.08.2005	2800
272		Sine bar(ii)-200 mm	EME/2828/05-06/TRD	1	06.08.2005	4000
273		Sine bar (iii) - 300 mm	EME/2828/05-06/TRD	1	06.08.2005	5400
274		Slip gauge-83 piece	EME/28/05-06/TRD	1	06.08.2005	17000
275		Surface plate(CI) (600*600 mm ²)	EME/28/28/05-06/TRD	1	26.08.2005	12500
276		Drill Tool Dynamometer	TSS/2007-08/269	1	19.02.2007	42300
277		Optical flat microscope	EME/089/10-11/TRD	1	23.10.2010	65850
278		Lathe Tool Dynamometer	1050	1	03.09.2012	42500
279		Milling Dynamometer	1050	1	03.09.2012	40500
280		Monochromatic Check Light	1050	1	03.09.2012	65850
281		Bore gauge 50-150	71921	1	21.08.2013	2625
282		Gear tooth Vernier	72093	1	06.09.2013	3150

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283		Dial test indicator 0.01mm accuracy on stand	TSS/2014-15/343	1	24.09.2014	2500
284		Telescopic gauge 8-150 mm	TSS/2014-15/343	1	24.09.2014	1100
285		Optical flat 25mm diameter	TSS/2014-15/343	1	24.09.2014	7500
286		High precision spirit level accuracy 0.02mm, size 150 mm	TSS/2014-15/343	1	24.09.2014	6500
287		Monochromatic Check Light Unit	TSS/2014-15/376	1	08.10.2014	27668
		Lathe tool dynamometer completes with mechanical sensing unit and digital force indicator to fit the following parameters. (i) Bed to chuck centre (ii) Check face plate (iii) Key bolt size M8.210m				
288			TSS/2014-15/403	1	29.10.2014	53000
289		Milling tool dynamometer	TSS/2014-15/403	1	29.10.2014	55000
290		Profile projector	SL/DEL/18-19/25	1	25.10.2018	67000
291		Boring Tool Holder 3/8"	10650	1	31.03.2002	95
292		Inside Caliper 8"	376	1	07.05.2002	90
293		Surface Gauge 12"	9815	2	23.06.2002	300
294		Outside calliper 6"	5209	5	30.08.2012	192
295		Knurling tool holder	769	1	12.12.2006	2800
296		Shaper tool holder 1/2"	384	1	07.08.2003	100
297	Production	Shaper m/c 18" with vice and pump with motor	381	1	01.09.2003	42500
298	Practice	Milling m/c (zero no.) With motor	381	1	01.09.2003	26500
299		Four jaw centring chuck-12"	381	1	01.09.2003	8600
300		Dividing head (Milling m/c)	460	1	20.02.2005	7500
301		Grinding attachment with motor	460	1	20.02.2005	7500
302		Lathe drill sleeve set	314	1	20.02.2005	260
303		Boring tool holder	769	1	12.12.2006	2530
304		Knurling tool holder	769	1	12.12.2006	2800

[SELF ASSESSMENT REPORT]



305		Radial drilling m/c with motor	769	1	12.12.2006	28000
306		Power press - 3 metric ton	769	1	12.12.2006	7700
307		Dog Chuck	5913	1	29.03.2001	3850
308		Lathe dog chuck carrier	2300	2	25.10.2010	1155
		Lathe machine with standard accessories fitted with Norton gear box Crompton motor 131 marked three jaw chuck	TSS/2012-			
309		standard accessories & fitted with electrical	13/312	5	27.07.2012	517125
310		Allen key set	116	1	16.08.2016	163
311		Grinding of milling cutters and drilling attachment	SL/DEL/18-19/25	1	25.10.2018	59600
312		Oil cane	KCK/5971/19-20	3	09.08.2019	240
313		Piler 8'' (Taparia)	KCK/5971/19-20	2	09.08.2019	370
314		Micrometer 25-50	KCK/13637/19-20	1	03.02.2020	1475
315		Vernier caliper 150mm	KCK/13637/19-20	2	03.02.2020	826
	Basic					
	Mechanical					
316	Engineering	Videocon A.C. 1.5 ton compressor replacement (CR22 KCM – NCK 50234)	118	1	25.05.2009	10900
317		Bycle medium herculus	522	1	16.02.2014	2060
318		Sewing machine	001	1	15.01.2015	1573
	Quality Control/					
	Industrial					
320	Engineering	Ping pong balls	289	300	11.08.2017	360
		Glass beads	289	400	11.08.2017	100
		MS nut	289	5 Kg	11.08.2017	500
		MS bolt	289	1 Kg	11.08.2017	100
		MS washer	289	3 Kg	11.08.2017	300
		Plastic box 4x4	88	24	11.08.2017	160

[SELF ASSESSMENT REPORT]



	Plastic box big	88	1	11.08.2017	100
	Plastic box medium	88	2	11.08.2017	120
	Container round	88	1	11.08.2017	100
	Insize digital vernier caliper	1596/2018-19	1	25.10.2018	1550
	Stop watch	SL/DEL/18-19/25	1	25.10.2018	540



6.2 Additional facilities created for improving the quality of learning experience in laboratories: (25)

S. No.	Facility name	Details	Reason(s)for creating facility	Utilization	Areas in which students are expected to have enhanced learning	Relevance to POs/ PSOs
1	Moon rider club	Fabrication	Lab is dedicated for students to fabricate various vehicles	As needed	Automobile and its components	PO1/ PO3/ PO9
2	Centre of excellence	Mechanical design software	Additional support for students	40 hours per month	Identify the problem and to attend the problem solving skills using design software	PO1/ PO2/ PO12
3	Heat pump, Vapor absorption, Spring testing machine, Window AC,	Machines and models	Additional knowledge for students	As needed	Various mechanical field	PO1
4	Internet facility	150 Mbps	Self learning/ seminars/ presentations/ solve assignments			
5	Smart class room	Fully equipped class room with projector	To demonstrate	As needed	Presentation/ seminars	PO5
6	Seminar hall	Mike setup and projector facility	For conducting workshops/ seminars/ conferences/ dept level extra-curricular activities	As needed	Exposure to current technologies	
7	Department library	Text books and references books	Additional support for students	As needed	Curriculum specified subjects	



8	Aerodynamic modelling	Fabrication	Students will be able to learn basic aerodynamic modelling and recent advancement in the field	As needed	Aerodynamics	PO1/PO2 /PO3/PO 9/ PO12
9	Video's from NPTEL, etc.	Displayed in the smart class room	In-depth knowledge of respective subjects	As needed	Various mechanical subjects	
10	e-books facility	e-learning materials, journal and magazines	To know about recent trends in science and technology and update the subject knowledge using various books and journals	As needed	Engineering and technology, automotive, advanced manufacturing etc.	

Table B.6.2



CENTRE OF EXCELLENCE(E-VEHICLES & AUTOMATION)





MOONRIDER CLUB

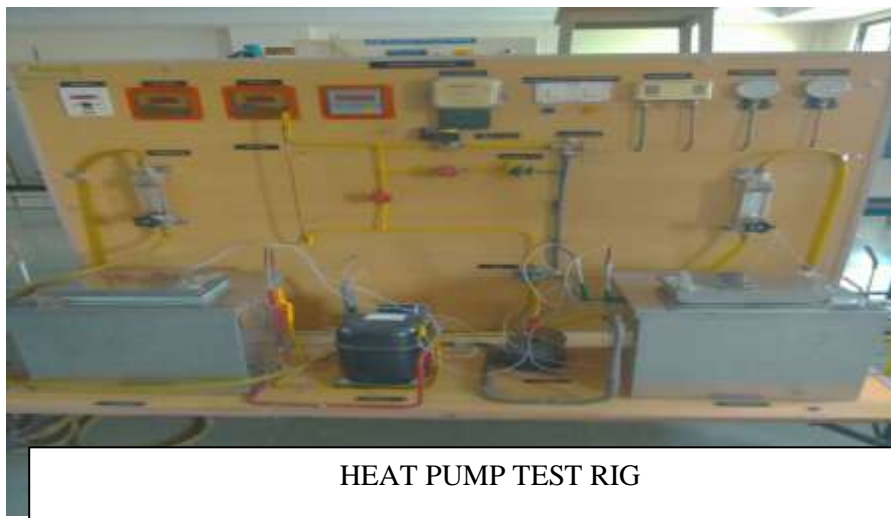


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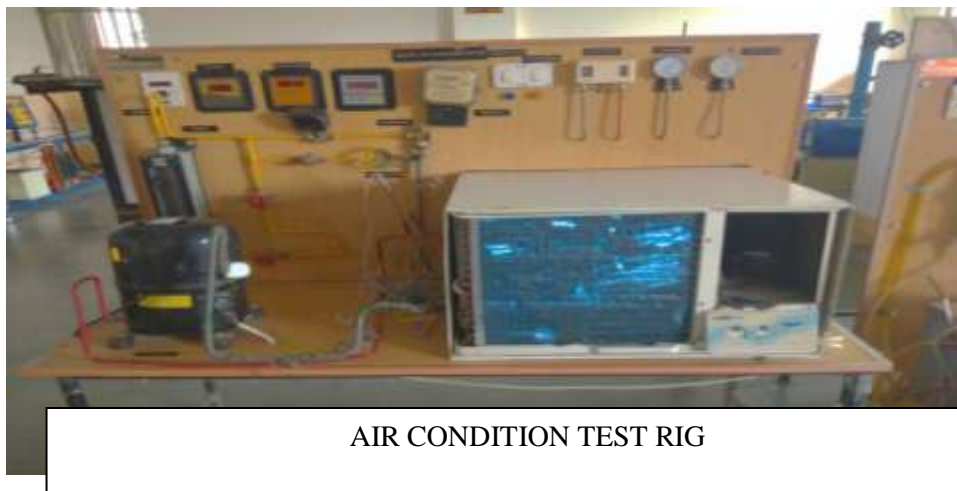




SPRING TESTING MACHINE



HEAT PUMP TEST RIG



AIR CONDITION TEST RIG



6.3 Laboratories: Maintenance and overall ambiance: (10)

Infrastructure and Facility of the Mechanical Department:

S. No.	Infrastructure and Facility	Maintenance Description
1	Laboratories	Regular maintenance of machine is done. Budget is prepared based on academic requirement.
2	Equipment	Regular maintenance and records of equipments is maintained.
3	Computers	Lab instructor of computer laboratory is responsible for maintenance of systems and software.
4	Department Library	A faculty member is assigned as in-charge of department library. Students and faculty members of department will make use of the books available.
5	Internet /Intranet	Internet related matters are maintained by instructor.
6	Electricity	Electrical maintenance will be carried by electrical maintenance incharge.

Maintenance Description

Ambience of the Mechanical Department

1	Department has aquired number of laboratories as per academic requirement
2	Faculty members are provided with cabins with all the necessary facilities
3	The lab premises and the experimental setup/equipments are kept in good working conditions
4	Display of CO's, PO's, PEO's and display charts of the laboratories is maintained
5	Preventive maintenance of the equipments carried out on regular basis. In case of major failure / repair, the service is carried out from external service providers
6	Drinking water facility to the students is provided
7	Cleanliness is maintained in the department by disposing all the waste material on a daily basis with the help of sufficient man-power
8	The labs are provided with power backup facilities wherever necessary and student baggage counters.
9	First Aid facility is maintained and monitored regularly.
10	Labs are provided with entry and exit gates separately to reduce conjunction and maintained decorum.

6.4 Project laboratory: (5)

Facilities for Project Lab

1	Special lab with systems is provided for carrying out project work.
2	Every project batch has been allotted with guide in order to pursue with their project work.
3	Internet facility is provided to students. (CAD LAB)
4	The old project reports and the project models are kept in the project lab premises.

Mapping of Projects with PO/PSO's



FABRICATION OF HYBRID CYCLE



ELECTRIC CAR



DESIGN, FABRICATION AND TESTING OF LOW COST SOLAR STILL



DESIGN AND FABRICATION OF THRIFTY EFFICIENT AIR CONDITIONING SYSTEM



ELECTRIC THERMAL GLOVES



ANTI TANK MINE DETECTOR AND EXTRACTION



ADJUSTABLE SHELVES AND FOLDING BAR REFRIGERATOR



Solar power air purifier



Design and fabrication of solar still



3-D Printer



Mini portable windmill



Fabrication of Climb Cart



6.5 Safety measures in laboratories: (10)

S. No.	Safety Measures
1	The safety of equipment and wires are provided by MCB and ELCB. MCB provides protection during short circuits. Fuses provide protection from over currents. Every piece of equipment is provided with proper earthing so that it will be provide protection from internal faults
2	As the college has a multi-block academic ambience precautions have been taken for proper earthing
3	In case of fire, multiple exists should be designed to the buildings and places so that immediate evacuation is required. All the academic floors have two or more entrances / exits
4	The installed fire extinguishers were inspected and refilled after regular interval time
5	The department is provided with first aid boxes in places identified to be critical. The medical aid facility is also provided in the campus and for any serious medical issues, the hospital located within a radius of 2km from college campus
6	Welding is performed under the supervision of lab technicians and all safety measures are taken during welding process
7	Machines have safety covers over the movable parts to insure the safety of operator
8	Vibration damping pads are used during installation of machines
9	Proper gap is insured between the machines
10	Additional safety equipment must be utilized based on specific experiment requirements.

Table B.6.5

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

DEPARTMENT OF MECHANICAL ENGINEERING

NOTICE


Date: 05-August-2021

Subject: Lab Audit

Lab audit in reference to stock will ^{be} conducted from 10-08-2021 to 12-08-2021. As per the below list all are requested to update and verify their respective lab stock registers in accordance with available machines and equipments.

Audit Member: 1. Dr. Man Mohan Siddh
2. Dr. Manoj Gupta.

Sr. No.	Name of Laboratory	Schedule	Lab Incharge
1.	Workshop I & II ✓	10-08-2021	Mr. Satyaprakash Saini
2.	Production Practice Lab ✓	10-08-2021	Ms. Palak Jindal
3.	Materials Testing Lab ✓	10-08-2021	Mr. Hukum Chand Nagar
4.	Theory of Machines Lab ✓	10-08-2021	Mr. Lalit Kumar Sharma
5.	Vibration Lab ✓	11-08-2021	Dr. Manoj Gupta
6.	Basic Mechanical Engineering Lab ✓	11-08-2021	Mr. Dayal Singh Rathore
7.	Industrial Engineering Lab / Quality Control Lab ✓	11-08-2021	Mr. Akhil Vijay
8.	Heat Transfer Lab ✓	11-08-2021	Mr. Akhilesh Paliwal
9.	Thermal Engineering Lab ✓	11-08-2021	Mr. Rajendra Kumar Gupta
10.	Fluid Mechanics Lab ✓	12-08-2021	Mr. Satyaprakash Saini
11.	Production Engineering Lab / Metrology Lab ✓	12-08-2021	Mr. Shrikant Bansal / Dr. Man Mohan Siddh
12.	Machine Drawing	12-08-2021	Dr. Man Mohan Siddh
13.	CIMS Lab ✓	12-08-2021	Mr. Yogesh Dubey
13.	MAT Lab ✓	12-08-2021	Mr. Hemant Bansal
14.	FEA Lab ✓	12-08-2021	Mr. Hemant Bansal


Head of Deptt

Head of the Department
Mechanical Engineering
JECRC, Jaipur



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Department of Mechanical Engineering

Lab Audit Report

Name of Laboratory: Manufacturing Practice Workshop (Welding Shop)
 Lab Incharge: Mr. Satya Prakash Saini
 Lab Technician: Mr. Rajendra Singh Asanta
 Audit Date: 10/8/21 Session: 2021-22
 Audit member: Dr. Man Mohan Siddhu & Dr. Manoj Gupta

Sr. No.	Comments	Lab In charge (Signature)
1	Lab manual updation required	} <u>Satya</u> 10/8/21
2	Roll Face mask required	
3	JECRC/ME/WS/002 Welding lead required	
4		
5		
6		
7		
8		
9		
10		

Audit members 10/8/21
 (Signature) [Signature]

[Signature]
 Head of Department
 (Signature)
Head of the Department
 Mechanical Engineering
 JECRC, Jaipur

Date: August 10, 2021

To
The HOD,
Department of Mechanical Engineering
Jaipur Engineering College and Research Centre
Jaipur (Rajasthan)

Subject: Regarding Purchasing of Welding Lead in Manufacturing Practices Workshop (Welding Shop).

Respected Sir,

With Reference to mention subject Manufacturing Practices Workshop (Welding Shop) requires purchasing of welding lead for proper functioning of set up.

S No.	Equipment/Part	Quantity
1.	Welding Lead for Welding Set Up	20 ft
2.	Facemask	03 Nos

Approx Rs. 800/-
Approx Rs. 300/-
Total - Rs. 1100/-

Kindly do the needful.

Thanking You.

Yours Faithfully

Satya
20/8/21
Mr. Satya Prakash Saini
Lab In charge
(Manufacturing Practices Workshop)

Man Mohan
10/8/21
Dr. Man Mohan Siddh
Overall Lab In charge

Approx GST - Rs. 1105/-

MP Singh
Dr. M.P. Singh

Head of Department

Head of the Department
Mechanical Engineering
JECRC, Jaipur



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Department of Mechanical Engineering

Lab Audit for year (2021-22)

Name of the Department: Mechanical Engineering

Name of Laboratory: Manufacturing Practices Workshop (Welding Shop)

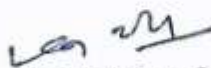
Lab Incharge: Mr. Satya Prakash Saini

Lab Technician: Mr. Rajendra Singh Naruka

Audit Date: 10-08-2021 Session: 2021-2022

Members of Staff Present: 1. Dr. Man Mohan Siddh
2. Dr. Manoj Gupta

Sr. No.	Comments	Action Taken	Remark
1.	Lab manual updating required	Lab auditor advised the concerned faculty for updating the lab manual	Manual revised & updated
2.	More facemask required	Lab auditor suggested for purchasing of facemask Letter send to HOD regarding purchasing of facemask	Approved for purchasing
3.	JECRC/ME/WS/002 welding lead required	Lab auditor suggested for changing the welding lead Letter send to HOD regarding purchasing of welding lead	Approved for purchasing
4.			
5.			
6.			
7.			
8.			
9.			
10.			



Signature of the HOD with Seal Signature of the Lab Audit Experts




Head of the Department
Mechanical Engineering
JECRC, Jaipur



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JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Department of Mechanical Engineering

Lab Audit Report

Name of Laboratory: Manufacturing Practice Workshop (Fitting Shop)
 Lab Incharge: Mr. Satya Prakash Saini
 Lab Technician: Mr. Hemant Nehra
 Audit Date: 10/8/21 Session: 2021-22
 Audit member: Dr. Poo, Mohan Siddh & Dr. Manoj Gupta

Sr. No.	Comments	Lab In charge (Signature)
1	update in lab manual required	Hemant
2	update maintenance record.	Hemant
3	various type of hammers are required.	Hemant
4	Paste stickers at per stock register	Hemant
5	Drill bit set required	Hemant
6	Two Bench vice overhauling required	Hemant
7		
8		
9		
10		

Audit members
(Signature)

10/8/21

Head of Department
(Signature)

Head of the Department
 Mechanical Engineering
 JECRC, Jaipur

Date: August 10, 2021

To
The HOD,
Department of Mechanical Engineering
Jaipur Engineering College and Research Centre
Jaipur (Rajasthan)

Subject: Regarding Purchasing of Hammers in Manufacturing Practices Workshop (Fitting Shop).

Respected Sir,

With Reference to mention subject Manufacturing Practices Workshop (Fitting Shop) requires purchasing of hammer for proper functioning of fitting shop.

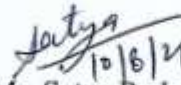
S No.	Equipment/Part	Quantity
1.	Different types of Hammer (Claw hammer, Ball pein hammer, Straight pein hammer, Cross pein hammer)	08 (Each 2)

Approx. Rs. 1200/-

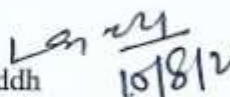
Kindly do the needful.


Thanking You.

Yours Faithfully


10/8/21
Mr. Satya Prakash Saini
Lab In charge
(Manufacturing Practices Workshop)

Approx. Gst Rs. 1200/-


10/8/21
Dr. Man Mohan Siddh
Overall Lab In charge


Dr. M.P. Singh
Head of Department

Head of the Department
Mechanical Engineering
JECRC, Jaipur



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JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Department of Mechanical Engineering

Lab Audit for year (2021-22)

Name of the Department: Mechanical Engineering

Name of Laboratory: Manufacturing Practices Workshop (Fitting Shop)

Lab Incharge: Mr. Satya Prakash Saini

Lab Technician: Mr. Hemant Naiwal

Audit Date: 10-08-2021 Session: 2021-22

Members of Staff Present: 1. Dr. Man Mohan Siddh

2. Dr. Manoj Gupta

Sr. No.	Comments	Action Taken	Remark
1.	Lab manual updating required	Lab auditor advised the concerned faculty for updating the lab manual	Manual revised & updated
2.	Update maintenance record	Lab auditor advised for updating maintenance record timely	Record verified & updated
3.	Various types of hammers required	Lab auditor suggested for purchasing different type of hammers Letter send to HOD regarding purchasing the different type of hammers	Approved for purchasing
4.	Paste sticker as per stock register	Lab auditor advised the concerned faculty for paste sticker on all tools and equipment	Pasted
5.	Two Bench vice overhauling required	Lab auditor instructed the concerned technical staff for overhauling	Overhauling Done
6.			
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Signature of the HOD with Seal Signature of the Lab Audit Experts

Manoj Gupta
Manoj Gupta

Manoj Gupta
Head of the Department
Mechanical Engineering
JERC, Jaipur



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Department of Mechanical Engineering

Lab Audit Report

Name of Laboratory: Manufacturing Practice Workshop (Machine Shop)
 Lab Incharge: Mr Satya Prakash Saini
 Lab Technician: Mr Rajendra Singh Naruka
 Audit Date: 10/8/24 Session: 2021-22
 Audit member: Dr. Man Mohan Siddh & Dr. Manoj Gupta

Sr. No.	Comments	Lab In charge (Signature)
1	Lab manual updation required	<u>Rajendra</u>
2	Proper servicing required (oiling, greasing etc)	<u>Rajendra</u>
3	Update maintenance record	<u>Rajendra</u>
4		
5		
6		
7		
8		
9		
10		

Audit members (Signature) 10/8/24
Manoj
Manoj

Head of Department (Signature)
[Signature]
 Head of the Department
 Mechanical Engineering
 JECRC, Jaipur

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Department of Mechanical Engineering

Lab Audit for year (2021-22)

Name of the Department: Mechanical Engineering

Name of Laboratory: Manufacturing Practices Workshop (Machine Shop)

Lab Incharge: Mr. Satya Prakash Saini

Lab Technician: Mr. Rajendra Singh Naruka

Audit Date: 10-08-2021 **Session:** 2021-22

Members of Staff Present: 1. Dr. Man Mohan Siddh
2. Dr. Manoj Gupta

Sr. No.	Comments	Action Taken	Remark
1.	Lab manual updating required	Lab auditor advised the concerned faculty for updating the lab manual	Manual revised and updated
2.	Proper servicing of three Lathe Machine required (Oiling, Greasing etc.)	Lab auditor suggested for proper servicing	Servicing performed
3.	Update maintenance record	Lab auditor advised for updating maintenance record timely	Record verified & updated
4.			
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Signature of the HOD with Seal Signature of the Lab Audit Experts

Len
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Head of the Department
Mechanical Engineering
JECRC, Jaipur



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AND RESEARCH CENTRE

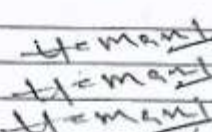
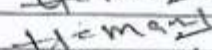
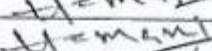
JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

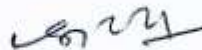

Department of Mechanical Engineering

Lab Audit Report

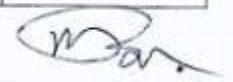
Name of Laboratory: Manufacturing Practice Workshop (foundry shop)
 Lab Incharge: Mr. Satya Prakash Saini
 Lab Technician: Mr. Hemant Nehral
 Audit Date: 10/8/21 Session: 2021-22
 Audit member: Dr. Man Mohan Siddh & Dr. Manoj Gupta

Sr. No.	Comments	Lab In charge (Signature)
1	Update in lab manual required	  
2	update maintenance record	
3	Paste stickers as per stock register	
4		
5		
6		
7		
8		
9		
10		

Audit members
(Signature)

Head of Department
(Signature)



Head of the Department
 Mechanical Engineering
 JECRC, Jaipur



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JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Department of Mechanical Engineering

Lab Audit for year (2021-22)

Name of the Department: Mechanical Engineering

Name of Laboratory: Manufacturing Practices Workshop (Foundry Shop)

Lab Incharge: Mr. SatyaPrakashSaini

Lab Technician: Mr. HemantNaiwal

Audit Date: 10-08-2021 Session: 2021-22

Members of Staff Present: 1. Dr. Man Mohan Siddh

2. Dr. Manoj Gupta

Sr. No.	Comments	Action Taken	Remark
1.	Lab manual updating required	Lab auditor advised the concerned faculty for updating the lab manual	Manual revised and updated
2.	Updating the maintenance record regularly	Lab auditor advised for updating the maintenance record regularly	Record verified and updated
3.	Paste sticker on tools and equipment's as per stock register	Lab auditor advised the concerned faculty for marking	Pasted
4.			
5.			
6.			
7.			
8.			
9.			
10.			

Signature of the HOD with Seal Signature of the Lab Audit Experts

Manoj Gupta
MS


Head of the Department
Mechanical Engineering
JECRC, Jaipur

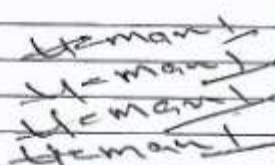
JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

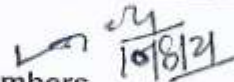

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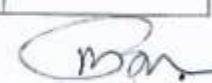
Department of Mechanical Engineering

Lab Audit Report

Name of Laboratory: Manufacturing Practice Workshop (Carpentry Shop)
 Lab Incharge: Mr. Satya Prakash Saini
 Lab Technician: Mr. Hemant Meena
 Audit Date: 10/8/21 Session: 2021-22
 Audit member: Dr. Man Mohan Singh & Dr. Manoj Gupta

Sr. No.	Comments	Lab In charge (Signature)
1	Updation in Lab manual required	 Hemant Meena Hemant Meena Hemant Meena Hemant Meena 10/8/21
2	Update maintenance register	
3	Paste sticker as per stock register	
4	More chisel required	
5	/	
6	/	
7	/	
8	/	
9	/	
10	/	

Audit members
 (Signature)




 Head of Department
 (Signature)
Head of the Department
Mechanical Engineering
 JECRC, Jaipur

To
The HOD,
Department of Mechanical Engineering
Jaipur Engineering College and Research Centre
Jaipur (Rajasthan)

Date: August 10, 2021

Subject: Regarding Requirement of Chisels in Manufacturing Practices Workshop (Carpentry Shop) Lab.

Respected Sir,

With Reference to mention subject Manufacturing Practices Workshop (Carpentry Shop) requires more Chisels for proper functioning of practical sessions.

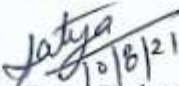
S No.	Equipment/Part	Quantity
1.	Chisels	05

Approve
Rs. 550/-

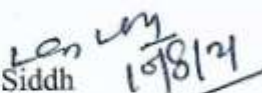
Kindly do the needful.

Thanking You.

Yours Faithfully


10/8/21
Mr. Satya Prakash Saini
Lab In charge
(Manufacturing Practices Workshop)

Approve cost Rs. 550/-


10/8/21
Dr. Man Mohan Siddh
Overall Lab In charge



Dr. M.P. Singh
Head of Department

Head of the Department
Mechanical Engineering
JECRC, Jaipur



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Department of Mechanical Engineering

Lab Audit for year (2021-22)

Name of the Department: Mechanical Engineering

Name of Laboratory: Manufacturing Practice Workshop (Carpentry Shop)

Lab Incharge: Mr.SatyaPrakashSaini

Lab Technician: Mr.HemantNaiwal

Audit Date: 10-08-2021 Session: 2021-22

Members of Staff Present: 1. Dr. Man Mohan Siddh
2. Dr. Manoj Gupta

Sr. No.	Comments	Action Taken	Remark
1.	Lab manual updating required	Lab auditor advised the concerned faculty for updating the lab manual	Manual revised and updated
2.	Updating the maintenance record regularly	Lab auditor advised for updating the maintenance record regularly	Record verified and updated
3.	Paste sticker on tools and equipment's as per stock register	Lab auditor advised the concerned technical staff for marking	Pasted
4.	More chisel required	Lab auditor suggested for purchasing chisels Letter send to HOD regarding the purchasing of chisel	Approved for purchasing
5.			
6.			
7.			
8.			
9.			
10.			

Signature of the HOD with Seal Signature of the Lab Audit Experts

LA 10/8
[Signature]

[Signature]
Head of the Department
Mechanical Engineering
JECRC, Jaipur



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JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Department of Mechanical Engineering

Lab Audit Report

Name of Laboratory: Manufacturing Practice Workshops (Pin Smithy Shop)
 Lab Incharge: Mr. Satya Prakash Saini
 Lab Technician: Mr. Rajendra Singh
 Audit Date: 10/8/21 Session: 2021-22
 Audit member: Dr. Man Mohan Singh & Mr. Manoj Gupta

Sr. No.	Comments	Lab In charge (Signature)
1	Improvement in lab manual required.	<u>Rajendra</u>
2	More soldering iron required for stock as it may be 5 to 10 pieces.	<u>Rajendra</u>
3	Attach all bill (photocopy) with concerned register.	<u>Rajendra</u>
4	Update maintenance register.	<u>Rajendra</u>
5	/	
6	/	
7	/	
8	/	
9	/	
10	/	

Audit members
(Signature)
Man Mohan Singh
10/8/21

Manoj Gupta

Head of Department
(Signature)
Manoj Gupta
Head of the Department
Mechanical Engineering
JECRC, Jaipur

To
The HOD,
Department of Mechanical Engineering
Jaipur Engineering College and Research Centre
Jaipur (Rajasthan)

Date: August 10, 2021

Subject: Regarding Requirement of soldering iron in Manufacturing Practices Workshop (Tin Smithy Shop).

Respected Sir,

With Reference to mention subject Manufacturing Practices Workshop (Tin Smithy Shop) requires soldering iron for proper functioning of Practical sessions.


S No.	Equipment/Part	Quantity
1.	Soldering iron	2

Approx.
Rs 400/-

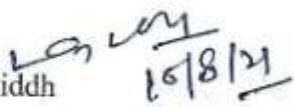
Kindly do the needful.


Thanking You.

Yours Faithfully


Mr. Satya Prakash Saini
Lab In charge
(Manufacturing Practices Workshop)

Approx 644 Rs. 400/-


Dr. Man Mohan Siddh
Overall Lab In charge


Dr. M.P. Singh
Head of Department

Head of the Department
Mechanical Engineering
JECRC, Jaipur



CRITERION 7	CONTINUOUS IMPROVEMENT
--------------------	-------------------------------

7.1	Actions taken based on the results of evaluation of each of the POs
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Program Outcomes

1. **Engineering Knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. **Problem Analysis:** Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
7. **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.



9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
10. **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

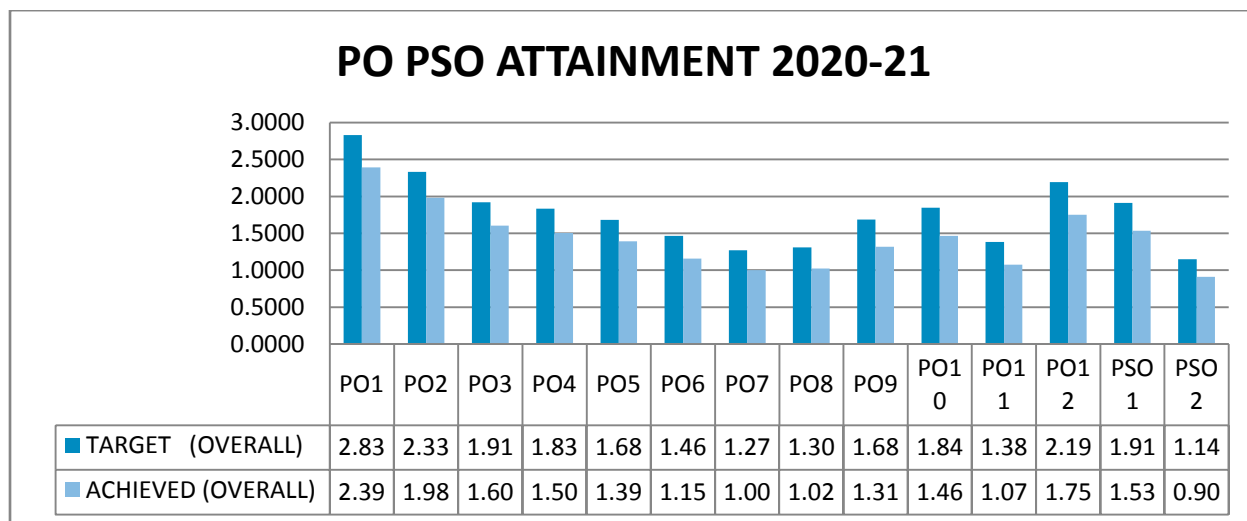


Fig.7.1 PO Attainment 2020-21

[SELF ASSESSMENT REPORT]



Identify the areas of weaknesses in the program based on the analysis of evaluation of POs attainment levels. Planned measures identified and implemented to improve POs attainment levels for the assessment years.

PO Attainment Levels and Actions for improvement CAY: Current Academic Year 2020-21

POs	Target level	Attainment level	Observations
PO1: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.			
PO1	2.83	2.39	<p>Achieved Attainment is low Observations : 1 Students mostly Diploma (Lateral Entry) Students are not able to solve higher integration problems. 2. Students are not able to apply basic knowledge of mathematics, science, engineering fundamental. 3. Students are not able to solve design related subjects like DME,FEM.</p>
<p>Actions</p> <p>(i) Following Technical activities have been organized by department to achieve the target:</p> <ol style="list-style-type: none"> 1. Guest lecture on “Boundary layer-heat transfer” 2. Guest lecture on “Design of leaf spring” 3. Guest lecture on “Refrigeration Accessories”. 4. Webinar on “How to extend the roller bearing life cycle and improve its performance” 5. Webinar on “Pressure Vessels”. 6. Webinar on “E-vehicles: State of the arts and Prospects” 7. Two weeks training workshop on “AutoCAD & Creo” 8. Workshop on “Conversion of Petrol Bike to Electric Bike” 9. Workshop on “Simulation and Development of Hybrid Electric Vehicle” 10. Workshop on electric vehicle by BABA automobiles. 11. Industrial Visit on transportation, pumping and safety Management knowledge. 12. Industrial Visit on CNC machine knowledge. 13. Industrial Visit on NC and CNC machine knowledge. 14. Industrial visit to Jaipur Metro Rail Corporation Ltd. 15. NCFTME(2022) National Conference 16. ICRITDME 2021 17. Brain quest 18. Fusion bolt (Welding art competition) 19. Cut 2 Design in which the students make 3D objects with help of drawing. 20. Fork Lifter in which the students make their device to lift the load. 21. CADD mania in which the students use software to make drawing. 			



Fig.7.1.1 Guest lecture on “Boundary layer-heat transfer”



Fig.7.1.2 Guest lecture on “Design of leaf spring”



Fig. 7.1.3 Guest lecture on “Refrigeration Accessories”.

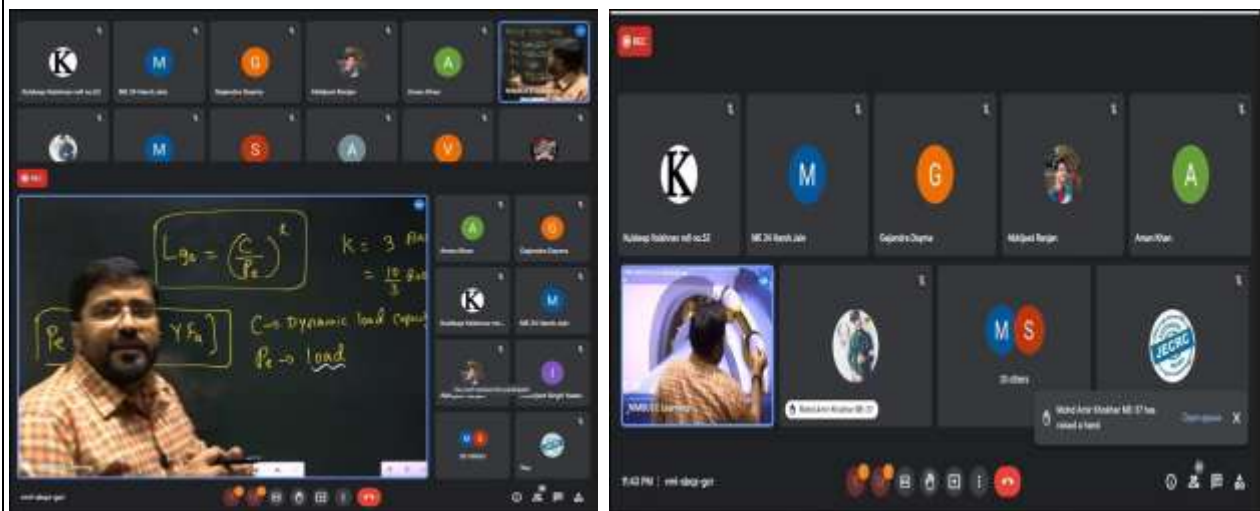


Fig. 7.1.4 Webinar on “How to extend the roller bearing life cycle and improve its performance”



Fig.7.1.5 Webinar on “pressure vessels”



Fig.7.1.6 Webinar on “E-vehicles : State of the arts and Prospects”



Fig. 7.1.7 workshop on “AutoCAD & Creo”



Fig.7.1.8 Workshop on “Conversion of Petrol Bike to Electric Bike”

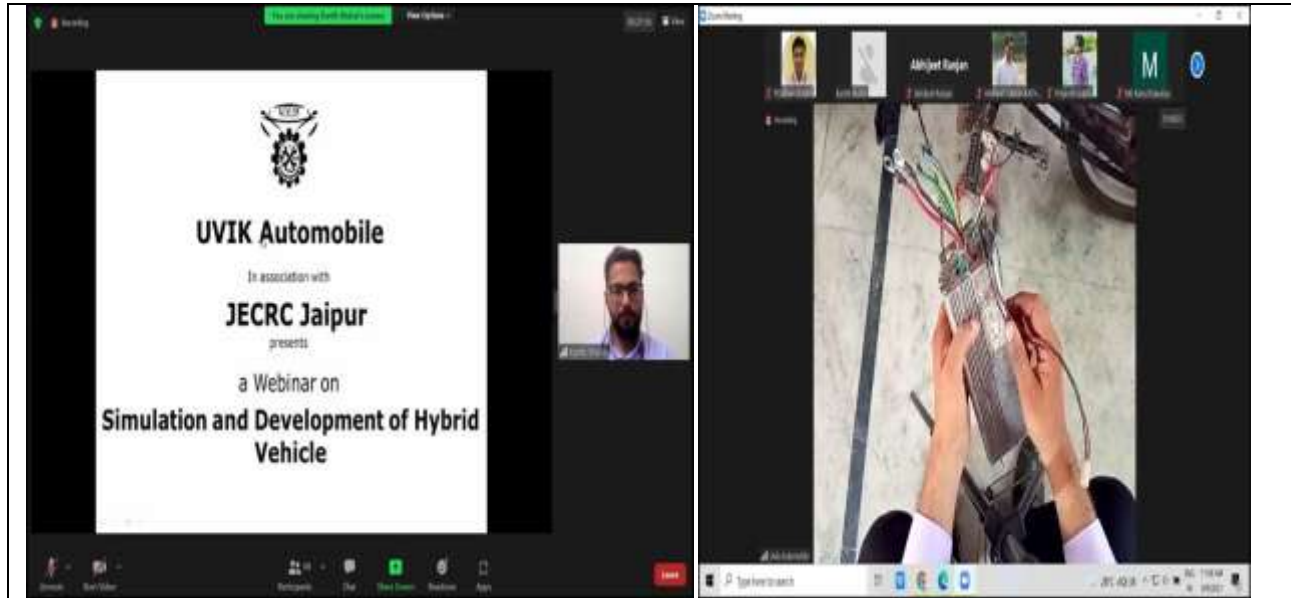


Fig.7.1.9 Workshop on “Simulation and Development of Hybrid Electric Vehicle”



Fig.7.1.10 WORKSHOP ON ELECTRIC VEHICLE



Fig. 7.1.11 Industrial visit to GAIL India LTD.



Fig. 7.1.12 Industrial visit to CIPET



Fig. 7.1.13 Industrial visit to BSDU



Fig. 7.1.14 Industrial visit to JMRC



FIG.7.1.15 NCFTME 2022

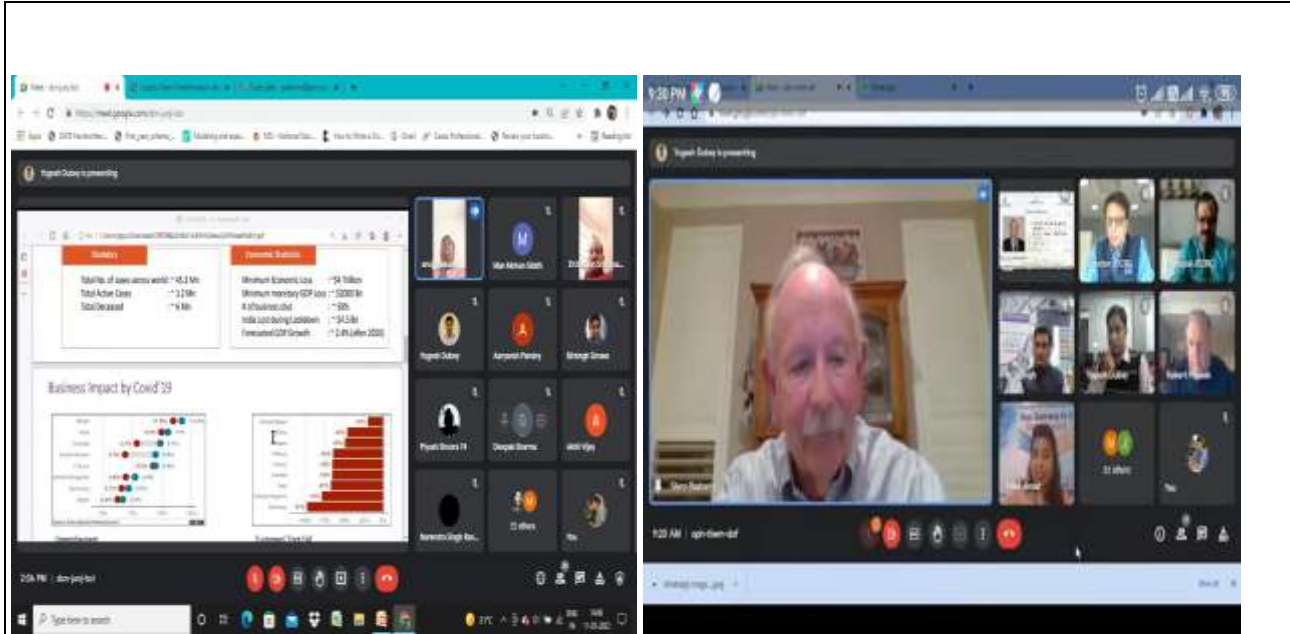


FIG.7.12.16 ICRTDME 2021



Fig.7.1.17 Brain Quest



Fig.7.1.18 Fusion Bolt



Fig.7.1.19 Cut 2 design



Fig.7.1.20 Fork Lifter



Fig.7.1.21 CAD Mania



PO2:Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO2	2.33	1.98	<p>Attainment is low</p> <p>Observation:</p> <ol style="list-style-type: none"> 1. Students mostly Lateral entry Students are not able to expose the basic of engineering mathematics. 2. Students are not able to solve the engineering problems 3. Students are not able to analysis complex engineering problems. 4. Students are not able to Solve design problems.
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Actions

Following Technical activities have been organized by department to achieve the target:

1. Guest lecture on “Boundary layer-heat transfer”
2. Guest lecture on “Refrigeration Accessories”.
3. Webinar on “How to extend the roller bearing life cycle and improve its performance”
4. Webinar on “Pressure Vessels”.
5. Webinar on “E-vehicles: State of the arts and Prospects”
6. Two weeks training workshop on “AutoCAD & Creo”
7. Workshop on “Conversion of Petrol Bike to Electric Bike”
8. Workshop on “Simulation and Development of Hybrid Electric Vehicle”
9. Workshop on electric vehicle by BABA automobiles.
10. Industrial Visit on transportation, pumping and safety Management knowledge.
11. Industrial Visit on CNC machine knowledge.
12. Industrial Visit on NC and CNC machine knowledge.
13. Industrial visit to Jaipur Metro Rail Corporation Ltd.
14. NCFTME(2022) National Conference
15. ICRITDME 2021
16. Brain quest
17. Fusion bolt (Welding art competition)
18. Cut 2 Design in which the students make 3D objects with help of drawing.
19. Fork Lifter in which the students make their device to lift the load.
20. CADD mania in which the students use software to make drawing.



Fig.7.2.1 Guest lecture on “Boundary layer-heat transfer”



Fig. 7.2.2 Guest lecture on “Refrigeration Accessories”.



Fig. 7.2.3 Webinar on “How to extend the roller bearing life cycle and improve its performance”



Fig.7.2.4 Webinar on “pressure vessels ”



Fig.7.2.5 Webinar on “E-vehicles : State of the arts and Prospects”



Fig. 7.2.6 workshop on “AutoCAD & Creo”



Fig.7.2.7 Workshop on “Conversion of Petrol Bike to Electric Bike”

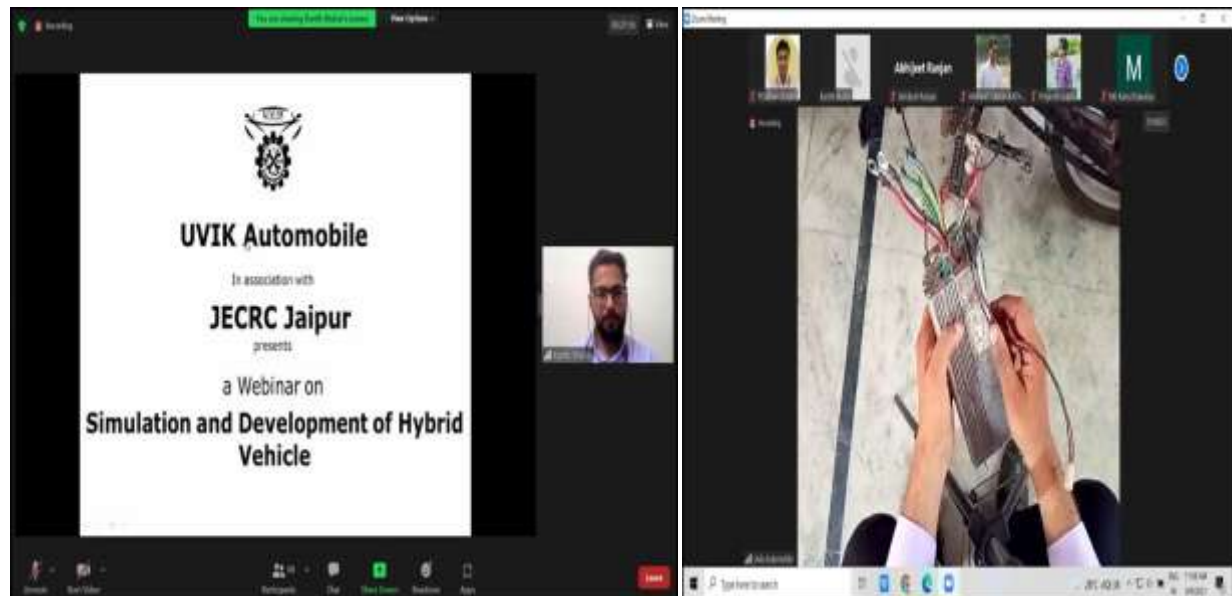


Fig.7.2.8 Workshop on “Simulation and Development of Hybrid Electric Vehicle”



Fig.7.2.9 WORKSHOP ON ELECTRIC VEHICLE



Fig. 7.2.10 Industrial visit to GAIL India LTD.



Fig. 7.2.11 Industrial visit to CIPET.



Fig. 7.2.12 Industrial visit to BSDU



Fig. 7.2.13 Industrial visit to JMRC.



FIG.7.2.14 NCFTME 2022

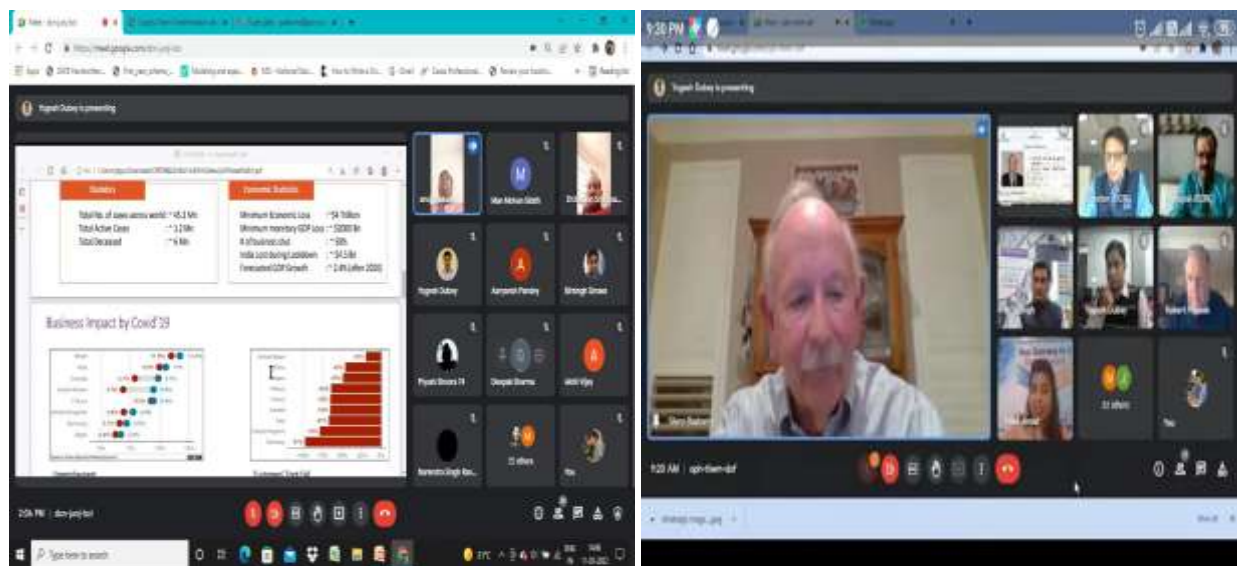


FIG.7.2.15 ICRTDME 2021



Fig.7.2.16 Brain Quest



Fig. 7.2.17 Fusion Bolt



Fig. 7.2.18 Cut 2 design



Fig. 7.2.19 Fork Lifter



Fig. 7.2.20 CAD Mania

PO3: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PO3	1.91	1.60	<p>Attainment is low</p> <p>Observations:</p> <p>1 Students are not able to solve the engineering problems with consideration for public health.</p> <p>3. Students are not able to analysis complex engineering problems.</p> <p>4. Students are not able to Solve design problems .</p>
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Actions

Following Technical activities have been organized by department to achieve the target:

1. Guest lecture on “Refrigeration Accessories”.
2. Guest lecture on “Boundary layer-heat transfer”
3. Webinar on “How to extend the roller bearing life cycle and improve its performance”
4. Webinar on “Pressure Vessels”.
5. Webinar on “E-vehicles: State of the arts and Prospects”
6. Two weeks training workshop on “AutoCAD & Creo”
7. Workshop on “Conversion of Petrol Bike to Electric Bike”
8. Workshop on “Simulation and Development of Hybrid Electric Vehicle”
9. Workshop on electric vehicle by BABA automobiles.
10. Industrial Visit on transportation, pumping and safety management knowledge.
11. Industrial Visit on CNC machine knowledge
12. Industrial Visit on NC and CNC machine knowledge.
13. Industrial visit to Jaipur Metro Rail Corporation Ltd.



Fig. 7.3.1. Guest lecture on “Refrigeration Accessories”.



Fig.7.3.2 Guest lecture on “Boundary layer-heat transfer”

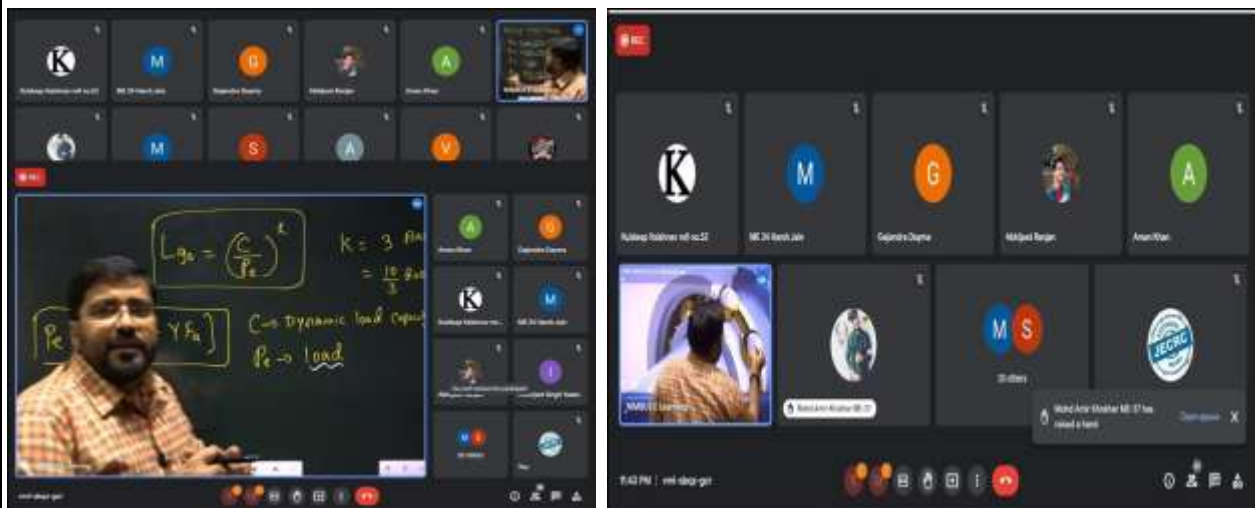


Fig. 7.3.3 Webinar on “How to extend the roller bearing life cycle and improve its performance”



Fig.7.3.4 Webinar on “pressure vessels”



Fig.7.3.5 Webinar on “E-vehicles : State of the arts and Prospects”



Fig. 7.3.6 workshop on “AutoCAD & Creo”



Fig.7.3.7 Workshop on “Conversion of Petrol Bike to Electric Bike”

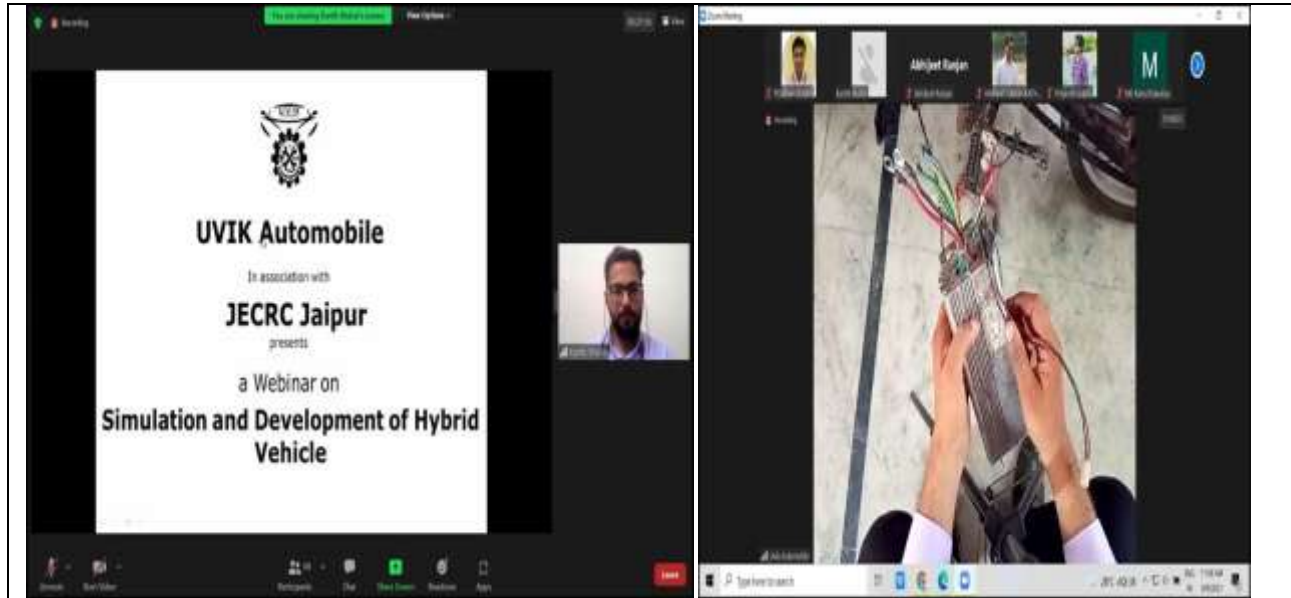


Fig.7.3.8 Workshop on “Simulation and Development of Hybrid Electric Vehicle”



Fig.7.3.9 WORKSHOP ON ELECTRIC VEHICLE



Fig. 7.3.10 Industrial visit to GAIL India LTD.



Fig. 7.3.11 Industrial visit to CIPET.



Fig. 7.3.12 Industrial visit to BSDU.



Fig. 7.3.13 Industrial visit to JMRC.

[SELF ASSESSMENT REPORT]



PO4: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO4	1.83	1.50	Attainment is low Observations: 1. Students are not able to apply research based approach to the investigations required for creating projects.
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Actions

Following Technical activities have been organized by department to achieve the target:

1. Guest lecture on “Refrigeration Accessories”.
2. Guest lecture on “Boundary layer-heat transfer”
3. Webinar on “Pressure Vessels”.
4. Webinar on “How to extend the roller bearing life cycle and improve its performance”
5. Webinar on “E-vehicles: State of the arts and Prospects”
6. Two weeks training workshop on “AutoCAD & Creo”
7. Workshop on “Conversion of Petrol Bike to Electric Bike”
8. Workshop on “Simulation and Development of Hybrid Electric Vehicle”
9. Workshop on electric vehicle by BABA automobiles.
10. Industrial Visit on transportation, pumping and safety management knowledge.
11. Industrial Visit on CNC machine knowledge
12. Industrial Visit on NC and CNC machine knowledge.
13. Industrial visit to Jaipur Metro Rail Corporation Ltd.
14. NCFTME(2022) National Conference
15. ICRITDME 2021
16. Brain quest
17. Fusion bolt (Welding art competition)
18. Cut 2 Design in which the students make 3D objects with help of drawing.
19. Fork Lifter in which the students make their device to lift the load.
20. CADD mania in which the students use software to make drawing.



Fig. 7.4.1. Guest lecture on “Refrigeration Accessories”.



Fig.7.4.2 Guest lecture on “Boundary layer-heat transfer”

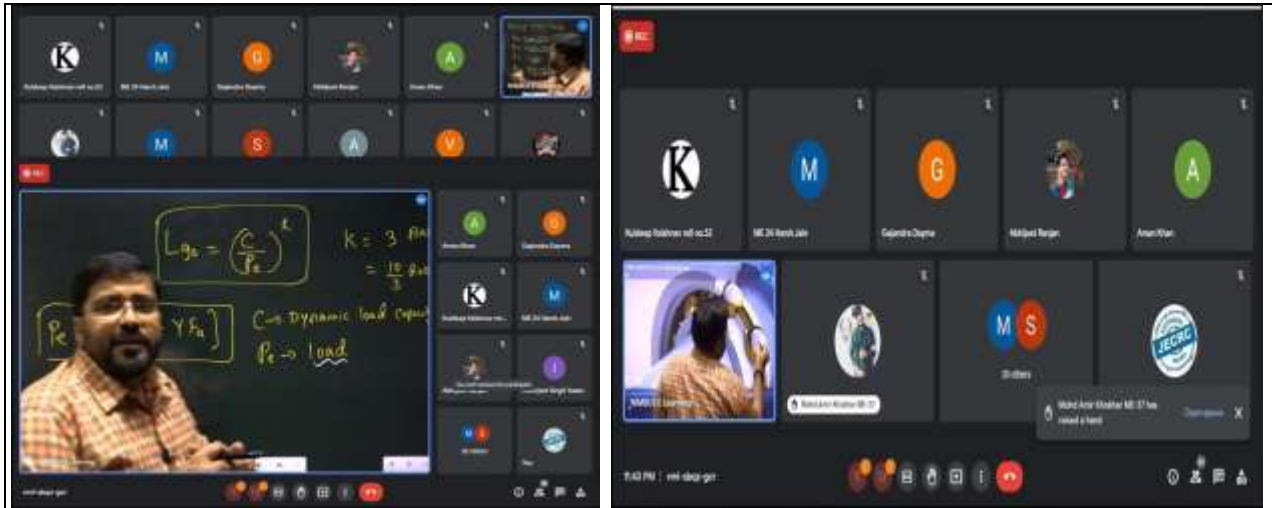


Fig. 7.4.3 Webinar on “How to extend the roller bearing life cycle and improve its performance”



Fig.7.4.4 Webinar on “pressure vessels ”



Fig.7.4.5 Webinar on “E-vehicles : State of the arts and Prospects”



Fig. 7.4.6 Workshop on “AutoCAD & Creo”



Fig.7.4.7 Workshop on “Conversion of Petrol Bike to Electric Bike”

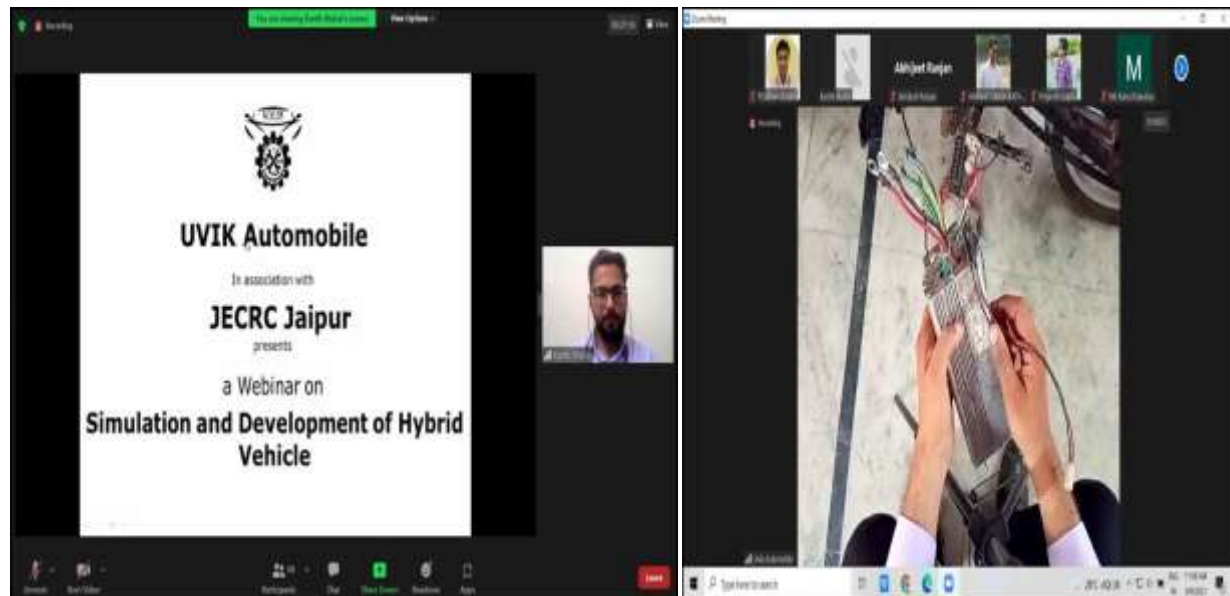


Fig.7.4.8 Workshop on “Simulation and Development of Hybrid Electric Vehicle”



Fig.7.4.9 WORKSHOP ON ELECTRIC VEHICLE



Fig. 7.4.10 Industrial visit to GAIL India LTD.



Fig. 7.4.11 Industrial visit to CIPET



Fig. 7.4.12 Industrial visit to BSDU



Fig. 7.4.13 Industrial visit to JMRC



FIG.7.4.14 NCFTME 2022

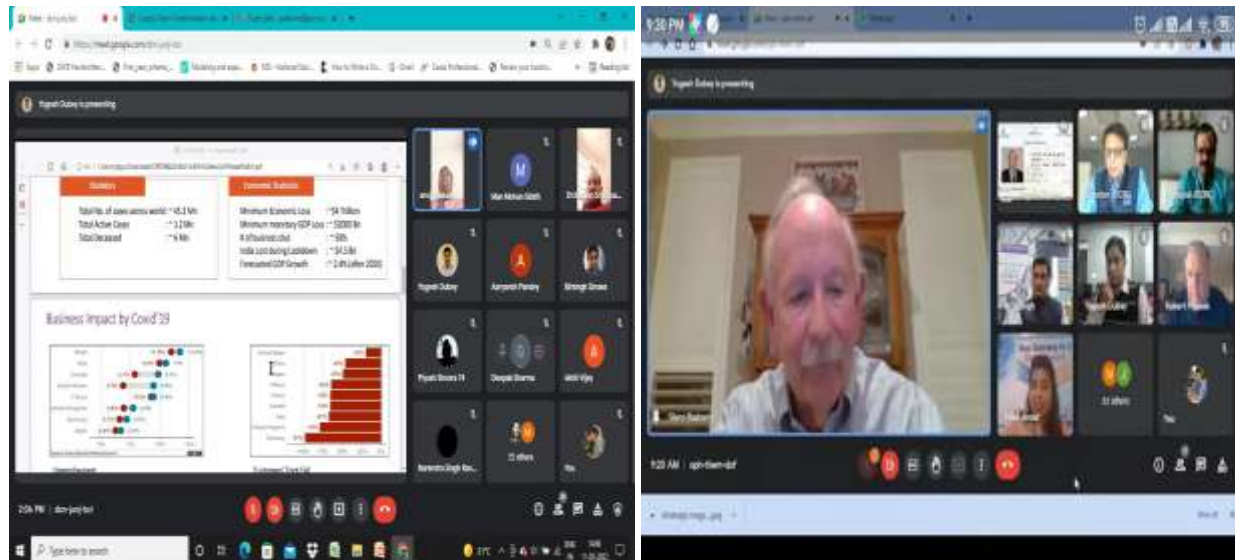


FIG.7.4.15 ICRTDME 2021



Fig.7.4.16 Brain Quest



Fig.7.4.17 Fusion Bolt



Fig.7.4.18 Cut 2 design



Fig.7.4.19 Fork Lifter



Fig.7.4.20 CAD Mania

[SELF ASSESSMENT REPORT]



PO5: Create, select, and apply appropriate techniques, resources, and modern engineering and tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

PO5	1.68	1.39	Attainment is low 1. Students are not able to create and apply techniques, resources to the complex engineering activities.
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Actions

Following Technical activities have been organized by department to achieve the target:

1. Guest lecture on “Refrigeration Accessories”.
2. Guest lecture on “Boundary layer-heat transfer”
3. Webinar on “How to extend the roller bearing life cycle and improve its performance”
4. Webinar on “Pressure Vessels”.
5. Webinar on “E-vehicles: State of the arts and Prospects”
6. Two weeks training workshop on “AutoCAD & Creo”
7. Workshop on “Conversion of Petrol Bike to Electric Bike”
8. Workshop on “Simulation and Development of Hybrid Electric Vehicle”
9. Workshop on electric vehicle by BABA automobiles.
10. Industrial Visit on transportation, pumping and safety management knowledge.
11. Industrial Visit on CNC machine knowledge
12. Industrial Visit on NC and CNC machine knowledge.
13. Industrial visit to Jaipur Metro Rail Corporation Ltd.



Fig. 7.5.1. Guest lecture on “Refrigeration Accessories”.



Fig.7.5.2 Guest lecture on “Boundary layer-heat transfer”

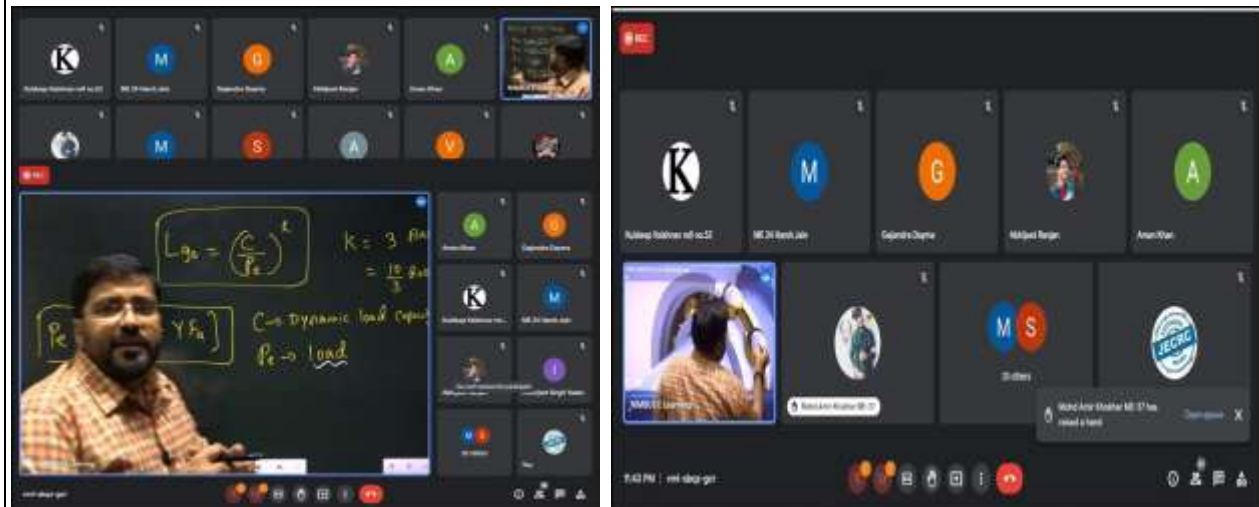


Fig. 7.5.3 Webinar on “How to extend the roller bearing life cycle and improve its performance”



Fig.7.5.4 Webinar on “pressure vessels ”



Fig.7.5.5 Webinar on “E-vehicles : State of the arts and Prospects”



Fig. 7.5.6 workshop on “AutoCAD & Creo”



Fig.7.5.7 Workshop on “Conversion of Petrol Bike to Electric Bike”

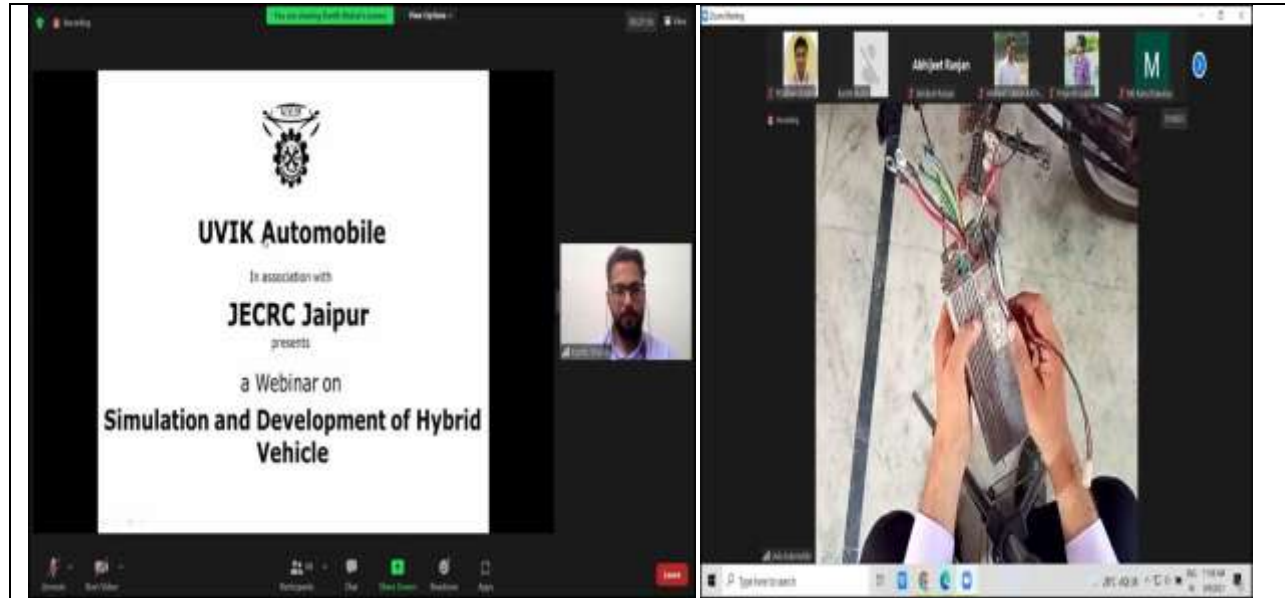


Fig.7.5.8 Workshop on “Simulation and Development of Hybrid Electric Vehicle”



Fig.7.5.9 WORKSHOP ON ELECTRIC VEHICLE



Fig. 7.5.10 Industrial visit to GAIL India LTD.



Fig. 7.5.11 Industrial visit to CIPET.



Fig. 7.5.12 Industrial visit to BSDU.



Fig. 7.5.13 Industrial visit to JMRC

PO6: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the profession engineering practice.

PO6	1.46	1.15	<p>Attainment is low Students are not able to apply reasoning to safety, legal and cultural issues.</p>
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Actions

Following Technical activities have been organized by department to achieve the target:

1. Guest lecture on “Refrigeration Accessories”.
2. Guest lecture on “Boundary layer-heat transfer”
3. Industrial Visit on transportation, pumping and safety management knowledge.
4. Webinar on “Pressure Vessels”.
5. Webinar on “E-vehicles: State of the arts and Prospects”



Fig. 7.6.1 Guest lecture on “Refrigeration Accessories”.



Fig.7.6.2 Guest lecture on “Boundary layer-heat transfer”



Fig.7.6.3 Webinar on “pressure vessels ”



Fig. 7.6.4 Industrial visit to GAIL India LTD.



Fig.7.6.5 Webinar on “E-vehicles : State of the arts and Prospects”

PO7: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for Sustainable development.

PO7	1.27	1.00	<p>Attainment is low It was observed that role of students towards environment and global awareness was not satisfactory.</p>
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Actions:

Following Technical activities have been organized by department to achieve the target:

1. Students are motivated to participate more in social activities like blood donation camp (AASHAYEIN), Child education (ZARURAT), Beti Bachao Beti Padhao (Suhasini) etc.
2. Students are motivated to participate more in environmental awareness programs like SOCH etc.



Fig.7.7.1 Blood Donation (Aashayein)



Fig.7.7.2 Child education (ZARURAT)



Fig.7.7.3 Beti Bachao Beti Padhao (Suhasini)



Fig.7.7.4 Vastra Samman (SOCH)

PO8: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO8	1.30	1.02	<p>Attainment is low Observations: Students are not able to apply ethical principal and responsibilities of engineering practice.</p>
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Actions

Following Technical activities have been organized by department to achieve the target:

1. Training on Aptitude/ group discussion/ HR training/ Reasoning, Quantitative.
2. Alumni session on Opportunities for Mechanical engineers in various sectors
3. Webinar on “Industry 4.0 & Role of Mechanical Engineers”.
4. Guest lecture on Career Opportunities for Graduated Engineers



Fig.7.8.1 Training on group discussion, HR training



Fig.7.8.2 Alumni session on Opportunities for Mechanical engineers in various sectors

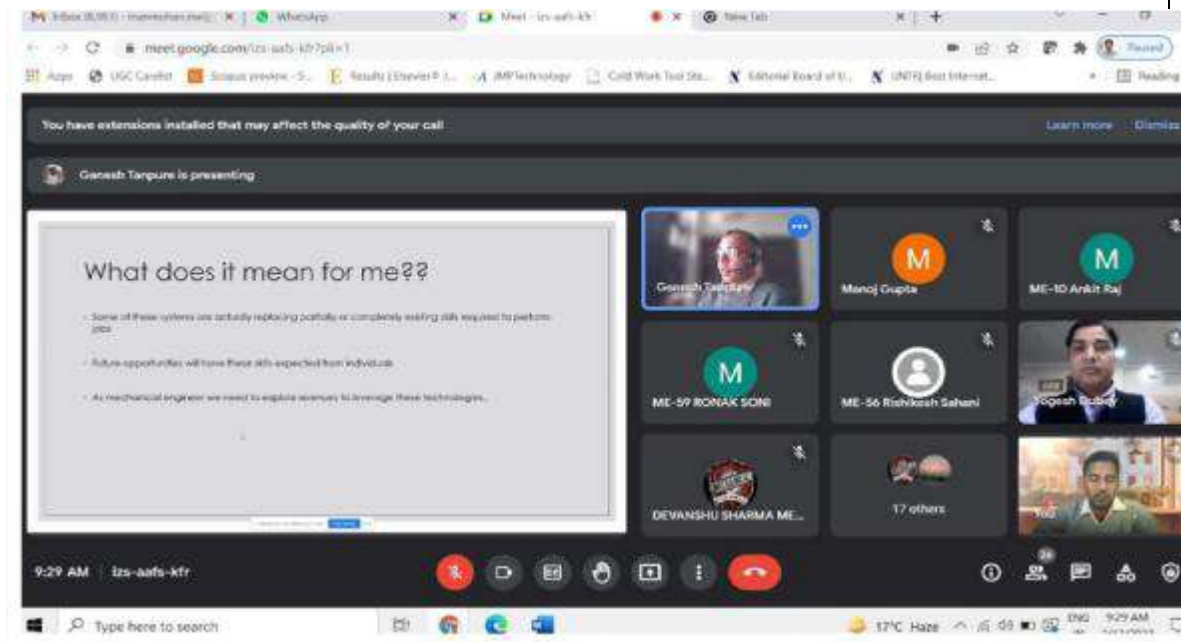


Fig. 7.8.3 Webinar on “Industry 4.0 & Role of Mechanical Engineers”.



Fig. 7.8.4 Guest lecture on Career Opportunities for Graduated Engineers

PO9: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO9	1.68	1.31	<p>Attainment is low</p> <p>Observations:</p> <ol style="list-style-type: none"> 1. Students are not showing interest in Real time projects. 2. Students are not able to solve the engineering problems.
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Actions:

Following Technical activities have been organized by department to achieve the target:

1. Two weeks training workshop on “AutoCAD & Creo”
2. Workshop on “Conversion of Petrol Bike to Electric Bike”
3. Workshop on “Simulation and Development of Hybrid Electric Vehicle”
4. Workshop on electric vehicle by BABA automobiles.
5. Industrial Visit on transportation, pumping and safety management knowledge.
6. Industrial Visit on CNC machine knowledge
7. Industrial Visit on NC and CNC machine knowledge.
8. Industrial visit to Jaipur Metro Rail Corporation Ltd.
9. Poster Making Competition on National Science day.
10. Training on Aptitude/ group discussion/ HR training/ Reasoning, Quantitative.
11. Guest lecture on Career Opportunities for Graduated Engineers
12. Alumni session on Opportunities for Mechanical engineers in various sectors
13. Webinar on “Industry 4.0 & Role of Mechanical Engineers”.



Fig. 7.9.1 Workshop on “AutoCAD & Creo”



Fig.7.9.2 Workshop on “Conversion of Petrol Bike to Electric Bike”

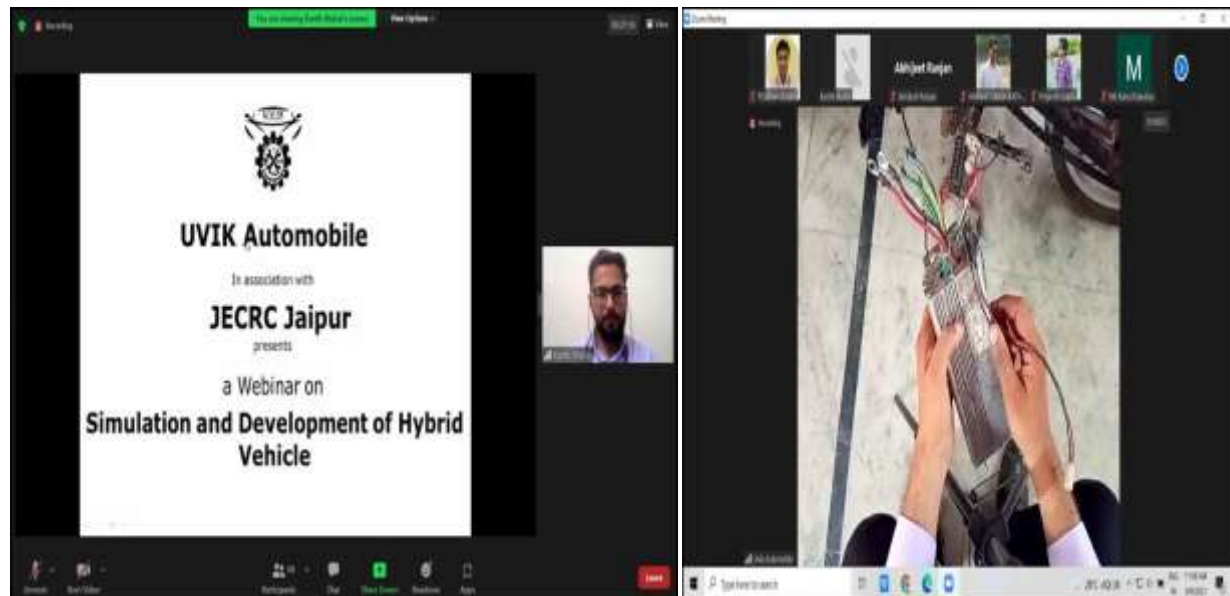


Fig.7.9.3 Workshop on “Simulation and Development of Hybrid Electric Vehicle”



Fig.7.9.4 WORKSHOP ON ELECTRIC VEHICLE



Fig. 7.9.5 Industrial visit to GAIL India LTD.



Fig. 7.9.6 Industrial visit to CIPET.



Fig. 7.9.7 Industrial visit to BSDU.



Fig. 7.9.8 Industrial visit to JMRC



Fig.7.9.9 Poster Making Competition



Fig.7.9.10 Training on group discussion, HR training



Fig. 7.9.11 Guest lecture on Career Opportunities for Graduated Engineers



Fig.7.9.12 Alumni session on Opportunities for Mechanical engineers in various sectors

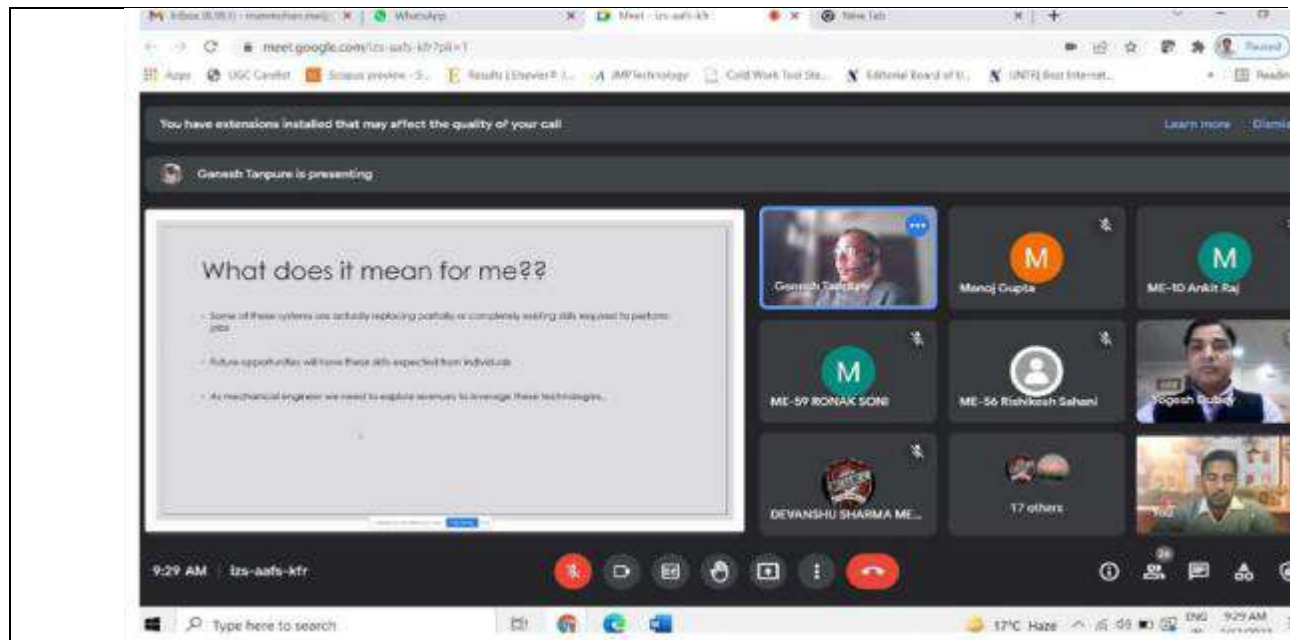


Fig. 7.9.13 Webinar on “Industry 4.0 & Role of Mechanical Engineers”.

PO10: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO10	1.84	1.46	<p style="text-align: center;">Attainment is low</p> <p style="text-align: center;">Observations:</p> <ol style="list-style-type: none"> 1. Students are not able to Solve design problems. 2. Students are not able to Communicate effectively on complex engineering activities.
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Actions:

Following Technical activities have been organized by department to achieve the target:

1. NCFTME(2022) National Conference
2. ICRTDME 2021
3. Training on Aptitude/ group discussion/ HR training/ Reasoning, Quantitative.
4. Alumni session on Opportunities for Mechanical engineers in various sectors
5. Guest lecture on Career Opportunities for Graduated Engineers
6. Webinar on “Industry 4.0 & Role of Mechanical Engineers”.
7. Drawing competition on " Hindi Divas "
8. Debate competition on " Hindi Divas "

9. Debate competition on " Engineer's Day "
10. Poster Making Competition on National Science day
11. Brain quest
12. Fusion bolt (Welding art competition)
13. Cut 2 Design in which the students make 3D objects with help of drawing.
14. Fork Lifter in which the students make their device to lift the load.
15. CADD mania in which the students use software to make drawing.



FIG.7.10.1 NCFTME 2022

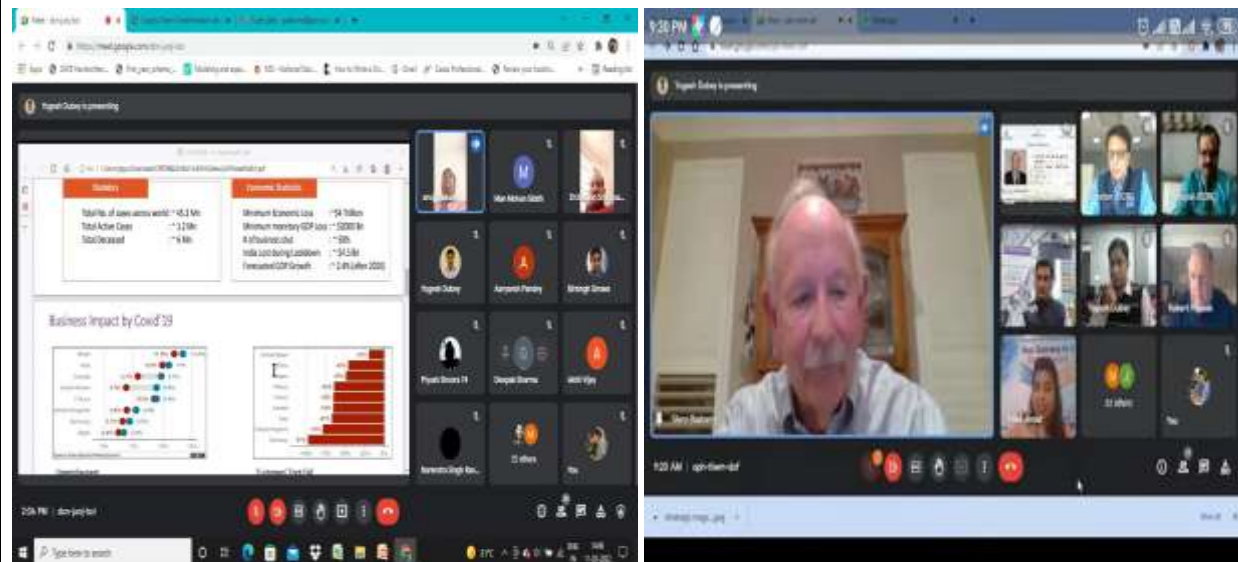


FIG.7.10.2 ICRTDME 2021



Fig.7.10.3 Training on group discussion, HR training



Fig.7.10.4 Alumni session on Opportunities for Mechanical engineers in various sectors



Fig. 7.10.5 Guest lecture on Career Opportunities for Graduated Engineers

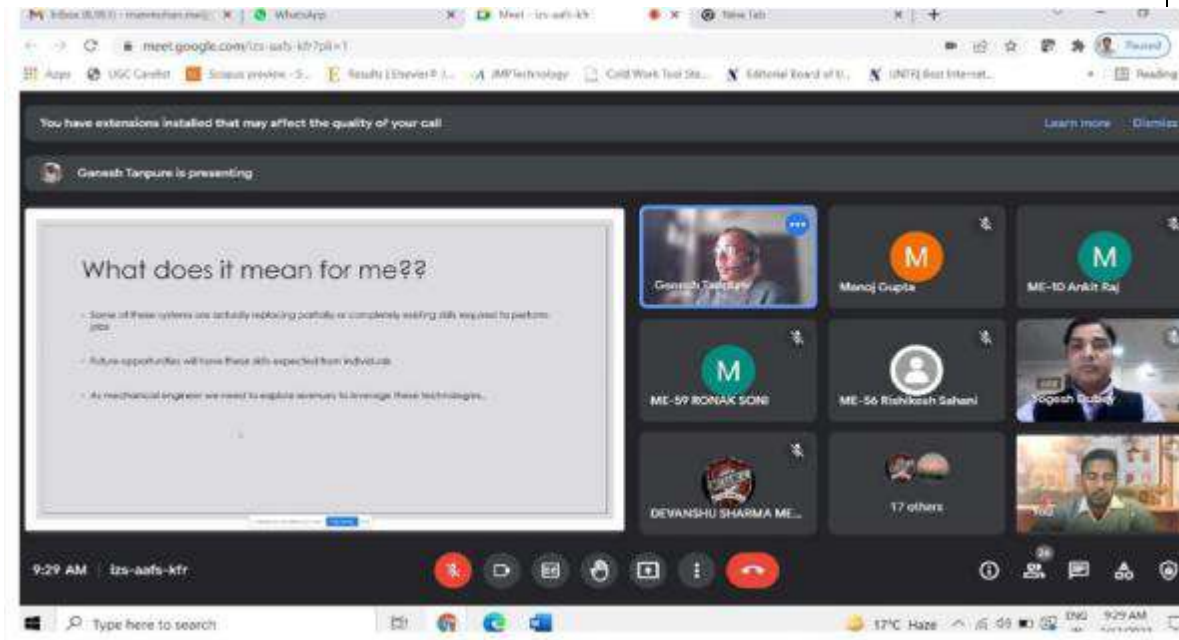


Fig. 7.10.6 Webinar on “Industry 4.0 & Role of Mechanical Engineers”.



Fig.7.10.10 Poster Making Competition



Fig.7.10.11 Brain Quest



Fig.7.10.12 Fusion Bolt



Fig.7.10.13 Cut 2 design



Fig.7.10.14 Fork Lifter



Fig.7.10.15 CAD Mania

PO11: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one’s own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO11	1.38	1.07	Attainment is low 1. Students are not able to demonstrate knowledge and understand principles.
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Actions:

Following Technical activities have been organized by department to achieve the target:

1. Guest lecture on Career Opportunities for Graduated Engineers
2. Alumni session on Opportunities for Mechanical engineers in various sectors
3. Webinar on “Industry 4.0 & Role of Mechanical Engineers”.
4. Hackathon 5.0



Fig. 7.11.1 Guest lecture on Career Opportunities for Graduated Engineers



Fig.7.11.2 Alumni session on Opportunities for Mechanical engineers in various sectors

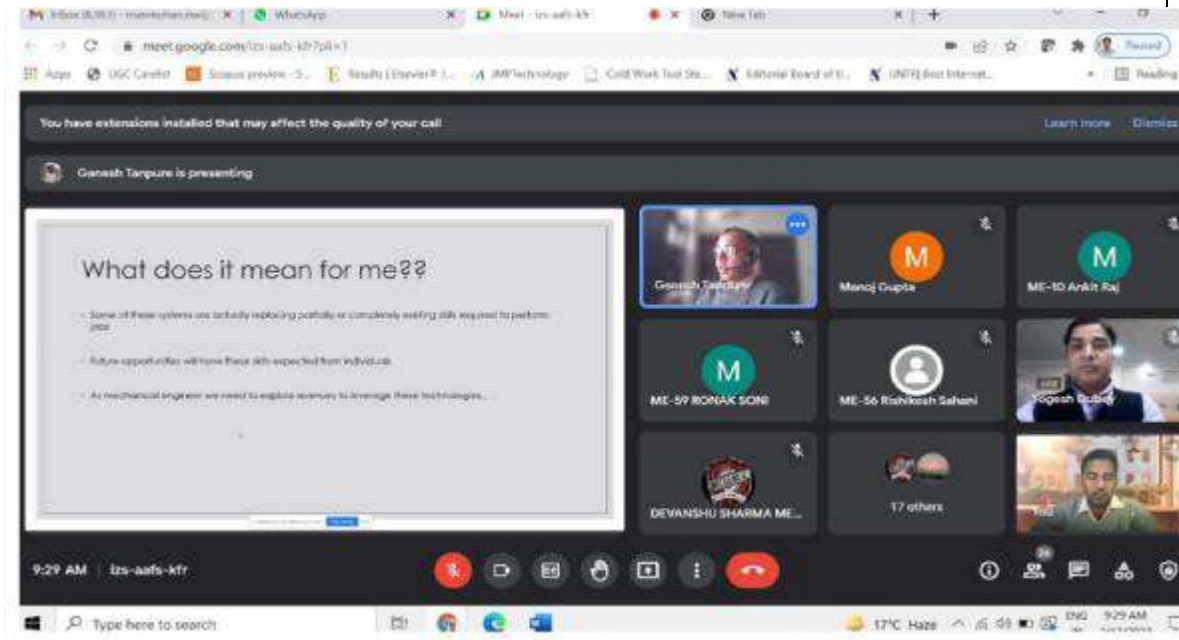


Fig. 7.11.3 Webinar on “Industry 4.0 & Role of Mechanical Engineers”



Fig. 7.11.4 JECRC Hackathon 5.0



PO12: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PO12	2.19	1.75	Attainment is low 1.It was observed that life-long learning was not satisfactory.
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Actions:

Following Technical activities have been organized by department to achieve the target:

5. Guest lecture on “Refrigeration Accessories”.
6. Guest lecture on “Boundary layer-heat transfer”
7. Webinar on “How to extend the roller bearing life cycle and improve its performance”
8. Webinar on “Pressure Vessels”.
9. Webinar on “E-vehicles : State of the arts and Prospects”
10. Two weeks training workshop on “AutoCAD & Creo”
11. Workshop on “Conversion of Petrol Bike to Electric Bike”
12. Workshop on “Simulation and Development of Hybrid Electric Vehicle”
13. Workshop on electric vehicle by BABA automobiles.
14. Industrial Visit on transportation, pumping and safety Management knowledge.
15. Industrial Visit on CNC machine knowledge
16. Industrial Visit on NC and CNC machine knowledge.
17. Industrial visit to Jaipur Metro Rail Corporation Ltd.
18. Training on Aptitude/ group discussion/ HR training/ Reasoning, Quantitative
19. Guest lecture on Career Opportunities for Graduated Engineers
20. Alumni session on Opportunities for Mechanical engineers in various sectors
21. Webinar on “Industry 4.0 & Role of Mechanical Engineers”.
22. NCFTME(2022) National Conference
23. ICRITDME 2021
24. Hackathon 5.0



Latitude: 26.781714
 Longitude: 75.819219
 Elevation: 367.95±7 m
 Accuracy: 72.9 m
 Time: 04-04-2022 10:43
 Note: jecrc

Fig. 7.12.1. Guest lecture on “Refrigeration Accessories”.



Fig.7.12.2 Guest lecture on “Boundary layer-heat transfer”

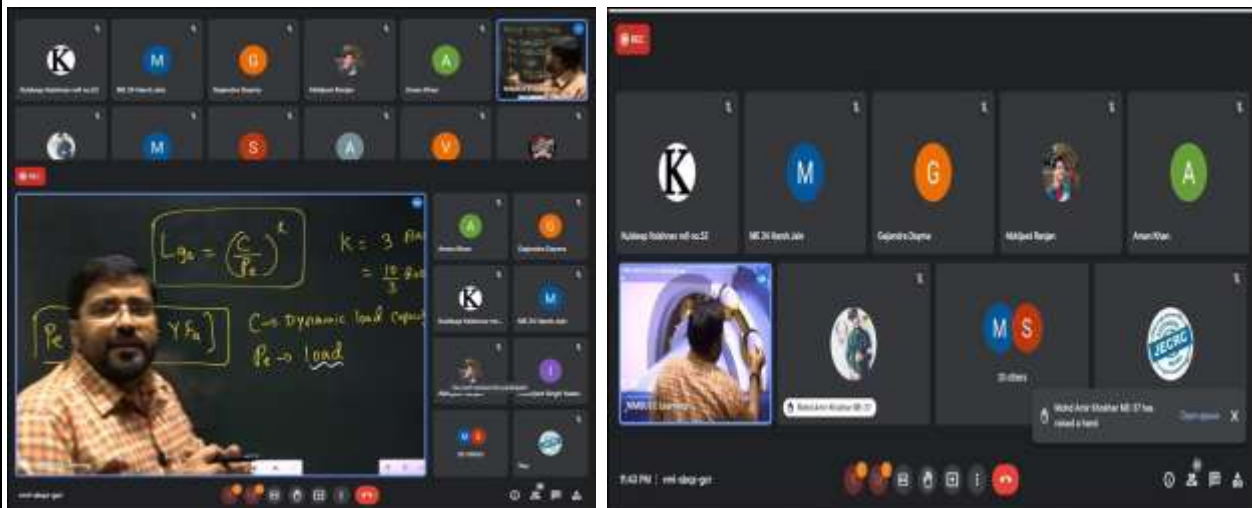


Fig. 7.12.3 Webinar on “How to extend the roller bearing life cycle and improve its performance”



Fig.7.12.4 Webinar on “pressure vessels”



Fig.7.12.5 Webinar on “E-vehicles : State of the arts and Prospects”



Fig. 7.12.6 Workshop on “AutoCAD & Creo”



Fig.7.12.7 Workshop on “Conversion of Petrol Bike to Electric Bike”

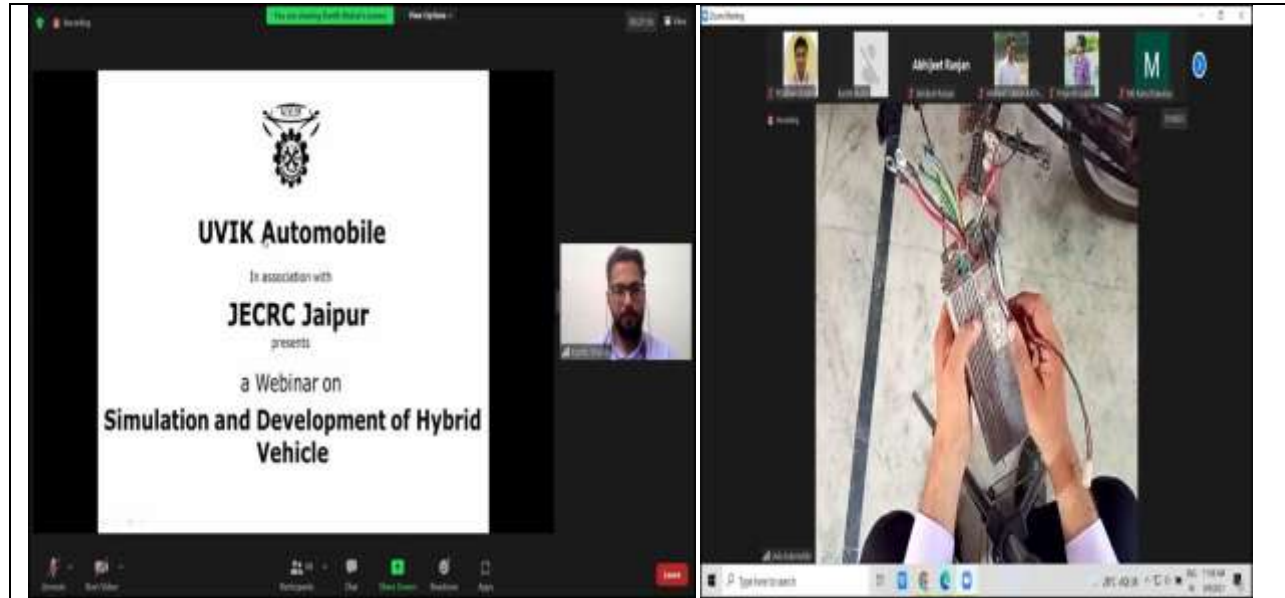


Fig.7.12.8 Workshop on “Simulation and Development of Hybrid Electric Vehicle”



Fig.7.12.9 WORKSHOP ON ELECTRIC VEHICLE



Fig. 7.12.10 Industrial visit to GAIL India LTD.



Fig. 7.12.11 Industrial visit to CIPET.



Fig. 7.12.12 Industrial visit to BSDU



Fig. 7.12.13 Industrial visit to JMRC



Fig.7.12.14 Training on group discussion, HR training



Fig. 7.12.15 Guest lecture on Career Opportunities for Graduated Engineers



Fig.7.12.16 Alumni session on Opportunities for Mechanical engineers in various sectors

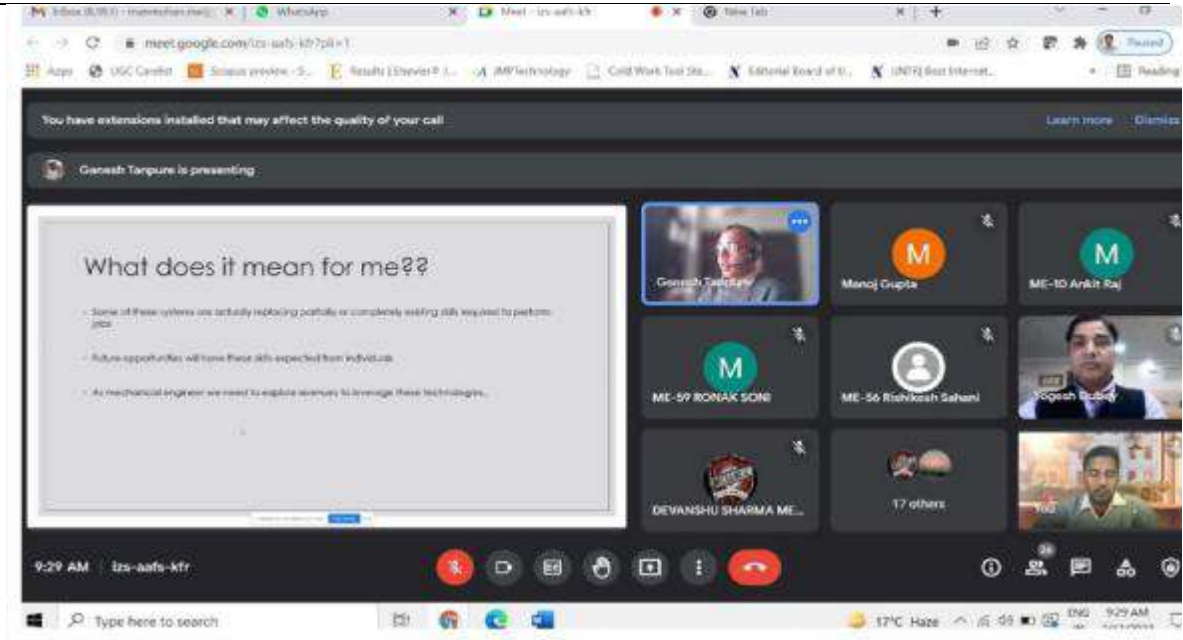


Fig. 7.12.17 Webinar on “Industry 4.0 & Role of Mechanical Engineers”



FIG.7.12.18 NCFTME 2022

[SELF ASSESSMENT REPORT]

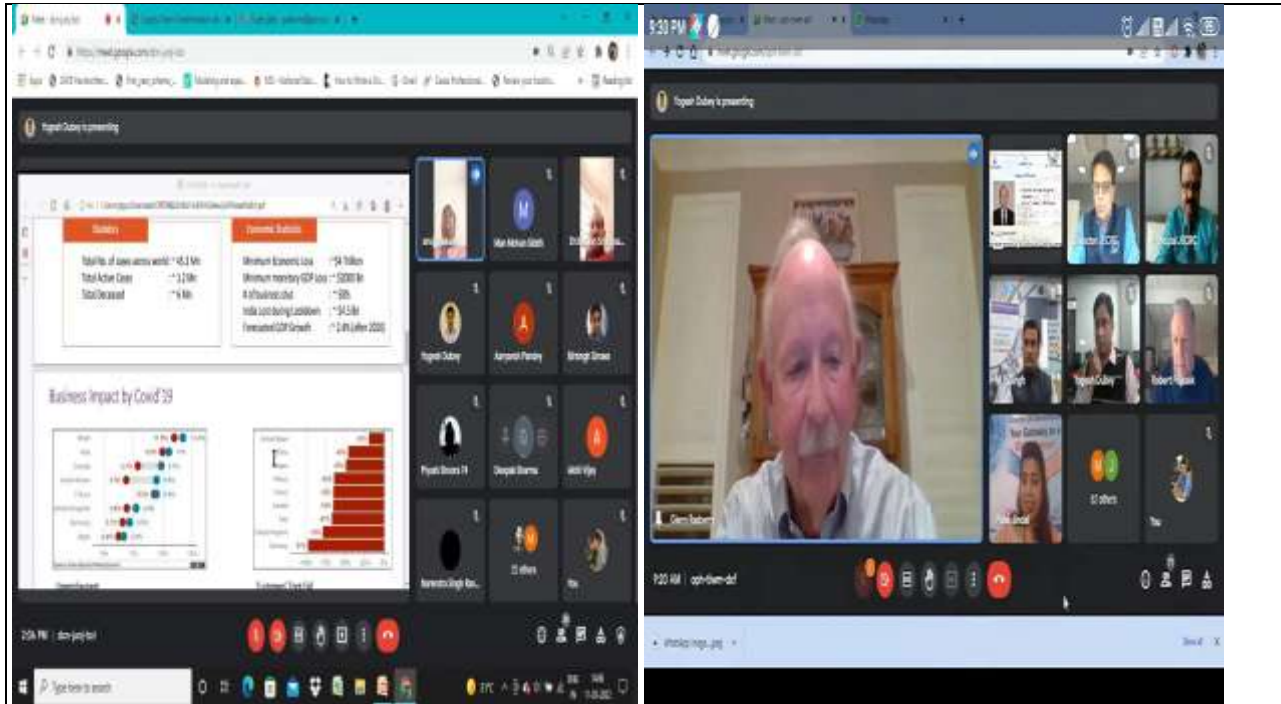


FIG.7.12.19 ICRTDME 2021



Fig. 7.11.4 JECRC Hackathon 5.0



7.2	Academic Audit and Action Taken therefore during the period of Assessment

ACADEMIC AUDIT

The Departments of any institution are the backbone of the core business of any institution where the basic activities i.e. teaching, research and service are conducted. To enhance the quality of the Programs in terms of program objectives and to ensure graduate attributes as program outcomes which are defined by each department the academic audit reviews the processes and procedures used by departments.

The main focus of the academic audit is on the following areas

Defining intended Course and Program Outcomes

Designing effective teaching and learning processes

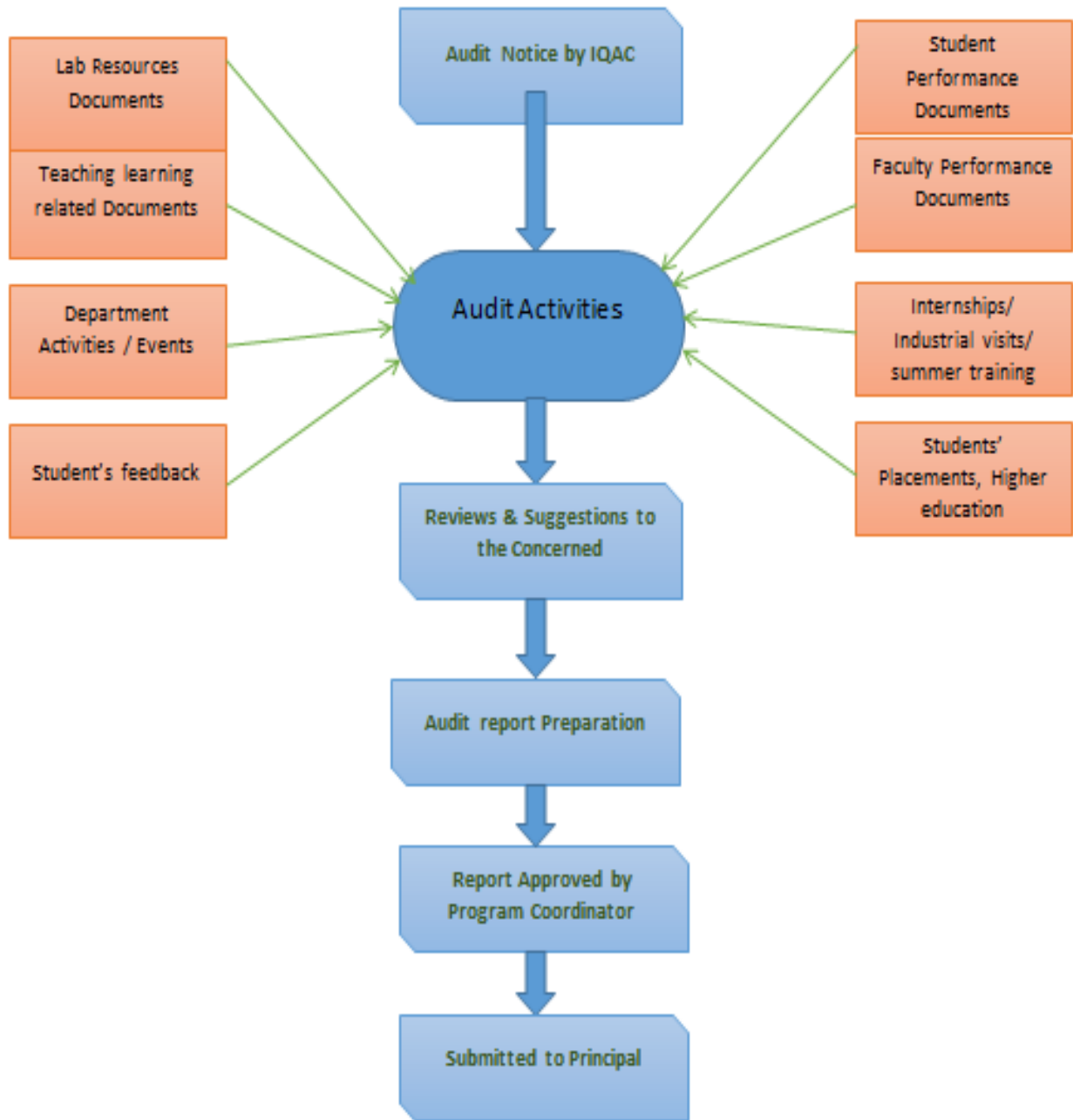
Developing and using outcome based student assessment



Assuring implementation of quality education - significant activities such as research and services, co- curricular and extracurricular activities to support program outcomes.

Objectives of Academic Audit

1. To enhance the teaching and learning process and to ensure quality of technical education throughout the system
2. To take care functionalities of technical education.
3. To provide feedback mechanism used for assessing the performance of teachers by students and for curricular development.
4. To provide Computer, internet and library facilities available.



*Audit process conducted twice in a semester

[SELF ASSESSMENT REPORT]



The Following are the team members of IQAC audit for session (2020-2021)

S.NO.	Name	Designation	Responsibilities
1.	Dr. M. P. Singh	Associate Professor	Program Coordinator.
2.	Dr. Bhuvnesh Bhardawaj	Associate Professor	NBA coordinator
3.	Dr. Fauzia Siddiqui	Associate Professor	Dy. Program Coordinator
4.	Mr. Kuldeep Sharma	Assistant Professor	Training & Placement Officer.
5.	Mr. Rajendra kumar Gupta	Assistant Professor	Class Coordinator
6.	Dr. Manmohan Siddh	Associate Professor	Workshop In charge.
7.	Mr. Dayal Singh Rathore	Assistant Professor	Examination In charge.

1. Internal Quality Assessment Committee

Review assessment of Course Outcomes and their relationship with POs/PSOs prepared by HODs

HOD collects recommendations and suggestions and through department advisory committee come out with implementable actions or items points for continuous improvements of POs and PEOs

HOD presents report to principal with resource requirements and academic directions

Program Assessment Committee

Prepare and finalize the PEOs and POs/PSOs, Align them with the Mission and write the process of development of PEOs and POs

Supervises the COs and their alignment to POs, assignments, tests, quiz, activities, Bloom's Taxonomy and ensures targets set by faculty are realistic.

[SELF ASSESSMENT REPORT]



Develop common Performance Indicators for respective Courses aligned to the PO and ensures the faculty develop activities, tests, quiz, assignments related to the common performance indicators as well as for their course specific indicators

Monitors progress periodically

For direct assessment collects the student results for respective courses aligned to the PO and analyze the average achievement of performance

Hold discussions with concerned faculty on shortfalls for the achievement of pre-set targets.

Collects recommendations for improvements

Prepare and conduct indirect assessment and prepare report

Exam Scrutinizing Committee

Ensure the paper is fulfilling the Cos requirements and assess the paper according to the syllabus.

Samples answer sheets are taken for the scrutinization of the answer sheet randomly.


Workshop And Lab In charge

Ensure the availability of raw material and equipment for the experiments and the working of the machine to perform the practical.

Maintain the stock register and continuous record is maintained.

[SELF ASSESSMENT REPORT]





JECRC ENGINEERING COLLEGE AND RESEARCH CENTRE
 JECRC, Campus, Plot No. 83, Noida, Uttar Pradesh, India
 Contact No. Academic: 0120-2610125

Name of the Department: Mechanical Engineering
 Date: 26 JULY 2022
 Name, Designation and Address of Academic Audit Experts:
 A) Dr. Amit Sanyal, HOD, Jaypee University, Jaipur
 B) Mr. Ganesh Sahasrabudhe, Sr. Business Analyst, HIRSIAN, Mumbai Corporation.

Members of Staff Present:
 1. Dr. MP Singh
 2. Dr. Bhavesh Bhardwaj
 3. Dr. Farnia Siddiqui
 4. Dr. Manoj Gupta

Criteria	Items	Verification Yes/No	Comments	Suggestions/Improvement	Is
1. Curriculum	Content of the Curriculum	YES	Affiliated to Rajasthan Technical University (RTU), Kota	Appreciated and suggested to industry content beyond related to design and analysis approaches, electric vehicle and AI.	
	Add-on courses	YES	Department introduced add-on courses in the field of Designing and electric vehicle.	Appreciated and suggested to introduce advanced add-on courses in the field of design, 3D printer, EVs and AI.	
2. Curriculum Transition	Teaching methods & Teaching aids	YES	Department encourages use of ICT enabled tools, online resources for effective teaching and learning process. Department motivate students to enroll in programs, NPTEL and MOOC courses. Also, motivate students to enhance their technical knowledge using National digital library & Virtual Lab.	Appreciated the efforts made by the department. Also suggested to enroll each student at least in one course.	


JECRC ENGINEERING COLLEGE AND RESEARCH CENTRE
 JECRC, Campus, Plot No. 83, Noida, Uttar Pradesh, India
 Contact No. Academic: 0120-2610125

INTERNAL ACADEMIC CORRECTION REPORT

Academic year 2021-22


IQAC	Dr. M.P. Singh Dr. Farnia Siddiqui Dr. Bhavesh Bhardwaj	DATE	26/07/2022
PROCESSES	Academic Process (Mechanical Department)	Auditors	Mechanical Engineering Department
Auditors	1) Dr. Sanjay Gaur 2) Dr. Kritika Kumar Singh		
Observers	Dr. Manoj Gupta Dr. Manoj Gupta		

Sr. No.	Observation	Type	Correction
1	Course file (Mr. Yogesh Dubey)	Sample	Completed
2	Master File (Mr. Abhishek)	Sample	Completed
3	Defaulter list (All C.U.'s)	Sample	Signed by HOD
4	Mapping of all subjects	Sample	Mapping done
5	Industry feedback data	Sample	Maintained by TPO

Sr. No.	Observation	Type	Correction
1	All Academic process	In Progress	Academic calendar has been prepared according to given instruction by IQAC.
2	Course File	SI	Corrected
3	PO and PEOs and CO and PSO's	SI	Completed
4	Mapping	SI	Mapping has been done
5	Student feedback analysis index	O	Analysis and action taken sent to stakeholders.
6	Industry feedback analysis index	SI	Maintained by Feedback in charge.
7	Alumni feedback analysis index	SI	Maintained by alumni cell
8	Remedial Lectures	O	Minutes of meeting completed.

[SELF ASSESSMENT REPORT]





JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Extension Activity	Yes	Department actively participated in various programs like tree plantation drive, Social work, blood donation, dance, singing etc	Appreciate and advise to motivate each student and each faculty member to participate in at least one activity.
Interaction with Industry /Research Centres	YES	Department has industry supported labs, organized time to time guest lectures, industrial visits, add on courses, workshops etc.	Advised to establish more industry supported labs in the department and sign more MoUs with industries. Also, enhance activities through MoUs.
Newsletters / Magazine	YES	Department of Mechanical Engineering published newsletter and Magazine and highlighted the various activities of the department by faculty members and students in Newsletters / Magazine.	Appreciated and gave suggestion to initiate student's magazine
Placement	YES	Department of mechanical engineering provide jobs for advanced learners as well as slow learners students.	Advised to interact with more core companies.

(Signature)
Signature of the HoD with Seal
Head of the Department
Mechanical Engineering
JECRC, Jaipur

(Signature)
Signature of the Academic Audit Experts

(Signature)
PRINCIPAL

[SELF ASSESSMENT REPORT]



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Department of Mechanical Engineering

Lab Audit Report

Name of Laboratory: Manufacturing Practice Workshop (Fitting Shop)
 Lab Incharge: Mr. Satya Prakash Saini
 Lab Technician: Mr. Hemant Nairwal
 Audit Date: 10/8/21 Session: 2021-22
 Audit member: Dr. Man Mohan Siddh & Dr. Manoj Gupta

Sr. No.	Comments	Lab In charge (Signature)
1	update in lab manual required	Hemant
2	update maintenance record	Hemant
3	various type of hammers are required	Hemant
4	Paste sticker of per stock register	Hemant
5	Drill bit set required	Hemant
6	Two Bench vice overhauling required	Hemant
7		
8		
9		
10		

Audit members (Signature)

 10/8/21

Head of Department (Signature)

 Head of the Department
 Mechanical Engineering
 JECRC, Jaipur

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Department of Mechanical Engineering
Lab Audit for year (2021-22)

Name of the Department: Mechanical Engineering
 Name of Laboratory: Manufacturing Practice Workshop (Carpentry Shop)
 Lab Incharge: Mr. Satya Prakash Saini
 Lab Technician: Mr. Hemant Nairwal
 Audit Date: 10-08-2021 Session: 2021-22

Members of Staff Present: **1. Dr. Man Mohan Siddh**
2. Dr. Manoj Gupta

Sr. No.	Comments	Action Taken	Remark
1.	Lab manual updating required	Lab auditor advised the concerned faculty for updating the lab manual	Manual revised and updated
2.	Updating the maintenance record regularly	Lab auditor advised for updating the maintenance record regularly	Record verified and updated
3.	Paste sticker on tools and equipment's as per stock register	Lab auditor advised the concerned technical staff for marking	Pasted
4.	More chisel required	Lab auditor suggested for purchasing chisels Letter send to HOD regarding the purchasing of chisel	Approved for purchasing
5.			
6.			
7.			
8.			
9.			
10.			

Signature of the HOD with Seal Signature of the Lab Audit Experts

10/8/21

Head of the Department
 Mechanical Engineering
 JECRC, Jaipur



7.3 Improvement in Placement, Higher Studies and Entrepreneur 10

Assessment is based on improvement in:

- Placement: number, quality placement, core industry, pay packages etc.
- Higher studies: performance in GATE, GRE, GMAT, CAT etc., and admissions in premier institutions

7.3.1 Placement Details : (2021-22)

Table 7.3.1.1: Placement Details: (2021-22)

S. No.	Year	Total No of Students	Total No. of Students Placed	Percentage of Students placed
1	2021-22	111	71	63.96%

Table 7.3.1.2: placement quality

S. No.	Year	Highest package	Lowest package
1	2021-22	7.5 lac	1.8 lac

**Table 7.3.1.3: Placement data for the year 2021-22**

Company Name	No. of Students Placed	Package
Accenture	2	4.5 LPA
Metacube	1	4 LPA
TCS NQT - Ninja	10	3.5 LPA
WIPRO	14	3.75 LPA
E-ashwa industries Pvt. Ltd.	2	3.6 LPA
Pinnacle - 1	11	3.5 LPA
Continental Engines Pvt. LTD.	5	8 LPA
Capgemini	3	3.8 LPA
NTF Manesar	3	3 LPA
Infosys	1	4 LPA
SIPL	1	3 LPA
Thrillophilia	2	3 LPA
Upflairs	5	3 LPA
Baba Automobile	12	1.8 LPA -3.0 LPA
SIPL	1	3 LPA
Desire Energy	3	1.8LPA
White hat(off Campus)	1	5.5 LPA
EVOSYS - OFF CAMPUS	1	3.2 LPA
Melhua	1	5 LPA
Synoriq	1	4.5 LPA
Total Selection/ Total offers	80	



7.3.2 Higher Studies: (2021-2022)

Table 7.3.2: Higher Studies: (2021-2022)

Year	2021-22
Total No of Students Perusing Higher Studies	Nil

Year	Total no of GATE qualified students	Total no of CAT qualified students	Total no of GRE qualified students	Total no of GMAT qualified students
2021-22	1	Nil	Nil	Nil
Year	Highest GATE Score/Rank	Highest CAT Score/Rank	Highest GRE Score/Rank	Highest GMAT Score/Rank
2021-22	22.57/ 17920	-	-	-

7.4 Improvement in the quality of students admitted to the programme

Assessment is based on improvement in terms of ranks/score in qualifying state level / National level entrances tests, percentage Physics, Chemistry and mathematics marks in 12th Standard and percentage marks of the lateral entry student.

[SELF ASSESSMENT REPORT]



Item		CAY (2021-2022)
National Level Entrance Examination(JEE)	No. of Students admitted	35
	Opening Score/Rank	-
	Closing Score/Rank	-
State/University/Level Entrance Examination/Others	No. of Students admitted	N/A
	Opening Score/Rank	N/A
	Closing Score/Rank	N/A
Name of the Entrance Examination for Lateral Entry or Lateral entry details	No. of Students admitted	03
	Opening Score/Rank	-----
	Closing Score/Rank	-----

[SELF ASSESSMENT REPORT]



CRITERION 8	First Year Academics	50
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8.1 First Year student faculty Ratio (5)

Data for first year courses to calculate FYSFR

Year	No. of students (Approved intake strength)	No. of faculty members (Considering fractional load)	FYSFR	Assessment = (5×20)/Average FYSFR (Limited to Max. 5)
2021-22	990	46	21.52	4.64
2020-21	990	50	19.8	5.05 ≈ 5
2019-20	990	50	19.8	5.05 ≈ 5
Average	990	48.66	20.37	4.88

Table 8.1.1

8.2 Qualification of Faculty Teaching First Year Common Courses (5)

Assessment of qualification = $(5X+3Y)/RF$, X = No. of Regular Faculty with Ph.D., Y = No. of Regular Faculty with Post Graduate qualification, RF = No. of faculty members required as per SFR of 20:1, faculty definition as define in 5.1

Year	X	Y	RF	Assessment of faculty qualification (5X+3Y)/RF
2021-22	20	26	49.5	3.59
2020-21	21	29	49.5	3.87
2019-20	31	19	49.5	4.28
Average Assessment				3.91

Table 8.2.1

8.3 First Year Academic Performance (10)

Academic Performance = ((Mean of 1st Year Grade Point Average of all successful Students on a 10 point scale) or (Mean of the percentage of marks in First Year of all successful students/10)) x(number of successful students/number of students appeared in the examination)

Successful students are those who are permitted to proceed to the second year.

First Year Academic Performance is shown in the table below:

SR.NO.	CAY	Academic Performance (10 SCALE)
1.	2021-22 SEM-I	9.9
2.	2020-21 SEM-I	8.8
3.	2020-21 SEM-II	9.9
4.	2019-20 I SEM	6.18
5.	2019-20 II SEM	9.3

Table 8.3.1: Academic Performance

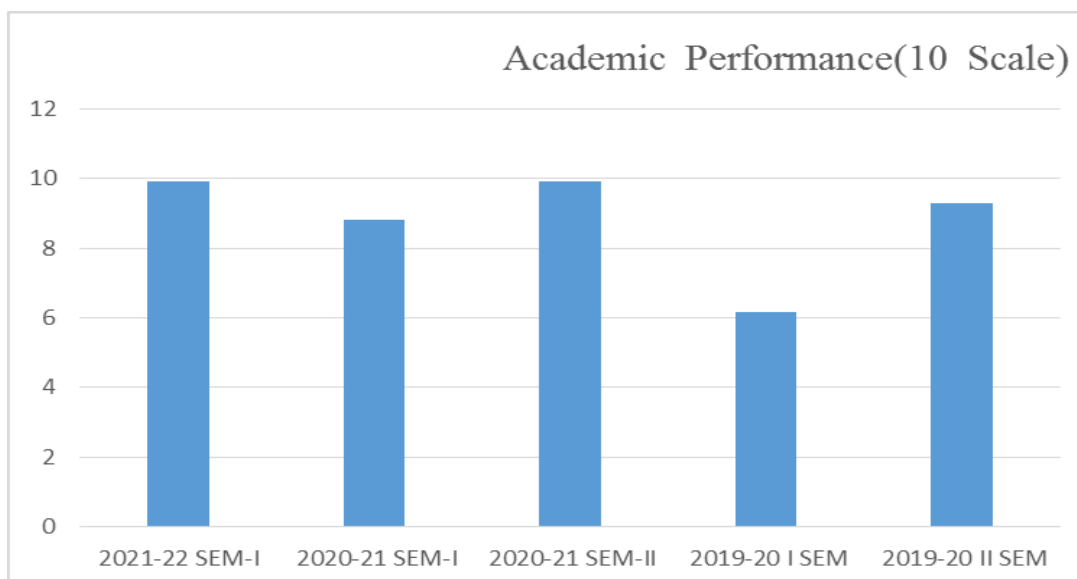


Chart 8.3.1: Academic Performance

ACADEMIC PERFORMANCE (10 SCALE)

Year	SUBJECT	No. of Students	Passed	Mean of %	10 SCALE
2021-2022 I SEM	Human Values	387	377	97.15	9.46
	Communication Skills	361	347	96.12	9.23
	Engineering Physics	361	266	73.8	5.40
	Engineering Mathematics-I	750	544	72.53	5.26
	Basic Civil Engg	387	260	67.18	4.51
	Programming for Problem Solving	387	334	88.2	7.61
	Engineering Chemistry	387	332	88	7.54
	Electrical Engineering	361	264	73.4	5.36
	Basic Mechanical Engineering	361	314	86.98	7.56

Table 8.3.2 Academic Performance 2021-22(SEM-I)

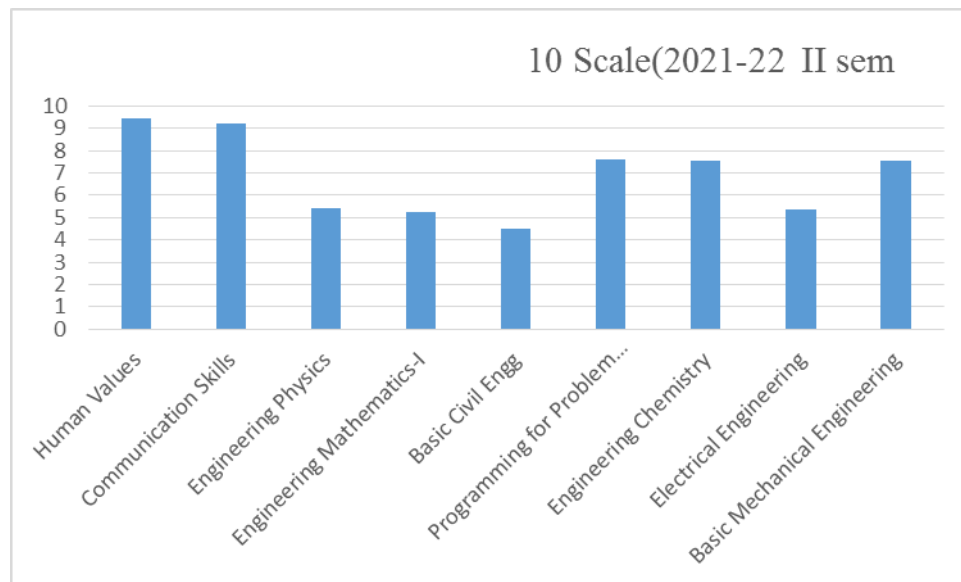


Chart 8.3.2: Academic Performance 2021-22(SEM-I)

YEAR	SUBJECT	No. of Students	Passed	Mean of %	10 scale	
2020-21 I SEM	Human Values	515	515	100	10	
	Communication Skills	452	450	99.5	9.90	
	Engineering Physics	448	445	99.55	9.88	
	Engineering Mathematics-I	959	957	99.79	9.95	
	Basic Civil Engineering	515	515	100	10	
	Programming for Problem Solving	515	515	100	10	
	Engineering Chemistry	516	516	100	10	
	Electrical Engineering	444	441	99.32	9.86	
	Basic Mechanical Engineering	444	442	99.54954955	9.91	
	AVERAGE					8.8

Table 8.3.3 Academic Performance 2020-21 (SEM-I)

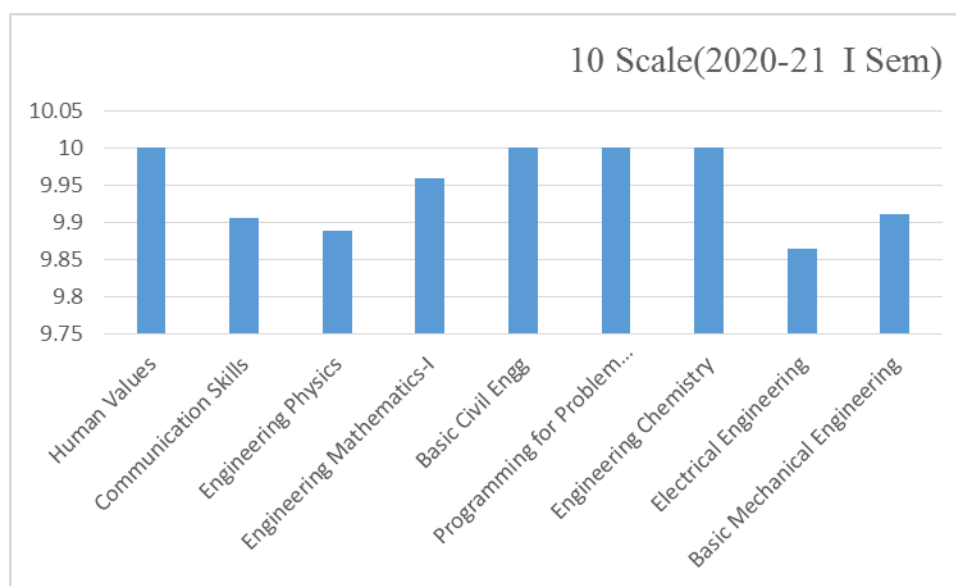


Chart 8.3.3: Academic Performance 2020-21-(SEM-I)

YEAR	SUBJECT	10 scale
2020-21 IISEM	Human Values	9.86
	Communication Skills	10.00
	Engineering Physics	10.00
	Engineering Mathematics-II	9.94
	Basic Civil Engg	9.86
	Programming for Problem Solving	9.86
	Engineering Chemistry	9.86
	Electrical Engineering	10.00
	Basic Mechanical Engineering	10.00

Table 8.3.4 Academic Performance 2020-21 (SEM-II)

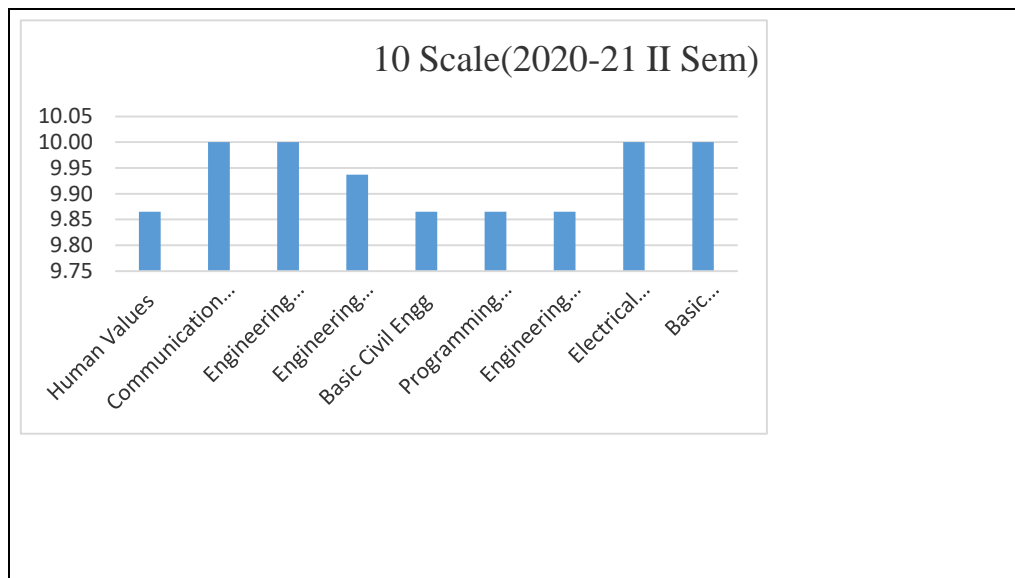


Chart 8.3.4: Academic Performance 2020-21 (SEM-II)

YEAR	SUBJECT	No. of Students	Passed	Mean of %	10 scale
2019-20 I SEM	Human Values	448	425	94.8	8.99
	Communication Skills	451	428	94.9	9
	Engineering Physics	444	274	61.72	3.80
	Engineering Mathematics-I	891	592	66.44	4.41
	Basic Civil Engineering	378	364	96.29	9.27
	Programming for Problem Solving	449	335	75	5.59
	Engineering Chemistry	436	362	83	6.89
	Electrical Engineering	450	256	56.88	3.23
	Basic Mechanical Engineering	465	309	66.5	4.41
	AVERAGE				6.18

Table 8.3.5 Academic Performance 2019-20 (SEM-I)

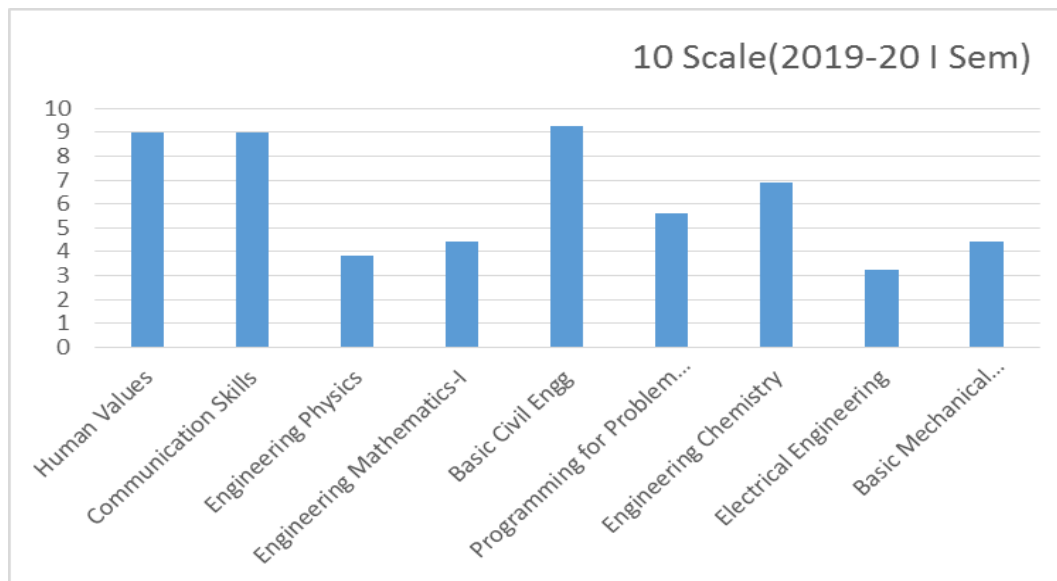


Chart 8.3.5: Academic Performance 2019-(I SEM)

YEAR	SUBJECT	No. of Students	Passed	Mean of %	10 scale	
2019-20 II SEM	Human Values	447	423	94.6	8.95	
	Communication Skills	433	418	96.53	9.31	
	Engineering Physics	446	435	97.34	9.49	
	Engineering Mathematics-II	889	851	95.73	9.16	
	Basic Civil Engineering	446	439	98.43	9.68	
	Programming for Problem Solving	446	425	95.29	9.08	
	Engineering Chemistry	457	440	96.2	9.26	
	Electrical Engineering	447	440	98.43	9.68	
	Basic Mechanical Engineering	456	434	95.17	9.05	
	AVERAGE					9.3

Table 8.3.6 Academic Performance 2019-20 (SEM-II)

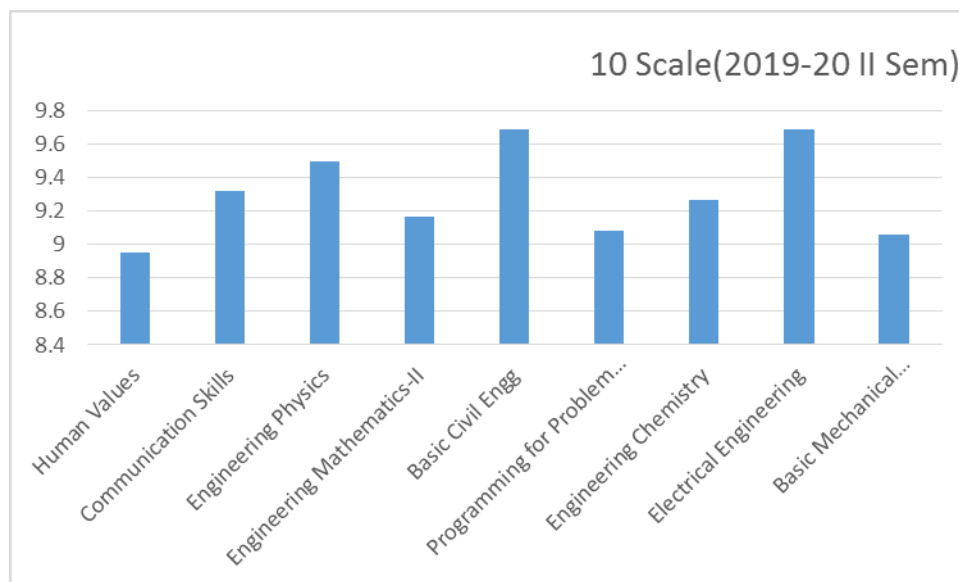


Chart 8.3.6: Academic Performance 2019-(SEM-II)

8.4.1 Describe the assessment processes used to gather the data upon which the evaluation of course outcomes of first year is done (5)

The assessment process to gather the data for the evaluation of course outcome is as follows:

1. The assessment at first year has two parts i.e.
(a) Internal Assessment (b) External Assessment
2. Internal Assessment: It includes two Mid Term Tests, Assignments & Presentations based on course outcomes.
3. Evaluation of these tests is done to determine the performance of students and recorded as co analysis/attainment. The weightage of internal assessment is kept 20%.
4. External Assessment: It is done from the performances of students in end term examination which consist of a weightage of 80 %.As the information on performance in Semester End Term Examination of each student in individual CO is not available, so the Institution/Department has taken the CO attainment for any CO by calculating average marks and taking that value for all COs of the course.

Attainment of CO in a course = 80% of attainment in end term examination + 20% of attainment in internal assessment*

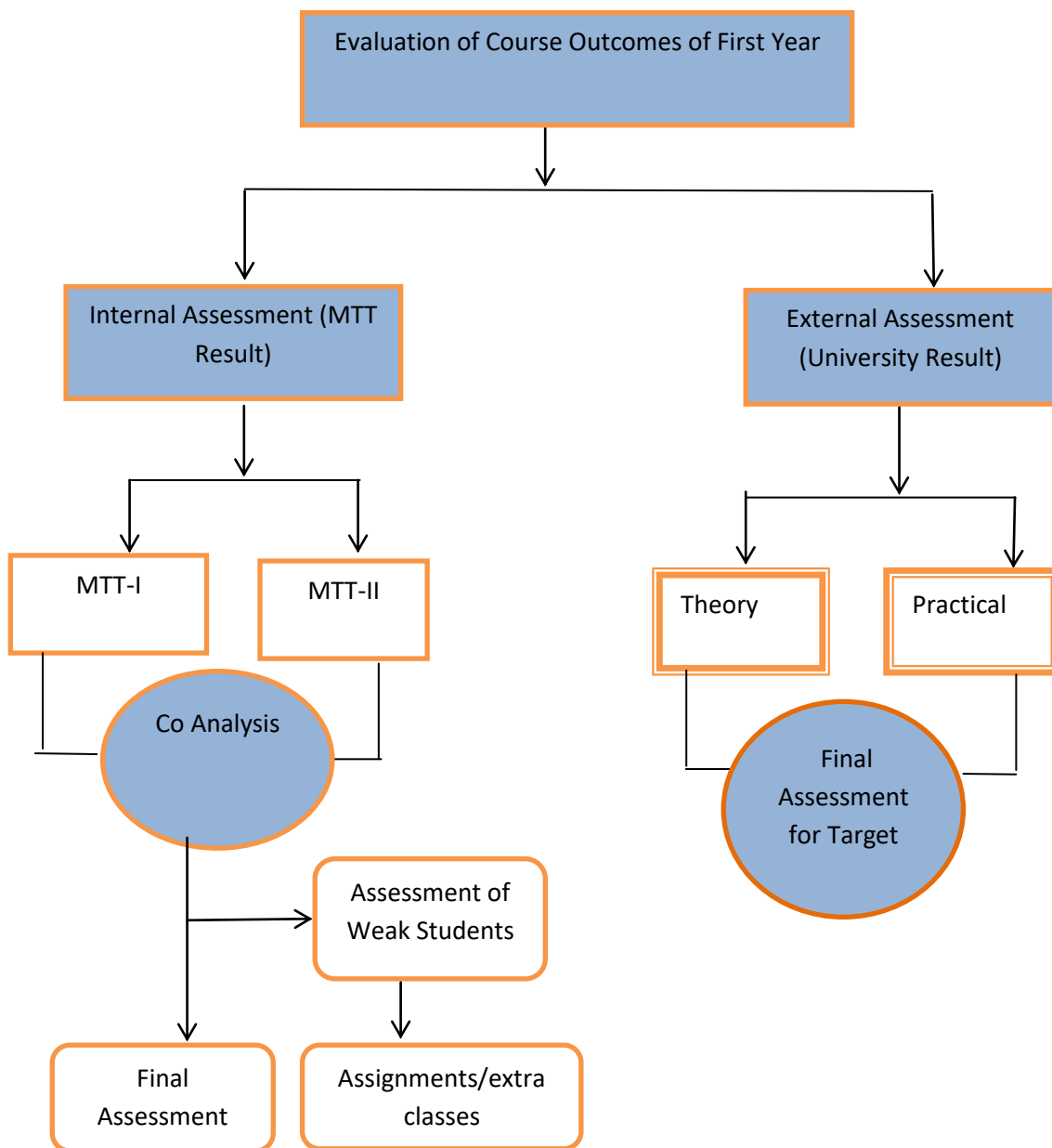
* Internal assessment = Attainment in midterm examination + assignment & presentations

5. Assessment tools and distribution of marks for each theory & laboratory course is as follows:

Assessment Tool	Maximum Marks	Weightage
Internal assessment exam (Avg. 2 Mid Term Tests)	50	20%
Assignment	10	
Presentations	10	
Every day lab session (Continuous evaluation) Each experiment of 10 marks	30	60%
Laboratory Internal Examination	30	
End Term Examination- Theory	70	80%
End Term Examination- Laboratory	40	40%

Table 8.4.1: Distribution of Marks for Theory & Lab Courses Evaluation

Flow Chart: The Process of assessment for evaluation of Course Outcomes



8.4.2. Record the attainment of Course Outcomes of all first year courses(5)

Program shall have set attainment levels for all first year courses.

(The attainment levels shall be set considering average performance levels in the university examination or any higher value set as target for the assessment years. Attainment level is to be measured in terms of student performance in internal assessments with respect the COs of a subject plus the performance in the University examination)

8.4.2.1: Target attainments for the CAYm3, CAYm2 & CAYm1 are as follows:

Academic Year	Target
CAYm3	60%
CAYm2	60%
CAYm1	60%

Table 8.4.2.1

8.4.2.2: Following table shows the attainment of course outcome

CO ATTAINMENT FOR YEAR 2021-22(Sem-I)					
Subject Code	Subject Name	Course Outcome	RTU (80%)	MTT (20%)	TOTAL (100%)
			x	y	.8x+.2y
1FY2-01	Engineering Mathematics-I	CO-1	24.69	30.9	25.93
		CO-2	24.69	21.35	24.02
		CO-3	24.69	33.68	26.486
		CO4	24.69	16.44	23.04
1FY2-02	Engineering Physics	CO-1	36.54	41.33	37.5
		CO-2	36.54	37.16	36.66
		CO-3	36.54	52.66	39.76
		CO-4	36.54	27.83	34.8
1FY2-03	Engineering Chemistry	CO-1	42	54.16	44.432
		CO-2	42	40.62	41.724
		CO-3	42	60	45.6
		CO4	42	59.2	45.44
1FY2-04	Communication Skills	CO-1	96.12	45.8	86.05
		CO-2	96.12	33.8	83.65
		CO-3	96.12	51.2	87.13
1FY1-05	Human Values	CO-1	52.15	75.54	56.828
		CO-2	52.15	67.84	55.288
		CO-3	52.15	71.29	55.978
1FY1-06	Programming For Problem Solving	CO-1	51.6	30.7	47.42
		CO-2	51.6	27.4	46.76
		CO-3	51.6	43	49.88
		CO-4	51.6	22.3	45.88
1FY3-07	Basic Mechanical Engineering	CO-1	70.48	70.11	70.41
		CO-2	70.48	63.39	69.06
		CO-3	70.48	64.43	69.27

		CO-4	70.48	59.69	68.32
1FY3-08	Basic Electrical Engineering	CO-1	43.33	28.33	40.33
		CO-2	43.33	18.66	38.396
		CO-3	43.33	11.33	36.93
1FY3-09	Basic Civil Engineering	CO-1	39.79	79.61	47.75
		CO-2	39.79	70.92	46.02
		CO-3	39.79	84.34	48.70
		CO-4	39.79	70.6	45.95
1FY2-20	Engineering Physics Lab	CO-1	98.98	98.98	98.98
		CO-2	98.98	98.98	98.98
1FY2-21	Engg. Chemistry Lab	CO-1	100	100	100
		CO-2	100	100	100
		CO-3	100	100	100
1FY2-22	Language Lab	CO-1	99.9	99.9	99.9
		CO-2	99.9	99.9	99.9
		CO-3	99.9	99.9	99.9
1FY2-23	Human Values Activities	CO1	100	100	100
		CO2	100	100	100
		CO3	100	100	100
1FY3-24	Computer Programming Lab	CO1	98.7	98.7	98.7
		CO2	98.7	98.7	98.7
		CO3	98.7	98.7	98.7
1FY3-25	Manufacturing Practices Workshop	CO1	97.75	98.67	98.96
		CO2	97.75	98.67	98.96
		CO3	97.75	98.67	98.96
		CO4	97.75	98.67	98.96
1FY3-26	Basic Electrical Engineering Lab	CO1	100	100	100
		CO2	100	100	100
		CO3	100	100	100
1FY3-27	Basic Civil Engineering Lab	CO1	98.19	98.64	98.28
		CO2	98.19	98.72	98.30
		CO3	98.19	97.99	98.15
1FY3-28	Computer Aided Engineering Graphics	CO1	99	93.82	97.96
		CO2	99	91.42	97.48
		CO3	99	93.25	97.85
		CO4	99	91.05	97.41
1FY3-29	Computer Aided Machine Drawing	CO1	98.78	97.3	98.48
		CO2	98.78	97.22	98.47
		CO3	98.78	96.73	98.37
		CO4	98.78	93.82	97.79

Table 8.4.2.2: CO Attainment 2021-22 Semester-I

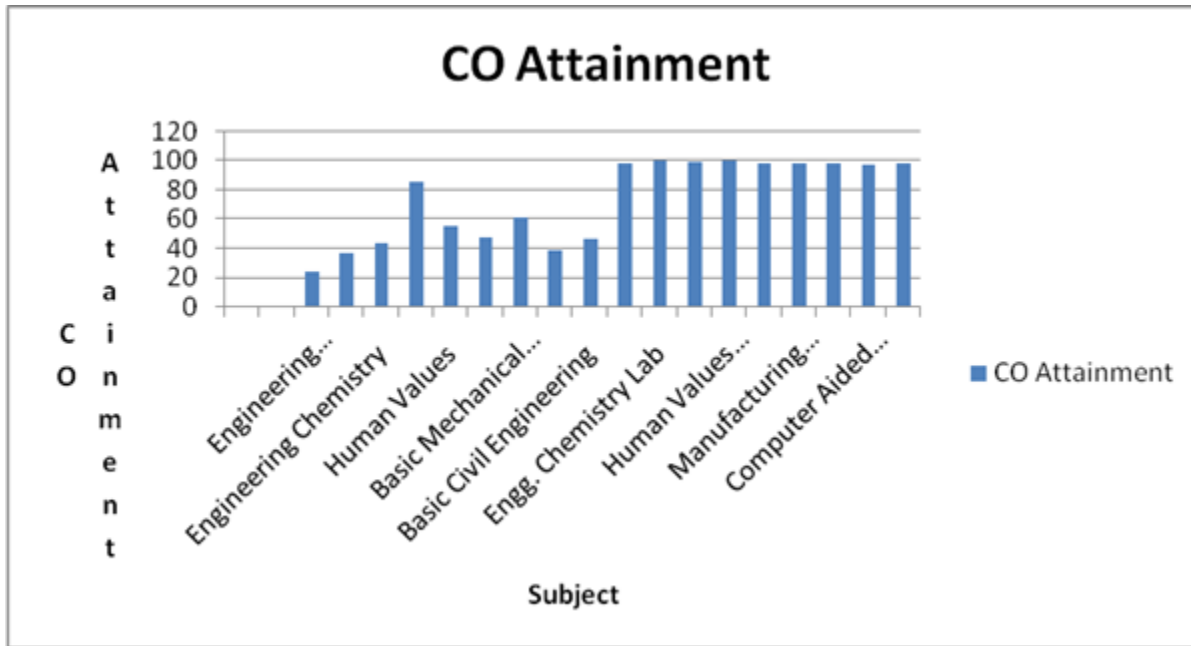


Chart 8.4.2.1:CO attainment 2021-22 I Sem

CO ATTAINMENT FOR YEAR 2020-21(Sem-I)

Subject Code	Subject Name	Course Outcome	RTU (80%)	MTT (20%)	TOTAL (100%)
			x	y	.8x+.2y
1FY2-01	Engineering Mathematics-I	CO-1	99.06	96	98.45
		CO-2	99.06	45	88.25
		CO-3	99.06	95	98.25
		CO4	99.06	44	88.05
1FY2-02	Engineering Physics	CO-1	98.93	80.98	95.34
		CO-2	98.93	79.82	95.108
		CO-3	98.93	62.8	91.704
		CO-4	98.93	50	89.144
1FY2-03	Engineering Chemistry	CO-1	99.48	98.85	99.354
		CO-2	99.48	95.61	98.706
		CO-3	99.48	85.99	96.782
		CO4	99.48	89.29	97.442
1FY2-04	Communication Skills	CO-1	99.06	93.84	98.016
		CO-2	99.06	93.4	97.928
		CO-3	99.06	75.38	94.324
1FY1-05	Human Values	CO-1	99.06	93.84	98.016
		CO-2	99.06	93.4	97.928
		CO-3	99.06	75.38	94.324
1FY3-06	Programming For Problem Solving	CO-1	95.83	NA	95.83
		CO-2	95.83	94.6	95.584
		CO-3	95.83	56.8	88.024
		CO-4	95.83	40.6	84.784
1FY3-09	Basic Civil Engineering	CO-1	98.96	99	98.968
		CO-2	98.96	99	98.968
		CO-3	98.96	83	95.768
		CO-4	98.96	78	94.768
1FY2-21	Engg. Chemistry Lab	CO-1	99.38	100	99.504
		CO-2	99.38	100	99.504
		CO-3	99.38	100	99.504
1FY1-23	Human Values Activities	CO-1	99.58	100	99.664
		CO-2	99.58	100	99.664
		CO-3	99.58	100	99.664
1FY3-24	Computer Programming Lab	CO-1	97.29	100	97.832
		CO-2	97.29	100	97.832
		CO-3	97.29	100	97.832
1FY3-27	BCE Lab	CO1	99.17	100	99.336
		CO2	99.17	100	99.336
		CO3	99.17	100	99.336
1FY3-28	CAEG	CO1	96.56	92.43	95.734
		CO2	96.56	92.43	95.734
		CO3	96.56	84.76	94.2

Table 8.4.2.3: CO Attainment for 2020-21 Semester-I

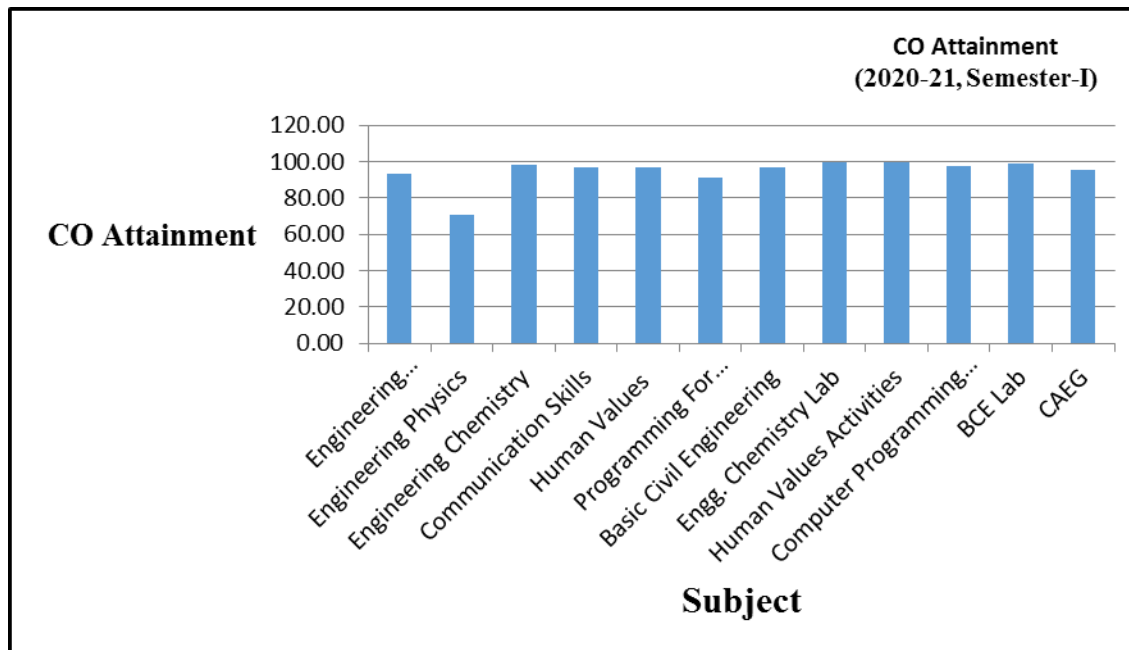


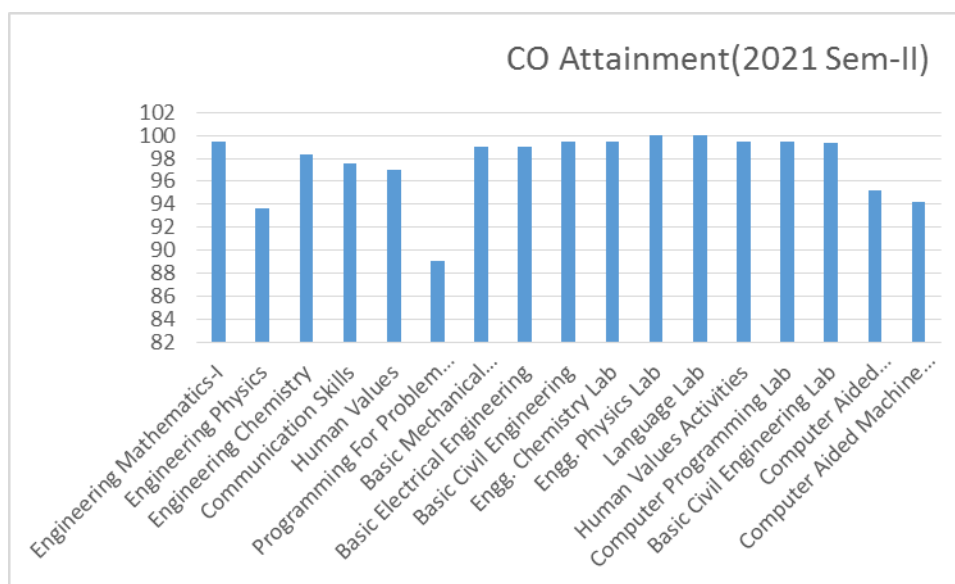
Chart 8.4.2.3: CO Attainment for 2020-21, Semester-I

CO ATTAINMENT FOR YEAR 2020-21(Sem-II)

Subject Code	Subject Name	Course Outcome	RTU (80%)	MTT (20%)	TOTAL (100%)
			x	y	.8x+.2y
1FY2-01	Engineering Mathematics-I	CO-1	79.83	19.21	99.04
		CO-2	79.83	19.60	99.44
		CO-3	79.83	19.6	99.43
		CO4	79.83	20.00	99.83
1FY2-02	Engineering Physics	CO-1	80.00	16.20	96.20
		CO-2	80.00	15.96	95.96
		CO-3	80.00	12.56	92.56
		CO-4	80.00	10.00	90.00
1FY2-03	Engineering Chemistry	CO-1	79.86	19.77	99.63
		CO-2	79.86	19.12	98.98
		CO-3	79.86	17.20	97.05
		CO4	79.86	17.86	97.71
1FY2-04	Communication Skills	CO-1	80.00	18.77	98.77
		CO-2	80.00	18.68	98.68
		CO-3	80.00	15.08	95.08
1FY1-05	Human Values	CO-1	79.46	18.77	98.22

		CO-2	79.46	18.68	98.14
		CO-3	79.46	15.08	94.53
1FY3-06	Programming For Problem Solving	CO-1	79.46	NA	79.46
		CO-2	79.46	18.92	98.38
		CO-3	79.46	11.36	90.82
		CO-4	79.46	8.12	87.58
1FY3-07	Basic Mechanical Engineering	CO-1	80.00	18.55	98.97
		CO-2	80.00	19.00	98.97
		CO-3	80.00	9.48	98.97
		CO-4	80.00	8.54	98.97
1FY3-08	Basic Electrical Engineering	CO-1	80.00	19.80	98.97
		CO-2	80.00	19.80	98.97
		CO-3	80.00	16.60	98.97
		CO-4	80.00	15.60	98.97
1FY3-09	Basic Civil Engineering	CO-1	79.46	20.00	99.46
		CO-2	79.46	20.00	99.46
		CO-3	79.46	20.00	99.46
		CO-4	79.46	20.00	99.46
1FY2-21	Engg. Chemistry Lab	CO-1	79.46	20.00	99.46
		CO-2	79.46	20.00	99.46
		CO-3	79.46	20.00	99.46
1FY2-22	Engg. Physics Lab	CO-1	80.00	20.00	100.00
		CO-2	80.00	20.00	100.00
		CO-3	80.00	20.00	100.00
1FY1-23	Human Values Activities	CO-1	79.46	20.00	99.46
		CO-2	79.46	20.00	99.46
		CO-3	79.46	20.00	99.46
1FY3-24	Computer Programming Lab	CO-1	79.46	20.00	99.46
		CO-2	79.46	20.00	99.46
		CO-3	79.46	20.00	99.46
1FY3-27	Basic Civil Engineering Lab	CO1	79.46	20.00	99.34
		CO2	79.46	20.00	99.34
		CO3	79.46	20.00	99.34
1FY3-28	Computer Aided Engineering Graphics	CO1	79.46	18.49	95.73
		CO2	79.46	18.49	95.73
		CO3	79.46	16.95	94.2
1FY3-29	Computer Aided Machine Drawing	CO1	80.00	17.92	94.2
		CO2	80.00	18.93	94.2
		CO3	80.00	18.52	94.2

Table 8.4.2.4: CO Attainment for 2020-21 Semester-II



Char t8. 4.2.4.: CO Attainment for 2019-20, Semester-I

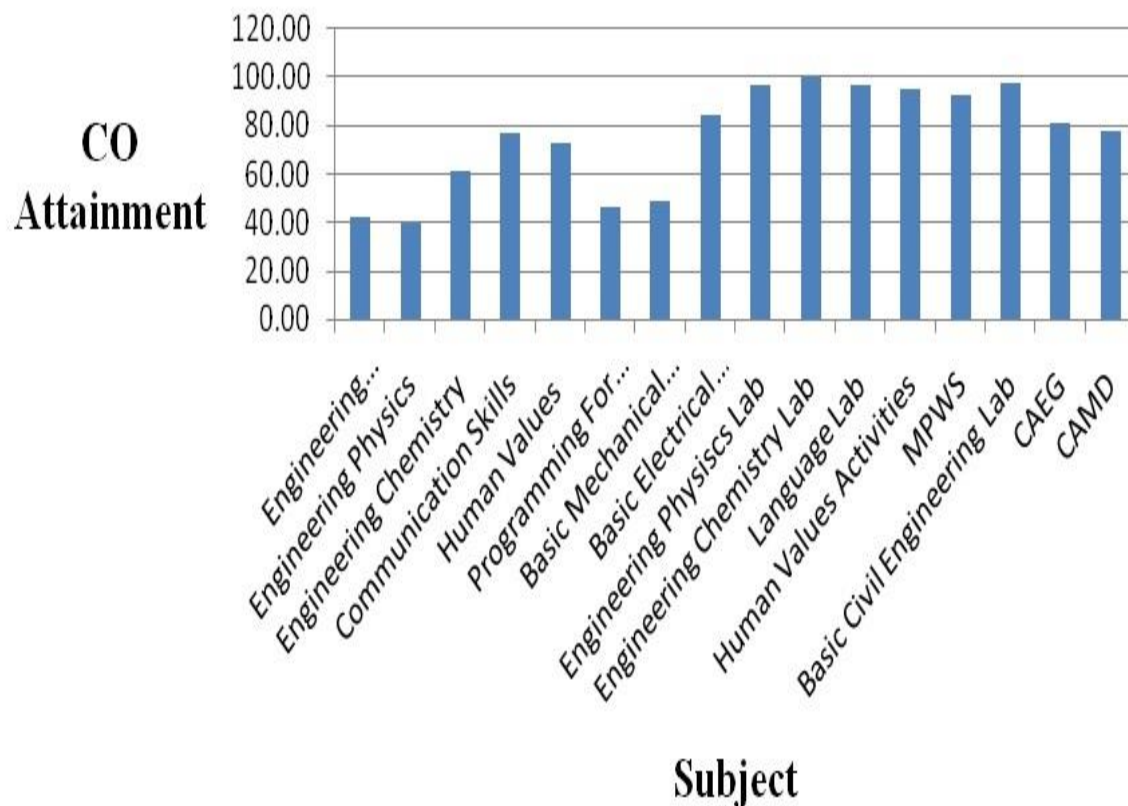
CO Attainment 2019-20 Semester-I

Subject Code	Subject Name	Course Outcome	RTE (80%)	MTE (20%)	TOTAL (100%)
			x	y	.8x+.2y
1FY2-01	Engineering Mathematics-I	CO-1	40	51.19	42.24
		CO-2	40	56.19	43.24
		CO-3	40	50.32	42.06
		CO4	40	38.37	39.67
1FY2-02	Engineering Physics	CO-1	33.68	70.92	41.13
		CO-2	33.68	36.97	34.34
		CO-3	33.68	81.33	43.21
		CO-4	33.68	60.16	38.98
1FY2-03	Engineering Chemistry	CO-1	62.4	50	59.92
		CO-2	62.4	36	57.12
		CO-3	62.4	86	67.12
		CO4	62.4	56	61.12
1FY1-04	Communication Skills	CO-1	77.68	84.9	79.12
		CO-2	77.68	74.19	76.98
		CO-3	77.68	57.84	73.71
1FY1-05	Human Values Activities	CO-1	75.38	71.8	74.66
		CO-2	75.38	61.6	72.62
		CO-3	75.38	57.4	71.78

1FY3-06	Programming For Problem Solving	CO-1	40	72.4	46.48
		CO-2	40	70.7	46.14
		CO-3	40	70.7	46.14
		CO-4	40	65.3	45.06
1FY3-07	Basic Mechanical Engineering	CO-1	47.57	66.59	51.37
		CO-2	47.57	60.3	50.12
		CO-3	47.57	48.15	47.69
		CO-4	47.57	46.73	47.40
1FY3-08	Basic Electrical Engineering	CO-1	62.94	85.46	67.44
		CO-2	94.96	85.46	93.06
		CO-3	94.74	85.46	92.88
1FY2-20	Engineering Physics Lab.	CO-1	97%	98.5	97.30
		CO-2	97%	97.5	97.10
1FY2-21	Engg. Chemistry Lab	CO-1	100	100	100.00
		CO-2	100	100	100.00
		CO-3	100	100	100.00
1FY1-22	Language Lab	CO-1	96.9	97	96.92
		CO-2	97.1	97	97.08
		CO-3	96.9	97	96.92
1FY1-23	Human Values Activities	CO-1	95.1	95.2	95.12
		CO-2	95.2	95.2	95.20
		CO-3	95.1	95.2	95.12
1FY3-25	MPWS	CO1	92.06	90.73	91.79
		CO2	93.64	92.06	93.32
1FY3-27	BCE Lab	CO-1	98	97.5	97.90
		CO-2	98	97	97.80
		CO-3	98	96	97.60
1FY3-28	CAEG	CO1	79.89	93.96	82.70
		CO2	79.89	93.96	82.44
		CO3	79.89	92.65	78.75
1FY3-29	CAMD	CO1	77.81	74.20	77.09
		CO2	77.81	74.20	75.17
		CO3	77.81	64.63	80.39

Table8.4.2.5: CO Attainment for 2019-20, Semester-I

CO Attainment 2019-20, Semester-I



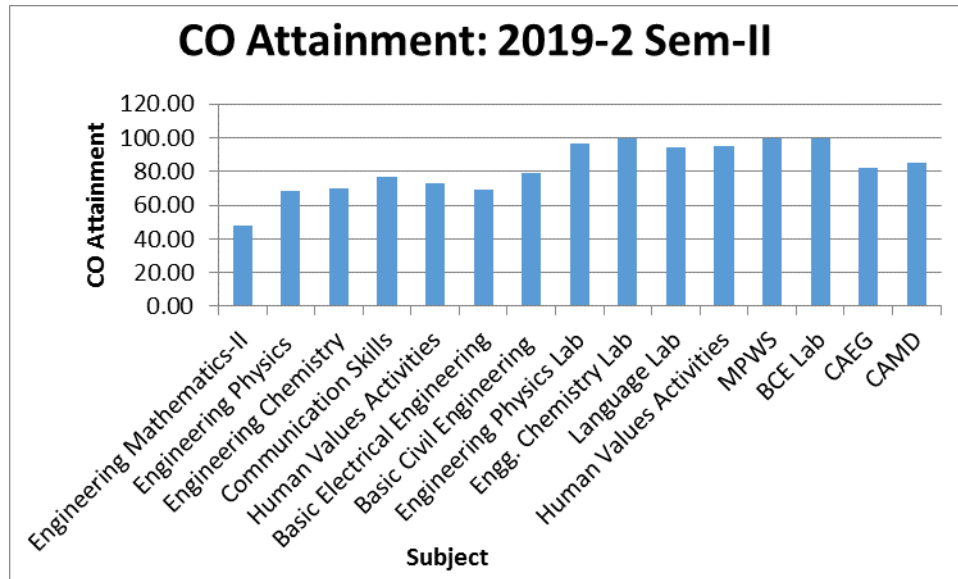
Char t8. 4.2.6.: CO Attainment for 2019-20, Semester-I

CO Attainment 2019-20 Semester-II

Subject Code	Subject Name	Course Outcome	RTE (80%)	MTE (20%)	TOTAL (100%)
			x	y	.8x+.2y
2FY2-01	Engineering Mathematics-II	CO-1	46.76	44.73	46.35
		CO-2	46.76	32.81	43.97
		CO-3	46.76	71.15	51.64
		CO-4	46.76	64.56	50.32
2FY2-02	Engineering Physics	CO-1	68.49	64.02	67.60
		CO-2	68.49	47.95	64.38
		CO-3	68.49	81.52	71.10
		CO-4	68.49	77.03	70.20
2FY2-03	Engineering Chemistry	CO-1	70.4	49	66.12

		CO-2	70.4	40	64.32
		CO-3	70.4	95	75.32
		CO-4	70.4	84	73.12
1FY1-04	Communication Skills	CO-1	77.68	84.9	79.12
		CO-2	77.68	74.19	76.98
		CO-3	77.68	57.84	73.71
1FY1-05	Human Values Activities	CO-1	75.38	71.8	74.66
		CO-2	75.38	61.6	72.62
		CO-3	75.38	57.4	71.78
2FY3-08	Basic Electrical Engineering	CO-1	62.9386	65.77	65.20
		CO-2	94.9561	65.77	71.61
		CO-3	94.7368	65.77	71.56
2FY3-09	Basic Civil Engineering	CO-1	82.51	36.5	73.31
		CO-2	82.51	43.5	74.71
		CO-3	82.51	98	85.61
		CO-4	82.51	89	83.81
2FY2-20	Engineering Physics Lab	CO-1	96%	98.2	96.44
		CO-2	96%	97.8	96.36
2FY2-21	Engg. Chemistry Lab	CO-1	100	100	100.00
		CO-2	100	100	100.00
		CO-3	100	100	100.00
2FY1-22	Language Lab	CO-1	94.1	94.3	94.14
		CO-2	94.2	94.3	94.22
		CO-3	94.3	94.3	94.30
2FY1-23	Human Values Activities	CO-1	95.1	95	95.08
		CO-2	95.2	95	95.16
		CO-3	94.9	95	94.92
2FY3-25	MPWS	CO1	91.23	90.73	91.13
		CO2	93.64	88.36	92.58
2FY3-27	BCE Lab	CO-1	99.78	98	99.42
		CO-2	99.78	98.5	99.52
		CO-3	99.78	97	99.22
2FY3-28	CAEG	CO1	79.91	93.07	82.54
		CO2	79.91	93.07	82.07
		CO3	79.91	90.69	81.54
2FY3-29	CAMD	CO1	80.81	88.07	82.26
		CO2	80.81	88.07	83.19
		CO3	80.81	92.69	91.13

Table8.8.4.2.5: CO Attainment for 2019-20, Semester-I



Char t8. 4.2.7.: CO Attainment for 2019-20, Semester-II

PO Attainment Levels through First Year courses:

8.5.1: Indicate results of evaluation of each relevant PO and/or PSO, if applicable (15)

The relevant Program outcomes that are to be addressed at first year need to be identified by the institution.

Program outcome attainment levels shall be set for all relevant PO's and/or PSO's through First year courses.

(Describe the assessment processes that demonstrate the degree to which the Program outcomes are attained through First year courses and document the attainment levels. Also include information on assessment processes used to gather the data upon which the evaluation of each Program Outcome is based indicating the frequency with which these processes are carried out

8.5.1. Indicate results of evaluation of each relevant PO/PSO

Course	Course Title	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
1FY2-01	Engineering Mathematics-I	3	3	2	1	2	1	2	0	3	2	0	1
1FY2-02	Engineering Physics	2	1	0	0	1	0	0	0	1	0	0	1
1FY2-03	Engineering Chemistry	2	1	1	1	0	2	1	0	0	1	0	1
1FY1-04	Communication Skills	0	0	1	0	0	0	1.33	0	0	3	0	1
1FY1-05	Human Values	0	0	2	0	0	3	2	3	2	1	0	1
1FY3-06	Programming for Problem Solving	1.75	1	0.5	0.5	0.5	0	0	0	0	1	0	1
1FY3-07	Basic Mechanical Engineering	3	1	2	0	0	1	2	2	1	2	2	2
1FY3-08	Basic Electrical Engineering	2.67	2.33	1.67	1.67	1.33	0	0	0	2	1	0	1
1FY3-09	Basic Civil Engineering	1.5	0.75	0.5	0	0	0.25	0.5	0.25	0.75	0.25	0.5	0.25
1FY2-20	Engineering Physics Lab	2	1	0	0	0	0	0	0	2	0	0	1
1FY2-21	Engineering Chemistry Lab	1.67	1.67	0.00	1.00	0.00	0.00	0.67	0.00	1.00	2.00	0.00	0.00
1FY1-22	Language Lab	0	1	0	0	0	1	0	0	3	3	0	1
1FY1-23	Human Values Activities	0	0	1	0	0	3	3	3	1	1	0	1

1FY3-24	Computer Programming Lab	1.67	1.67	0.67	0.00	1.00	0.00	0.00	1.00	1.00	2.00	0.00	1.00
1FY3-25	Manufacturing Practices Workshop	3	1.5	1	0.5	0	1	0.5	0	1	0.5	0.5	1.5
1FY3-26	Basic Electrical Engineering Lab	3	2.33	2	2	2	0	1	1	3	1	1	1
1FY3-27	Basic Civil Engineering Lab	1.33	1.33	0.67	0.00	0.33	1.00	1.00	0.33	1.33	1.00	0.00	0.67
1FY3-28	Computer Aided Engineering Graphics	3	1.5	2.5	1	2	2	2	3	2	3	2	3
1FY3-29	Computer Aided Machine Drawing	3	2	2	2	2	2	2	2	2	3	2	3
2FY2-01	Engineering Mathematics-2	3	3	2	1	2	1	2	0	3	2	0	1

Assessment Process used to gather the data upon which the evaluation of each Program Outcome is based

- PO Assessment=Direct assessment + Indirect Assessment
- Direct assessment= 80% weightage of end semester examination (ESE) + 20% weightage of Mid-Term examination (MTE)= $0.8x + 0.2y$
x=ESE, y=MTE
- Indirect assessment=Course exit survey & Co-curricular activities
CO assessment= $0.8 + 0.2y$
x=ESE, y=MTE
- Direct assessment and indirect assessment are mapped with PO assessment through rubrics as given below:

PO Assessment Tools for First Year

Category	Tools	Rubrics
Direct	Co Attainment	
Indirect	Course Exit Survey	Pro rata
	Co-curricular Activities	>=80% students participated/organized then target achieved else =pro rata

8.5.2. Actions taken based on the results of evaluation of relevant POs and PSOs (10) (The attainment levels by direct (student performance) are to be presented through Program level Course-PO matrix as indicated)

PO Attainment Levels and Actions for improvement – CAY only – Mention for relevant POs

POs	Target Level	Attainment Level	Observations
PO1: Engineering knowledge:			
PO1	2.12	1..54	<p>Observations:</p> <p>Observations:</p> <ul style="list-style-type: none"> Lack of understanding of basic concepts of mathematics, Physics, Mechanics and their application.
<p>Action 1: Prerequisites for all the subjects were discussed before commencement of semester.</p> <p>Action 2: Additional classes to be conducted improve the mathematical fundamental basics</p> <p>Action 3: E-resources were like NPTEL, youtube.com; learn engineering.org used to help students.</p>			
PO2: Problem analysis:			
PO2	1.58	1.07	<p>Observations :</p> <ul style="list-style-type: none"> Students were unable to formulate or analyze complex engineering problems by the knowledge of science and mathematics through first year subjects

Action 1: Students were made to solve problems of GATE, RTU and others competitive examinations.

Action 2: Students were made to participate in problem solving activities/contests like Ideathons & Hackathons.

Action 3: Students were mentored to participate in technical events inside and outside the college.

PO3: Design/development of solutions:

PO3	1.304	.96	Observations : <ul style="list-style-type: none">• More technical events need to be introduced during first year to develop design and development aptitude in students.
-----	-------	-----	---

Action 1: Students were made to participate in coding based contests like softechhack & smart Business Hackathon

Action 2: Different engineering problems were addressed through minor projects in First Year laboratories.

PO4: Conduct investigations of complex problems:

PO4	1.2	.886	Observations : <ul style="list-style-type: none">• Student's participation in the events where they can deal with complex problems, need to be improved
-----	-----	------	--

Action 1: Students were given chance to present their idea/ prototype and work with JECRC Incubation Cell.

Action 2: Participation in coding contests, workshops and other related activities was improved.

Action 3: Students were encouraged to review the problems addressed in research papers from different journals.

PO5: Modern tool usage:

PO5	.836	.612	Observations : <ul style="list-style-type: none">• Trainings and add-on courses should be added for First Year students
-----	------	------	--

Action 1:Add on workshops based on modern tool usage like machine learning & python were conducted for First Year students

Action 2: First year students participated in various technical club activities of the institute and

learnt product development using modern tools.

PO6: The engineer and society:

PO6	1.136	1.053	Observations : <ul style="list-style-type: none">• Students needed exposure to assess the social, health & cultural issues through application of reasoning
-----	-------	-------	--

Action 1: Students were made to participate in activities like “Aanandam” where the students performed the activities like plantations, save water & save energy etc.

Action 2: Many social activities were organized at institute level like Blood Donation camp where, they worked as coordinators and managed the mechanism and conduction of the event.

Action 3: Students participated in various social activities like Zarurat (where the students taught the under privilege children after college hours), Cleanliness drive, food and cloth distribution drive etc.

PO7: Environment and sustainability:

PO7	1.224	.9351	Observations : <ul style="list-style-type: none">• The awareness and understanding related to global and environmental issues need to be improved.
-----	-------	-------	---

Action 1: Webinars were conducted to address the environmental and sustainability issues in engineering.

Action 2: Students were encouraged to indulge in projects in which global and environmental issues were addressed

Action 3: Activities like Cleanliness Drive and Tree Plantation, No Food wastage campaign were organized to address environmental and sustainability issues.

PO8: Ethics:

PO8	1.032	.873	Observations: <p>Students have Professional ethics and showcase their moral and ethical values time to time. Little effort needs to be done to make them follow the norms of the engineering practice.</p>
-----	-------	------	---

Action1: Students as well as faculty members attended workshop on Universal Human Values for better understanding of professional ethics & responsibilities.

Action2: Students were encouraged to join the technical as well as social clubs at institute.

Action 3: Students participated in talks/webinars related to ethics.

PO9: Individual and team work:

PO9	1.50	1.135	Observations: <ul style="list-style-type: none">Students need to be mentored for team work & to become team leaders starting from their First Year only
-----	------	-------	--

Action 1: Students were appointed as team leaders or coordinators in various technical & extracurricular activities introduced in first year.

Action 2: They participated as a team in technical activities like Hackathons and cultural activities.

PO10: Communication:

PO10	1.68	1.479	Observations: <ul style="list-style-type: none">The communication, presentation and report writing skills are to be further improved among the students.
------	------	-------	---

Action 1: Language Lab activities such as group discussions, power writing and public speaking were conducted.

Action 2: Students were encouraged for self-learning through MOOCs courses and gave presentations in class.

Action 3: Students were made to prepare and present the presentations in their regular classes from their curriculum of each subject.

PO11: Project management and finance:

PO11	.776	.663	Observations: <p>There was very little scope for students in first year to learn project management and finance.</p>
------	------	------	---

Action 1: They were made to work in teams and make projects by working on every aspect of development of projects.

Action 2: First year students were motivated to be organizers of technical events in the department.

PO12: Life-long learning:

PO12

1.58

1.229

Observations :

Participation in technical activities and understanding of new technology is to be improved in first year.

Action 1: Students were motivated to explore and learn online courses through NPTEL, Swayam, Coursera etc. as per the need of technological change.

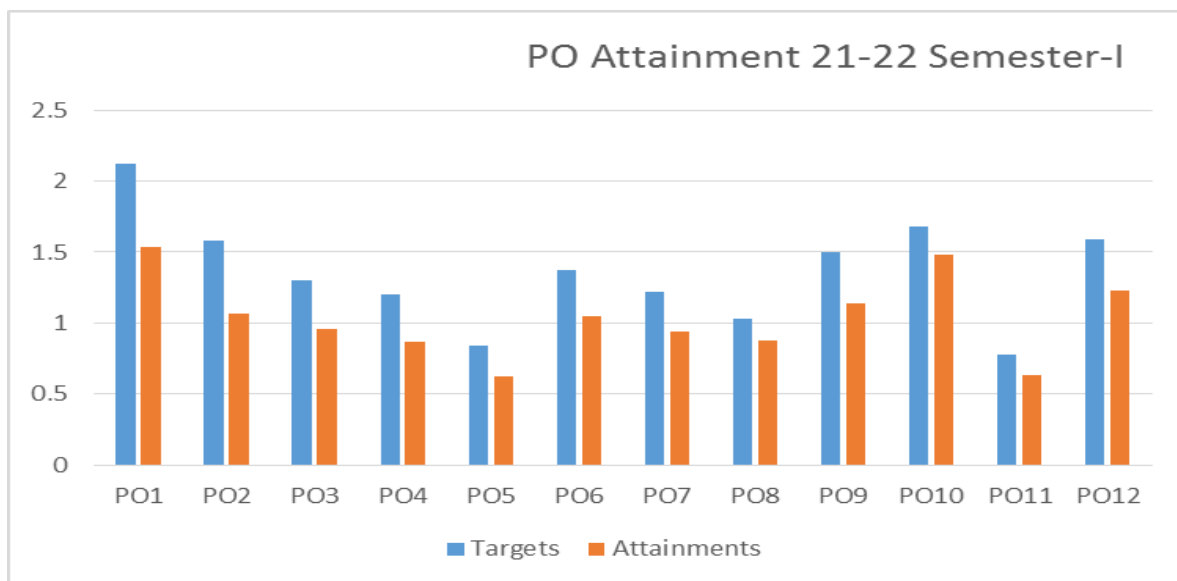
Action 2: Students were made to join various technical and social clubs of the college to recognize the need of changing technology..

Links:

https://jecrcfoundation.com/applied-science/tech_events

<https://jecrcfoundation.com/applied-science/jtechtrix>

<https://jecrcfoundation.com/student-corner/notes>



Graph for Session 2021-22 (Sem-1)

CRITERION 9	Student Support Systems	50
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9. STUDENT SUPPORT SYSTEMS (50)

9.1 Mentoring System to help at individual level (5)

Type of mentoring: Professional guidance/ career advancement/ course work specific/ laboratory specific/ all round development. Number of faculty mentors: Number of students per mentor: Frequency of meeting

Professional Guidance/ Career Advancement

An effective student mentoring system has already been implemented in our college to mentor throughout activities, performance and over all development of students.

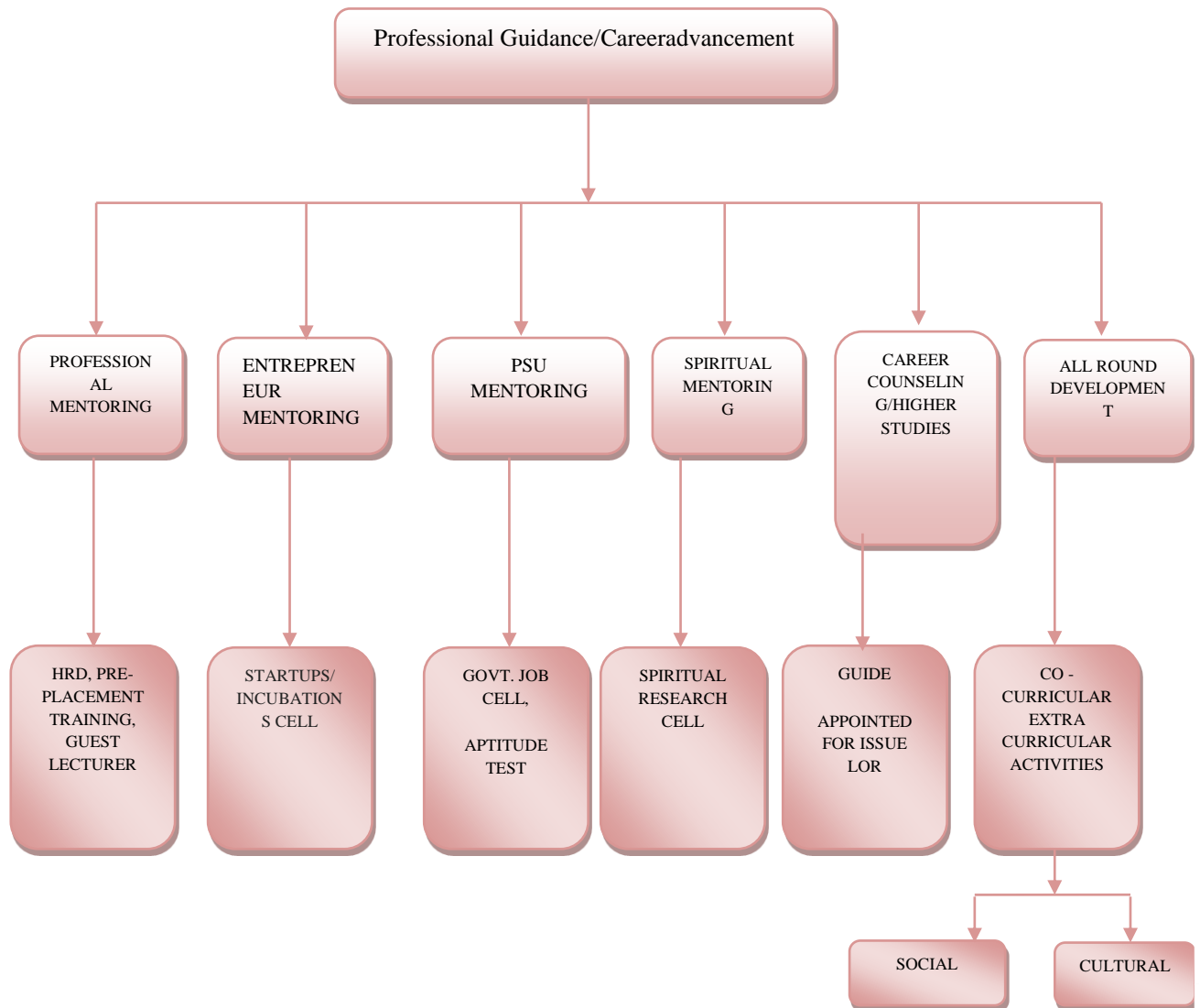


Fig 9.1a: Professional Guidance/ Career Advancement

[SELF ASSESSMENT REPORT]



S.No.	Type of Mentoring	Name
1	PSU Mentoring	Mr. P.K. Tiwari (Rtd. IPS)
		Mr. O.P. Jain (Rtd. IRS)
2	Professional Mentoring	Dr. S.N.Gupta
		Mr. Mukt Bihari
3	Entrepreneur Mentoring	Mr. Tarun Saraswat
4.	Spritual Mentoring	Mr. Mukesh Agarwal
5.	Higher Studies Mentoring	Ms.Priyanka Shukla
6.	Student Development Officer	Mr. Pranshu Sharma

Table B.9.1a

➤ Professional mentoring

We have Human Resource & Development cell (HRD), senior advisor and many senior dignitaries who guide students for their career and placement.

Different interactive sessions for students with Dr. S. N.Gupta (senior advisor), Mr. Mukut Bihari and other senior member are organized to motivate and guide them for enhancing career.

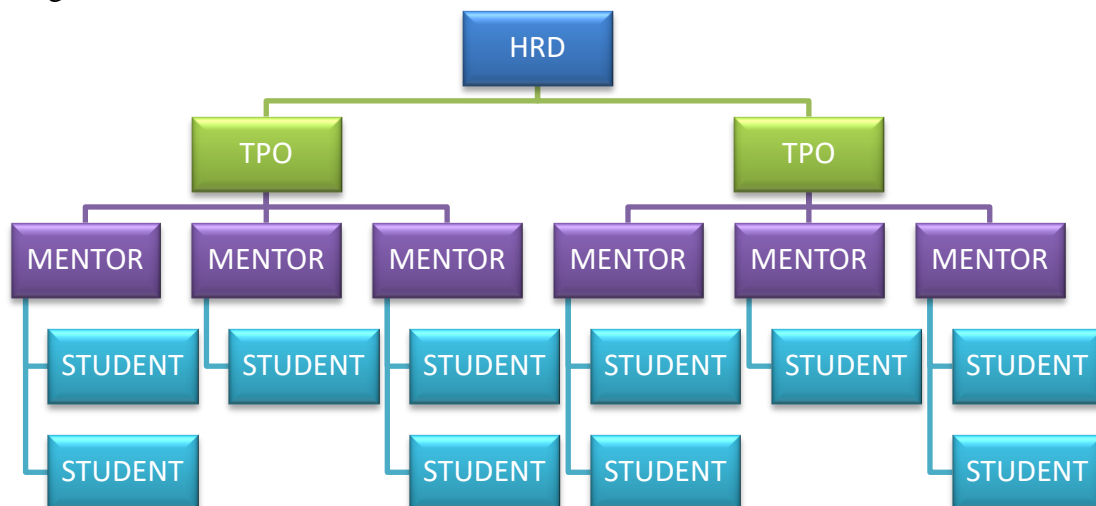


Fig.9.1b: Professional mentoring

- **Resume writing sessions:** Organized for students to guide them for effective resume writing.

S.No.	Year	Speaker	Date
1	2021-22	Mr. P.K.Tiwari	26 June 2021

Table B.9.1b

- Training conducted for the improvement of professional skills of students in campus itself.

[SELF ASSESSMENT REPORT]



Year	Name of event	Object of event	No. of students participated	Date of event
2021-22	Pre placement training program by FACE	Bridging gap between academics & Industry	652	1/7/2021-18/8/2021

Table B.9.1c

Pre-Placement Training Time Table (Sample)

Session 2021-22

<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="border: 1px solid black; border-radius: 50%; padding: 5px; color: white; background-color: #0056b3; width: 40px; text-align: center;">CSE-1</div> <div style="text-align: center;"> Campus Recruitment Training Program 2021 JECRC Inset Batch </div> </div>						
FACE Link	Tech Class Link	Batch#	Interview Links	CBT Link		
https://meet.google.com/wqj-vnnt-xqk	https://zoom.us/j/93335055055?pwd=V0pTN0Z2SkFRbTlscitKcjN6NUlWZz09	CS1.1	https://meet.google.com/lookup/bqeuw4bt	https://jecrcj.faceprep.in/		
		CS1.2	https://meet.google.com/lookup/atmw2hskn			
CS1.3		https://meet.google.com/lookup/fo2xl2tael				
WAE Link			CS1.4			https://meet.google.com/lookup/gvqwu5z
https://meet.google.com/rbe-qwge-qyf		CS1.5	https://meet.google.com/lookup/agvxxqhr4			
		CS1.6	https://meet.google.com/lookup/bpodsq3n			
Time Date	9:00 - 12:00	12:00-1:00	1:00 - 2:00	2:00 - 5:00	Evaluation Daily Test	
05-Aug	APTI FACE	B R E A K	Tech - 13	PI-Tech (Siddarth, Rekha) PI-HR (Sandipan,Vivekanand) GD&Ext. (Seema,Savita)	CBT13	
06-Aug	APTI FACE					
07-Aug	Industry Expert (Alumni)		Tech - 14	PI-HR (Sandipan,Vivekanand) GD&Ext. (Seema,Savita) PI-Tech (Siddarth, Rekha)	CBT14	
08-Aug	Industry Expert (Alumni)		Tech - 15	GD&Ext. (Seema,Savita) PI-Tech (Siddarth, Rekha) PI-HR (Sandipan,Vivekanand)	CBT15	

[SELF ASSESSMENT REPORT]



<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="background-color: #4a86e8; color: white; border-radius: 50%; padding: 10px 20px; font-weight: bold;">CSE-2</div> <div style="text-align: center;"> <h2 style="margin: 0;">Campus Recruitment Training Program 2021</h2> <h3 style="margin: 0;">JECRC Inset Batch</h3> </div> </div>					
FACE Link	Tech Class Link	Batch#	Interview Links	CBT	
https://meet.google.com/iqz-fqre-nbp <div style="background-color: #ffff00; text-align: center; padding: 2px;">WAE Link</div> https://meet.google.com/rbe-qwge-qyf	https://zoom.us/j/93335055055?pwd=V0pTNOZ2SkFRbTlSditKcjN6NUlWZz09	CS2.1	https://meet.google.com/lookup/daqjhpvbps	<u>https://jecrcjfa.cepren/</u>	
		CS2.2	https://meet.google.com/lookup/dquq33si5		
		CS2.3	https://meet.google.com/lookup/c5okjmi4h		
		CS2.4	https://meet.google.com/lookup/a3zo3fem5		
		CS2.5	https://meet.google.com/lookup/av7uair5aa		
		CS2.6	https://meet.google.com/lookup/aeguci7hfn		
Time Date	9:00 - 12:00	12:00-1:00	1:00 - 2:00	2:00 - 5:00	Evaluation Daily Test
05-Aug	APTI FACE	B R E A K	Tech - 13	PI-Tech (Bhawana,Pankaj) PI-HR (Lakshita,Ruchida) GD & Ext. (Praveen,Varsha)	CBT13
06-Aug	APTI FACE				
07-Aug	Industry Expert (Alumni)		Tech - 14	PI-HR (Lakshita,Ruchida) GD & Ext. (Praveen,Varsha) PI-Tech (Bhawana,Pankaj)	CBT14
08-Aug	Industry Expert (Alumni)		Tech - 15	GD & Ext. (Praveen,Varsha) PI-Tech (Bhawana,Pankaj) PI-HR (Lakshita,Ruchida)	CBT15



Pre Placement training Program by FACE



Pre Placement training Program by ALUMNI

➤ **Government Job Cell**

The Initiative taken by Prof.(Dr.) Vinay Chandna for making students career in government sector. A cell is under the guidance of Mr. P.K.Tiwari and Mr. O.P.Jain in institute to prepare students towards different competitive examination. In this cell we encourage and inspire students for competitive examination like GATE, CAT, MAT etc.

- Organized classes for GATE aspirants.
- Provided course material to students.
- Career opportunities in government sector are shared with the interested students.

[SELF ASSESSMENT REPORT]



GROUP ASSESSMENTS | COURSES | JOBS | ASSESSMENTS | PRACTICE | INTERNSHIPS | PROJECTS | LOGIN

Upgrade your Career with JECRC



Unlock Internship Opportunities



Get Job Opportunities



Learn New Skills



Work on Latest Mentor Driven Project



Practice Placement and Curriculum Assessments



Email Id Or Enrollment Number

Password

[Log In](#)

Not have account [Register Now](#)

Not Remember Password [Forgot Password](#)



GROUP ASSESSMENTS | COURSES | JOBS | ASSESSMENTS | PRACTICE | INTERNSHIPS | PROJECTS | LOGIN

Enter Assessment Title

List of all category

- Aptitude
- Banking
- Basic Engineering
- Chemical
- Civil
- Coding
- Common
- Computer Science
- Electrical And Electronic Engineering
- Electrical Engineering
- Electronics And Communication Engineering
- Engineering Services
- GATE
- Information Technology
- Job Oriented
- Mechanical Engineering
- Railway
- Sample Placement Papers
- UPSC

Mechanical Engineering Practice 4

★★★★★

[Sign In For Practice](#)

Mechanical Engineering Practice 3

★★★★★

[Sign In For Practice](#)

Mechanical Engineering Practice 2

★★★★★

[Sign In For Practice](#)

Mechanical Engineering Practice 1

★★★★★

[Sign In For Practice](#)

General Studies & Engineering Aptitude Practice 4

★★★★★

[Sign In For Practice](#)

General Studies & Engineering Aptitude Practice 3

★★★★★

[Sign In For Practice](#)

General Studies & Engineering Aptitude Practice 2

★★★★★

[Sign In For Practice](#)

General Studies & Engineering Aptitude Practice 1

★★★★★

[Sign In For Practice](#)

Electrical Engineering Practice 4

★★★★★

[Sign In For Practice](#)

Electrical Engineering Practice 3

★★★★★

[Sign In For Practice](#)

Electrical Engineering Practice 2

★★★★★

[Sign In For Practice](#)

Electrical Engineering Practice 1

★★★★★

[Sign In For Practice](#)



GATE Mock Test

GATE 2021-22 Data						
Institute Name:		JECRC, JAIPUR				
S. No.	Student Name	Branch	Registered in GATE	GATE Registration Number	Qualify Gate	Marks Obtained
			(Yes/No)		(Yes/No)	
1	Dharmvatsal Singh Chouhan	CSE	Y	CS22S13001132	Y	27
2	CHETAN MAHAWAR	ME	Y	ME22S83015251	Y	22.57
3	Swastik Amera (CAT)	ECE	Y	21003909-ECE	Y	
4	ABHINAV KARELA	CIVIL	Y	CE22S53015015	Y	33.3
5	ABHISHEK PAREEK	CIVIL	Y	CE22S53016464	Y	50.63
6	BHARAT DUDI	CIVIL	Y	CE22S63015025	Y	36.72
7	DEVESH SHARMA	CIVIL	Y	CE22S63017194	Y	42.64
8	GOVIND PRAJAPATI	CIVIL	Y	CE22S53015041	Y	51.3
9	GOVIND PRAJAPATI	CIVIL	Y	ES22S33015098	Y	36.67
10	MOHIT KUMAR	CIVIL	Y	CE22S53017396	Y	27.31
11	NIKHIL JAIN	CIVIL	Y	CE22S63018430	Y	29.05
12	PARAS SHARMA	CIVIL	Y	CE22S63019197	Y	27.31
13	PRIYA MEENA	CIVIL	Y	CE22S53018416	Y	24.64
14	PRIYANKA LOYAL	CIVIL	Y	CE22S63016076	Y	30.45
15	VIVEK KUMAR MEENA	CIVIL	Y	CE22S53018106	Y	20.31
16	AKASH KUMAR PRAJAPAT	CIVIL	Y	CE22S63055003	Y	45.43
17	AKASH KUMAR PRAJAPAT	CIVIL	Y	ES22S33055047	Y	37.33

➤ Entrepreneur cell

Entrepreneurship cell is established in mentorship of Mr. Tarun Saraswat, our college for encouraging and inspiring students for startups and entrepreneur. Various interactive sessions

for students with alumni and startup representative are organized to know the importance of being an entrepreneur and ways to get financial assistance to become an entrepreneur.

Cell is responsible for:

1. Initiative and Development of Startups/Incubations
2. Initiative towards centre of excellence
3. Relationship with companies
4. Motivate students, guide and help them in the same direction.

An *Entrepreneurship awareness camp organized* in which our students and faculties participated.

- Institute has success stories for every pass out year as a result of Entrepreneurship cell and incubation center.

S.No	Name	Batch	Branch	Organization	E-Mail id	Contact No.	Present Location	Links
1	Akshit Ostwal	2021	CSE	Orange Wallet	akshitostwal@gmail.com	7014669586	Banglore	https://orangewallet.app/

Spiritual Mentoring

A special initiative has been taken by our institute in the form of SPIRITUAL RESEARCH CELL. The cell was established on 6th October, 2016. The inauguration was done by the auspicious presence of the Executive Secretary, Brahmakumaris & Vice Chairman, Rajyoga Education & Research Foundation, Rajyogi Mruthyunjaya Ji, Dr. U.S Agarwal, Principal, SMS Medical College, Jaipur and Meditation Expert, B K Sushma Ji. This cell motivates students mentally and builds up their confidence.





Spiritual cell

➤ Career Counseling /Higher studies

A Guide has been appointed specifically for higher study counseling and career counseling. She counseled many students and encouraged them for further studies. She guided students on the right path for career. She also issued letter of recommendation (LOR) to some students.

No. of students admitted to higher studies with valid qualifying scores (GATE or equivalent State or National Level Tests, GRE, GMAT etc.)	CAYm1 (2021-22)
	17

➤ All round Development

Student Development Officer Mr. Pranshu Sharma is responsible for the overall development of student. His responsibility is to encourage students to participate in different co curricular and extracurricular activities.

SDO Responsibilities:

- Planning, developing and delivering a variety of student services and activities (co-curricular and extracurricular activities)
- Motivate and engage students also oversee students activity on campus
- Handles promotions of college events manual and e-promotions

Our Clubs:

- The dramatics club named “Faces and Footlights”.
- Our very own bhangra crew called “Khalas”.

[SELF ASSESSMENT REPORT]



- The group for contemporary dance forms called “Enigma”.
- “Xananoids” -The Robotics Club.
- “Moonriders” - The automobile Club.
- The creative arts club – “Atrangi”.
- “J-SID” Self-Innovative developers Club

These activities are not meant just for fun and frolic. They are in fact catalysts that develop qualities like leadership, team work, time management and stress handling in our students from the very beginning. One of the many reasons why our students have done wonderfully well year after year in their campus placements is that they are not just sound technically but are also ready to face the challenges of the world brimming with confidence.

Events Name	Date	Event Description
ADAA	18 MAY 2021	Fashion is a way to experience life in front of your eyes.
Footloose	18 MAY 2021	Footloose was a three-phase solo dance competition. In the first round, the registered participants performed their prepared solo dance performances for one minute.
Bootstrapping	19 MAY 2021	Dance is the purest form of expression of all emotions. Some great words quote “Dance is the movement of the soul on rhythm.” Dancing is a pious form of art cherished both by the performer and the viewer.
Navras	19 MAY 2021	A solo acting event where participants perform monoacts prepared by them.
Open-mic	18 MAY 2022	A solo event to showcase poetry, story telling or stand up comedy written by the participant themselves.
RapZap	18 MAY 2022	It was a solo round event in which rappers gave their rap performances with a time limit of 3 minutes.
Rockathon	17 MAY 2022	Rockathon was a group music band event. In this, the registered participants performed their prepared group band performances for fifteen minute each team.
Saare-Ga	19 MAY 2022	A solo singing event



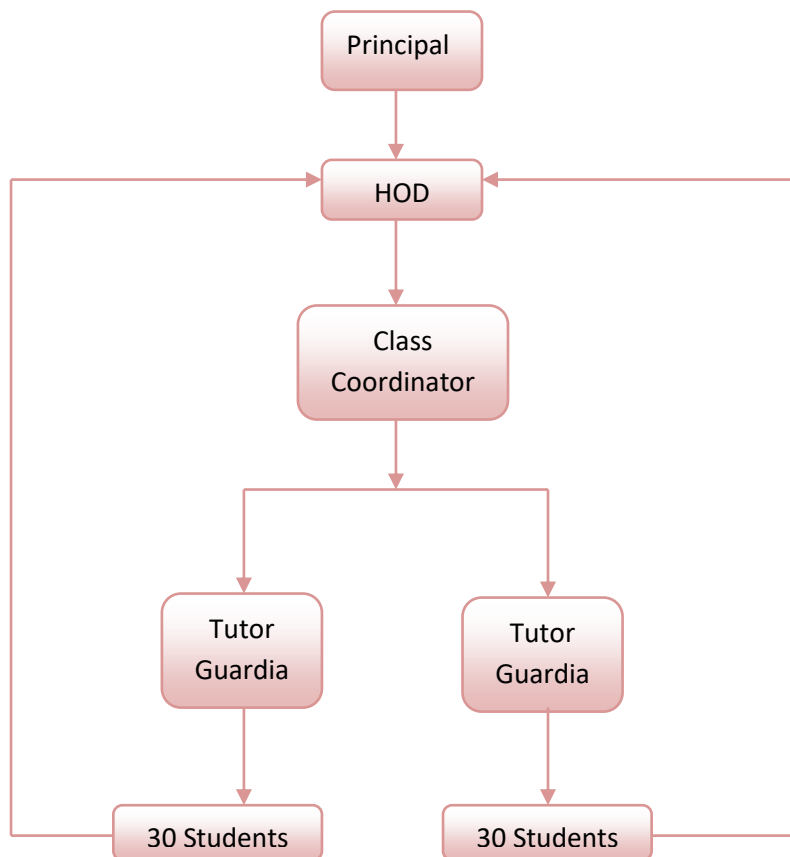




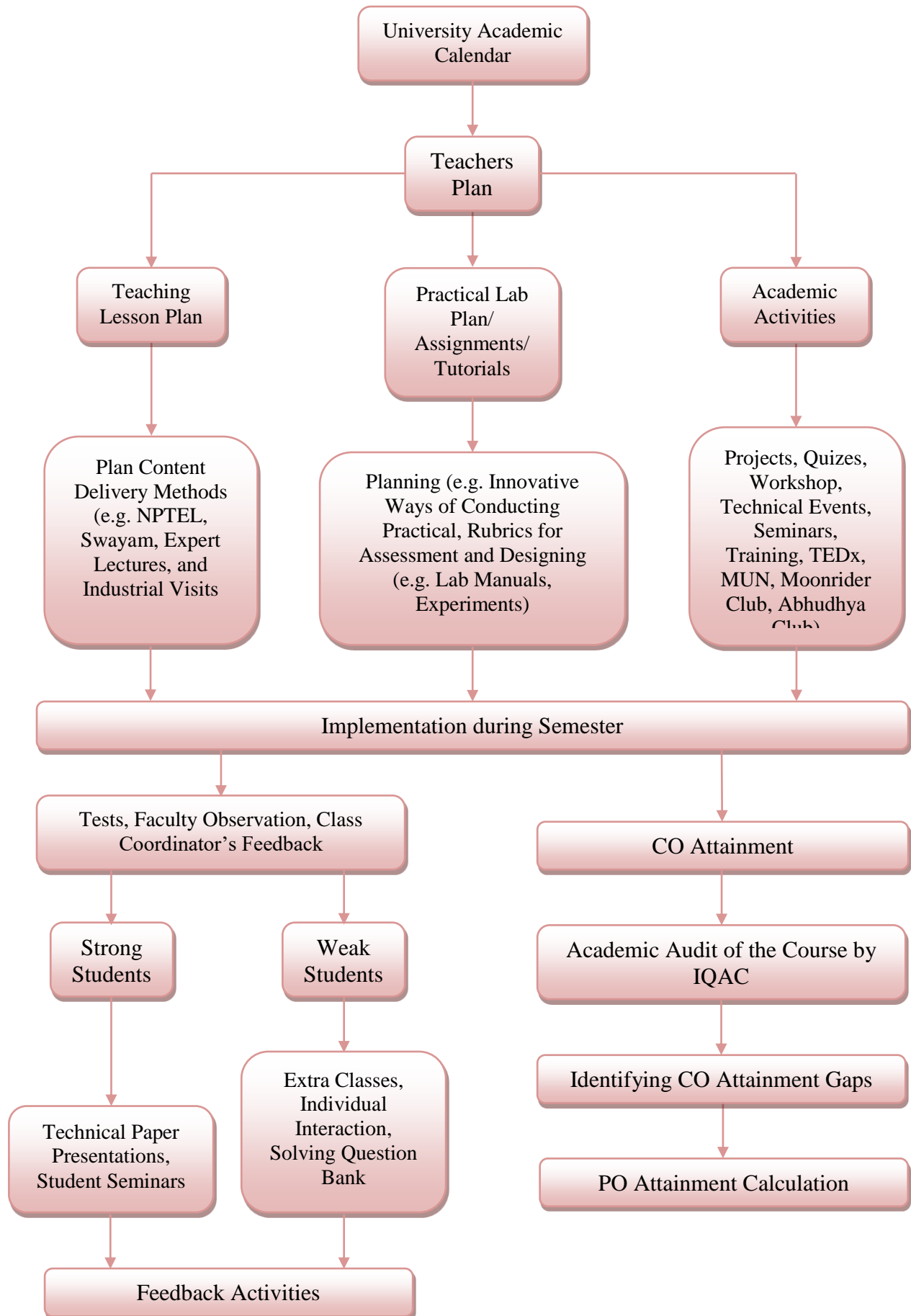


Course Work Specific/ Laboratory Specific

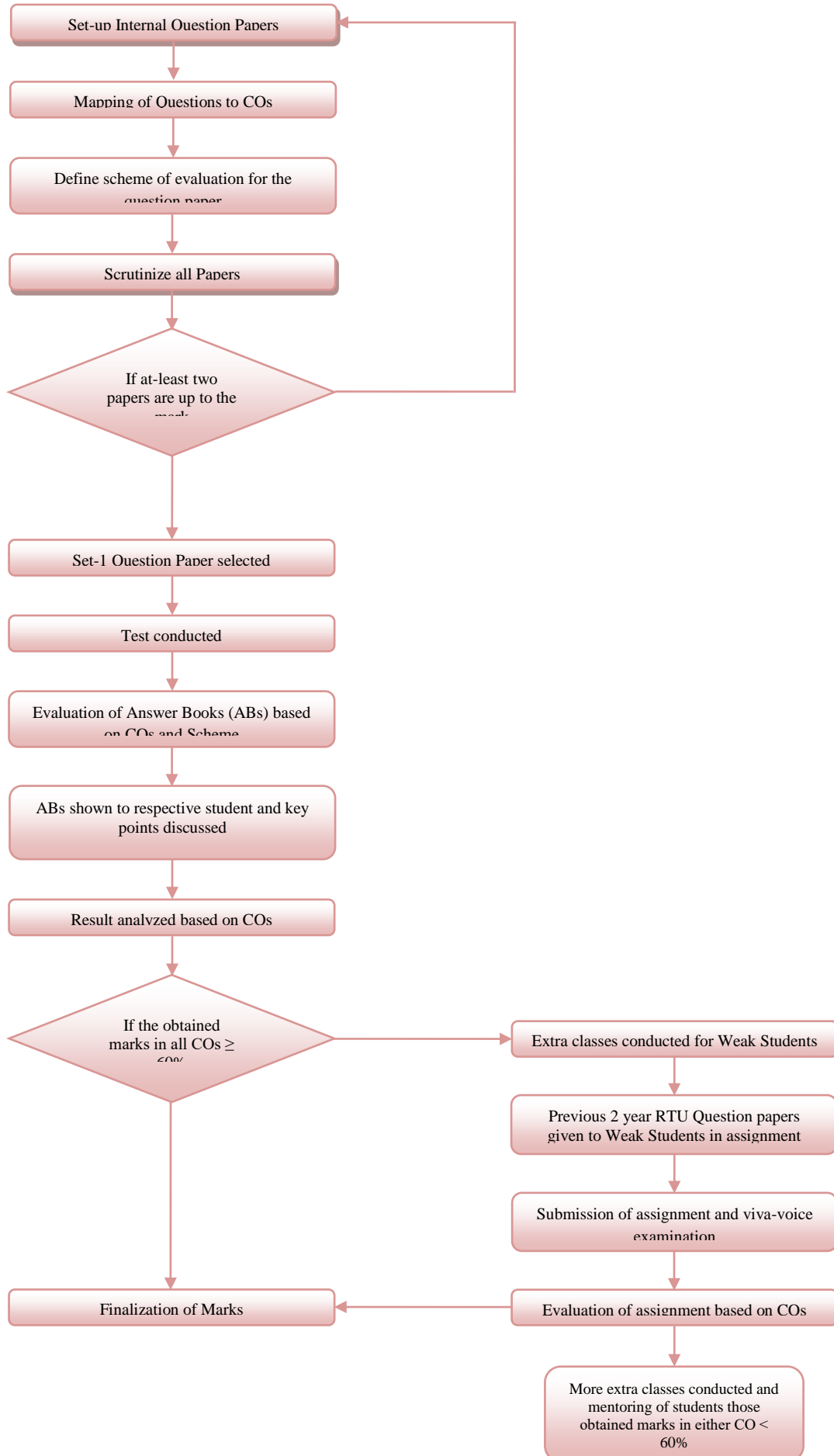
- For II and III year we have Tutor Guide (TG) who follows instructions given by Class Coordinator (CC).
- Counseling of irregular students to attend regularly laboratory classes and complete backlog experiments during specified extra hours.



[SELF ASSESSMENT REPORT]



[SELF ASSESSMENT REPORT]



Class Coordinator Responsibilities:

- Creating learning opportunities and motivating the student community.
- Providing guidance on academic, personal and career matters.
- Resolving academic issues of students.
- Tracking academic and extra-curricular performance of students.
- Meet the students periodically and monitor their performance and their activities

No of students per class coordinator: around 20-25

S.No.	Year	No of Class coordinator
1	2021-22	60

- For IV year we have Mentor Mentee system for guiding students also.

The mentor is a model, a guide by the side, a motivator, a trainer and a counselor to the student.

Mentoring is a process for the informal transmission of knowledge and the psychosocial support. Mentoring entails informal communication, usually face-to-face and during a sustained period of time, between a person who is perceived to have greater relevant knowledge, wisdom, or experience (the mentor) and a person who is perceived to have less.

Mentor's Responsibilities:

- Take an interest in developing student's career and well-being.
- Mentors keep track of their students' progress and achievements, setting milestones and acknowledging accomplishments.
- Monitor student's readiness for Personal Interview (including Resume, Dressing sense etc.)
- Evaluate **Student** Progress and Performance in Computer Based Tests. Keep record of his/her attendance in the preparatory classes and keep the department HOD informed.
- Encourage students for attending all the sessions for sure success.
- Informing students about the profile of companies coming for recruitment as per information obtained from placement department.
- Engage the **Student** beyond the Classroom especially for communication practices and emphasize the importance of communication for sure success.
- Keep the department / panel members informed, if any student is not taking his/her sessions seriously.
- Guide student for practical training and project presentation.
- Guide students for technical interview.
- Guide and Evaluate student for GD for companies requiring GD.
- Guide students for General Knowledge about Industries in their domain.
- Provide Ethical Guidance

9.2. Feedback analysis and reward /corrective measures taken, if any (10)

Feedback collected for all courses: YES/NO; Specify the feedback collection process; Average Percentage of students who participate; Specify the feedback analysis process; Basis of reward/corrective measures, if any; Indices used for measuring quality of teaching & learning and summary of the index values for all courses/teachers; Number of corrective actions taken.

- Feedback collected for all courses: **YES**
- Specify the feedback collection process: **Google form**
- Average Percentage of students who participate: **Approximate 80%**

Feedback collection process

Items	Description
Feedback collection process	YES for all courses
Process	Computerized using software
Feedback receiver	HoD
Frequency of feedback collection	Once in a semester (but oral feedback from the students is taken by HoD almost every month)
Metrics used for calculation	5-Excellent 4-very good 3-good 2-satisfactory 1-below average
Purpose of comment	For improving the quality of teaching learning process

Specify the feedback analysis process:

The feedback collected from students is first analyzed by internal quality assessment committee (IQAC), headed by the HoD.

- Performance of each individual faculty is assessed by the concerned committee members.
- The contents of the feedback will be shared with each faculty member individually.

All the courses mentioned in the feedback form will be analyzed as follows:

Step-1	Collection of feedback forms for all the subjects from the students based on parameters specified in feed back form.
Step-2	Estimation of mean for all the parameters.
Step-3	After the recommendations of IQAC, threshold value will be finalized. The normal value setup at present is 3.
Step-4	If the threshold exceeds from 3, it will be considered as good. If it is less, the faculty performance is considered as average or below average.
Step-5	If the faculty receives good performance, he will be rewarded. If he / she receives average or below average performance, he / she gets counseling and allows them to get correct their performances.

System of reward

System of reward process: Faculty reward is given based on the following factors:

1. Student's feedback (Format enclosed)
2. The faculty's self-appraisal report (Format enclosed)
3. The marks given by internal quality assessment committee (IQAC), headed by HOD.
4. If the faculty achieves 60% or more than 60%, an appreciation from the principal will be rewarded.

Faculty Feedback Form (2021-22)

Section 1 of 6

8th Sem - Faculty Feedback by Students Form (2021-22)

Jaipur Engineering College & Research Centre, Shri Ram ki Nangal, Via-Sitapura RIICO, Jaipur - 302022.

Vision of Jaipur Engineering College and Research Centre

To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

Vision of Jaipur Engineering College and Research Centre

To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

Mission of Jaipur Engineering College and Research Centre

M1. Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.

M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.

M3. Offer opportunities for interaction between academia and industry.

M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

[SELF ASSESSMENT REPORT]



Faculty Feedback by Students Form 6th Sem (2021-22)

Dear Students,

We believe that there is always scope for improvement and thus we strive to obtain honest feedback from our most important stake holders i.e. students, hence in this effort we request you to provide your feedback in the form given below.

Feedback rating range:

Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs improvement: (1)

Date: *

Month, day, year



Academic Year: *

1. 2021-22

Student Name: *

Short answer text

[SELF ASSESSMENT REPORT]



Branch: *

1. Mechanical Engineering
2. Computer Science Engineering
3. Civil Engineering
4. Electronics and communication Engineering.
5. Electrical Engineering.
6. Artificial intelligence & Data Science.
7. Information Technology.
8. First Year

Semester: *

1. II
2. IV
3. VI
4. VIII

[SELF ASSESSMENT REPORT]



Section: *

1. A
2. B
3. C
4. D
5. Others

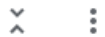
Mobile Number: *

Short answer text

After section 1 Continue to next section

Section 2 of 6

8CE4-01 Project Planning and Construction Management



Description (optional)

[SELF ASSESSMENT REPORT]



1. Faculty Name: *

Short answer text

2. How would you rate the punctuality of faculty member for taking classes? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

3. How would you rate the focus of faculty member on student's attendance/ presence in the class? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. How would you rate the level of quality of lectures taken by faculty member? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

[SELF ASSESSMENT REPORT]



5. How would you rate the faculty has covered relevant topics beyond the syllabus? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. How would you rate the emphasis by faculty member on explanation of syllabus on level of understanding through experiential learning? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

7. How would you rate the emphasis by faculty member on participative Learning? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

8. how would you rate the level of communication skills of faculty member during lecture? *

1	2	3	4	5
---	---	---	---	---

[SELF ASSESSMENT REPORT]



9. How would you rate emphasis by faculty member involvement with students through project based learning? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. How would you rate ICT based learning/E-content for completion of syllabus? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

11. How would you rate motivation by faculty member for completion of syllabus in the given time period.? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

12. How would you rate the attention by faculty member on weak students? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

13. How do you rate your faculty to be given the best teacher award of department? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

[SELF ASSESSMENT REPORT]



Faculty Appraisal Form Jaipur Engineering College and Research Centre, Jaipur FACULTY APPRAISAL FORM (Session 2021-22)

For best faculty award

Total 200 points

Name of Faculty Member:

Department:

Designation:

S. No.	Item Name	Maximum Points	Points obtained	Annexure attached with page No.
1	Total theory subjects taught during the session (a) 60% students having B grade in subject Yes/No (b) 60% students having B grade in subject Yes/No (c) 60% students having B grade in..... subject Yes/No OR Internal Marks based on OBE for the year 2020-22 (10) Course file as per OBE (10) Student feedback (10)	30		
2	Research Publication: SCI / Scopus / Web of science indexed publication: 15 points, publication having ISSN / UGC approved: 10 points, National level publication: 5 points	30		
3	Faculty development programme 10 point average (one faculty development programme minimum 5 days attended 5 points, 2 points for attending 2 days workshop, subject to maximum of 10)	10		
4	Research grant average 15 points for having grant of more than 5 lakh, For applying 5 points / project	15		
5	Patent 10 points / Product development (5) / UHV(5)	20		
6	Certification course (5)	5		
7	Innovation in teaching learning (5), , online prepared MOOCs (5),	10		
8	National conference (5), international conference (10), Co-curricular activity (5), FDP (UGC, AICTE, TEQIP, NITTTR) 5, Cultural activity (5), class coordinator (5), Expert Talk (5) organized OR Placement mentor / TPO (20) and other 20 from the list of this section for organizing events.	40		
9	Final year project guided based on the idea of SIH / previous research publication (SCI / Scopus) / Skill based training to first year students	10		
10	Institute level activity organized / participated (1 point / activity)	5		
11	Any award received(1), session chair in conference (1), guest lecture (1), invited talk (1), etc. other then JECRC	5		
12	HOD recommendation maximum 20 points	20		
Total		200		

Note: HOD will verify the documentary proof.

Signature of Faculty

Signature of HOD

Registrar (Reviewing Officer)

Signature of Principal

[SELF ASSESSMENT REPORT]



Jaipur Engineering College & Research Centre

From : OS Office

To : Shri Akhilesh Paliwal, Mechanical Engineering

11.04.2022

APPRECIATION LETTER

Shri Akhilesh Paliwal
Assistant Professor

Through Program Coordinator/HOD

Congratulations!

As per the faculty, self-appraisal report submitted by you for the session 2020-21 has evaluated by the IQAC and found satisfactory. You have scored total 127 points out of 200.

Institute appreciates efforts & association. We hope that you will sustain such performance in the years to come.

API scores of previous year: -

2018-19	2019-2020
102.5/200	127.5/200

PRINCIPAL

Copy to -

1. Vice Chairman
2. Director
3. Concerned Program coordinator/HOD
4. Concerned faculty member
5. Personal file

[SELF ASSESSMENT REPORT]



Non- Teaching Appraisal Form Jaipur Engineering College and Research Centre, Jaipur TECHNICIAN APPRAISAL FORM FOR THE YEAR 2021-22 Total 150 points

Name of the Technician:

Department:

Designation:

Date of joining:

Confidential Report

S. No.	Item Name	Maximum Points	Points obtained
1	Regularity (Days Present x actual lab hr engaged) / (Working days x Total lab hr) x 25	25	
2	Maintenance & Repairs How many lab equipments available in the lab A How many are in working condition B How many repaired yourself C Remaining repairing status D = [(B+C) / A] x 10	10	
3	How many experiment performed by yourself = (No. of experiment performed / Total Experiment) x 5	5	
4	Cleaning (1 marks per day) 1. Wearing proper neat & clean formal dress 2. Cleaning of labs rooms, tables, equipments etc.	25	
5	Stock Register 1. Maintained stock register 2. Timely following stock audit process	20	
Criteria No. 6 to 8 - To be filled by the concerned HOD			
6	Behavior with faculty and HODs	15	
7	New skill certificate taken for lab	30	
8	HOD recommendation 1. Timely opening of lab 2. Maintaining lab properly 3. Properly close the lab after college hour 4. Performing other assignments other then assigned lab work 5. Behavior with the other colleagues and students	20	
Total		150	

Signature of Technician

Signature of HOD

PRINCIPAL

Note: 1. HOD will verify the documentary proof.

[SELF ASSESSMENT REPORT]



Jaipur Engineering College and Research Centre, Jaipur

TECHNICIAN APPRAISAL FORM FOR THE YEAR 2020-21

Total 150 points

Name of the Technician: Vaishali Yadav

Designation: Lab Tech.

Department: ECE

Date of joining: 27/9/12

Confidential Report

S. No.	Item Name	Maximum Points	Points obtained
1	Regularity <small>(Days Present x actual lab hr engaged) / (Working days x Total lab hr) x 25</small>	25	23
2	Maintenance & Repairs How many lab equipments available in the lab A <u>16</u> How many are in working condition B <u>12</u> How many repaired yourself C <u>2</u> Remaining repairing status D <u>4</u> = [(B+C) / A] x 10	10	9.2
3	How many experiment performed by yourself = (No. of experiment performed / Total Experiment) x 5	5	4
4	Cleaning (1 marks per day) 1. Wearing proper neat & clean formal dress 2. Cleaning of labs rooms, tables, equipments etc.	25	23
5	Stock Register 1. Maintained stock register 2. Timely following stock audit process	20	18
Criteria No. 6 to 8 - To be filled by the concerned HOD			
6	Behavior with faculty and HODs	15	14
7	New skill certificate taken for lab	30	—
8	HOD recommendation 1. Timely opening of lab 2. Maintaining lab properly 3. Properly close the lab after college hour 4. Performing other assignments other then assigned lab work 5. Behavior with the other colleagues and students	20	4 4 4 4 3/19
Total		150	110.2

Signature of Technician

Signature of HOD

Note: 1. HOD will verify the documentary proof.

PRINCIPAL

[SELF ASSESSMENT REPORT]



Corrective measures:

- Explanation from the faculty will be demanded for the inappropriate result and subsequent action will be processed.
- Counseling will be given to the concerned faculty by HOD and Principal.
- Promoting and encouraging faculty to attend the faculty development programs (FDP), short term programme (STP), Conferences, MOOC'S, Guest lectures, industry visit.

Faculty Development Program

Year	Sr. No	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	Dates (from-To)	No of participants (Teaching staff)	No. of participants (Non-teaching staff)
2021-22	1	One week FDP on "NBA Accreditation through Outcome based Education" conducted by Media Eng. Dept. in association with JECRC IQAC cell.	NA	21/02/2022 to 25/02/2022	59	NA
	2	ATAL Academy Online FDP on "Advanced Sensor Technology for Efficient Biomedical and Energy Management in Smart Cities" at JECRC Jaipur	NA	3-01-2022 to 7-01-2022	128	NA
	3	One Week Online event "ENHANCING EMOTIONAL IMMUNITY"	NA	21/02/2022 to 25/02/2022	97	NA
	4	One Week Online Mediation Course	NA	03/03/2022 to 07/03/2022	29	NA
	5	Online Session on "Study Techniques & Time Management"	NA	18/04/2022	9	NA
	6	Two days online event: Enlightenment	NA	5 & 6 October, 2022	44	NA

[SELF ASSESSMENT REPORT]



7	online 3-day workshop on "Covid Care and Immunity Enhancement	NA	July 8-10, 2021	500	NA
8	Basics of Hardware in Loop Simulation	NA	02/05/2022 to 06/05/2022	-	NA
9	Five day Workshop On Creative Plantation	NA	28-032022 to 01-04-2022	50	NA

National and International Conferences (2021-22)

S#	Name of conference	Date	Level of conference	Relevance to Pos
1	"RACON-22"	7-8 June 2022	National	PO1, PO4, PO10, PSO1, PSO2
2	" ICAMCM-22"	17-18 June 2022	International	PO1, PO4, PO10, PSO1, PSO2
3	‘Recent Trends and Smart Technologies in Electrical Engineering-2022’	20.05.2022-21.05.2022	National	PO1, PO4, PO10, PSO1, PSO2
4	Emerging Trends in Civil Engineering For Sustainable Development		National	PO1, PO4, PO10, PSO1, PSO2
5	Information Technology and Security Applications	May 14-15, 2022	National	PO1, PO4, PO10, PSO1, PSO2

[SELF ASSESSMENT REPORT]



6	Recent Innovations & Technological Development in Mechanical Engineering	11-12 March, 2022	International	PO1, PO4, PO10, PSO1, PSO2
7	Futuristic Trends in Mechanical Engineering	25-26 May, 2022	National	PO1, PO4, PO10, PSO1, PSO2

Indices used for measuring quality of teaching & learning and summary of the index values for all courses/teachers

- Students Attendance Report
- MTT Results
- University Results
- Final Passing Percentages
- Placement Record
- Student's performance in National and International conferences
- Student's performance in Technical Workshops
- Student's participation in Intra and Inter college competitions
- Co-curricular and Extra-curricular activities.

MOU's have been done with industries to emphasize on

- (a) Internship
- (b) Project Workshop for Students
- (c) Industrial Visits
- (d) Students specific Training

[SELF ASSESSMENT REPORT]



Details of MOU (2021-22)

S.No	Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU	Department	Number of students /teacher s participated under MoUs	Activity Report Link	MO U LI NK
1	Made Easy Education Pvt. Ltd., Jaipur	Made Easy Education Pvt. Ltd., Jaipur	2022	3 Years	One day Seminar on "Career Guidance & Future Opportunities After Engineering "	ECE	68	View Document	Link
					One Day Seminar on "Career Seminar by Made Easy"	EE	45	View Document	
					Seminar on Career Counselling	IT	84	View Document	
					A Guest Lecture on "Career Opportunities for Graduate Engineers"	ME	42	View Document	
2	Amritsar Group of Colleges, Amritsar	Amritsar Group of Colleges, Amritsar	2022	3 Years	Workshop under students exchange programme	ME	-	View Document	Link
3	Google Cloud	Google Cloud	2020	Since Dec,2020	Internship	CSE,IT	Approx 95	View Document	Link
					Add on GCCF-AIDS	AIDS	20	View Document	
					GCCF-1	CSE	274	View Document	

[SELF ASSESSMENT REPORT]



							ment		
					GCCF-2	CSE	274	View Document	
					GCCF-3	CSE	274	View Document	
					GCCF-4	CSE	274	View Document	
					GCR-1	CSE	74	View Document	
					GCR-2	CSE	76	View Document	
					GCR-3	CSE	75	View Document	
					GCR-4	CSE	67	View Document	
					GCCF-3	IT	39	View Document	
					GCCF-4	IT	39	View Document	
					GCCF-IT	IT	113	View Document	
4	Upflairs Pvt. Ltd.	Upflairs Pvt. Ltd.	2021	3 Year	Internship	ECE	184	View Document	Link
					Machine Learning and Data Science using Python	ECE	135	View Document	
					Embedded System	ECE	159	View Document	
					Artificial Intelligence	ECE	164	View Document	
					Advance Embedded System and	ECE	155	View Document	

[SELF ASSESSMENT REPORT]



					Design				
					Web development with django	CSE	85	View Document	
					Machine learning and python	CSE	96	View Document	
					ML-IT	IT	19	View Document	
5	PCOS PCOD Clinic MOM	PCOS PCOD Clinic MOM	2021		Faculty Consultation session	College level	9	View Document	Link
6	Hewlett Packard Enterprise	Hewlett Packard Enterprise	2021	5 Year	Placement	College level	12	View Document	Link
7	MOU with Coding Ninjas	MOU with Coding Ninjas	2021		Access to Coding Ninjas Course introduction to programming".	CSE,IT, ECE,M E,CE	1510	View Document	Link
8	Internshala	Internshala	2021	1 Year	Internship	College level	221	View Document	Link
9	CSRBOX(Renalysis consultancy pvt.ltd)	CSRBOX(Renalysis consultancy pvt.ltd)	2020	1.5 Year	-			-	Link
10	DoIT & Communication, Government of Rajasthan	DoIT & Communication, Government of Rajasthan	2021	3 Years	-		-	-	Link
11	Elsevier (Materials)	Elsevier (Materials Today: Proceedings)	2022	6 Months	2nd International Conference	ECE	Internal-24, External-125	View Document	Link

[SELF ASSESSMENT REPORT]



	Today: Proceedings)	gs)			on Advances in Materials Science, Communication and Microelectronics, 17-18 June 2022, Jaipur, India				
12	RVR Innovations LLP	RVR Innovations LLP	2021	3 Years	Student-Link	For Student login UID:10101 Password:jecrc		Student-Link	Link
					Admin-Link	For Admin Login UID:ho d.cse@jecrc.ac.in Password:jecrc		Admin-Link	
13	Bhartiya Skill Development University, Jaipur	Bhartiya Skill Development University, Jaipur	2020	3Years	Bhartiya Skill Development University, Jaipur Field Trip(ME)	ME	88	View Document	Link
					Bhartiya Skill Development University, Jaipur Field Trip(EE)	EE	85	View Document	
14	Automation Anywhere	Automation Anywhere	2019	3Years	A Seminar on "Robotics and automation in Industries"	ECE	79	View Document	Link
15	CADD Centre Training	CADD Centre Training	2019	3Years	Training and Certificate	ME	2 and more	View Document	Link

[SELF ASSESSMENT REPORT]



	g Service s, Raja Park, Jaipur	Services, Raja Park, Jaipur			Course				
16	Baba Automobiles Pvt.Ltd.	Baba Automobiles Pvt.Ltd.	2020 and after renewal for 3years	1 year after that renewal for 3 year	Electric Vehicles	ME	45	View Docu ment	Lin k
					E Vehicles_ PowerStora ge&Transmi ssion	ME	55	View Docu ment	
					E Vehicle_ Working&A ssembly	ME	37	View Docu ment	
					Hybrid and Advanced E Vehicles	ME	45	View Docu ment	
					Internship	ME	5	View Docu ment	
17	Celonis	Celonis	2022	2 Years	Training and Certification of Faculties under Academic Alliance with Celonis	College Level	-	View Docu ment	Lin k
					Orientation seminar by Celonis	College Level	-	View Docu ment	
18	Igen Edu Solutio ns Pvt. Ltd., India	Igen Edu Solutions Pvt. Ltd., India	2022	3 Years	Various Patents	College Level	9	View Docu ment	Lin k
19	Dudley College Broadw ay, UK	Dudley College Broadway , UK	2017 onwar ds	Till Now	AICTE- UKIERI Further Education Leadership and Managem ent Training Programme(Phase-1)	College Level	15	View Docu ment	Lin k
					AICTE-	College	9		

[SELF ASSESSMENT REPORT]



					UKIERI Further Education Leadership and Management Training Programme(Phase-2)	Level			
					AICTE-UKIERI Further Education Leadership and Management Training Programme(Phase-3)	College Level	9		
20	Techie Nest Pvt. Ltd.	TechieNest Pvt. Ltd.	2019	3 Years	Internship	ECE	93	View Document	Link
					Python Application Development	ECE	219	View Document	
					AI tools and Techniques	ECE	230	View Document	
21	FACE(A Unit of Focus 4D Career Education Pvt.Ltd.)	FACE(A Unit of Focus 4D Career Education Pvt.Ltd.)	Apr.,2022	-	Placement related training	College Level	All Final Year Students	View Document	Link
22	Infosys Campus Connect	Infosys Campus Connect	Dec.2021	2 Years	Faculty Enablement Program on Artificial Intelligence	AI DS	2	View Document	Link
					TTT Program on Java Programming Using	AI DS	2	View Document	

[SELF ASSESSMENT REPORT]



					Spring Board Platform (Phase-1)				
					TTT Program on Java Programming Using Spring Board Platform (Phase-2)	AI DS	3	View Document	
					Faculty Enablement Program on Programming Fundamentals of Python Using Spring Board Platform	AI DS	2	View Document	
					Student Development Program on Python, DBMS, OOPs, DSA and JAVA using Spring Board Platform	AI DS	271	View Document	



9.3 Feedback on facilities (5)

S. No.	Facility	How feedback is taken	Type of Record	Action Taken
1	Hostel Sh P. K. Gupta (CAO /Chief warden)	Entry in the register / discussion with warden / written application / Grievance cell	About Stay in the hostel	Sharing of room changed from 4 to 3
			About Food	Student committee and warden
			About Timing	Boys and girls timings are fixed but on demand as per requirement permission is provided.
			Maintenance	Entry in register and corrective action
			Medical Exigency	Ambulance register
2	Transport Sh. Ravi Bhatnagar (Bus Incharge)	Written application with Bus In charge	Route	Recorded with bus in charge and appropriate action is taken
			Fees	
			Flexibility / Maintenance of buses	
3	Library Dr. Anita Jain (Chief Librarian)	Departments are taking feedback related to library and thus submitted to librarian	Timing	Appropriate action taken by Library incharge
			Books	
			Publication	
			E-books	
			Swayam	
4	Sports Dr. Rajesh Sharma (Sports Incharge)	Feedback taken by sports incharge	Ground	Sports incharge takes appropriation decision
			Participation	
5	Over all maintenance Sh. Yogendra Sharma	Feedback from Block Incharges	About maintenance & Safety	
6	Security Sh. P. K. Tiwari	Over all security	Meetings every month	Feedback in the meeting
7	Medical Facility	CAO is responsible	Files maintained	Medical OPD First aid

Cleanliness feedback:

Soch Initiative (Soch –Coordinator)

SWACHCHH JECRC

SOCH-KUCHH KAR DIKHAANE KI, keeping this motto in mind, the **Team Soch** of JECRC stepped an extra mile to realize the dream project of the H'ble Prime Minister Sh. Narendra Modi, **Swachhh Bharat Abhiyan**, by launching an innovative digitally enabled campaign **SWACHCHH JECRC**. This campaign was aimed to contributing to the society in terms of cleaning the JECRC campus through the QR code. This campaign changed the whole idea of cleanliness. Never did anyone think that cleanliness could be monitored digitally.

In this campaign, a special QR code was designed by the technically advanced students of JECRC and put on the posters, dustbins, all over the campus, to expedite the cleanliness drive, which could be accessed through any smartphone, prompting to fill a google form for complaining against any negligence in cleanliness or giving any suggestions regarding the misplacement of the dustbins, areas not cleaned etc for example.

The following link can be used for filling the form:

<https://goo.gl/EAnOqd>

This google form contains many points, such as, College Area Map, Issues Related to Dustbins, Complaints Related to Cleanliness etc. A few screenshots are:

For any trash, smeared environment, a complaint can be filed by scanning the QR code. By scanning the QR code, a dialog box pops up on the screen which leads us directly to the complaint form. The data filled in the form reaches our supervisors and a response is given within 24 hours.

We get about 10 to 20 number of complaints every day and making it a count of 375 till date which is really astonishing.

In this changing era of digitalization, this innovative **SWACCH JECRC** campaign has done a great work.

[SELF ASSESSMENT REPORT]



Latitude: 26.782216
Longitude: 75.824036
Elevation: 364.54±3 m
Accuracy: 8.9 m
Time: 20-11-2021 14:29
Note: JECRC Foundation, Sitapura, Jaipur



Latitude: 26.782175
Longitude: 75.824022
Elevation: 364.76±3 m
Accuracy: 4.6 m
Time: 20-11-2021 14:28
Note: JECRC Foundation, Sitapura, Jaipur



Latitude: 26.782172
Longitude: 75.824002
Elevation: 364.88±3 m
Accuracy: 8.8 m
Time: 20-11-2021 14:28
Note: JECRC Foundation, Sitapura, Jaipur



Latitude: 26.782197
Longitude: 75.824049
Elevation: 365.53±3 m
Accuracy: 151.8 m
Time: 20-11-2021 14:29
Note: JECRC Foundation, Sitapura, Jaipur

- 15 days celebration took place as “SwacchataPakhwada” in JECRC, students were participated in this activity, checked for clean campus.
- Students as well as faculties were involved to clean the campus and program continued for 15 days.



Transport Facility

Jaipur Engineering College & Research Centre, Shri Ram ki Nangal, Via-Sitapura RIICO, Jaipur - 302022.

 priyajyoti@jecrc.ac.in (not shared) [Switch account](#)



* Required

Vision of Jaipur Engineering College and Research Centre

To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

Mission of Jaipur Engineering College and Research Centre

- M1. Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.
- M2. Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide platform to gain knowledge and solutions.
- M3. Offer opportunities for interaction between academia and industry.
- M4. Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

Student's Hostel Facility Feedback Form

Dear Students,
We believe that there is always scope for improvement and thus we strive to obtain honest feedback from our most important stake holders i.e students, hence in this effort we request you to provide your feedback in the form given below.

Feedback rating range:
Excellent:(5) Very Good:(4) Good:(3) Satisfactory:(2) Needs Improvement: (1)

Date: *

Date

mm/dd/yyyy

[SELF ASSESSMENT REPORT]



1/22/22, 2:51 PM

Students Hostel Facility Feedback Form (2019-20)

To what extent you agree that hostel surroundings are secure. *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

To what extent the cleanliness of kitchen and dining space are properly taken care of. *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

To what extent you agree that food in the mess is served fresh. *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

To what extent you agree that timings of mess are properly maintained. *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

1/22/22, 2:51 PM

Students Hostel Facility Feedback Form (2019-20)

Academic Year: *

Your answer

Student's name: *

Your answer

Parent's Name: *

Your answer

Branch: *

Your answer

Student's E-mail Id: *

Your answer

Student's Mobile No.: *

Your answer

[SELF ASSESSMENT REPORT]



1/22/22, 2:51 PM

Students Hostel Facility Feedback Form (2019-20)

To what extent the Wi-Fi facility is available in the hostel campus. *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

How would you rate the cooperativeness and accessibility of hostel staff? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

How would you rate the menu is properly displayed? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

How would you rate Do's and Don'ts are displayed? *

1	2	3	4	5
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Any suggestion for above parameters. *

Your answer



Submit

Clear form

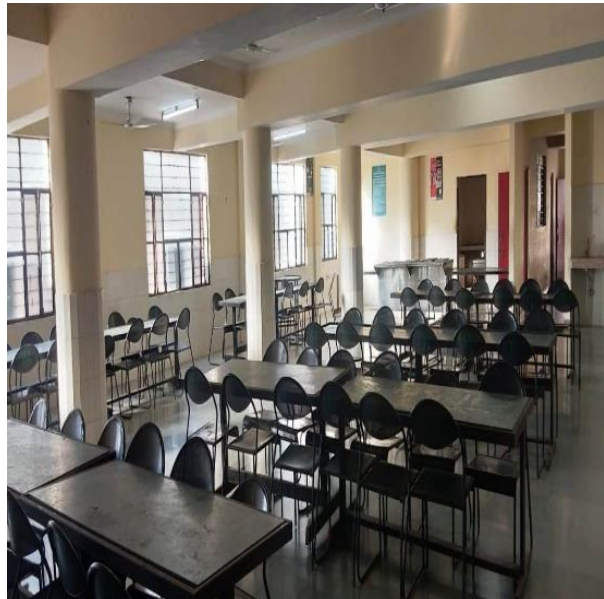


Latitude: 26.781812
Longitude: 75.821265
Elevation: 372.58±24 m
Accuracy: 4.0 m
Time: 16-11-2021 15:56
Note: JECRC Foundation, Sitapura, Jaipur

Powered by NoteCam



Hostel Room



Dininng Area

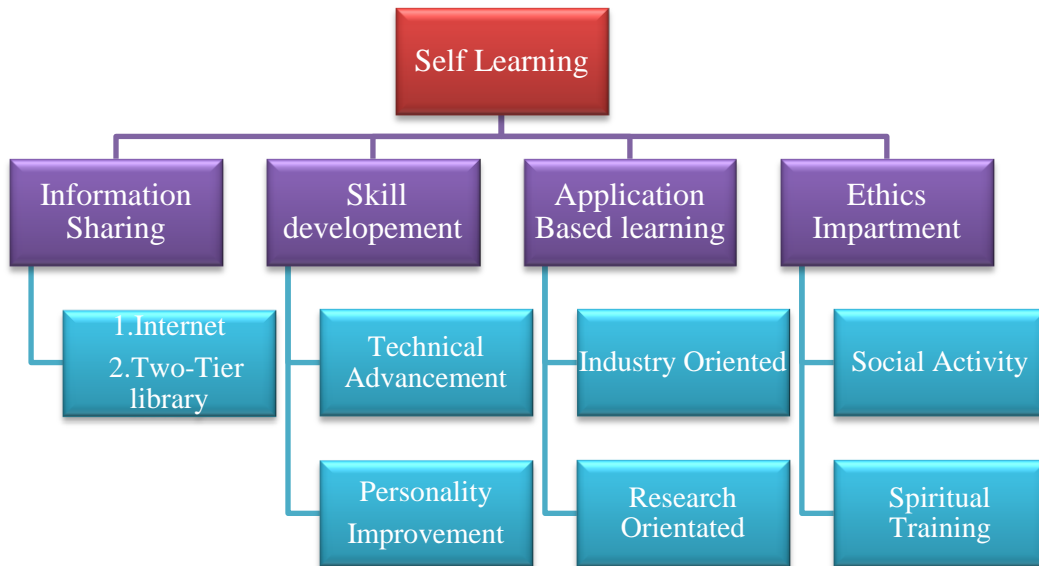
9.4. Self-Learning (5)

(The institution needs to specify the facilities, materials and scope for self-learning / learning beyond syllabus, SWAYAM , NPTEL, MOOCs etc. and evaluate their effectiveness)

Self-Learning method is an individualized method of learning collecting information, processing it, and retaining it without the needs for another individual to teach it. For self-learning or learning beyond syllabus during the semesters we provide information sharing material and orgnize different types of activities like workshop, training, conferences, club activities, quiz etc. For these activities academic calendar has sufficient provisions and HOD is authorized to change in schedule with permission of respective authorities.

I. Scope of Self – Learning

- Assignments
- Professional bodies
- Seminars
- Web based learning
- Library
- Industrial visits



Availability of Facility, Materials and Scope for Learning

S.No.	Activities	Beneficiary	Details
1	2-tier Library System	Faculties & Students	The institute has the effective 2-tier Library System both at Institute and the departmental level. The library is facilitated with more than two thousand books and more than eight thousand e-books, GATE, CAT preparation material, NPTEL video for students.
2	Availability of Internet facility in All labs.	Faculties & Students	Our institute has dedicated 12 Mbps lease line with 100% uptime. The labs is equipped with internet facility and at any time internet can be made available in all the labs.
3	Moocs like Swayam Prabha, NPTEL, Virtual Lab	Faculties & Students	SWAYAM is a programme initiated by Government of India, the objective of this effort is to take the best teaching learning resources to all.
4	Personality Development lectures	VII	Creativity, lateral thinking and communication / people management skills are essential Components for progress in any sphere. Students are encouraged to develop these through goal setting exercises, group discussions, mock interviews and presentations.

[SELF ASSESSMENT REPORT]



5	Face classes	VII	Special classes conduct to improve Aptitude, Reasoning (Verbal and nonverbal), Soft skill and communication of students for placement purpose.
6	Industrial visit	V,VI	To bridge the gap between Industry and academia, various modules are covered.
7	Training program /Workshop/Seminars	All students	To enhance knowledge and develop technical skill.
8	Technical Events	All students	To enhance the technical knowledge.
9	International /national Conferences	Faculties & Students	For sharing new ideas and innovation common platform is provided.
10	FDP's	Faculty & Technical staff	Development of faculties.
11	Social activities: (A) Zarurat (B) Soch (C) Aashayein (D) Suhasini	All Students	All round development essentially means intellectual, physical, moral, sensible and social development.
12	Spiritual Training	Faculties & Students	For help in increasing mental capacity to focus better
13	Professional bodies	Students	<i>SAE India for the development of technical information on all forms of self-propelled vehicles including automobiles, aircraft, aerospace vehicles and transit system.</i>
14	Assignments	Students	It enabled students to go through the topics in a more elaborate manner in order to explore the academic topic which lead to an overall better learning experience for students. Assignments help the students to understand the subject in a more detailed pattern.

No. of students crack competitive exams

Year	No. of Student appeared online exam	No. of Student (Passed)
2021-2022	44	17

Personality Improvement

Year	Faculty	No of students enrolled (Soft Skill)
2021-2022	FACE Faculties	652

[SELF ASSESSMENT REPORT]



Year	Name of event	Object of event	No. of students participated	Date of event
2021-22	Pre placement training program by Face	Bridging gap between academics & Industry	652	1/7/2021-18/8/2021

Internship Details (2021-22)

List of students undertaking project work/field work/internship					
S.No.	Program Name	Program code	Projects/Field work/Internship	Name of Student	Industrial training
1	CE	105	Internship	Aashutosh jwala	domestic data entry
2	CE	105	Internship	Abhay Kumar Bharti	Domestic Data Entry Operator - English
3	CE	105	Internship	Abhinav Sharma	TCS iON Career Edge - Young Professional
4	CE	105	Internship	Abhinav singh shekhawat	E skills
5	CE	105	Internship	Abhinna Gupta	Domestic Data Entry Operator
6	CE	105	Internship	Abhishek sen	Domestic data entry operator
7	CE	105	Internship	Aditya Gupta	AutoCad
8	CE	105	Internship	Aditya Son Ladna	Training based on skills which required in industries.
9	CE	105	Internship	Ajay chaudhary	The Fundamental of Digital marketing
10	CE	105	Internship	Ajay Detwal	E-skills
11	CE	105	Internship	Ajay kumar jangid	Auto Cadd
12	CE	105	Internship	Alok Meena	Civil cad
13	CE	105	Internship	Amaan Khan	Domestic Data Entry Operator- English
14	CE	105	Internship	Ankit Kumar Meena	AutoCAD
15	CE	105	Internship	Anshuman Singh	Domestic data entry
16	CE	105	Internship	Anurag gehlot	technical communication and artificial intelligence & IT foundational skills
17	CE	105	Internship	Arpit Kumar Jain	Construction to special repair drainage block
18	CE	105	Internship	Arya jaif	Web development
19	CE	105	Internship	Aryan Jaiman	Domestic Data Entry Operator-English

[SELF ASSESSMENT REPORT]



20	CE	105	Internship	Asgar imam	The Fundamental of Digital marketing
21	CE	105	Internship	Ashish kumar meena	Investment management virtual internship program
22	CE	105	Internship	Ashish Pahadia	Civil Cad
23	CE	105	Internship	Ashutosh Sharma	Fundamental of digital marketing, /concrete take off, design program
24	CE	105	Internship	Ashwani kumar	Domestic Data Entry
25	CE	105	Internship	Avika Mour	Domestic Data Entry Opretor- English
26	CE	105	Internship	Bhartendu Agnihotri	Domestic Data Entry
27	CE	105	Internship	Chandan nama	Infrastructure, design
28	CE	105	Internship	Chandra Shekhar	auto cadd
29	CE	105	Internship	Chandrakant	Infrastructure, design
30	CE	105	Internship	Chelsi Mewara	DOMESTIC DATA ENTRY OPERATOR- ENGLISH
31	CE	105	Internship	Chelsi Nagar	Domestic data entry- English
32	CE	105	Internship	Daksh Paharia	Civil cad
33	CE	105	Internship	DEENDAYAL MEENA	Young pffession
34	CE	105	Internship	Deepak Verma	Domestic Data Entry Operator - English
35	CE	105	Internship	DEVESH JHARWAL	DOMESTIC DATA ENTRY OPERATOR- ENGLISH
36	CE	105	Internship	Devesh Kumar	Domestic Data Entry Operator - English
37	CE	105	Internship	Dhananjay Singh Rathore	C++
38	CE	105	Internship	Dheeraj Kumar meena	John holland
39	CE	105	Internship	Dipesh meena	Domestic data entry operator- English
40	CE	105	Internship	Divyansh dhakar	Autocad video training
41	CE	105	Internship	Dixant gautam	Design programming
42	CE	105	Internship	Garbhit Kumawat	C-language
43	CE	105	Internship	Gaurav singh rajput	Domestic data entry operator
44	CE	105	Internship	Gaurav verma	Domestic data entry operator
45	CE	105	Internship	Gourav rawat	Domestic data entry –

[SELF ASSESSMENT REPORT]



					English
46	CE	105	Internship	Hanumant singh shekhawat	TCS ION CAREER EDGE
47	CE	105	Internship	Harsh Sharma	Domestic Data Entry Operator- English
48	CE	105	Internship	Harshit Kumar Parashar	TCS ION Career Edge - Young Professionals
49	CE	105	Internship	Himanshu choudhary	Data entry
50	CE	105	Internship	Himanshu Gour	Data entry operator
51	CE	105	Internship	Himanshu mangal	Autocadd
52	CE	105	Internship	Hritik rawal	Domestic data entry operator- english
53	CE	105	Internship	KAMAL PRAJAPAT	Career edge
54	CE	105	Internship	Karan sharma	Domestic Data Entry operator
55	CE	105	Internship	Kartik Pachlangia	Domestic data entry operator
56	CE	105	Internship	Khem raj	Communication skills
57	CE	105	Internship	Khushal yadav	Investment banking
58	CE	105	Internship	Kishan sharma	Domestic data entry operator
59	CE	105	Internship	Kush sharma	Domestic data entry operator
60	CE	105	Internship	Lalit dhakad	Domestic data entry operator
61	CE	105	Internship	Lavkush	Communication skills
62	CE	105	Internship	Madhvendra singh	Auto cad
63	CE	105	Internship	Mayank meena	Auto cadd
64	CE	105	Internship	Mohd. Akib Theem	AutoCadd
65	CE	105	Internship	Naman Jain	Auto Cadd
66	CE	105	Internship	Naman Sahay Bhatnagar	AutoCAD
67	CE	105	Internship	Naresh meena	Auto cad
68	CE	105	Internship	Naresh Pareek	Autocad
69	CE	105	Internship	Naveen Kumar	AutoCAD
70	CE	105	Internship	Nilesh	Auto Cadd
71	CE	105	Internship	Parth Jain	Auto CAD
72	CE	105	Internship	Prakash meena	Auto cad
73	CE	105	Internship	Praveen Kumar	Auto Cadd

[SELF ASSESSMENT REPORT]



				Jadon	
74	CE	105	Internship	Priyanka	AutoCAD
75	CE	105	Internship	Priyanka Sharma	AutoCAD
76	CE	105	Internship	Rachit Surolia	Auto Cad
77	CE	105	Internship	Raghav Sharma	AutoCAD
78	CE	105	Internship	Rahul Choudhary	AutoCAD
79	CE	105	Internship	Rahul kumar sain	Auto Cad
80	CE	105	Internship	Rajeev Sharma	Auto CAD
81	CE	105	Internship	Raman Agarwal	Autocad
82	CE	105	Internship	RAMCHAND MEENA	Autocad video training
83	CE	105	Internship	REHANSH SHARMA	Auto cad
84	CE	105	Internship	Ritesh Kumar	Auto Cadd
85	CE	105	Internship	Ritik bagraniya	Auto cad
86	CE	105	Internship	Rohit Kumar Singh	AutoCAD
87	CE	105	Internship	Rohit Sharma	Autocad
88	CE	105	Internship	Sachin	AutoCAD
89	CE	105	Internship	Sachin Kumar Singhal	Auto cad
90	CE	105	Internship	SACHIN MEENA	Auto cad
91	CE	105	Internship	Saumya Katariya	Auto Cadd
92	CE	105	Internship	Saurabh kumar meena	Auto Cadd
93	CE	105	Internship	Shobhit nagar	Data entry
94	CE	105	Internship	Shoyab Tanwar	Auto cadd
95	CE	105	Internship	Soniya Singh	C++
96	CE	105	Internship	Sooraj garg	Auto cad
97	CE	105	Internship	Sourabh kumawat	Auto cadd
98	CE	105	Internship	Takshraj Singh Rajawat	AutoCAD
99	CE	105	Internship	Udit verma	Domestic data entry operator
100	CE	105	Internship	Utkarsh Bari	Domestic data entry operator
101	CE	105	Internship	vikas dhaka	auto cad
102	CE	105	Internship	Vinay Sharma	AutoCAD
103	CE	105	Internship	Virendra Khichar	AutoCadd
104	CE	105	Internship	Yash Goyal	Auto CaD
105	CE	105	Internship	Yash Meerwal	AutoCAD video training

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106	CE	105	Internship	Yashika Singh Bhati	Autocad
107	CE	105	Internship	Yashraj Verma	Autocad
108	CE	105	Internship	Yashwant Rawat	Autocad
109	CE	105	Internship	Yatendra singh meena	Domestic Data Entry Operator — English
110	CE	105	Internship	Zulafqar Hussain	Auto Cadd
111	CE	105	Internship	Aarif Mohammad	SketchUp pro and CREO
112	CE	105	Internship	Aarti Chandrawat	3Ds Max, Staad Pro
113	CE	105	Internship	Aaryan Khandelwal	Sketchup pro
114	CE	105	Internship	Abdul Rauf	SketchUp pro and CREO
115	CE	105	Internship	Abhimanyu Singh Shekhawat	Autocad
116	CE	105	Internship	Abhishek	Sketchup pro,creo
117	CE	105	Internship	Abhishek Gupta	Fundamental of architecture in revit
118	CE	105	Internship	Adarsh Kumar	Auto Cadd
119	CE	105	Internship	Aditya Pareek	Sketchup pro,creo
120	CE	105	Internship	Agam	Sketchup Pro
121	CE	105	Internship	Ajay Kumar Meena	Sketchup Pro
122	CE	105	Internship	Akshat Puri	Sketchup Pro
123	CE	105	Internship	Aniket Sharma	AutoCadd
124	CE	105	Internship	Anjna Kumari	3Ds MAX, StaadPro
125	CE	105	Internship	Ankit	Sketchup Pro
126	CE	105	Internship	Ankit Kumar Chaubey	Building materials and Composite, Staad Pro, Revid
127	CE	105	Internship	Ankit Vijay	AutoCad - Civil
128	CE	105	Internship	Arvind Nagar	Auto Cadd in 2D
129	CE	105	Internship	Ashish Meena	SketchUp pro and CREO
130	CE	105	Internship	Ashish Meena	SketchUp pro and CREO
131	CE	105	Internship	Avinash Meena	Sketchup pro
132	CE	105	Internship	Ayushi Singh	Auto cadd
133	CE	105	Internship	Chandraveer Singh Shekhawat	Auto Cad
134	CE	105	Internship	Chirag Parashar	Revit, 3Ds MAX
135	CE	105	Internship	Deepak Jakhar	SketchUp pro and CREO
136	CE	105	Internship	Deepak Kumar Meena	Revit, 3Ds MAX
137	CE	105	Internship	Deepak Meena	SketchUp pro, CREO
138	CE	105	Internship	Deepanshu	Sketchup pro

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139	CE	105	Internship	Deependra Kalwar	Auto cadd
140	CE	105	Internship	Devanshu	Sketchup Pro
141	CE	105	Internship	Divya Patidar	Autocad
142	CE	105	Internship	Dushyant Kamal	Revit
143	CE	105	Internship	Garima Mamoria	Auto Cadd
144	CE	105	Internship	Geetansh Chhabra	Project Planning and Control (NPTEL), Revit (Internshala), STAAD PRO (Internshala)
145	CE	105	Internship	Gunjan Gupta	Revit , Staad pro
146	CE	105	Internship	Hardik Malhotra	DESIGNING OF MULTISTOREY RCC COMMERCIAL BILDING
147	CE	105	Internship	Harsh Mittal	Auto cadd
148	CE	105	Internship	Harsh Omprakash Meena	SketchUp pro and CREO
149	CE	105	Internship	Hrishabh Mishra	Revit , Auto Cadd 3D, Graphic Designing
150	CE	105	Internship	Jaipal Prajapat	AutoCad & Water, Society & Sustainability & Developing soft skills & Personality development
151	CE	105	Internship	Jyoti Panchal	Autocad and 3Ds MAX
152	CE	105	Internship	Kapil	Revit,3Ds Max
153	CE	105	Internship	Karan Kumar	Auto cadd
154	CE	105	Internship	Kaushal Bansal	Auto cadd
155	CE	105	Internship	Krishan Kant Mittal	Revit, 3Ds Max
156	CE	105	Internship	Krishna Muwal	Revit
157	CE	105	Internship	Kuldeep Sahani	SketchUp pro and CREO
158	CE	105	Internship	Lagnesh Kanwat	CREO course, HVAC engineer
159	CE	105	Internship	Lakshya Poonia	AutoCAD Civil 2d , Sketchup Tutorial
160	CE	105	Internship	Lokesh Kumar Gurjar	Revit , staad pro
161	CE	105	Internship	Lokesh Kumar Mahawar	Revit, Staad pro
162	CE	105	Internship	Madhav Murari Sharma	Revit,3Ds MAX
163	CE	105	Internship	Mahesh Prajapati	Sketchup Pro
164	CE	105	Internship	Mamta	Staad pro

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165	CE	105	Internship	Manan Biwal	Auto cadd, Revit
166	CE	105	Internship	Manish Kumar	Revit and 3dS max
167	CE	105	Internship	Mayank Tamboli	Auto Cadd, Revit
168	CE	105	Internship	Mohd Anish Mirza	Autocad, Revit
169	CE	105	Internship	Mohit Sharma	REVIT , 3DS Max
170	CE	105	Internship	Mohit Sharma	AUTO CADD, NPTEL(Project Planning and Control)
171	CE	105	Internship	Mormukut Chauhan	Auto Cadd & Project planning and control
172	CE	105	Internship	Nav Sharma	(1) Construction Project Management (2) Renewable Energy and Green Building Entrepreneurship
173	CE	105	Internship	Neel Kumar Bairwa	Auto Cadd , Revit
174	CE	105	Internship	Niranjan Kumar Meena	Fluid mechanics, strength of materials
175	CE	105	Internship	Nishant Mali	1. 3d Printing 2. Revit
176	CE	105	Internship	Nitesh Kumar Saini	Auto cadd
177	CE	105	Internship	Pawan	SketchUp pro and Auto Cad
178	CE	105	Internship	Pranjal Pareek	3DS Max,Auto Cad
179	CE	105	Internship	Prasun Kumar	Auto cadd
180	CE	105	Internship	Praveen Kumar Yadav	AutoCAD, 3DS MAX
181	CE	105	Internship	Priyansh Saini	Building materials and composites
182	CE	105	Internship	Priyanshu Sharma	AutoCAD
183	CE	105	Internship	Rahul Choudhary	3dsmax
184	CE	105	Internship	Rahul Kumawat	Building materials and composites
185	CE	105	Internship	Rahul Lodha	AutoCAD and 3DsMAX
186	CE	105	Internship	Rahul Raj	Auto Cadd
187	CE	105	Internship	Rahul Sain	Autocad, Revit
188	CE	105	Internship	Rahul Sharma	Autocad, Revit
189	CE	105	Internship	Rahul Sharma	BMC
190	CE	105	Internship	Rakesh Suthar	BMC
191	CE	105	Internship	Ramesh Yadav	BMC

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192	CE	105	Internship	Sachin Chauhan	AutoCAD
193	CE	105	Internship	Sajad Hussain	Auto CAD
194	CE	105	Internship	Samarveer Singh Rajawat	AUTO CADD,NPTEL
195	CE	105	Internship	Sanjana Gurjar	Auto cadd, 3 ds max
196	CE	105	Internship	Saransh Sharma	Autocad & staad pro
197	CE	105	Internship	Satyam Kumar Jha	Auto Cadd,
198	CE	105	Internship	Saurabh Jorwal	3ds max & stadpro
199	CE	105	Internship	Shahwaz	AutoCAD
200	CE	105	Internship	Shivraj Singh	3ds max & stadpro
201	CE	105	Internship	Shruti Saini	Autocad ,Revit
202	CE	105	Internship	Shubham	REVIT AND AUTOCAD
203	CE	105	Internship	Shubham Sharma	AutoCAD
204	CE	105	Internship	Sneha Sanwal	Revit, staad pro
205	CE	105	Internship	Somendar Singh	AutoCAD Civil 2d , Sketchup Tutorial
206	CE	105	Internship	Someshwar Singh	AutoCAD
207	CE	105	Internship	Sonu Kuldeep	1. Geotechnical Engineering Laboratory 2. Strength of Materials
208	CE	105	Internship	Sumit Salotri	AutoCAD Civil 2d , Sketchup Tutorial
209	CE	105	Internship	Tanishq Bekadia	Revit, Staad pro
210	CE	105	Internship	Tarun Yadav	Autocad
211	CE	105	Internship	Tushar Katariya	Revit , staad pro
212	CE	105	Internship	Tushar Mehar	Revit , Staad pro
213	CE	105	Internship	Tushar Sharma	Revit, 3DsMAX
214	CE	105	Internship	Ujjwal Sharma	Revit architecture, building materials and composites
215	CE	105	Internship	Vaibhav Swami	Revit, Staad Pro.
216	CE	105	Internship	Vedika Saini	Revit , 3Ds MAX
217	CE	105	Internship	Vidhan Sharma	Auto cad
218	CE	105	Internship	Vishal Rajpurohit	3ds max
219	CE	105	Internship	Yash Tank	Revit , 3DSmax
220	CE	105	Internship	Yashi Bishnoi	Auto Cadd, Revit
221	CE	105	Internship	Yuvraj Singh Rajpurohit	3ds Max
222	CE	105	Internship	Aditya Dadhich	Autocad
223	CE	105	Internship	Ayush Soni	Strength of material

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224	CE	105	Internship	Himanshu Jonwal	Autocad
225	CE	105	Internship	Hon Vikrant Appasaheb	Autocad
226	CE	105	Internship	Ms.Jyoti Kumawat	Auto Cadd, Revit
227	CE	105	Internship	Kishan Bhawat	Auto cadd
228	CE	105	Internship	Krishna Sharma Vairagi	Auto Cadd
229	CE	105	Internship	Lobzang Paldon	AutoCAD
230	CE	105	Internship	Michael Jatav	Auto cad and staad pro
231	CE	105	Internship	Ms. Muskan Mina	Autocad, 3Ds MAX
232	CE	105	Internship	Rahul Choudhary	AutoCAD
233	CE	105	Internship	Sachin Kumar	Autocad
234	CE	105	Internship	Tanu Deshwar	3DS Max
235	CE	105	Internship	Yuvraj Singh	3DS Max
236	CE	105	Internship	Aakash Sharma	Staadpro, 3ds Max
237	CE	105	Internship	Abhinav Karela	AutoCAD and Revit
238	CE	105	Internship	Abhishek Gautam	Staad pro , 3Ds Max
239	CE	105	Internship	Abhishek Pareek	Revit,Infraworks
240	CE	105	Internship	Adil Tak	Technical
241	CE	105	Internship	Aditya Khandelwal	Revit, Stand Pro
242	CE	105	Internship	Ajay Dev Gurjar	AutoCAD
243	CE	105	Internship	Ajay Singh Pavaiya	Revit, staad pro
244	CE	105	Internship	Akash Kushwah	AutoCAD
245	CE	105	Internship	Akhilesh Ojha	Revit,infraworks
246	CE	105	Internship	Akshay Purohit	StaadPro, Primavera
247	CE	105	Internship	Aman Sharma	Stadpro
248	CE	105	Internship	Anjali Mahawar	Revit, staad pro
249	CE	105	Internship	Anmol Pareek	AutoCAD
250	CE	105	Internship	Anuj Kumar Goyal	Water supply project
251	CE	105	Internship	Anuj Kumar Vijay	Revit & staad pro
252	CE	105	Internship	Anupam Koolwal	Revit & staad pro
253	CE	105	Internship	Ashish Rajora	Auto cadd
254	CE	105	Internship	Bharat Dudi	Revit,staad pro
255	CE	105	Internship	Bharat Singh	AI for everyone
256	CE	105	Internship	Bhavy Kumar Jain	Trainee at ongoing project at sitapura site
257	CE	105	Internship	Bhupendra Singh Rajpurohit	Revit,Primavera
258	CE	105	Internship	Chandradeep	Stadd Pro , Primavera

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				Singh Shekhawat	
259	CE	105	Internship	Deepak Kumar Neniwal	Revit and staadpro
260	CE	105	Internship	Devesh Sharma	REVIT , staad pro
261	CE	105	Internship	Dhanraj Dhakar	Revit,staad pro.
262	CE	105	Internship	Dhanujay Nain	3dsmax Etabs
263	CE	105	Internship	Dheeraj Kumawat	auto cadd
264	CE	105	Internship	Dhruv Vishwakarma	Revit, Staad Pro
265	CE	105	Internship	Divyansh Pareek	Autocadd
266	CE	105	Internship	Gaurav Bohara	3Ds Max, Revit
267	CE	105	Internship	Gaurav Nagar	Application in engineering machanics, AI for all
268	CE	105	Internship	Govind Prajapati	Revit/ staadpro
269	CE	105	Internship	Harish Saini	Revit,staad pro
270	CE	105	Internship	Harsh Jarwal	Revit,Staad Pro
271	CE	105	Internship	Harsh Sharma	Staad pro, 3ds max
272	CE	105	Internship	Harsh Vardhan	Revit, Staad pro
273	CE	105	Internship	Harsh Vardhan Shekhawat	3ds Max
274	CE	105	Internship	Harsh Yadav	Revit, Staad pro
275	CE	105	Internship	Harshit Gupta	Live training ON-Site
276	CE	105	Internship	Himanshu Sain	Mechanics
277	CE	105	Internship	Hitesh Kumar	3DSMax , Staad Pro
278	CE	105	Internship	Iftiqar Ahmad	contruction and upgradation of roads
279	CE	105	Internship	Jaspinder Kaur	Stand pro , ETabs
280	CE	105	Internship	Kamal Yogi	Application in engineering mechanics
281	CE	105	Internship	Kanad Meena	Road works and other civil work
282	CE	105	Internship	Kartik Kamra	revit , staad pro
283	CE	105	Internship	Kuldeep Suthar	ETABS & STADD PRO
284	CE	105	Internship	Kushal Rathore	REVIT AND STAAD PRO
285	CE	105	Internship	Majid Salam Rather	Construction and upgradation of Road
286	CE	105	Internship	Manoj Saini	Auto cadd , Revit
287	CE	105	Internship	Mayank Arya	Stadd pro etab
288	CE	105	Internship	Mayank Barada	Revit and stadd pro
289	CE	105	Internship	Mayank Dadhich	Auto Cadd, Revit , staad pro
290	CE	105	Internship	Mehul Airan	Revit ,staad pro
291	CE	105	Internship	Mo Roman	Auto Cadd , Revit
292	CE	105	Internship	Mohammed Nofil	Intern in research team .

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293	CE	105	Internship	Mohammed Rameez Solanki	Intern in research work
294	CE	105	Internship	Mohit Kumar	Staad Pro, Primavera
295	CE	105	Internship	Mukul Tanwar	Auto Cad
296	CE	105	Internship	Narendra Kumawat	E-tabs , staad pro
297	CE	105	Internship	Neelam Meena	1. Autocad 2. Revit
298	CE	105	Internship	Neha Mehar	Auto cadd, revit
299	CE	105	Internship	Nikhil Jain	Auto cad , construction management
300	CE	105	Internship	Nikhil Saini	REVIT STAAD PRO
301	CE	105	Internship	Nilesh Verma	Revit , 3ds Max
302	CE	105	Internship	Nishant Varma	Auto cad staad pro
303	CE	105	Internship	Pankaj Udai	E-tabs ,staad pro.
304	CE	105	Internship	Paras Sharma	Staad Pro, Primavera
305	CE	105	Internship	Parth Jain	Auto cad
306	CE	105	Internship	Piyush Chaturvedi	Staad pro , 3ds max
307	CE	105	Internship	Prakanshu Bansal	staad pro, 3d max
308	CE	105	Internship	Prashant Baiplawat	Primavera, 3ds max
309	CE	105	Internship	Pravesh Kumar	Revit , Stadd Pro
310	CE	105	Internship	Prince Jaimini	LinkedIn
311	CE	105	Internship	Priya Meena	Construction management, GIS, foundation Engineering
312	CE	105	Internship	Priyanka Loyal	GIS, Foundation engineering
313	CE	105	Internship	Priyesh Unnithan	AutoCAD Revit Architecture
314	CE	105	Internship	Purwanshu	Staad pro
315	CE	105	Internship	Raghav Joshi	CONSTRUCTION MANAGEMENT,AUTOCAD CIVIL 3D
316	CE	105	Internship	Rahul Jangid	AutoCAD
317	CE	105	Internship	Rahul Yadav	Revit
318	CE	105	Internship	Rakesh Moond	Stand pro,Etabs
319	CE	105	Internship	Ravi Meena	Auto cadd , Revit
320	CE	105	Internship	Ravinder Singh	Revit
321	CE	105	Internship	Ritik Jain	Data Analyst
322	CE	105	Internship	Ritik Kumar Prajapati	Fundamental Of Project Management,AI, Digital Marketing
323	CE	105	Internship	Rohit Kumar	Arc GIS pro essential, Solar energy Basic

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324	CE	105	Internship	Sanchay Agrawal	Autodesk, Infra-works, Real World GIS, Construction Management, LEED Credentialing, Sustainability & Green Building, Construction Estimation, Real State Analysis.
325	CE	105	Internship	Sanjana Biraniya	Stadpro
326	CE	105	Internship	Sanjay Sharma	AutoCAD and AutoCAD 3D
327	CE	105	Internship	Saurabh Umarwal	Auto Cadd, mechanics of solid
328	CE	105	Internship	Shivam Rathore	linkedln, AutoCAD
329	CE	105	Internship	Shivani Shekhar	Revit and construction management
330	CE	105	Internship	Shivkant Sharma	Revit, 3D Max
331	CE	105	Internship	Shubham Rawat	Auto cadd, Revit
332	CE	105	Internship	Sourabh Kumar Regar	Revit, Construction management
333	CE	105	Internship	Sudarshan Dev Vaishnav	Auto Cadd , Revit
334	CE	105	Internship	Sumit Mina	Auto Cadd, Revit
335	CE	105	Internship	Sunil Kumar Mahala	Etc
336	CE	105	Internship	Supreeta Kumari	Revit , LEED
337	CE	105	Internship	Surendra Solanki	Stand pro, etabs
338	CE	105	Internship	Tarun Dev Singh	Staad pro
339	CE	105	Internship	Tarun Meena	Autocad civil 3d
340	CE	105	Internship	Teekam Chand Sahu	Auto cadd
341	CE	105	Internship	Varun Prakash Mittal	Site work , auto cad
342	CE	105	Internship	Vibhanshu Jain	SITE WORK
343	CE	105	Internship	Vikas Kumar Mahawar	3d max , construction management
344	CE	105	Internship	Vinayak Sharma	Municipal Solid Waste Management in Developing Countries ,Introduction to Faecal Sludge Management
345	CE	105	Internship	Viraj Chouhan	Water resources management and policy ,, introduction to indoor air quality
346	CE	105	Internship	Vivek Kumar Meena	Revit , 3ds max
347	CE	105	Internship	Yash Kumar Sharma	Auto cadd, Revit
348	CE	105	Internship	Yogesh Meena	Application in EM
349	CE	105	Internship	Bhavya Jain	Auto Cadd, Revit
350	CE	105	Internship	Mudit Sharma	Solid waste management

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351	CE	105	Internship	Ravi Sharma	Staad pro, 3Ds max
352	CE	105	Internship	Akash Kr. Prajapat	Remote Sensing and GIS , Geotechnical Engineering I
353	CE	105	Internship	Danish Siddiqui	Site supervision
354	CE	105	Internship	Mukul	Auto cadd , civil 3d , Auto desk , c++
355	CE	105	Internship	Swarn Raj Singh	Geotechnical engineering and foundation engineering
356	ME	113	Internship	Aashish Kumar	Udemy
357	ME	113	Internship	Aditya Hada	Google digital garage
358	ME	113	Internship	Aditya Sagar	Cademate
359	ME	113	Internship	Akash Singh Bhadoria	Cademate
360	ME	113	Internship	Akshat Khandelwal	
361	ME	113	Internship	Akshay Chaudhary	Cademate
362	ME	113	Internship	Devanshu Sharma	Cademate
363	ME	113	Internship	Dhruv Boola	NPTEL
364	ME	113	Internship	Gajendra Dayma	Udemy
365	ME	113	Internship	Gautam Vijay	Udemy
366	ME	113	Internship	GORAV	
367	ME	113	Internship	Gourang Sharma	Cademate
368	ME	113	Internship	Harsh Bansal	Cademate
369	ME	113	Internship	Harsh Kumar Yadav	Udemy
370	ME	113	Internship	Harshita Chawrani	Udemy
371	ME	113	Internship	Hemant Kumar Jangid	
372	ME	113	Internship	ILHAM JAMIL	Google digital garage
373	ME	113	Internship	Jaivansh Sharma	Cademate
374	ME	113	Internship	Jaivardhan Nagar	
375	ME	113	Internship	JAYESH Jhadodiya	Internshala training
376	ME	113	Internship	Jitendra Singh Meena	Internshala training
377	ME	113	Internship	Jitendra Vaishnav	Cademate
378	ME	113	Internship	JYOTIPRAKAS HSHARMA	Udemy
379	ME	113	Internship	Karan Yadav	Cademate
380	ME	113	Internship	Khwaish	Internshala training
381	ME	113	Internship	Krishankant	Cademate

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				Sharma	
382	ME	113	Internship	Krishna Pal	Cademate
383	ME	113	Internship	Kshitiz Mathur	Cademate
384	ME	113	Internship	Lakshya R Saadh	Cademate
385	ME	113	Internship	Laxman Sharma	Great learning
386	ME	113	Internship	Manish Solanki	Cademate
387	ME	113	Internship	Manoj Mangal	Sololearn
388	ME	113	Internship	Mohammad Julkhar	Cademate
389	ME	113	Internship	Muskan Soni	Internshala training
390	ME	113	Internship	Naman Agrawal	Internshala training
391	ME	113	Internship	Naman Gupta	Cademate
392	ME	113	Internship	Naveen Kumar Burdak	Udemy
393	ME	113	Internship	Nishant Dagar	Internshala training
394	ME	113	Internship	Nishkarsh Gujral	Great learning
395	ME	113	Internship	Parth Dadhich	Great learning
396	ME	113	Internship	Pradeep Mahawar	Great learning
397	ME	113	Internship	Priyansh Gupta	
398	ME	113	Internship	Rahul Meena	Cademate
399	ME	113	Internship	Ritik Hada	Cademate
400	ME	113	Internship	Rohit Tiwari	Think next
401	ME	113	Internship	Ronak Maheswari	
402	ME	113	Internship	SAMBHAV JAIN	Internshala training
403	ME	113	Internship	Shaksham Gouttam	Cademate
404	ME	113	Internship	Shamsuddin Siddiquee	Cademate
405	ME	113	Internship	SHANTANU SINGH YADAV	Cademate
406	ME	113	Internship	Shivam Sharma	Udemy
407	ME	113	Internship	Shivangi Acharya	Udemy
408	ME	113	Internship	Shubhanshu Kumawat	Think next
409	ME	113	Internship	Sushil Thapa	Cademate
410	ME	113	Internship	Vaibhav Soni	Coursera
411	ME	113	Internship	Vipin Pareek	Cademate
412	ME	113	Internship	Yash Kumawat	Cademate
413	ME	113	Internship	YUGDEEP SINGH HADA	Coursera

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414	ME	113	Internship	Apurv Jain	Cademate
415	ME	113	Internship	Raman Yadav	Great learning
416	ME	113	Internship	Saurabh Kumar	Udemy
417	ME	113	Internship	Abhay Kumar Jeengar	
418	ME	113	Internship	Abhijeet Ranjan	
419	ME	113	Internship	Aditya Saini	
420	ME	113	Internship	Aditya Sharma	
421	ME	113	Internship	Akash Kumar Verma	
422	ME	113	Internship	Aman Dadhich	
423	ME	113	Internship	Aman Kumawat	
424	ME	113	Internship	Amit Purohit	
425	ME	113	Internship	Amit Thakur	
426	ME	113	Internship	Ankit Raj	
427	ME	113	Internship	Ankur Gupta	
428	ME	113	Internship	Anubhav Choudhary	
429	ME	113	Internship	Atharv Sharma	
430	ME	113	Internship	Ayush Soni	
431	ME	113	Internship	Chirag Meena	
432	ME	113	Internship	Dhruv Goyal	
433	ME	113	Internship	Divyansh Agarwal	
434	ME	113	Internship	Gajendra Yadav	
435	ME	113	Internship	Harsh Jain	
436	ME	113	Internship	Himanshu Sharma	
437	ME	113	Internship	Hitesh Panchal	
438	ME	113	Internship	Ishan Adwani	
439	ME	113	Internship	Jitendra Saini	
440	ME	113	Internship	K K Siddharth	
441	ME	113	Internship	Lakhan Mishra	
442	ME	113	Internship	Lakshya Sharma	
443	ME	113	Internship	Mahendra Yadav	
444	ME	113	Internship	Mayank Kabra	
445	ME	113	Internship	Mayank Sharma	
446	ME	113	Internship	Mohd Amir Khokhar	
447	ME	113	Internship	Mridul Saini	
448	ME	113	Internship	Naleen Kumar Somani	
449	ME	113	Internship	Naman Goyal	
450	ME	113	Internship	Nand Kishore	

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				Yadav	
451	ME	113	Internship	Neeraj Gautam	
452	ME	113	Internship	Nishant Kumawat	
453	ME	113	Internship	Nitesh Guria	
454	ME	113	Internship	Parmendra Singh Jodha	
455	ME	113	Internship	Parth Kaushik	
456	ME	113	Internship	Pawan Kumar Sharma	
457	ME	113	Internship	Pawandeep Singh Bagga	
458	ME	113	Internship	Pravesh Datwani	
459	ME	113	Internship	Prince Raj	
460	ME	113	Internship	Pulkit	
461	ME	113	Internship	Rahul Dakuliya	
462	ME	113	Internship	Rahul Jangid	
463	ME	113	Internship	Rahul Kumar Kumawat	
464	ME	113	Internship	Rijul Katewa	
465	ME	113	Internship	Rishikesh Sahani	
466	ME	113	Internship	Rohit Bhatt	
467	ME	113	Internship	Rohit Jangid	
468	ME	113	Internship	Ronak Soni	
469	ME	113	Internship	Sachin Singh Senger	
470	ME	113	Internship	Sahil Khan Kayamkhani	
471	ME	113	Internship	Sanjay Meena	
472	ME	113	Internship	Satwik Sharma	
473	ME	113	Internship	Shivanshu Puri Goswami	
474	ME	113	Internship	Shubham Tiwari	
475	ME	113	Internship	Snehil Kumar	
476	ME	113	Internship	Somendra Sharma	
477	ME	113	Internship	Sunil Choudhary	
478	ME	113	Internship	Utkarsh Natu	
479	ME	113	Internship	Vedank Singhal	
480	ME	113	Internship	Vikas Prajapat	
481	ME	113	Internship	Yash Mahawar	
482	ME	113	Internship	Aman Sharma	
483	ME	113	Internship	Harshvardhan Singh	
484	ME	113	Internship	Kunal Kumar	

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485	ME	113	Internship	Mahesh Jonwal	
486	ME	113	Internship	Nakul Dandotia	
487	ME	113	Internship	Pratham Srivastava	
488	ME	113	Internship	Vishnu Sharma	
489	ME	113	Internship	Yaman Mathur	
490	ME	113	Internship	Yash Mishra	
491	ME	113	Internship	AAKASH GARG	Automobile and IC Engine course
492	ME	113	Internship	AARYANSH PANDEY	machine learning with python
493	ME	113	Internship	AASIM ALI	SOLIDWORKS
494	ME	113	Internship	ABHISHEK SINGH HADA	Intelligent machining
495	ME	113	Internship	ABHISHEK JADON	machine learning and solid works
496	ME	113	Internship	ABHISHEK KUMAR	Wind Energy
497	ME	113	Internship	ABHISHEK SHARMA	Maruti Suzuki workshop
498	ME	113	Internship	ABHISHEK SHARMA	Cybersecurity in Manufacturing
499	ME	113	Internship	AJAY MEERWAL	Wind energy & Python
500	ME	113	Internship	AKASH SINGHAL	Automobile and IC Engine course
501	ME	113	Internship	AKSHAT CHATURVEDI	Wind energy & python
502	ME	113	Internship	AKSHAT JAIN	Solidworks
503	ME	113	Internship	AKSHAT MANGAL	The Fundamentals of Digital Marketing
504	ME	113	Internship	AMAN KHAN	Wind Energy
505	ME	113	Internship	AMBAR SHUKLA	Internship
506	ME	113	Internship	AMIT MAHUR	wind energy
507	ME	113	Internship	ANIKET MAHESHWARI	HTML, CSS
508	ME	113	Internship	ANKUR SHARMA	Online workshop on Electric Vehicle
509	ME	113	Internship	ANURAG BARMAN	Python Programming
510	ME	113	Internship	ARUN RAJ SINGH NARUKA	fusion 360
511	ME	113	Internship	ARVIND SINGH GORA	3d printing

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512	ME	113	Internship	ARYAMAN KHADOLIYA	Intro to Digital Manufacturing with Autodesk Fusion 360
513	ME	113	Internship	ARYAN BAHETI	Web Development and internship
514	ME	113	Internship	ASHUTOSH BARWAL	Wind Energy
515	ME	113	Internship	ASHUTOSH SINGH JAT	Maruti Suzuki workshop
516	ME	113	Internship	ASHUTOSH YADAV	Internship
517	ME	113	Internship	ASIF ALI	Machine design
518	ME	113	Internship	BADAL SINGH SHEKHAWAT	TEDP on AI and Data Science
519	ME	113	Internship	CHETAN MAHAWAR	AIR BRAKE SYSTEM
520	ME	113	Internship	DEEPAK MOOLANI	HTML5 and CSS3 for beginners
521	ME	113	Internship	DEEPAK SAINI	CAD,CAM and Practical CNC Machining
522	ME	113	Internship	DEEPAK SHARMA	Digital manufacturing and design
523	ME	113	Internship	DEEPENDRA SINGH NATHAWAT	SOLIDWORKS
524	ME	113	Internship	DEVANG VAISHNAV	wind energy and Digital manufacturing
525	ME	113	Internship	DEVESH MANDAN	Air Brake System
526	ME	113	Internship	DINESH JANGID	Rolling Contact Bearing
527	ME	113	Internship	DIVYA BHARTI	solidworks and ansys
528	ME	113	Internship	GOVIND SINGH KUSHWAH	PYTHON
529	ME	113	Internship	HARSH SONI	Web Development and internship
530	ME	113	Internship	HARSHIL CHANDNA	Internship
531	ME	113	Internship	HIMANSHU CHOUDHARY	Python
532	ME	113	Internship	HIMANSHU KHATWANI	python, digital marketing
533	ME	113	Internship	HITARTH SINGH HADA	digital marketing
534	ME	113	Internship	INDERJEET SINGH YADAV	CAD,CAM and Practical CNC Machining

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535	ME	113	Internship	JAI PARKASH	solidworks and Machine Learning
536	ME	113	Internship	JAIVEER SINGH	Machine learning with python
537	ME	113	Internship	KARTIK GUPTA	Bearings
538	ME	113	Internship	KULDEEP SHARMA	Digital marketing
539	ME	113	Internship	KULDEEP SINGH	Maruti Suzuki workshop
540	ME	113	Internship	KULDEEP VAISHNAV	Programming, Data structures and Algorithms using Python
541	ME	113	Internship	KUNAL GURJAR	programming in python
542	ME	113	Internship	LAKSHENDRA SUMAN	electric vehicles course
543	ME	113	Internship	LAKSHAY KHANDELWAL	Java script html course
544	ME	113	Internship	LAKSHYA MISHRA	Javascript
545	ME	113	Internship	LOKESH KUMAWAT	Python
546	ME	113	Internship	MAHENDRA SINGH SOLANKI	Programming C and Python
547	ME	113	Internship	MANISH CHOUDHARY	BOSCH Diesel Fuel Injection Pump
548	ME	113	Internship	MANISH SUTHAR	Training
549	ME	113	Internship	MD FARDEEN BUKHSH	Body Manufacturing Division
550	ME	113	Internship	MOHIT CHOUDHARY	internship in Management of Servers at India Focus
551	ME	113	Internship	MOHIT VERMA	Digital marketing
552	ME	113	Internship	NAMAN AGRAWAL	python programming
553	ME	113	Internship	NARENDRA SINGH RAO	C++ Basics: Selection and Iteration
554	ME	113	Internship	NAVEEN POPTANI	Python Programming
555	ME	113	Internship	NAVEEN VERMA	Industrial Training at CIPET
556	ME	113	Internship	NAVNEET KUMAR	Industrial Training at CIPET
557	ME	113	Internship	NIKHIL	Programming in Python

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				KUMAR SAHU	
558	ME	113	Internship	NIKHIL NUWAL	Python
559	ME	113	Internship	NIKHIL SHARMA	Programming in Python
560	ME	113	Internship	NIMISH BHATNAGAR	internship in Working of a Sewage Treatment plant at Airavat GreenEnergy Private Limited
561	ME	113	Internship	PIYUSH AGARWAL	Google Analytics
562	ME	113	Internship	PIYUSH SHOORA	Digitalization in aeronautics and space
563	ME	113	Internship	PRAGYAN VASHISHTH	Albal Infra Private limited
564	ME	113	Internship	PRAJWAL SHROTRIYA	solidworks and machine learning
565	ME	113	Internship	PRAKHAR JAIN	Solidworks and Machine Learning
566	ME	113	Internship	PRINCE SONI	Solidworks and Ansys
567	ME	113	Internship	PRIYANSH GUPTA	Solidworks
568	ME	113	Internship	PUSHPENDRA KUMAR MANGAL	Java
569	ME	113	Internship	RAHUL JANGIR	Seamless and welded tublars
570	ME	113	Internship	RAJNISH VERMA	Electric and Hybrid Vehicle Technology
571	ME	113	Internship	RANU SONI	Electric Vehicle and Mobility
572	ME	113	Internship	REYANSH JOSHI	Albal Infra Private Limited
573	ME	113	Internship	RISHABH AGARWAL	AutoCAD
574	ME	113	Internship	RITIK JAIN	Solid Works
575	ME	113	Internship	RIZWAN AHMED	industrial training at foundry
576	ME	113	Internship	RUDRAKSHI KODAP	SOLIDWORKS and Ansys
577	ME	113	Internship	SAHIL ANSARI	Autocad & solidworks
578	ME	113	Internship	SAKSHAM AGRAWAL	PYTHON
579	ME	113	Internship	SANDEEP KUMAR AMETA	auto CAD,solidworks,c/c++
580	ME	113	Internship	SANSKAR JANGID	Digital Marketing

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581	ME	113	Internship	SATVIK SAIN	Micro Moulds
582	ME	113	Internship	SHAILESH KALWAR	Introduction to Data Science in Python
583	ME	113	Internship	SHAURYA PRATAP SINGH GODAR	Digital Marketing
584	ME	113	Internship	SHIVAM KUMAR YADAV	Albal Infra Private Limited
585	ME	113	Internship	SHIVANG SHRIVASTAV A	Cad Desk
586	ME	113	Internship	SHIVANSH SINGH	Capstone: Retrieving, Processing, and Visualizing data with Python
587	ME	113	Internship	SHUBHAM JINDAL	Ansys,Solidworks
588	ME	113	Internship	SHYAM SUNDER PIPRONIYAN	Python
589	ME	113	Internship	SOURABH SIKKA	Internship
590	ME	113	Internship	TANAY VIJAY	Programming in C++
591	ME	113	Internship	TUSHAR JAIN	Natural Gas
592	ME	113	Internship	VIKHYAT SITAWAT	Natural Gas
593	ME	113	Internship	VIPUL TAK	internship in Electronic System Design & Manufacturing at Headway Automations
594	ME	113	Internship	VISHAL KUMAR SHARMA	Six sigma Principles
595	ME	113	Internship	YASH CHOUDHARY	Electric and Hybrid Vehicle Technology
596	ME	113	Internship	YASHVANT SHARMA	Natural gas
597	ME	113	Internship	YUVRAJ SINGH	Natural gas
598	ME	113	Internship	KUNAL SHARMA	Natural Gas
599	ME	113	Internship	RAJORA TUSHAR SURENDRA	Six Sigma
600	ME	113	Internship	RITVIK SHRINGI	AutoCad ,SolidWorks
601	ME	113	Internship	SOMYA JAIN	Natural gas

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602	IT	112	Internship	Aashish Kundra	python from scratch
603	IT	112	Internship	Aayush bansal	Web development
604	IT	112	Internship	Abhay Agrawal	Learn to code with python from scratch
605	IT	112	Internship	Abhay Bansal	HTML,CSS and Java script for Web developer
606	IT	112	Internship	Aditya Shah	Learning Python from Scratch
607	IT	112	Internship	Aditya Singh Naruka	Web development
608	IT	112	Internship	Akash dagur	Machine learning with python
609	IT	112	Internship	Akhilesh Yadav	Web Development Angular
610	IT	112	Internship	Aksha Mishra	Industrial Training III Sem 2021-22 3IT7 - 30
611	IT	112	Internship	Akshat Chaurasia	The fundamentals of digital marketing
612	IT	112	Internship	akshat singh	c++
613	IT	112	Internship	AKSHAT VERMA	The Complete Networking Fundamentals Course. Your CCNA start
614	IT	112	Internship	Aman Goyanka	HTML CSS AND JAVASCRIPT
615	IT	112	Internship	Aman Jain	Web development
616	IT	112	Internship	Aman Jain	Mastering Data Structure and Algorithm using C and C++
617	IT	112	Internship	Aman kabra	Complete Python Developer in 2022: Zero to Mastery
618	IT	112	Internship	Aman Marothiya	Web Development
619	IT	112	Internship	Anjali Singh	Python bootcamp
620	IT	112	Internship	Ankit Kumar	Complete pyhton developer in 2021:From zero to mastery
621	IT	112	Internship	Ankit yadav	The Fundamental of Digital Marketing
622	IT	112	Internship	annu kumar gupta	web developement
623	IT	112	Internship	Ansh Singh	Python
624	IT	112	Internship	Anuj prajapat	Learn C++ Programming - Beginner to Advance-Deep Dive in C++

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625	IT	112	Internship	Anurag Sharma	Data Structures and Algorithms in Python
626	IT	112	Internship	Arjun jaygadi	Industrial training
627	IT	112	Internship	Arpit Agarwal	Digital Marketing
628	IT	112	Internship	Arpit Raychand Sansi	Programming Foundation with javascript, html, and css
629	IT	112	Internship	Arpit Raychand Sansi	WEB DEVELOPMENT
630	IT	112	Internship	Arpit sharma	Learn To Code With Python From Scratch
631	IT	112	Internship	Arti Solanki	Machine learning in python
632	IT	112	Internship	ARYAMAN SHARMA	Complete Ethical hacking Bootcamp 2022: Zero to Mastery
633	IT	112	Internship	Aryan Khandelwal	Web development
634	IT	112	Internship	Ashish Sharma	Python
635	IT	112	Internship	Ayush Kothari	Python
636	IT	112	Internship	Ayush Kumar	LEARN TO CODE WITH PYTHON FROM SCRATCH
637	IT	112	Internship	AYUSH SHARMA	CYBERSECURITY AND ETHICAL HACKING
638	IT	112	Internship	Ayushi Sharma	Web development
639	IT	112	Internship	Balpreet Kaur	Digital marketing
640	IT	112	Internship	Bharti Somra	C Programming: Advanced Data Types
641	IT	112	Internship	Charu jain	python from scratch
642	IT	112	Internship	Charushi Jain	Machine Learning Using Python
643	IT	112	Internship	Chirag Bhatia	Learn C++ Programming Beginner to Advance - Deep Dive in C++
644	IT	112	Internship	Chirag Soni	Java from zero to first job
645	IT	112	Internship	Darpan Mendiratta	Crash Course on Python
646	IT	112	Internship	deepanshu moorjani	web development
647	IT	112	Internship	DEVANSHI TIWARI	PYTHON
648	IT	112	Internship	Deven kumawat	Digital marketing
649	IT	112	Internship	Divisha Sharma	Python for Absolute Beginners: Learn Python in a Week!

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650	IT	112	Internship	Divyansh garg	Digital marketing
651	IT	112	Internship	Divyanshu Agrawal	Data Analyst
652	IT	112	Internship	Dixit Bansal	Web Development
653	IT	112	Internship	GARVIT	WEB DEVELOPMENT
654	IT	112	Internship	Garvit Choudhary	Python
655	IT	112	Internship	Gaurav Agarwal	JavaScript Course 2021
656	IT	112	Internship	Gaurav gupta	Python
657	IT	112	Internship	Grahit Goyal	Digital marketing
658	IT	112	Internship	Hardik Maheshwari	Web-Development
659	IT	112	Internship	Harsh Vardhan Singh	3rd sem. industrial training
660	IT	112	Internship	Harshit Purwar	Python
661	IT	112	Internship	Himani Munjal	Java(Core and Advanced)
662	IT	112	Internship	Himanshu Mishra	MODERN REACT WITH REDUX
663	IT	112	Internship	Hritika Binawara	The Web Developer Bootcamp 2022
664	IT	112	Internship	Hritika Binawara	WEB DEVELOPMENT
665	IT	112	Internship	Ishan Goyal	Web development
666	IT	112	Internship	Ishita Jain	Programming for everybody(PYTHON), Introduction to HTML5
667	IT	112	Internship	Ishita Sharma	Python for Everybody and HTML5
668	IT	112	Internship	Jalaj bohra	Python for everybody (get started with python)
669	IT	112	Internship	Jatin Lakhotia	Basic Python
670	IT	112	Internship	Jayant Mishra	100 Days of Code:The Complete Python Pro Bootcamp For 2022
671	IT	112	Internship	kanak saini	industrial training on python
672	IT	112	Internship	kanhaiya lal dhaker	The complete networking fundamental course
673	IT	112	Internship	Kanika Mittal	The Python Mega Course
674	IT	112	Internship	Kanishk Sharma	HTML5 + CSS3
675	IT	112	Internship	Kartik ashoya	Python programming
676	IT	112	Internship	Keshav Soni	Complete python developer zero to mastery
677	IT	112	Internship	Khushi Garg	Web development
678	IT	112	Internship	Khushi trivedi	Python

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679	IT	112	Internship	Khushi verma	Programming for everybody (Getting started with python)
680	IT	112	Internship	Komal bhamu	SEO Training 2022: Complete SEO course+ Wordpress SEO Yoast
681	IT	112	Internship	Konika Nagar	Complete python developer in 2022: from zero to mastery
682	IT	112	Internship	KUMUD JAIN	THE PYTHON MEGA COURSE 2022
683	IT	112	Internship	Lalit laxkar	Html css and javascript
684	IT	112	Internship	Mananya Gaur	LEARN TO CODE WITH PYTHON FROM SCRATCH
685	IT	112	Internship	Manisha Gehlot	Complete python developer : zero to mastery
686	IT	112	Internship	Mayank sharma	Javascript
687	IT	112	Internship	Megha Sharma	C++ Programming
688	IT	112	Internship	Megha Sharma	Python Bootcamp
689	IT	112	Internship	Meghansh Agarwal	C++ Programming
690	IT	112	Internship	MEGHANSH AGARWAL	Python Programming
691	IT	112	Internship	Mitesh Chouhan	Python Basic
692	IT	112	Internship	Muskan Gola	Beginning C++ Programming- From Beginner to Beyond
693	IT	112	Internship	Muskan Gola	100 days of code. The complete python pro bootcamp.
694	IT	112	Internship	Naman Bohara	Fundamental Digital Marketing
695	IT	112	Internship	Naman Somani	Python Basics
696	IT	112	Internship	NAUMIT KUMAR	JAVA PROGRAMMING FOR BEGINNERS
697	IT	112	Internship	Nikhil	Html css ans JavaScript
698	IT	112	Internship	Nikhil Singh	Java Basic
699	IT	112	Internship	Nikita Agarwal	Web development
700	IT	112	Internship	Nishant Gupta	Machine Learning & Deep Learning in Python & R
701	IT	112	Internship	Nishant Singh Kushwah	The Python Mega Course: Build 10 Real World Applications

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702	IT	112	Internship	Pankaj sain	The fundamental of digital marketing
703	IT	112	Internship	Piyush Gupta	Python
704	IT	112	Internship	Prabal Jain	WEB DEVELOPMENT BOOTCAMP 2022
705	IT	112	Internship	Prafful Palod	Digital Marketing
706	IT	112	Internship	Pranav Audichya	Machine Learning and Deep learning in python and R
707	IT	112	Internship	Pranav Audichya	Deep learning in python and R
708	IT	112	Internship	Prasann Parnami	Responsive Web Design
709	IT	112	Internship	Pratham Kumar Singh	The Web Developer Bootcamp 2022
710	IT	112	Internship	Preksha Parashar	PYTHON
711	IT	112	Internship	Prerana Sharma	Python Pro Bootcamp
712	IT	112	Internship	Priyanshu Das	Beginning C++ Programming - From Beginner to Beyond
713	IT	112	Internship	Priyanshu garg	Python
714	IT	112	Internship	Rachit koolwal	machine learning and deep learning in python
715	IT	112	Internship	Rachit koolwal	Python
716	IT	112	Internship	Raina gupta	HTML CSS JAVASCRIPT for Web developers
717	IT	112	Internship	Rajat Jain	Web Development
718	IT	112	Internship	Rani Yadav	Python programming
719	IT	112	Internship	Ridhima solet	Gold visor
720	IT	112	Internship	Rishi Vyas	HTML, CSS AND JAVASCRIPT for Web Developers
721	IT	112	Internship	Rishika Sharma	Python Developer in 2022 from zero to mastery
722	IT	112	Internship	Riya Sharma	PYTHON
723	IT	112	Internship	Rohit Baghel	Industrial training
724	IT	112	Internship	Rohit Sankhala	HTML,CSS and Javascript for web Developers
725	IT	112	Internship	Sahil Chandani	Phython Basics
726	IT	112	Internship	Saksham Sharma	Become a Certified HTML, CSS, JavaScript Web Developer
727	IT	112	Internship	Saloni Shrivastava	Coding

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728	IT	112	Internship	Sameer maheshwari	Chatbot(python)
729	IT	112	Internship	Sanchay Jain	Html, Css And JavaScript
730	IT	112	Internship	Saransh Jain	Learn To Code With Python from Scratch.
731	IT	112	Internship	Shashank Sharma	Web development
732	IT	112	Internship	Shivam garg	WEB DEVELOPMENT
733	IT	112	Internship	Shruti Gupta	Web Development
734	IT	112	Internship	Shruti Sharma	Web development
735	IT	112	Internship	Sneha	Web development bootcamp 2022
736	IT	112	Internship	Sneha gupta	Technical Entrepreneurship Development program-RPA
737	IT	112	Internship	Somesh Sharma	IT Networking Fundamentals with Lab Practicals
738	IT	112	Internship	Soumya Agarwal	Python
739	IT	112	Internship	Sparsh Gupta	Programming
740	IT	112	Internship	Subrat Shukla	Javascript
741	IT	112	Internship	Suvesh sharma	Web development
742	IT	112	Internship	Tanishka narula	python basics
743	IT	112	Internship	Varnika Jain	Learn Python Programming Masterclass
744	IT	112	Internship	Vartika Jain	Python From Scratch
745	IT	112	Internship	Vasudev Gupta	Python 101 for Data Science
746	IT	112	Internship	Vatsalya bohara	The Fundamentals Of Digital Marketing
747	IT	112	Internship	Vedika Garg	Digital Marketing
748	IT	112	Internship	Vibhor Mittal	Python
749	IT	112	Internship	Vidit parikh	Hotel management system
750	IT	112	Internship	Vinay Khatri	Digital marketing
751	IT	112	Internship	VINIT PRADHAN	Digital Marketing
752	IT	112	Internship	Vishnu kumar	Web development
753	IT	112	Internship	Yashvi Nama	Robotics Process Automation
754	IT	112	Internship	Yashwant Sharma	Python and Computer Vision
755	IT	112	Internship	Yuvraj Singh Rathore	Web development
756	IT	112	Internship	Yuvraj	PYTHON

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				Upadhyay	
757	IT	112	Internship	HARSH GUPTA	Embedded system
758	IT	112	Internship	Neeraj Borana	Embedded System
759	IT	112	Internship	Aaftab Khan	The Complete Android Oreo Developer Course - Build 23 Apps!
760	IT	112	Internship	Aakarsh Thora	Google Cloud Computing Fundamental
761	IT	112	Internship	Aayush Malav	Google Cloud
762	IT	112	Internship	Abhay Sharma	Neural Network and Deep Learning
763	IT	112	Internship	Abhay Sharma	Google cloud computing
764	IT	112	Internship	Abhijeet Choudhary	G. C. C. F
765	IT	112	Internship	Abhishek Singh Rathore	Web development
766	IT	112	Internship	Adarsh Tapariya	Python Programming
767	IT	112	Internship	Aditi Sharma	Full Stack Development
768	IT	112	Internship	ADITYA GOYAL	GOOGLE CLOUD COMPUTING FOUNDATIONS
769	IT	112	Internship	Aditya Jaiswal	Web development
770	IT	112	Internship	Aishwary Goswami	Neural Networks and Deep Learning
771	IT	112	Internship	Akshat Jain	Introduction to tensorflow for artificial intelligence, machine learning and deep learning
772	IT	112	Internship	AMIT YADAV	Project Development Using JAVA for Beginners
773	IT	112	Internship	Ananya Jain	Google Cloud Platform
774	IT	112	Internship	Anshul Khandelwal	Web development
775	IT	112	Internship	Aryan Verma	Google cloud computing fundamental
776	IT	112	Internship	Ayan kumar Sethi	GCCF
777	IT	112	Internship	Ayush kumar jain	C++ programming language
778	IT	112	Internship	Brijnandan meena	Front end web development
779	IT	112	Internship	Chahak Khandelwal	Google cloud computing
780	IT	112	Internship	Deepak Singhal	Google Cloud Computing

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781	IT	112	Internship	DEVANSH AGARWAL	AWS FUNDAMENTALS
782	IT	112	Internship	devesh sharma	Python Programming
783	IT	112	Internship	Dhruv Shringi	Industrial training
784	IT	112	Internship	Divesh Maheshwari	Google cloud computing foundation
785	IT	112	Internship	Garvit Kumar	C++ Programming Language
786	IT	112	Internship	Gaurav khandelwal	Python basic advance and django
787	IT	112	Internship	HARDIK SINGHAL	Google Cloud Computing Foundation Program
788	IT	112	Internship	HARSH GUPTA	Google cloud computing foundation
789	IT	112	Internship	Harsh sharma	cloud computing
790	IT	112	Internship	Harsh Singhal	SQL
791	IT	112	Internship	Harsh Verna	Python programming language
792	IT	112	Internship	Harshit agarwal	Google Cloud Computing Foundations
793	IT	112	Internship	Harshit Tiwari	Google Cloud Computing Foundations
794	IT	112	Internship	HITESHA KUMARI	WEB DEVELOPMENT
795	IT	112	Internship	Ishan Mittal	Python Programming Bootcamp
796	IT	112	Internship	Jaanvi Pandey	Google Cloud Platform Services
797	IT	112	Internship	Jirin Jain	Google Cloud Computing Foundations
798	IT	112	Internship	Keshav Kumar	GCCF
799	IT	112	Internship	Khushi Jain	Web development
800	IT	112	Internship	Khushi Nandwana	Google Cloud Computing Foundation
801	IT	112	Internship	Khushi Vijay	Gccf
802	IT	112	Internship	kirty gupta	Programming with Python
803	IT	112	Internship	Kunal Mod	Introduction to Tensorflow for AI, ML and DL
804	IT	112	Internship	Kushal Gera	GCCF
805	IT	112	Internship	Maidini Gautam	Google Cloud Computing Program
806	IT	112	Internship	Manas gaur	PYTHON
807	IT	112	Internship	Manas Sharma	Beginning C++ Programming-Form

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					Beginner to Beyond
808	IT	112	Internship	Mitanshu Surana	Google Cloud Computing Foundation
809	IT	112	Internship	Naman sharma	C++
810	IT	112	Internship	NEHAL JAIN	Python Data Structures
811	IT	112	Internship	Nishant Kumawat	Java programming for complete beginners
812	IT	112	Internship	Prakhar Bhargava	Python
813	IT	112	Internship	Pranjal Jain	Android Application Development
814	IT	112	Internship	Pratham Kabra	Web Development
815	IT	112	Internship	Praveen sharma	Web development
816	IT	112	Internship	Prerna Preeek	Web Development
817	IT	112	Internship	Priyanshi Jangid	Machine Learnig
818	IT	112	Internship	Puneet Kumar Saini	Introduction to Machine learning
819	IT	112	Internship	Radhika Sikarwar	Python basics
820	IT	112	Internship	Rahul kumar jangid	Python
821	IT	112	Internship	Ravindra Anchara	Machine Learning
822	IT	112	Internship	Rishabh Jain	App Development Using Flutter
823	IT	112	Internship	Rohit Khandelwal	Web development, backend
824	IT	112	Internship	Sachin Nehra	ROBOTIC PROCESS AUTOMATION
825	IT	112	Internship	Samay Gupta	Electric Vehicle internship
826	IT	112	Internship	Saurabh Pandey	Basic Web Development with React JS and JS
827	IT	112	Internship	Shashank Maheshwari	Machine learning
828	IT	112	Internship	Sheersh Jain	Docker
829	IT	112	Internship	Shivam Shrivastava	cyber security and ethical hacking
830	IT	112	Internship	Shobit Khandelwal	Google Cloud Computing Foundations
831	IT	112	Internship	Shreya Kothiwal	Google cloud computing foundations
832	IT	112	Internship	Shubhanshu Garg	Cybersecurity Compliance Framework and System Administration

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833	IT	112	Internship	Shyam Garg	Web development
834	IT	112	Internship	Siddharth Jain	Android app development
835	IT	112	Internship	Sneha Mittal	Diploma in Marketing Analytics
836	IT	112	Internship	Sonal Mundra	Google Cloud Computing Foundation
837	IT	112	Internship	Sparsh Mittal	Google Cloud Computing Foundation
838	IT	112	Internship	Srijan Jain	JavaScript
839	IT	112	Internship	Suhani Gupta	Web Development
840	IT	112	Internship	Surya Sharma	Cybersecurity
841	IT	112	Internship	Tanupriya Jindal	Google Cloud Computing Foundation Course
842	IT	112	Internship	Ujjwal mittal	LocalEyes
843	IT	112	Internship	Vaibhav lakhawat	Android development
844	IT	112	Internship	Vedika Goyal	Hypertext preprocessors
845	IT	112	Internship	Harsh Verma	Python Programming Language
846	IT	112	Internship	Hrishabh Kothari	Elements of AI
847	IT	112	Internship	Samay Gupta	Electric Vehicles Internship
848	IT	112	Internship	Abhishek Tiwari	Python programming
849	IT	112	Internship	Raghav Mandowara	Deep learning. AI
850	IT	112	Internship	Saksham Jain	Web Development
851	IT	112	Internship	Sneha Mittal	Marketing Analytics
852	IT	112	Internship	Yash sharma	JAVASCRIPT
853	IT	112	Internship	Mayank Jain	Wearher Page
854	IT	112	Internship	Mohit Gupta	GCCF
855	IT	112	Internship	NAMAN GOYAL	GCCF
856	IT	112	Internship	ASHUTOSH SHARMA	Learn to code in Python 3
857	IT	112	Internship	meghraj.it23@jecrc.ac.in	Python
858	IT	112	Internship	ABHIJEET SANCHETI	Python for data analysis and Visualization
859	IT	112	Internship	Abhimanyu Singh Hada	Natural language processing
860	IT	112	Internship	ABHINAV GOYAL	BIG DATA AND HADOOP
861	IT	112	Internship	Abhishek Kumar Sinha	Web Development (Django Framework)My portfolio website

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862	IT	112	Internship	Abin Varghese	Summer program on MLOps Platform
863	IT	112	Internship	Aditya Bhatnagar	Python with Flask
864	IT	112	Internship	Aishwarya Harsh	Web Development
865	IT	112	Internship	Akshat Pareek	Responsive Website Design
866	IT	112	Internship	Akshit Jain	Machine learning
867	IT	112	Internship	Aman Agarwal	Web Development
868	IT	112	Internship	Aman Dakhera	Python Training
869	IT	112	Internship	Aman dhaker	Sentimental analysis
870	IT	112	Internship	Aman Dhing	Student Result Management System
871	IT	112	Internship	Aman Dokania	Ecommerce Application
872	IT	112	Internship	Aman Kedia	Distributed Serverless Workflow for Stock Price Movements
873	IT	112	Internship	Aman Sharma	React Js
874	IT	112	Internship	Aniket Jain	Ecommerce website (Web Development)
875	IT	112	Internship	Animesh Mathur	Image Editing Software
876	IT	112	Internship	Anirudh Sharma	Full-Stack Web Development with React
877	IT	112	Internship	Anirudhi Thanvi	IBM skillbuild innovation camp – 2021
878	IT	112	Internship	ankit bansal	Android development with java and kotlin
879	IT	112	Internship	Anul Jain	Deep learning
880	IT	112	Internship	Arbaz Hussain	Web Technology(ReactJs)
881	IT	112	Internship	Arushi Jain	Machine Learning
882	IT	112	Internship	Aryan Chngal	Industrial Training Report
883	IT	112	Internship	Ashish Shrivastav	Data Science
884	IT	112	Internship	Ayush Bansal	Implementation of MS POWER BI regarding Covid 19
885	IT	112	Internship	Bhanvi Menghani	Cognix-Valve Builder - python/ML
886	IT	112	Internship	DARSHIKA SAINI	HEALTH CONSULT RECORDS WEBSITE
887	IT	112	Internship	Dewang Agarwal	Implementation of end to end used car price prediction
888	IT	112	Internship	Dheeraj Sharma	Web development library site

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889	IT	112	Internship	Faizan Ahamed	3D ANIMATION IN AUTODESK MAYA
890	IT	112	Internship	Garvita jain	Machine Learning with Data Science
891	IT	112	Internship	Gaurav Sharma	House Price Prediction ML model
892	IT	112	Internship	Guhika Bhandari	End To End House Price Prediction (ML) Project
893	IT	112	Internship	Harshit Sachdeva	Android App Development
894	IT	112	Internship	Himanshu Kudal	Android development
895	IT	112	Internship	Hitesh Harsh	Data Engineering over Cloud with DevOps Automation
896	IT	112	Internship	Ishika Garg	Weather Forecasting App in Python
897	IT	112	Internship	Ishika Mishra	Flutter and Dart
898	IT	112	Internship	JAIKISHAN AGARWAL	INDUSTRIAL TRAINING ON DATA ANALYTICS
899	IT	112	Internship	Jatin Sharma	Backend Development Using Django
900	IT	112	Internship	Khushboo Jain	Data Analytics
901	IT	112	Internship	Khushi Singhal	Spam Email Analysis-NLP
902	IT	112	Internship	Lokesh Acharya	Flutter And Dart
903	IT	112	Internship	Manoj jain	Web development with html,css & Java script
904	IT	112	Internship	Mayank Batwal	Data Analytics
905	IT	112	Internship	Megha Agarwal	Twitter Sentiment Analysis
906	IT	112	Internship	MRIDUL KHANDELWAL	E-COMMERCE APPLICATION
907	IT	112	Internship	Muskan Slathia	Twitter Sentiment Analysis using Machine Learning
908	IT	112	Internship	Nandini Gupta	House Price Prediction
909	IT	112	Internship	Neha jain	Flight Price Prediction
910	IT	112	Internship	Nikhil Soni	Flutter
911	IT	112	Internship	Nishant Arora	Movie Recommendation System
912	IT	112	Internship	Nitu Kumawat	Machine Learning
913	IT	112	Internship	Parag Garg	Machine learning

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914	IT	112	Internship	Parikshit Shaktawat	NerdCoders-Website Development
915	IT	112	Internship	Parul Jain	Deep Learning
916	IT	112	Internship	Piyush Kothari	The Comprehensive Android App Development Masterclass
917	IT	112	Internship	Pooja Agarwal	Twitter Sentimental Analysis
918	IT	112	Internship	Prachi Joshi	Polar Line
919	IT	112	Internship	Prajwal Gidwani	Deep Learning
920	IT	112	Internship	Raghav Sharma	Front-end Web Development
921	IT	112	Internship	Raj Shrivastava	Stock Market Analysis in Python
922	IT	112	Internship	Rakshit Lodha	Desktop assistant
923	IT	112	Internship	Rishabh Jain	Pthon Django – The Practical Guide
924	IT	112	Internship	Rishav Sharma	Machine Learning
925	IT	112	Internship	Rohan Jain	Android Development
926	IT	112	Internship	Rohit Sharma	Machine Learning And Data Science With Python
927	IT	112	Internship	Sahil Khandelwal	Full Stack with Django & React
928	IT	112	Internship	Sakshi Gupta	Machine Learning
929	IT	112	Internship	Sakshi Mishra	Project Title - Student Solution
930	IT	112	Internship	Sanjana	Machine Learning
931	IT	112	Internship	Sanskar Soni	FULL STACK WEB DEVELOPMENT
932	IT	112	Internship	Sarthak Arya	Java & JavaScript
933	IT	112	Internship	Shivansh Khandelwal	Continuous Integration and Continuous Deployment
934	IT	112	Internship	Shlo Pandit	Network Security
935	IT	112	Internship	Shradha Gupta	Full stack development
936	IT	112	Internship	shubham sain	network security
937	IT	112	Internship	Siddarth Jain	The Comprehensive Android App Development Masterclass
938	IT	112	Internship	Sneha Gupta	React-js & Node-js
939	IT	112	Internship	Sonakshi Sikhwal	Machine Learning
940	IT	112	Internship	Tanisha Modi	Python Django
941	IT	112	Internship	Vaibhav Sharma	Web Development

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942	IT	112	Internship	Vaishali Goyal	Django: Beginner To Advanced
943	IT	112	Internship	Versha Krishnani	Machine Learning
944	IT	112	Internship	Yash Garg	Dictionary webpage
945	IT	112	Internship	YOGYA CHHATWANI	RESPONSIVE WEB DESIGN
946	CSE	106	Internship	AABHAR GUPTA	PG life
947	CSE	106	Internship	AADITYA VYAS	Pinterest clone site , django administrator
948	CSE	106	Internship	AARSHI AGARWAL	365 Entertainment
949	CSE	106	Internship	AAYUSH SHARMA	
950	CSE	106	Internship	AAYUSHI SINGH	Chronic Kidney Disease Prediction
951	CSE	106	Internship	ABHEY SINGH	E-commerce website
952	CSE	106	Internship	ABHIMANYU GABHRANI	stock price prediction
953	CSE	106	Internship	ABHINANDAN AMAN	login page
954	CSE	106	Internship	ABHISHEK SHARMA	
955	CSE	106	Internship	ABHISHEK SINGH RATHORE	Fantasy Cricket Game
956	CSE	106	Internship	ABHISHEK SURANA	Heart Disease Prediction
957	CSE	106	Internship	ADITI SHARMA	Car price prediction
958	CSE	106	Internship	ADITYA ANIL PARIHAR	login authentication
959	CSE	106	Internship	ADITYA KUMAR	Hostel for boys
960	CSE	106	Internship	ADITYA PANWAR	
961	CSE	106	Internship	ADITYA SIKHWAL	PG-life
962	CSE	106	Internship	AKANSHA GUPTA	registration or login page
963	CSE	106	Internship	AKRITI MANGAL	Roshambo Game
964	CSE	106	Internship	AKSHAT KANOONGO	Banking system
965	CSE	106	Internship	AKSHITA ARORA	E-commerce website
966	CSE	106	Internship	AKSHITA BANGAR	portfolio management website
967	CSE	106	Internship	AMAN DHAKAD	wine quality prediction
968	CSE	106	internship	ANAND SINGH	

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				GAHLOUT	
969	CSE	106	Internship	ANIMESH JAIN	car price prediction
970	CSE	106	Internship	ANJULI AGGARWAL	Pinterest, e-commerce website
971	CSE	106	Internship	ANKIT KHANDELWAL	
972	CSE	106	Internship	ANKUR KUMAR SINGH	Fantasy Cricket Game
973	CSE	106	Internship	ANSH KHANDELWAL	Diabetes prediction
974	CSE	106	Internship	ANSHIKA SINGHAL	
975	CSE	106	Internship	ANUBHAV SONI	Pizza Price Prediction
976	CSE	106	Internship	ANUJ BHALOTHIA	PG Life
977	CSE	106	Internship	ANURAG DADHICH	
978	CSE	106	Internship	ANURAG RATHORE	registration or login page
979	CSE	106	Internship	ANUSHKA SHARMA	
980	CSE	106	Internship	APOORV SHARMA	Vulnerabilities in an e-commerce website
981	CSE	106	Internship	APOORVA JAIN	Vulnerabilities in an e-commerce website
982	CSE	106	Internship	APURVA RATHORE	Word Cloud
983	CSE	106	Internship	APURVA SINGHAL	
984	CSE	106	Internship	ARCHIT SHARMA	
985	CSE	106	Internship	ARIN GOYAL	Red-wine Quality Prediction
986	CSE	106	Internship	ARPIT KRISHAN SHARMA	Vege-Train
987	CSE	106	Internship	ARPIT SRIVASTAVA	word cloud
988	CSE	106	Internship	ARPITA GANJOO	365 entertainment
989	CSE	106	Internship	ARPITA MAHESHWARI	Virtual Cricket Game
990	CSE	106	Internship	ARSHAD HUSSAIN ANSARI	
991	CSE	106	Internship	ARUSHI JAIN	
992	CSE	106	Internship	ARYAN SHARMA	heart disease prediction
993	CSE	106	Internship	ARYAN YADAV	IRCTC website
994	CSE	106	Internship	ASHIKA AGRAWAL	PG life

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995	CSE	106	Internship	AVI SHARMA	
996	CSE	106	Internship	AYUSH ARYA	
997	CSE	106	Internship	AYUSH JANGID	personal voice assistant
998	CSE	106	Internship	AYUSHI JOSHI	Heart Rate Prediction
999	CSE	106	Internship	AYUSHI KHANDELWAL	
1000	CSE	106	Internship	BHANU PRATAP SHARMA	
1001	CSE	106	Internship	BHAVYA BANSAL	E-commerce website
1002	CSE	106	Internship	BHAWNA GOLCHHA	
1003	CSE	106	Internship	Bhoomi Garg	Pinterest website
1004	CSE	106	Internship	CHANDRA SHEKHAR CHAUDHARY	Pinterest, E-commerce website
1005	CSE	106	Internship	CHARUL YADAV	
1006	CSE	106	Internship	CHINMAY AGARWAL	bookhub app
1007	CSE	106	Internship	CHIRAG MATHUR	Entertainment Website
1008	CSE	106	Internship	CHIRAG MIDDHA	
1009	CSE	106	Internship	CHIRAG SINGHVI	login authentication
1010	CSE	106	Internship	DARSHAN RATHI	personal travel blog
1011	CSE	106	Internship	DEEPAK KUMAR	Survey form
1012	CSE	106	Internship	DEVANG DEVLIA	Space tourism website
1013	CSE	106	Internship	DEVANG RATHOD	word cloud generator
1014	CSE	106	Internship	DEVESH KUMAR	Pizza Price Prediction
1015	CSE	106	Internship	DEWANG KHANDELWAL	Human Activity Recognition
1016	CSE	106	Internship	DHRUV AGARWAL	
1017	CSE	106	Internship	DHRUV SUTHAR	
1018	CSE	106	Internship	DHWANI JINDAL	Bank Management System
1019	CSE	106	Internship	DIGVIJAY SINGH	Machine learning with python
1020	CSE	106	Internship	DIKSHA SHARMA	bank management system
1021	CSE	106	Internship	DILIP KUMAR SUTHAR	Web development using Python-Django

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1022	CSE	106	Internship	DIVIT RAJAWAT	Machine learning using python
1023	CSE	106	Internship	DIVYA AHUJA	Web development using python
1024	CSE	106	Internship	DIVYA JAIN	Machine Learning Using Python
1025	CSE	106	Internship	DIVYANSH JANGID	web development using python
1026	CSE	106	Internship	DIVYANSH MITTAL	Machine Learning with Python
1027	CSE	106	Internship	DIYA JAIN	Web development with ReactJs
1028	CSE	106	Internship	GATIK RATHOR	Machine learning with A.I
1029	CSE	106	Internship	GAURAV GUPTA	Machine learning with A.I
1030	CSE	106	Internship	GAURAV THANVI	Python with Machine Learning
1031	CSE	106	Internship	GIRDHAR PANDEY	Machine learning using python
1032	CSE	106	Internship	GOURAV SINGH	
1033	CSE	106	Internship	HARDIK JHALANI	Python programming
1034	CSE	106	Internship	HARDIK RATHI	Web development using Python-Django
1035	CSE	106	Internship	HARSH GARG	Web development using Python-Django
1036	CSE	106	Internship	HARSH NAGAR	Machine learning using python
1037	CSE	106	Internship	HARSH SAHU	machine learning using python
1038	CSE	106	Internship	HARSHAL POKHARNA	Web development using python
1039	CSE	106	Internship	HARSHDEEP SINGH SALUJA	
1040	CSE	106	Internship	HARSHIT DHANUKA	machine learning using python
1041	CSE	106	Internship	HARSHIT KABRA	web development using Python –Django
1042	CSE	106	Internship	HARSHIT YADAV	Bank management system
1043	CSE	106	Internship	HARSHITA AGARWAL	
1044	CSE	106	Internship	HARSHVARDH AN BHARDWAJ	
1045	CSE	106	Internship	HEMANT KUMAR	Student Report Management System
1046	CSE	106	Internship	HEMANT KUMAR GARG	Bank management System
1047	CSE	106	Internship	HIMANSHU	agriculture optimisation using python
1048	CSE	106	Internship	HIMANSHU SHARMA	
1049	CSE	106	internship	JAIN NEHAL	Machine Learning using

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				DINESHKUMAR	Python
1050	CSE	106	Internship	JAINI SHAH	
1051	CSE	106	Internship	JANVI MOTWANI	Web development using Python-Django
1052	CSE	106	Internship	JASMINE SHARMA	Bank management system
1053	CSE	106	Internship	JATIN KUMAR SHANDILYA	Bank Management System
1054	CSE	106	Internship	JATIN KUMAR YADAV	Machine learning with A. I.
1055	CSE	106	Internship	JATIN LALWANI	Cyber Security-phishing pages
1056	CSE	106	Internship	JATIN SAINI	web development
1057	CSE	106	Internship	JAY JIGNESH BHAVSAR	Production Units Prediction System
1058	CSE	106	Internship	JAYESH BHOOTRA	web development with python
1059	CSE	106	Internship	JITESH KUMAR NARULA	PG home
1060	CSE	106	Internship	KALPIT JAIN	HTML Workshop
1061	CSE	106	Internship	KANIKA MUNSHI	Machine learning using python
1062	CSE	106	Internship	KANISHK SINGHAL	web development
1063	CSE	106	Internship	KARAN PATHAK	Web Development
1064	CSE	106	Internship	KARTIK SANKHLA	Machine learning using python
1065	CSE	106	Internship	KARTIK SONI	
1066	CSE	106	Internship	KARTIKEY SHARMA	bank management system
1067	CSE	106	Internship	KAUSTUBHI AGRAWAL	bank management system
1068	CSE	106	Internship	KHUSHAL KUMAWAT	machine learning using python
1069	CSE	106	Internship	KHUSHBOO AGARWAL	google geostation locator
1070	CSE	106	Internship	KHUSHI GOYAL	Book my show clone, zomato clone
1071	CSE	106	Internship	KHUSHI KHANDELWAL	bank management system
1072	CSE	106	Internship	KHUSHI SONI	Production Units prediction system
1073	CSE	106	Internship	KINJAL SETHI	
1074	CSE	106	Internship	KINSHUK BANSAL	Web Development using python-django
1075	CSE	106	Internship	KOUSHIK KHANDELWAL	machine learning with python
1076	CSE	106	Internship	KRITI PANCHOLI	Machine Learning with Python
1077	CSE	106	Internship	KRITIKA GUPTA	C PROGRAMMING

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1078	CSE	106	Internship	KSHITIZ SHRIVASTAVA	Web development with python django
1079	CSE	106	Internship	KUNAL SAHU	Web development with python django
1080	CSE	106	Internship	KUNAL SHARMA	Web development with python django
1081	CSE	106	Internship	KUNARK RAWAT	Machine learning using python
1082	CSE	106	Internship	KUSHAGRA KASHYAP	Machine learning using python
1083	CSE	106	Internship	LAKSHIT JOSHI	Machine learning using python
1084	CSE	106	Internship	LAKSHYA PANCHAL	Machine learning using python
1085	CSE	106	Internship	LAKSHYA TAMBI	Machine learning using python
1086	CSE	106	Internship	LAXIT NAHAR	Machine learning using python
1087	CSE	106	Internship	LUCKY SHARMA	Web development with python django
1088	CSE	106	Internship	MADHUR GUPTA	web development
1089	CSE	106	Internship	MAHAK CHOUHAN	web development with python django
1090	CSE	106	Internship	MANAV CHOUDHARY	Machine learning using python
1091	CSE	106	Internship	MANOJ KUMAR KHANDELIA	Machine learning using Python
1092	CSE	106	Internship	MAYANK ROHILLA	Machine learning using python
1093	CSE	106	Internship	MOHAMMED BILAL SHEIKH	Machine Learning using Python
1094	CSE	106	Internship	MOHIT BORA	CORE JAVA
1095	CSE	106	Internship	MOHIT GUPTA	web development with python django
1096	CSE	106	Internship	MONISHA JHANWAR	web development with python django
1097	CSE	106	Internship	MRUDUL VERMA	Web Development using Python-Django
1098	CSE	106	Internship	NAMAN JAIN	Web development using Python-Django'
1099	CSE	106	Internship	NAMAN MATHUR	Machine Learning Using python
1100	CSE	106	Internship	NANCY JAIN	Web Development using Python-Django
1101	CSE	106	Internship	NANDANI KAKANI	Web Development using Python-Django
1102	CSE	106	Internship	NANDINI AGARWAL	Android Development Using Kotlin
1103	CSE	106	Internship	NANDINI TRIVEDI	Machine Learning Using python

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1104	CSE	106	Internship	NARESH SHARMA	web development using python django
1105	CSE	106	Internship	NAVEEN JANGID	Web development using python django
1106	CSE	106	Internship	NEHA MANGAL	Web development using Django
1107	CSE	106	Internship	NIPUN JAIN	Machine Learning using python
1108	CSE	106	Internship	NISHANT MUNSHI	Machine Learning using Python
1109	CSE	106	Internship	NISHANT SHAKYA	Machine learning using python
1110	CSE	106	Internship	NISHITA SHARMA	Machine Learning Using Python
1111	CSE	106	Internship	NITIN MALAV	Machine Learning Using Python
1112	CSE	106	Internship	NITYASH KUMAR	Introduction To c++
1113	CSE	106	Internship	OJASVI SHARMA	Machine Learning Using Python
1114	CSE	106	Internship	PIYUSH JAISWAL	Machine Learning using Python
1115	CSE	106	Internship	POOJA GARG	Web Development using python Django
1116	CSE	106	Internship	POOJA KANWAR	web development using python DJANGO
1117	CSE	106	Internship	PRACHI SHARMA	Web Development using Python-Django
1118	CSE	106	Internship	PRAKHAR SHARMA	
1119	CSE	106	Internship	PRAROOP KUMAWAT	web development
1120	CSE	106	Internship	PRASHAM JAIN	ML using Python
1121	CSE	106	Internship	PRASHANSA GOYAL	Web development using python django
1122	CSE	106	Internship	PREKSHA JAIN	Machine learning using python
1123	CSE	106	Internship	PRESHIT KATTA	web development using python django
1124	CSE	106	Internship	Aryan Audichya	Web development using Python-Django
1125	CSE	106	Internship	Hemant Kumar	Flutter Monile
1126	CSE	106	Internship	Ali Abbas Mashriqi	
1127	CSE	106	Internship	Shimoni Vyas	<u>"Beginning C++ Programming - From Beginner to Beyond"</u> .
1128	CSE	106	Internship	Ayushi kumari	web development using python-Django
1129	CSE	106	Internship	Jasika kumari	Web development using Python-Django
1130	CSE	106	Internship	Rohit Gautam	core java

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1131	CSE	106	Internship	Meganshi asawara	web development using Python-Django
1132	CSE	106	Internship	Akshat Khatod	Machine Learning using Python
1133	CSE	106	Internship	Aayushi bansal	
1134	CSE	106	Internship	Chandrapal Singh Inda	Machine learning using python
1135	CSE	106	Internship	CHIRAG GARG	Web Development
1136	CSE	106	Internship	KUSHAL PAREEK	Embedded System Design
1137	CSE	106	Internship	KHUSHI JAIN	Embedded System Design
1138	CSE	106	Internship	Bharti Somra	Linux Basics: The Command Line Interface
1139	CSE	106	Internship	Mohit Parwani	Embedded Systems and Designs
1140	CSE	106	Internship	Priyank Mehta	Machine Learning Using Python
1141	CSE	106	Internship	Priyanshu Gupta	Web Development learning project
1142	CSE	106	Internship	Pulkit Mathur	Machine learning using python
1143	CSE	106	Internship	Radhika Dhoot	Embedded System and it's Applications using 8 bit-MCU
1144	CSE	106	Internship	Rahul Jain	programming for everybody using python
1145	CSE	106	Internship	Rahul Sharma	programming for everybody using python
1146	CSE	106	Internship	Raj Kumar	Machine Learning Using Python
1147	CSE	106	Internship	Rajat singh bhati	web development
1148	CSE	106	Internship	Rakshit Parti	Machine learning with puthon
1149	CSE	106	Internship	Richa Gautam	python programming
1150	CSE	106	Internship	Rimjhim sharma	embedded system and robotics
1151	CSE	106	Internship	Rishab Gupta	Web Development learning Project
1152	CSE	106	Internship	Rishabh Gurjar	Web Development
1153	CSE	106	Internship	Rishabh Sharma	Web Development Learning Project
1154	CSE	106	Internship	Rishi Chaturvedi	Machine learning with Python
1155	CSE	106	Internship	Ritam Sharma	Web development learning project
1156	CSE	106	Internship	Riya Gupta	web development
1157	CSE	106	Internship	Rohit Saini	web development learning project

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1158	CSE	106	Internship	Roopam Agrawal	machine learning using python
1159	CSE	106	Internship	Ruchika Sharma	Web Development Learning Project
1160	CSE	106	Internship	Rudrakshi Malav	Web Development Learning Project
1161	CSE	106	Internship	Sagar Jain	web development learning project
1162	CSE	106	Internship	Sahil goyal	Web development Learning project
1163	CSE	106	Internship	Sahil Manyal	machine learning using python
1164	CSE	106	Internship	Sakshi Naruka	Embedded System and it's Applications using 8 bit-MCU
1165	CSE	106	Internship	Saloni Gupta	Web Development Learning Project
1166	CSE	106	Internship	Saloni Vijayvargiya	web development learning project
1167	CSE	106	Internship	Samarth Amera	Machine Learning Using Python
1168	CSE	106	Internship	Sameer Rungta	Web Development learning Project
1169	CSE	106	Internship	Samridhi Sharma	web development
1170	CSE	106	Internship	Sanskar Sharma	Machine learning with python
1171	CSE	106	Internship	Sanskriti Gupta	Machine learning with python
1172	CSE	106	Internship	sarthak jain	Machine learning with python
1173	CSE	106	Internship	Sarvesh Sharma	Machine Learning with Python
1174	CSE	106	Internship	Satvic Gupta	Machine learning with python
1175	CSE	106	Internship	Satyam Sitoliwal	Machine learning with python
1176	CSE	106	Internship	Saurav Kumar	Web Development Learning Project
1177	CSE	106	Internship	Shabir Hussain	C programming language
1178	CSE	106	Internship	Shivam Agarwal	Machine learning using python
1179	CSE	106	Internship	Shivam Somani	Machine Learning with Python
1180	CSE	106	Internship	Shruti Jain	web development learning project
1181	CSE	106	Internship	Shubh Gaur	Machine learning using python

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1182	CSE	106	Internship	Shubham agarwal	Machine Learning Using Python
1183	CSE	106	Internship	Shubham Sharma	Python Programming learning
1184	CSE	106	Internship	Shubhangi Vijayvargiya	Machine Learning using python
1185	CSE	106	Internship	Siddhi Nahar	Machine learning with Python
1186	CSE	106	Internship	Sitaram Devanda	Cyber Security
1187	CSE	106	Internship	Sonali Vijayvargiya	Web Development learning Project
1188	CSE	106	Internship	Sonalika Sharma	Data analysis with Python
1189	CSE	106	Internship	Srashti Rawat	machine learning using python
1190	CSE	106	Internship	Srishti Sharma	Web Development
1191	CSE	106	Internship	Sudhanshu Somani	web development learning project
1192	CSE	106	Internship	sumit gupta	web development learning project
1193	CSE	106	Internship	Surbhi Mathur	Machine Learning using Python
1194	CSE	106	Internship	Suthar Parth	web development learning project
1195	CSE	106	Internship	Tanushree Acharya	Web development using Django framework
1196	CSE	106	Internship	Tapan Dangi	Web development learning project
1197	CSE	106	Internship	Tushar Khandelwal	Web Development learning Project
1198	CSE	106	Internship	Urvi Rav	Machine learning with python
1199	CSE	106	Internship	Vaibhav Shivhare	Programming with Python
1200	CSE	106	Internship	Vaishnavi Maheshwari	Web development learning project
1201	CSE	106	Internship	Vansh Acharya	C programming language
1202	CSE	106	Internship	Vansh Kalra	C programming language
1203	CSE	106	Internship	Vanshika Jain	machine learning using python
1204	CSE	106	Internship	Varsha Jain	Machine learning with python
1205	CSE	106	Internship	Vicky Sharma	Web Development
1206	CSE	106	Internship	Vikash Kumar	Web Development
1207	CSE	106	Internship	vinayak jaimini	web development learning projects
1208	CSE	106	Internship	yash gangwal	python programming learning

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1209	CSE	106	Internship	Yash Khandelwal	C++
1210	CSE	106	Internship	Yashansh sharma	Web development
1211	CSE	106	Internship	Yashi Garg	Machine Learning using Python
1212	CSE	106	Internship	Yashpal Singh Jodha	java programming
1213	CSE	106	Internship	Yeril Baswana	Machine learning using python
1214	CSE	106	Internship	Yogesh Kumar	Machine Learning with Python
1215	CSE	106	Internship	Yukti Agarwal	Embedded System and it's Applications using 8 bit-MCU
1216	CSE	106	Internship	Raghav Bhadada	Machine Learning with Python
1217	CSE	106	Internship	Aakash Ojha	Google Cloud Computing Foundation
1218	CSE	106	Internship	Aarushi Vashistha	Google Cloud Computing foundation, Azure cloud computing internship, IBM Skillbuild innovation camp
1219	CSE	106	Internship	Aayushi Agarwal	
1220	CSE	106	Internship	Abhi Khandelwal	ML and AI intern
1221	CSE	106	Internship	Abhinav Sharma	Python Developer Intern, GCP Engineer Intern @Sirpi, R&D Intern @GitHub, DevOps Intern @Zeeve Inc., DevOps Lead @Sinplay, Google Cloud Career Readiness Student Mentor
1222	CSE	106	Internship	Abhinav Siyal	Google Cloud Computing Foundation
1223	CSE	106	Internship	Abhishek Mittal	Google Cloud Computing Foundation
1224	CSE	106	Internship	Abhishek Sharma	Google Cloud Computing Foundation
1225	CSE	106	Internship	Adarsh Sharma	Google Cloud Computing Foundation
1226	CSE	106	Internship	Aditi Gupta	
1227	CSE	106	Internship	Aditya Khandelwal	MLOPS Internship
1228	CSE	106	internship	Aditya Kumar	

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				Sharma	
1229	CSE	106	Internship	Akhil Soni	Google Cloud Computing Foundation
1230	CSE	106	Internship	Akshat Sharma	
1231	CSE	106	Internship	Aman Jindal	Google Cloud Computing Foundation
1232	CSE	106	Internship	Amit Goyal	Google Cloud Computing Foundation
1233	CSE	106	Internship	Amit Sharma	Google Cloud Computing Foundation
1234	CSE	106	Internship	Amit Tiwari	Google Cloud Computing Foundation
1235	CSE	106	Internship	Amit Upadhyay	Flutter Application development for Web, Android and IOS
1236	CSE	106	Internship	Ammar Bohra	Google Cloud Computing Foundations
1237	CSE	106	Internship	Anjali Rander	
1238	CSE	106	Internship	Ankush Chouhan	Google cloud computing foundation
1239	CSE	106	Internship	Anmol Vijayvergiya	ML and AI intern
1240	CSE	106	Internship	Anuj Naruka	Google Cloud
1241	CSE	106	Internship	Anurag Toshniwal	Data Analyst and ML-AI Internship
1242	CSE	106	Internship	Apeksh Agarwal	Hybrid Multi Cloud Training
1243	CSE	106	Internship	Arun Ahir	
1244	CSE	106	Internship	Ashish Garg	Google Cloud Computing Foundation
1245	CSE	106	Internship	Asif Khan Leelgar	Google cloud
1246	CSE	106	Internship	Avik Jain	Web Designing Internship
1247	CSE	106	Internship	Ayush Khandelwal	Google Cloud
1248	CSE	106	Internship	Ayush Maroo	Google Cloud
1249	CSE	106	Internship	Bhavika Shah	Google Cloud
1250	CSE	106	Internship	Bhavin Bansal	Google Cloud
1251	CSE	106	Internship	Chahat Bhandari	ML Internship
1252	CSE	106	Internship	Chhavi Ajmera	Google Cloud
1253	CSE	106	Internship	Chinmay Singh Panwar	Google cloud
1254	CSE	106	Internship	Chirag Jain	industrial training
1255	CSE	106	Internship	Chirag Rawat	Google Cloud

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1256	CSE	106	Internship	Chirag Singhal	Google Cloud
1257	CSE	106	Internship	Chirayu Jain	Google Cloud
1258	CSE	106	Internship	Darshan Jain	Google Cloud
1259	CSE	106	Internship	Dhruv Khandelwal	Google Cloud
1260	CSE	106	Internship	Divy Samdani	Web design galway art project
1261	CSE	106	Internship	Divya Jindal	Google Cloud
1262	CSE	106	Internship	Divyanshu Jain	Google cloud
1263	CSE	106	Internship	Gargee Maheshwari	
1264	CSE	106	Internship	Garvit Agarwal	google cloud computing foundation
1265	CSE	106	Internship	Goel Isha	Google Cloud
1266	CSE	106	Internship	Gourav Vijaywargiya	Google Cloud
1267	CSE	106	Internship	Harish Kumar	
1268	CSE	106	Internship	Harkirat Singh	
1269	CSE	106	Internship	Harsh Mehta	
1270	CSE	106	Internship	Harsh Vardhan Sharma	Google cloud
1271	CSE	106	Internship	Harshit Mantri	Data Analysis by Python
1272	CSE	106	Internship	Harshita Goyal	Google Cloud
1273	CSE	106	Internship	Himanshu Dhaka	Google cloud
1274	CSE	106	Internship	HIMANSHU SHARMA	Google Cloud Computing Foundation program
1275	CSE	106	Internship	HIREN BHAL	Software Developer Internship
1276	CSE	106	Internship	ISHITA GUPTA	Google Cloud Computing Foundation program
1277	CSE	106	Internship	JAHANVI AGRAWAL	Google Cloud Computing Foundation program
1278	CSE	106	Internship	JAI SHARMA	Google cloud computing foundation program
1279	CSE	106	Internship	JATIN JAIN	Google cloud computing foundation program
1280	CSE	106	Internship	JATIN SHARMA	google cloud computing foundation program
1281	CSE	106	Internship	JAYESH GUPTA	Machine Learning with Data Science
1282	CSE	106	Internship	KANWALPREET SINGH PENCI	google cloud computing foundation
1283	CSE	106	Internship	KAPIL DADHICH	Google Cloud Computing Foundation Program
1284	CSE	106	Internship	KARTIK CHANDNA	Google Cloud Computing Foundation Program

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1285	CSE	106	Internship	KAUSTUBH SHRIVASTAV A	Google Cloud Computing Foundations Program
1286	CSE	106	Internship	KETAN JANGID	Google Cloud Computing Foundation
1287	CSE	106	Internship	KHUSHI GANDHI	Google Cloud Computing Foundations Program
1288	CSE	106	Internship	KHUSHI PALIWAL	Google Cloud Computing Foundations Program
1289	CSE	106	Internship	KRISHNPAL SINGH SHEKHAWAT	Google Cloud Computing Foundations Program
1290	CSE	106	Internship	KRITIKA GARG	Google cloud computing foundation program
1291	CSE	106	Internship	KUMAR KESHAV KASHYAP	Google Cloud Computing Foundation Program
1292	CSE	106	Internship	KUSHAL SINGHAL	Google Cloud Computing Foundations Program
1293	CSE	106	Internship	LAVKUSH BANSAL	Google Cloud Computing Foundations Program
1294	CSE	106	Internship	LAVNEESH RAJPUT	Google Cloud Computing Foundations Program
1295	CSE	106	Internship	MADHAVI RATHI	Google Cloud Computing Foundations Program
1296	CSE	106	Internship	MADHVENDR A SINGH	Google Cloud Computing Foundation Program
1297	CSE	106	Internship	MAHAVEER SONI	Google Cloud Computing Foundation Program
1298	CSE	106	Internship	MAHITA KHANDELWAL	Google cloud computing foundation
1299	CSE	106	Internship	MANJOT SINGH ANAND	Google Cloud Computing Foundations
1300	CSE	106	Internship	MANSI SOMANI	Google Cloud Computing Foundations
1301	CSE	106	Internship	MANU BANSAL	Google cloud computing foundations program
1302	CSE	106	Internship	MAYANK SHARMA	Google Cloud Computing Foundations Program
1303	CSE	106	Internship	MEENAL AGARWAL	google Cloud computing foundation
1304	CSE	106	Internship	MOHAN CHANDAK	Google Cloud Computing Foundation Program
1305	CSE	106	Internship	MOHD SAHIL	Google Cloud Computing Foundations
1306	CSE	106	Internship	MONU	Google Cloud Computing Foundations

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1307	CSE	106	Internship	MUHAFIZ RAZA	Google Cloud Computing Foundations
1308	CSE	106	Internship	NAMITA LAMBA	Artificial intelligence
1309	CSE	106	Internship	NANDINI JAIN	Google Cloud Computing Foundation
1310	CSE	106	Internship	NAVEEN SHARMA	google cloud computing foundation
1311	CSE	106	Internship	NEERAJ KUMAWAT	Google Cloud Computing Foundation
1312	CSE	106	Internship	NEHA AGARWAL	Google Cloud Computing Foundation
1313	CSE	106	Internship	NIHAR JAIN	Google cloud Computing Foundation
1314	CSE	106	Internship	NIKHIL GAUTAM	Google cloud Computing Foundation
1315	CSE	106	Internship	NIKITA VIJAY	Google cloud Computing Foundation
1316	CSE	106	Internship	PALAK AGRAWAL	Customer Segmentation
1317	CSE	106	Internship	PALASH GUPTA	Google cloud Computing Foundation
1318	CSE	106	Internship	PALLAV JAIN	Google Cloud Computing
1319	CSE	106	Internship	PARAS JAIN	Google Cloud Computing Foundations
1320	CSE	106	Internship	PARILAKSHY A PURI	google cloud computing foundations
1321	CSE	106	Internship	PARUL SAINI	Learn JavaScript
1322	CSE	106	Internship	PARV SHARMA	Google Cloud Computing Foundations
1323	CSE	106	Internship	PEEYUSH VARYANI	Google Cloud Computing Foundations
1324	CSE	106	Internship	PINGAKSH PAREEK	Google Cloud Computing Foundations
1325	CSE	106	Internship	PIYUSH AGARWAL	Google Cloud Computing Foundations
1326	CSE	106	Internship	PRAFUL JAIN	Google Cloud Computing Foundations
1327	CSE	106	Internship	PRAKHAR RAI	google cloud computing foundations
1328	CSE	106	Internship	PRANAV GUPTA	google cloud computing foundations
1329	CSE	106	Internship	PRATEEK MITTAL	Google cloud computing foundation
1330	CSE	106	Internship	PREKSHA SHARMA	Google cloud computing foundation
1331	CSE	106	Internship	PRISHA NAMA	Machine Learning
1332	CSE	106	Internship	PRIYA SHARMA	Google cloud computing foundation

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1333	CSE	106	Internship	PULKIT BEGWANI	Google cloud computing foundation
1334	CSE	106	Internship	RAGHAV JHAWAR	Google Cloud Computing Foundation
1335	CSE	106	Internship	RAGHAVEND RA SINGH	Google Cloud Computing Foundation
1336	CSE	106	Internship	RAHUL MEHTA	Google Cloud Computing Foundations
1337	CSE	106	Internship	RAHUL RANJAN	Google Cloud Computing Founation
1338	CSE	106	Internship	RAHUL TYAGI	Google Cloud computing foundation
1339	CSE	106	Internship	RASHMI GAUR	Google Cloud Computing Foundation
1340	CSE	106	Internship	RAVI KUMAR TAK	Google Cloud computing foundation
1341	CSE	106	Internship	RAVIRAJ SINGH INDA	Google Cloud computing foundation
1342	CSE	106	Internship	RIDHIRAJ SINGH	Android app development
1343	CSE	106	Internship	RISHABH AGARWAL	Google Cloud Computing Foundation
1344	CSE	106	Internship	RISHABH SHARMA	Google Cloud Computing Foundation
1345	CSE	106	Internship	mukul palariya	Google cloud computing foundation
1346	CSE	106	Internship	RISHABH SINGH	GCCF training
1347	CSE	106	Internship	RITIK SINGHAL	GCCF training
1348	CSE	106	Internship	RITIKA GOYAL	GCCF training
1349	CSE	106	Internship	RIYA JAIN	
1350	CSE	106	Internship	ROHAN MATHUR	GCCF training
1351	CSE	106	Internship	ROHIT KUMAWAT	GCCF training
1352	CSE	106	Internship	ROHIT POONIA	GCCF Training
1353	CSE	106	Internship	RONIT JAIN	GCCF Training
1354	CSE	106	Internship	SAHID KHAN	GCCF Training
1355	CSE	106	Internship	SAKSHAM SHARMA	python Internship
1356	CSE	106	Internship	SAKSHI KABRA	
1357	CSE	106	Internship	SAMARTH GUPTA	GCCF training
1358	CSE	106	internship	SAMARTH PRATAP	Python training

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				SINGH	
1359	CSE	106	Internship	SAMKIT JAIN	
1360	CSE	106	Internship	SAMYAK M JAIN	
1361	CSE	106	Internship	SANKALP BRIJESH	GCCF training
1362	CSE	106	Internship	SAUMYA SHARMA	Internshala Web Development training
1363	CSE	106	Internship	SHEVIL MISTRY	GCCF Training
1364	CSE	106	Internship	SHIRISH JAIN	GCCF Training
1365	CSE	106	Internship	SHRIYANSH SAINI	GCCF
1366	CSE	106	Internship	SHRUTI DHANOPIYA	
1367	CSE	106	Internship	SHUBHAM PANSARI	
1368	CSE	106	Internship	SHUBHAM SHARMA	
1369	CSE	106	Internship	SHWET GARG	GCCF training , NEO campus ambassador
1370	CSE	106	Internship	SIDHARTH SHARMA	
1371	CSE	106	Internship	SUBHAL GUPTA	GCCF Training
1372	CSE	106	Internship	TANISHQ KHANDELWAL	Web development using bootstrap
1373	CSE	106	Internship	TANUJ GAUTAM	
1374	CSE	106	Internship	TARUN SONI	GCCF
1375	CSE	106	Internship	TOSIF KHAN	
1376	CSE	106	Internship	UDIT KUMAR	GCCF Training
1377	CSE	106	Internship	UMANG SINGHAL	
1378	CSE	106	Internship	UMESH SONI	GCCF Training
1379	CSE	106	Internship	UTKARSH DUBEY	GCCF Training , GCR
1380	CSE	106	Internship	ISHIKA SONI	
1381	CSE	106	Internship	AMAN KHANDELWAL	
1382	CSE	106	Internship	DIVYANSHU SINGH	
1383	CSE	106	Internship	VARUN SONI	
1384	CSE	106	Internship	VASU GUPTA	
1385	CSE	106	internship	VIKALP	

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				CHATURVEDI	
1386	CSE	106	Internship	YASH BANSAL	
1387	CSE	106	Internship	YASH GUPTA	
1388	CSE	106	Internship	YASH NAGAR	
1389	CSE	106	Internship	YUGVI PALIWAL	
1390	CSE	106	Internship	AAKASH MALL	
1391	CSE	106	Internship	ANSHITA PARIHAR	
1392	CSE	106	Internship	APEKSHA PANDEY	
1393	CSE	106	Internship	AYUSH JOSHI	
1394	CSE	106	Internship	JATIN JANGIR	
1395	CSE	106	Internship	MITTAL SUTHAR	
1396	CSE	106	Internship	PRADEEP NARANIYA	
1397	CSE	106	Internship	PRATIKSHA SHARMA	
1398	CSE	106	Internship	VIJAY DADHICH	
1399	CSE	106	Internship	AASTHA CHHABRA	Cloud Computing Services
1400	CSE	106	Internship	AAYUSH SHARMA	Cloud Computing Services
1401	CSE	106	Internship	AAYUSHI JAIN	Cloud Computing Services
1402	CSE	106	Internship	AAYUSHI RHEA	Cloud Computing Services
1403	CSE	106	Internship	ADITYA BANSAL	Cloud Computing Services
1404	CSE	106	Internship	ANKIT GOYAL	Cloud Computing Services
1405	CSE	106	Internship	ANURAG	Cloud Computing Services
1406	CSE	106	Internship	ANUSHKA MAHESHWARI	Cloud Computing Services
1407	CSE	106	Internship	APOORVA SONI	
1408	CSE	106	Internship	ARPIT KAUSHIK	Cloud Computing Services
1409	CSE	106	Internship	DEEPAK AGRAWAL	Cloud Computing Services
1410	CSE	106	Internship	DHEERAJ KUMAR JHA	Cloud Computing Services
1411	CSE	106	Internship	DHRUV KUMAR MEENA	Jupyter notebook /ML,AI, Python
1412	CSE	106	internship	DIVYANSHU	Cloud Computing Services

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				GARG	
1413	CSE	106	Internship	GAURAV JANGID	Cloud Computing Services
1414	CSE	106	Internship	GOUTAM SONI	
1415	CSE	106	Internship	HARDIK PUROHIT	
1416	CSE	106	Internship	HARSHIT TIWARI	Cloud Computing Services
1417	CSE	106	Internship	HARSHITA SINGH	Cloud Computing Services
1418	CSE	106	Internship	HARSHVARDH AN SINGH NATHAWAT	Cloud Computing Services
1419	CSE	106	Internship	HITESH SHARMA	Cloud Computing Services
1420	CSE	106	Internship	JANVI TIKKIWAL	
1421	CSE	106	Internship	JAVVAD QAMAR	
1422	CSE	106	Internship	KARTIK JAIN	Cloud Computing Services
1423	CSE	106	Internship	KESHAV PAREEK	
1424	CSE	106	Internship	KHUSHAL JAIN	Cloud Computing Services
1425	CSE	106	Internship	KHUSHAL JANGID	Cloud Computing Services
1426	CSE	106	Internship	KUNAL MEHTA	Cloud Computing Services
1427	CSE	106	Internship	LAKSHYA GAUR	Cloud Computing Services
1428	CSE	106	Internship	LAVESH MODI	Cloud Computing Services
1429	CSE	106	Internship	MANASVI JAIN	
1430	CSE	106	Internship	MILAN SHARMA	
1431	CSE	106	Internship	MOHIT SHARMA	
1432	CSE	106	Internship	NAMAN SANJAY BAGORA	
1433	CSE	106	Internship	NASIR KHAN	
1434	CSE	106	Internship	NAVEEN AGRAWAL	Cloud Computing Services
1435	CSE	106	Internship	PRABHAT ANJANA	Cloud Computing Services
1436	CSE	106	Internship	PRANAY SHARMA	Cloud Computing Services

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1437	CSE	106	Internship	PRIYAL BIYANI	Cloud Computing Services
1438	CSE	106	Internship	PULKIT TIWARI	
1439	CSE	106	Internship	RAHUL SHARMA	Cloud Computing Services
1440	CSE	106	Internship	RAJ SHARMA	Cloud Computing Services
1441	CSE	106	Internship	RITIK JAIN	Cloud Computing Services
1442	CSE	106	Internship	RITISH SINGHAL	
1443	CSE	106	Internship	ROHIT KASUMBIWAL	Cloud Computing Services
1444	CSE	106	Internship	SAAKSHI	Cloud Computing Services
1445	CSE	106	Internship	SACHIN SINGHAL	Cloud Computing Services
1446	CSE	106	Internship	SALONI SHARMA	Cloud Computing Services
1447	CSE	106	Internship	SAMPAN ACHARYA	Cloud Computing Services
1448	CSE	106	Internship	SHANTANU GAUR	Cloud Computing Services
1449	CSE	106	Internship	SHILPI JAIN	Cloud Computing Services
1450	CSE	106	Internship	SHUBHAM SONI	Cloud Computing Services
1451	CSE	106	Internship	SHUBHENDU SHEKHAR	Cloud Computing Services
1452	CSE	106	Internship	SOURABH SONI	Cloud Computing Services
1453	CSE	106	Internship	SWAYAM SINGH SINDAL	Cloud Computing Services
1454	CSE	106	Internship	TITHI MADAAN	Cloud Computing Services
1455	CSE	106	Internship	TUSHAR SHARMA	Cloud Computing Services
1456	CSE	106	Internship	UTSAV RATNAVAT	Cloud Computing Services
1457	CSE	106	Internship	VIDHI AGARWAL	Cloud Computing Services
1458	CSE	106	Internship	VIPIN SHARMA	Cloud Computing Services
1459	CSE	106	Internship	YATEENDRA KUMAR GOYAL	Cloud Computing Services
1460	CSE	106	Internship	YUKTA GOYAL	Cloud Computing Services
1461	CSE	106	Internship	Akash Verma	Cloud Computing Services
1462	CSE	106	Internship	Kushal	Cloud Computing Services

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1463	CSE	106	Internship	Mayank Sharma	Cloud Computing Services
1464	CSE	106	Internship	AASTHA AGARWAL	Machine Learning
1465	CSE	106	Internship	AAYUSHI BAHUKHANDI	Front End Web Development
1466	CSE	106	Internship	ABHISHEK RATHORE	Jenkins
1467	CSE	106	Internship	ADITI BIRLA	Python Development
1468	CSE	106	Internship	ADITYA BIRLA	Python Development
1469	CSE	106	Internship	ADITYA SHARMA	Jenkins
1470	CSE	106	Internship	ADITYA SHARMA	Chatbot development
1471	CSE	106	Internship	ADITYA SONI	Web development
1472	CSE	106	Internship	AKSHITA JAIN	Machine learning
1473	CSE	106	Internship	AMAN CHAURASIA	ML Software Development Intern
1474	CSE	106	Internship	AMAN JAIN	Machine learning
1475	CSE	106	Internship	AMAN SAXENA	Full Stack Development
1476	CSE	106	Internship	AMIT AGARWAL	Robotic Process Automation
1477	CSE	106	Internship	ANKIT KUMAR	front-end-Engineer
1478	CSE	106	Internship	ANUJ JAIN	backend development
1479	CSE	106	Internship	ANUJ KUMAR SINGHAL	Machine Learning
1480	CSE	106	Internship	ANUJ MISHRA	Web development
1481	CSE	106	Internship	ANURAG SHARMA	Machine Learning, Core Java
1482	CSE	106	Internship	ARIN MANGAL	Front-End Developer Intern
1483	CSE	106	Internship	ARPIT JAIN	DevOps and Data engineer
1484	CSE	106	Internship	ARPITA AGARWAL	Full Stack Development
1485	CSE	106	Internship	ARYA KHANDELWAL	Software Development and Automation
1486	CSE	106	Internship	ARYAN KHANDELWAL	machine learning, business development
1487	CSE	106	Internship	ARYAN SHARMA	web development
1488	CSE	106	Internship	ASHISH KOCHAReww	Machine Learning
1489	CSE	106	internship	ASHISH	Front End Web

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				MAHESHWARI	Development
1490	CSE	106	Internship	ASIF KHAN	Machine Learning
1491	CSE	106	Internship	ATUL SISODIYA	Technical Content Writer
1492	CSE	106	Internship	AVINASH SONI	MERN Stack
1493	CSE	106	Internship	AYUSH JAIN	Machine Learning with Data Science
1494	CSE	106	Internship	AYUSHI SINGHAL	React development
1495	CSE	106	Internship	BHANESH KUMAR PALLIWAL	Full Stack Development (MERN)
1496	CSE	106	Internship	BHAVIKA JAIN	Web Development
1497	CSE	106	Internship	BHAVIKA MITTAL	Machine Learning
1498	CSE	106	Internship	BHUMIKA JAIN	Web Development
1499	CSE	106	Internship	CHIRAG ASAWA	
1500	CSE	106	Internship	DANNY GUPTA	Mern Stack
1501	CSE	106	Internship	DEEPAK ARORA	Machine Learning
1502	CSE	106	Internship	DEEPANKAR RAJ	FRONT-END DEGIN
1503	CSE	106	Internship	DEEPANSH GUPTA	DevOps
1504	CSE	106	Internship	DEEPESH KUMAR DHAKER	Foundations of AI
1505	CSE	106	Internship	DEV KUMAR SHARMA	Python Programming
1506	CSE	106	Internship	DHARMVATS AL SINGH CHOUHAN	Full Stack Development
1507	CSE	106	Internship	DHURV LADDHA	Dta science, and analysis
1508	CSE	106	Internship	DISHA JAIN	Machine Learning with Data Science
1509	CSE	106	Internship	DIVYANSH KUMAR JANGIR	Front End Web Development
1510	CSE	106	Internship	FARHAN ALI	Python Programming
1511	CSE	106	Internship	GARVIT KHANDELWA L	Full Stack Development

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1512	CSE	106	Internship	GARVIT MALPANI	Machine Learning
1513	CSE	106	Internship	GAURAV SAHU	Machine Learning
1514	CSE	106	Internship	GAURAV SINGH SHEKHAWAT	Automation with Ansible – Devops
1515	CSE	106	Internship	GIRISH YADAV	Automation with Ansible – Devops
1516	CSE	106	Internship	HAPPY KHANDELWAL	Cyber Security
1517	CSE	106	Internship	HARASIS SINGH	MLOPS
1518	CSE	106	Internship	HARSH VARDHAN	React Web Development
1519	CSE	106	Internship	HARSH VERMA	Django development
1520	CSE	106	Internship	HARSHIT SHARMA	Jenkins
1521	CSE	106	Internship	HARSHITA AGARWAL	Python for Data Science and Machine Learning Bootcamp
1522	CSE	106	Internship	HERIT SHAH	machine learning
1523	CSE	106	Internship	HIMANSHI KABRA	Kubernetes
1524	CSE	106	Internship	HIMANSHU GUPTA	web development
1525	CSE	106	Internship	HIMANSHU KUMAR SINGH	
1526	CSE	106	Internship	HITEN SAMBHWANI	Front end developer
1527	CSE	106	Internship	INDRAJEET SINGH SHEKHAWAT	Blockchain
1528	CSE	106	Internship	ISHA SHARMA	Artificial intelligence
1529	CSE	106	Internship	HARSHITA CHAUDHARY	Data analytics
1530	CSE	106	Internship	ISHAN KAPOOR	RHCSA8
1531	CSE	106	Internship	ISHITA JAIN	Full Stack Web Development Program
1532	CSE	106	Internship	ISHITA TIWARI	Full Stack Web Development
1533	CSE	106	Internship	JALESH KHATRI	Full Stack Web Development
1534	CSE	106	internship	JAYANA	Machine learning

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				SOLANKI	
1535	CSE	106	Internship	JYOTI AGARWAL	Cyberops Infosec Specialist
1536	CSE	106	Internship	JYOTI SINGHAL	Full Stack Web Development
1537	CSE	106	Internship	KANCHAN JESWANI	Web development with Django
1538	CSE	106	Internship	KANISHK PARTH YADAV	Python
1539	CSE	106	Internship	KAPIL GARG	React JS intern
1540	CSE	106	Internship	KARTIK JOSHI	web development
1541	CSE	106	Internship	KHUSHI SINGHAL	Django
1542	CSE	106	Internship	KRATI MITRA	Machine Learning
1543	CSE	106	Internship	KRATIK KHANDELWAL	Flutter with Dart
1544	CSE	106	Internship	KRISH MANTRI	web development
1545	CSE	106	Internship	KUNIKA MATOLIYA	Machine learning with python
1546	CSE	106	Internship	LAKSHYA SHARMA	core java
1547	CSE	106	Internship	LOKESH MUNDRA	data science & Business Analytics
1548	CSE	106	Internship	MAITRI BANSAL	Machine Learning with data science
1549	CSE	106	Internship	MANAN SHARMA	Full Stack Web Development
1550	CSE	106	Internship	MANIK GUPTA	Full Stack Web Development
1551	CSE	106	Internship	MEENAL AGARWAL	core java
1552	CSE	106	Internship	MEERA AGRAWAL	Machine Learning
1553	CSE	106	Internship	MEHUL JAIN	Machine Learning
1554	CSE	106	Internship	MOHAMMAD AASIF MALIK	Ethical Hacking
1555	CSE	106	Internship	MOHIT SHARMA	Machine Learning with python
1556	CSE	106	Internship	MUDIT AGRAWAL	Machine Learning
1557	CSE	106	Internship	MUKUND MALOO	machine kearning using python
1558	CSE	106	Internship	MUSKAN BHALAWAT	digital marketing
1559	CSE	106	internship	MUSKAN	Core Java

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				MAHESHWARI	
1560	CSE	106	Internship	NALIN GOYAL	HTML , CSS , Bootstrap
1561	CSE	106	Internship	NAMAN JAIN	Machine Learning
1562	CSE	106	Internship	NAMAN JOSHI	data science
1563	CSE	106	Internship	NANDINI SINGH	Data analytics
1564	CSE	106	Internship	NAVEEN SINGHAL	Python
1565	CSE	106	Internship	NEHA PRAJAPATI	Deep Learning
1566	CSE	106	Internship	NIKHIL GARG	Machine Learning
1567	CSE	106	Internship	NIKHIL GUPTA	Machine Learning
1568	CSE	106	Internship	NISHKARSH SHARMA	3D modeling and animation
1569	CSE	106	Internship	NISHTHA GARG	Web Development
1570	CSE	106	Internship	NITIN KHANDELWAL	Data Analytics
1571	CSE	106	Internship	NITIN KUMAR SAHU	web development
1572	CSE	106	Internship	NITIN MATHUR	ui ux design
1573	CSE	106	Internship	NUPUR SOGANI	Data Analytics
1574	CSE	106	Internship	PANKAJ SAINI	Machine Learning
1575	CSE	106	Internship	PAWAN KR BALDEWA	Data analytics
1576	CSE	106	Internship	POORVI AGARWAL	Python
1577	CSE	106	Internship	PRACHEER KHANDELWAL	React.js
1578	CSE	106	Internship	PRACHI MUTHA	Front end developer
1579	CSE	106	Internship	PRASHANT MALAV	web development
1580	CSE	106	Internship	PRIYANSHU KUMAR	Front end engineer
1581	CSE	106	Internship	PULKIT AGARWAL	Python
1582	CSE	106	Internship	PUNEET BHARGAVA	machine learning with data science
1583	CSE	106	Internship	PUNISH AGARWAL	UI Design and Development
1584	CSE	106	internship	PUSHPENDRA SINGH	machine learning with DS

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				GURJAR	
1585	CSE	106	Internship	RADHIKA KANSAL	artificial intelligence
1586	CSE	106	Internship	RAHUL JAIN	Kubernetes
1587	CSE	106	Internship	RAHUL MUNDRA	machine learning
1588	CSE	106	Internship	RAHUL SOLANKI	Machine learning
1589	CSE	106	Internship	RAJAT BANSAL	machine learning
1590	CSE	106	Internship	RAJAT PANDEY	Android Development
1591	CSE	106	Internship	RAJAT PATHAK	Full Stack Web Development
1592	CSE	106	Internship	RAUNAK KUMAR	web development
1593	CSE	106	Internship	RISHABH AGRAWAL	Machine Learning
1594	CSE	106	Internship	RIDDHI JAIN	flutter intern
1595	CSE	106	Internship	RISHABH JAIN	Web Developer
1596	CSE	106	Internship	RITIKA AGARWAL	Core Java
1597	CSE	106	Internship	RIYA DHAKED	Web Development
1598	CSE	106	Internship	RIYA KHANDELWAL	Machine Learning
1599	CSE	106	Internship	ROHAN DHAR	Node Js
1600	CSE	106	Internship	ROHIT JOSEPH	Machine Learning
1601	CSE	106	Internship	RONAK JAIN	Machine Learning
1602	CSE	106	Internship	SAHIL KHAN	Digital Marketing
1603	CSE	106	Internship	SAKSHYA GARG	Machine Learning
1604	CSE	106	Internship	SAMRIDHI JAIN	Machine Learning
1605	CSE	106	Internship	SAMYAK JAIN	Programming with Python
1606	CSE	106	Internship	SANDEEP SHARMA	
1607	CSE	106	Internship	SANYAM JAIN	Machine Learning
1608	CSE	106	Internship	SARTHAK BAGHERWAL	Machine Learning
1609	CSE	106	Internship	SARTHAK JAIN	Data Science Intern
1610	CSE	106	Internship	SHALU JANGID	cloud computing
1611	CSE	106	Internship	SHASHWAT JAIN	Machine Learning
1612	CSE	106	internship	SHEEZAN	

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				AHMAD WANI	
1613	CSE	106	Internship	SHOAIB KHAN	Digital Marketing
1614	CSE	106	Internship	SHOAIB KHAN	React Development
1615	CSE	106	Internship	SHREYA JAIN	Machine Learning
1616	CSE	106	Internship	SHRUTI AGARWAL	Machine learning
1617	CSE	106	Internship	SHRUTI JAIN	Machine learning
1618	CSE	106	Internship	SHUBH GUPTA	machine learning
1619	CSE	106	Internship	SHUBHAM AGARWAL	Advance Java
1620	CSE	106	Internship	SHUBHAM BHARGAVA	data engineering over cloud
1621	CSE	106	Internship	SHUBHAM GUPTA	Terraform and Cloud
1622	CSE	106	Internship	SHUBHAM JAIN	backend and data engineering
1623	CSE	106	Internship	SIDDHARTH LODHA	RHCSA8 with Python 3
1624	CSE	106	Internship	SONU KUMAR JHA	Node js
1625	CSE	106	Internship	SUMIT NITHARWAL	
1626	CSE	106	Internship	SURAJ BANSAL	Natural Language Processing
1627	CSE	106	Internship	TANISHA AGRAWAL	c & c++ Programming
1628	CSE	106	Internship	TANISHQ GUPTA	front end
1629	CSE	106	Internship	TANMAY SHARMA	Flutter Developer Intern
1630	CSE	106	Internship	TILAK VIJAYVARGIY A	creating multi task model with keras
1631	CSE	106	Internship	TUSHAR JAIN	machine learning
1632	CSE	106	Internship	TUSHAR SHARMA	Machine Learning and AI
1633	CSE	106	Internship	VAIBHAV AGARWAL	Machine Learning
1634	CSE	106	Internship	VAIBHAV JAIN	data engineering over cloud computing with devops
1635	CSE	106	Internship	VAIBHAV MATHUR	Introduction to cloud
1636	CSE	106	Internship	VAIBHAV SHARMA	Java Bootcamp with Spring
1637	CSE	106	Internship	VANSH KALRA	
1638	CSE	106	internship	VARSHA	Data Analytics- IBM

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				KESNANI	Bootcamp
1639	CSE	106	Internship	VARTIKA AGRAWAL	react development
1640	CSE	106	Internship	VILSI JAIN	
1641	CSE	106	Internship	VINAY SARAF	data engineering over cloud computing with devops
1642	CSE	106	Internship	VINAY SHARMA	
1643	CSE	106	Internship	VIPUL GOYAL	full stack development
1644	CSE	106	Internship	VISHAL KUMAR	Multi Hybrid Cloud
1645	CSE	106	Internship	YASH PAREEK	
1646	CSE	106	Internship	YASH SHARMA	Machine Learning
1647	CSE	106	Internship	YASH TANDON	data engineering
1648	CSE	106	Internship	YASHIKA KHANDELWAL	
1649	CSE	106	Internship	ISHIKA NAGAR	SEO Internship
1650	CSE	106	Internship	MANISH KUMAR	data engineering over cloud computing with devops
1651	CSE	106	Internship	AANCHAL BANSAL	Python Programming
1652	CSE	106	Internship	VINIT JAIN	Machine Learning
1653	CSE	106	Internship	MRIDUL MITTAL	Machine Learning
1654	CSE	106	Internship	PAVINI GARG	Machine Learning
1655	CSE	106	Internship	ADITYA BHARDWAJ	Machine learning
1656	CSE	106	Internship	ASHUTOSH BHATNAGAR	
1657	CSE	106	Internship	DAKSH JANGID	Cloud Engineering & Devops
1658	CSE	106	Internship	LAKSHITA SHARMA	Machine Learning
1659	CSE	106	Internship	NISCHAY KUMAR JAIN	Artificial Intelligence
1660	CSE	106	Internship	AARZOO SALUJA	Machine learning
1661	CSE	106	Internship	AAYUSH TIWARI	Machine Learning
1662	CSE	106	Internship	ABHISHEK DUDHANI	web development
1663	CSE	106	internship	ABHISHEK	Full Stack Web

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				SAHU	Development
1664	CSE	106	Internship	AGAM JAIN	Web Development
1665	CSE	106	Internship	AKASH SINGH	Web Development
1666	CSE	106	Internship	AKSHAT KHANDELWA L	Ecommerce Store Review Text Classification
1667	CSE	106	Internship	AMIT AGARWAL	Web Development
1668	CSE	106	Internship	AMIT GUPTA	Funnel Developer & Automations
1669	CSE	106	Internship	ANANY GARG	Data Analytics - Power BI
1670	CSE	106	Internship	ANKIT SINGHAL	Machine learning
1671	CSE	106	Internship	ANMOL RANJAN	Machine learning
1672	CSE	106	Internship	ANSHUL SINGH SISODIA	Data Engineering over cloud / User Experience
1673	CSE	106	Internship	ANUJ KHANDELWA L	Android App Development
1674	CSE	106	Internship	ARNAV NAGAYECH	MLOps
1675	CSE	106	Internship	ASHUTOSH VYAS	
1676	CSE	106	Internship	ATUL SINGH YADAV	Machine Learning
1677	CSE	106	Internship	AVINASH SHRANGEE	data structure and algo
1678	CSE	106	Internship	CHARCHIT NIRAYANWAL	
1679	CSE	106	Internship	CHARIL AMBEY SAINI	
1680	CSE	106	Internship	CHIRAG NAGAR	machine learning
1681	CSE	106	Internship	DEVENDRA SHARMA	machine learning
1682	CSE	106	Internship	ISHWAR SINGH SHEKHAWAT	web design
1683	CSE	106	Internship	JAYDEEP PAREEK	Android app development
1684	CSE	106	Internship	KANIKA KUMAWAT	Ethical Hacking
1685	CSE	106	Internship	KARAN KHANDELWA L	Web Development
1686	CSE	106	internship	KARTIK	Machine Learning

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				BHATIA	
1687	CSE	106	Internship	KRITIK YADAV	
1688	CSE	106	Internship	MANAN GUPTA	Web Development
1689	CSE	106	Internship	MANTHAN GOUR	Full-Stack Development
1690	CSE	106	Internship	MAYANK SHARMA	Web Development
1691	CSE	106	Internship	MEHUL KULSHRESTH A	Machine Learning and Data Science
1692	CSE	106	Internship	NISHTHA MAHESHWARI	React
1693	CSE	106	Internship	NITISH SONI	Web Development
1694	CSE	106	Internship	PARAG DUTT SHARMA	
1695	CSE	106	Internship	PARTH SHARMA	Mlops
1696	CSE	106	Internship	PRABHDEEP SINGH	machine learning
1697	CSE	106	Internship	PRAGYA VITTHAL	basic python
1698	CSE	106	Internship	PRATHAM PAREEK	web development
1699	CSE	106	Internship	PRYAS JAIN	Machine learning with Techinest Pvt. Ltd.
1700	CSE	106	Internship	PUNEET GOYAL	Machine Learning with Data Science
1701	CSE	106	Internship	RAVI JANGID	machine learning with data science
1702	CSE	106	Internship	RITIK CHOPRA	web development
1703	CSE	106	Internship	RITIK SALUJA	web development
1704	CSE	106	Internship	ROUNAK GARG	
1705	CSE	106	Internship	SANCHIT GUPTA	Front-end web developer
1706	CSE	106	Internship	SARANSH PAREEK	Data Science
1707	CSE	106	Internship	SHIVANSH DEEDWANIYA	Machine Learning
1708	CSE	106	Internship	SHUBHAM BHARDWAJ	Automation with Ansible: Devops
1709	CSE	106	Internship	SHYAM SUNDER GARG	python

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1710	CSE	106	Internship	SIDDHARTH KAVADIA	Machine Learning with Data Science
1711	CSE	106	Internship	SIDDHARTH SINGHVI	Machine learning
1712	CSE	106	Internship	SPARSH KHANDELWAL	Software developer-intern
1713	CSE	106	Internship	TAMANNA MAHNOT	Machine learning with techinest pvt. Ltd.
1714	CSE	106	Internship	VEDANSH MATOLIYA	Machine Learning with Data Science
1715	CSE	106	Internship	YASH LATH	Front-end web developer
1716	CSE	106	Internship	YASH SHARMA	Ethical Hacking
1717	EE	107	Internship	Aarif Khan Pathan	Embedded systems
1718	EE	107	Internship	Abhishek Pahadiya	Embedded systems and IoT
1719	EE	107	Internship	Abhishek Raghav	Embedded System and IOT
1720	EE	107	Internship	Abhishek Sharma	Embedded systems and IoT
1721	EE	107	Internship	Abhishek Shukla	Embedded system
1722	EE	107	Internship	Akshat sankhla	Embedded system
1723	EE	107	Internship	AMAN KUMAR TRIVEDI	EMBEDDED SYSTEM AND IOT
1724	EE	107	Internship	Aman Meena	Embedded systems
1725	EE	107	Internship	Aman Yogi	Embedded System & IoT
1726	EE	107	Internship	AMIT KUMAR	EMBEDDED SYSTEM AND IOT
1727	EE	107	Internship	Amrendra kumar	Embedded systems and IOT
1728	EE	107	Internship	Ankit Soni	Embedded system and IoT
1729	EE	107	Internship	Ankita Chauhan	Embedded system and IoT
1730	EE	107	Internship	Anurag Goyal	Embedded Systems and IoT
1731	EE	107	Internship	Arpit Sharma	Basics of Ethical hacking
1732	EE	107	Internship	Ashish Gupta	Embedded system and IOT
1733	EE	107	Internship	Ashish Suman	Embedded and iot
1734	EE	107	Internship	Chinmay Kerwal	Ethical hacking
1735	EE	107	Internship	Chinmay Kerwal	Ethical hacking
1736	EE	107	Internship	Chirag poriwar	Embedded systems
1737	EE	107	Internship	Chirag poriwar	Embedded systems and IOT

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1738	EE	107	Internship	Deepanshu Agarwal	Coding
1739	EE	107	Internship	Deependra singh Rajawat	Embedded systems
1740	EE	107	Internship	Deepesh Kumar Koli	Embedded systems
1741	EE	107	Internship	Divyanshu sharma	Python
1742	EE	107	Internship	Divyanshu sharma	Python
1743	EE	107	Internship	Divyanshu sharma	Python
1744	EE	107	Internship	Diya Porwal	MATLAB
1745	EE	107	Internship	Diya Porwal	Cybersecurity and Matlab
1746	EE	107	Internship	Gaurav Shakya	Embedded System and IoT
1747	EE	107	Internship	Gaurav Singh	Embedded System and IoT
1748	EE	107	Internship	Harsh bhadauriya	Python
1749	EE	107	Internship	Harshit Agarwal	Python Programming
1750	EE	107	Internship	Harshit Agarwal	Python
1751	EE	107	Internship	Himanshu khandelwal	Embedded system and iot
1752	EE	107	Internship	Himanshu sharma	Python
1753	EE	107	Internship	Ishita Gupta	Matlab
1754	EE	107	Internship	Ishita Gupta	Coding
1755	EE	107	Internship	Jaswant mahawar	Embedded System and IoT
1756	EE	107	Internship	Kuldeep pareta	Embedded System and IoT
1757	EE	107	Internship	Kunal mittal	Transformer
1758	EE	107	Internship	Kunal Sharma	Embedded System & IoT
1759	EE	107	Internship	Kushal Kanungo	Embedded Systems and IOT
1760	EE	107	Internship	Lakhan sharma	Embedded system and IOT
1761	EE	107	Internship	Lakhan sharma	Embedded system and IOT
1762	EE	107	Internship	Madan Mohan Pathak	Embedded System and IOT
1763	EE	107	Internship	Mahendra kumar	Embedded system
1764	EE	107	Internship	Mahi Tak	Embedded system and IOT
1765	EE	107	Internship	Manan sharma	Kota
1766	EE	107	Internship	Manan Sharma	Jaipur

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1767	EE	107	Internship	Marut Sharma	Grid sub station
1768	EE	107	Internship	Milan Pareta	Embedded System and IoT
1769	EE	107	Internship	Milan Pareta	Embedded system and IoT
1770	EE	107	Internship	Mohit sharma	Social media marketing
1771	EE	107	Internship	Mohit sharma	Social media marketing intern
1772	EE	107	Internship	Mohit sharma	Brand associatie intern
1773	EE	107	Internship	Mohit sharma	Social media Marketing
1774	EE	107	Internship	Monik Kumar Jain	Embedded systems
1775	EE	107	Internship	Nikhil Sharma	Embedded system
1776	EE	107	Internship	Nishant Gautam	Googel
1777	EE	107	Internship	Nitin Kumawat	Embedded System and IoT
1778	EE	107	Internship	Pareekshit Singh Khangarot	Embedded System and IoT
1779	EE	107	Internship	Parul Yadav	Embedded System and IoT
1780	EE	107	Internship	Pawan Kumar dhabhai	Embedded system and iot
1781	EE	107	Internship	Payal Chouhan	Embedded Systems and IOT
1782	EE	107	Internship	Pranjul sharma	Embedded system and iot
1783	EE	107	Internship	PRATEEK SONI	Angular Coding Internship
1784	EE	107	Internship	Prateek Soni	Web development
1785	EE	107	Internship	Priyanka Bhati	Embedded System and IOT
1786	EE	107	Internship	Priyansh Saini	Data Analysis with Python
1787	EE	107	Internship	Priyansh Saini	Data Analysis
1788	EE	107	Internship	RACHIT KARAD	Embedded system and IoT
1789	EE	107	Internship	Rahul kumar meena	IOT
1790	EE	107	Internship	Rahul Kumar Meena	Internet of things (IOT)
1791	EE	107	Internship	Rajveer Singh	Machine Learning
1792	EE	107	Internship	Ravi Kumar swami	Embedded system & IOT
1793	EE	107	Internship	Ravi meena	Internet of things
1794	EE	107	Internship	Ravi Meena	IOT
1795	EE	107	Internship	Rishi Kumar Pareek	Angular Coding Internship
1796	EE	107	Internship	Rishi kumar pareek	Web development

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1797	EE	107	Internship	Ronak Sharma	Embedded system and IOT (UPFLAIRS)
1798	EE	107	Internship	Sameeksha gunee	IOT
1799	EE	107	Internship	Sanjay kaswan	Embedded system and iot
1800	EE	107	Internship	Sanjay Kumar Bairwa	IOT
1801	EE	107	Internship	Sarthak Joshi	Embedded Systems
1802	EE	107	Internship	Shalini Fatehpuriya	Embedded System
1803	EE	107	Internship	Sudhanshu Choursiya	Jaipur
1804	EE	107	Internship	Sudhanshu Choursiya	Jaipur
1805	EE	107	Internship	Sumit Barolia	Embedded systems in JECRC campus
1806	EE	107	Internship	Surbhit khandelwal	Cloud computing
1807	EE	107	Internship	Tanuj Rawat	Digital marketing
1808	EE	107	Internship	Tanuj Rawat	Google digital marketing
1809	EE	107	Internship	Tanuj Rawat	Google digital unlocked
1810	EE	107	Internship	vivek shyara	google cloud computing fundamentals , iot introduction
1811	EE	107	Internship	vivek shyara	Google Cloud Computing Foundations
1812	EE	107	Internship	Vyom Pundhir	Embedded Systems
1813	EE	107	Internship	Yashvant Jangid	Embedded system
1814	EE	107	Internship	YUKTI CHOUDHARY	COLLEGE CAMPUS , JAIPUR RAILWAY STATION
1815	EE	107	Internship	Yuvraj singh gour	Embedded systems
1816	EE	107	Internship	Akash jain	Robotics
1817	EE	107	Internship	Akshay Choudhary	Python programming
1818	EE	107	Internship	Aman Shrivastava	AutoCAD Electrical
1819	EE	107	Internship	Anish jain	IOT
1820	EE	107	Internship	Anshuman Sharma	Internet of things
1821	EE	107	Internship	Anurag Bohara	Automobile manufacturer and repair works
1822	EE	107	Internship	Anushka Dubey	IOT
1823	EE	107	Internship	Arjun Sharma	Python Programming
1824	EE	107	internship	Arpan Nyati	Introduction to Git and

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					Github
1825	EE	107	Internship	Arpit Jain	Internet of Things
1826	EE	107	Internship	Ashwin sharma	Python for data science & Ai
1827	EE	107	Internship	Ayush Aswal	IOT
1828	EE	107	Internship	Bhanu swarnkar	Internet of things
1829	EE	107	Internship	BHUPESH Goyal	IoT
1830	EE	107	Internship	Chirag Sharma	IOT& Embedded system upflairs
1831	EE	107	Internship	Dipendra chhaba	Solar plant installation
1832	EE	107	Internship	Gaurang Pareek	Raspberry pi
1833	EE	107	Internship	Gautam Kumar	Internet of Things
1834	EE	107	Internship	Gourav Sharma	IOT
1835	EE	107	Internship	Govinda jadam	Python programming language
1836	EE	107	Internship	Harshit Jain	IOT
1837	EE	107	Internship	Harshit Tiwari	Enabling Technologies For Electrical Transportation
1838	EE	107	Internship	Himanshu sen	IOT
1839	EE	107	Internship	Jaideep Gurjar	Internet of things
1840	EE	107	Internship	Jaswant Singh	Solar Training
1841	EE	107	Internship	Jawwad Habib	Ductile Iron Pipe Insulation
1842	EE	107	Internship	Kapil Goyal	IOT
1843	EE	107	Internship	Kapil kumawat	Autocad electrical
1844	EE	107	Internship	Kartik Yadav	Raspberry Pi with IOT
1845	EE	107	Internship	Kartikeya Suwalka	Internet of Things
1846	EE	107	Internship	Khagesh Kumar Gaur	Internet of things
1847	EE	107	Internship	Kishan Kumar Meena	IOT
1848	EE	107	Internship	Mahir ali	Machine learning and deep learning using python
1849	EE	107	Internship	Manan Jain	Python Programming
1850	EE	107	Internship	Manish godara	IoT and ML
1851	EE	107	Internship	Manish jain	Electric power system
1852	EE	107	Internship	Manish kumawat	Seldom
1853	EE	107	Internship	MANOJ VAISHNAV	INTERNET OF THINGS (IOT)
1854	EE	107	Internship	Mehul Kumawat	Python ML
1855	EE	107	Internship	Milind Kumar	Python Programming

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1856	EE	107	Internship	Mohit soni	Python programming
1857	EE	107	Internship	Muhammad shavez khan	Internet of thing
1858	EE	107	Internship	Naman Khandelwal	Python Programming
1859	EE	107	Internship	Nidant sharma	Python Programming
1860	EE	107	Internship	Parul Dhayal	Internet of things
1861	EE	107	Internship	Piyush Gupta	Internet of things
1862	EE	107	Internship	PIYUSH SONI	IOT
1863	EE	107	Internship	Praduman Singh Rajwat	Solar Power Plant Overview
1864	EE	107	Internship	Preksha agrawal	Python
1865	EE	107	Internship	Priyanka Yadav	Python programming
1866	EE	107	Internship	Raghav Bhardwaj	Iot
1867	EE	107	Internship	Raghvendra Singh Shekhawat	Internet of things
1868	EE	107	Internship	Rahul bairwa	Iot
1869	EE	107	Internship	Rajat Sharma	Python
1870	EE	107	Internship	Rajesh Kumar	Python programming
1871	EE	107	Internship	Rakshit Purohit	Python Programming
1872	EE	107	Internship	Ravi choudhary	Machine learning with python
1873	EE	107	Internship	Ravi Kumar Yadav	Python Programming
1874	EE	107	Internship	Saurabh Agrawal	Internet of thing
1875	EE	107	Internship	Shashank sharma	Enabling technology for Electrical transportation
1876	EE	107	Internship	Shivang sharma	Phython
1877	EE	107	Internship	Shubham Jayant	Python Programming
1878	EE	107	Internship	Shubham Mittal	Python programming
1879	EE	107	Internship	Tanishk Choudhary	Internet Of Things
1880	EE	107	Internship	Tushar Choudhary	Python programming
1881	EE	107	Internship	Tushar Hemnani	Internet of Things
1882	EE	107	Internship	Vaibhav Jhajharia	Web Development
1883	EE	107	Internship	Vaibhav Jhajharia	Web development
1884	EE	107	Internship	Vibha Yadav	Python Programming
1885	EE	107	Internship	Vishesh agarwal	Python programming
1886	EE	107	Internship	Vishvesh Sharma	Machine learning
1887	EE	107	Internship	Yash Panwar	Python for Data Science

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1888	EE	107	Internship	YUVRAJ SINGH SHAKTAWAT	Python programming
1889	EE	107	Internship	Aaditya Nagar	ARDINO+IOT & PYTHON
1890	EE	107	Internship	AbhishekBairwa	ARDINO+IOT & PYTHON
1891	EE	107	Internship	Abhishekgoyal	Solar PV , PLC & SCADA
1892	EE	107	Internship	AbhishekGoyal	ARDINO+IOT & PYTHON
1893	EE	107	Internship	Abhishek Kumar	ARDINO+IOT & PYTHON
1894	EE	107	Internship	Aditya Kumar Mishra	ARDINO+IOT & PYTHON
1895	EE	107	Internship	Akshatbhardwaj	Solar PV , PLC & SCADA
1896	EE	107	Internship	AniketKumawat	ARDINO+IOT & PYTHON
1897	EE	107	Internship	Arunchandra	Solar PV , PLC & SCADA
1898	EE	107	Internship	Aryan jangid	ARDINO+IOT & PYTHON
1899	EE	107	Internship	Aryan Jharwal	ARDINO+IOT & PYTHON
1900	EE	107	Internship	Ayush Jain	ARDINO+IOT & PYTHON
1901	EE	107	Internship	Ayush Singh	ARDINO+IOT & PYTHON
1902	EE	107	Internship	Chandrabhan Singh	ARDINO+IOT & PYTHON
1903	EE	107	Internship	Chitranshsharma	Solar PV , PLC & SCADA
1904	EE	107	Internship	Dinesh Suwalkya	Solar PV , PLC & SCADA
1905	EE	107	Internship	Dishank Mehta	Solar PV , PLC & SCADA
1906	EE	107	Internship	DivyamDwivedi	ARDINO+IOT & PYTHON
1907	EE	107	Internship	Drashti Vijay	ARDINO+IOT & PYTHON
1908	EE	107	Internship	Gaurav Jindal	Solar PV , PLC & SCADA
1909	EE	107	Internship	GouravMehra	ARDINO+IOT & PYTHON
1910	EE	107	Internship	Harsh Vardhansaini	ARDINO+IOT & PYTHON
1911	EE	107	internship	IshaPachori	ARDINO+IOT &

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					PYTHON
1912	EE	107	Internship	jatingarg	Solar PV , PLC & SCADA
1913	EE	107	Internship	Jitender Singh Yadav	Solar PV , PLC & SCADA
1914	EE	107	Internship	JyotiKaushik	ARDINO+IOT & PYTHON
1915	EE	107	Internship	KirtiNama	ARDINO+IOT & PYTHON
1916	EE	107	Internship	Kirti Singh	ARDINO+IOT & PYTHON
1917	EE	107	Internship	Lakshita Sharma	ARDINO+IOT & PYTHON
1918	EE	107	Internship	Laveshgarg	ARDINO+IOT & PYTHON
1919	EE	107	Internship	Lokeshkumar	Solar PV , PLC & SCADA
1920	EE	107	Internship	Nitishjain	ARDINO+IOT & PYTHON
1921	EE	107	Internship	Payal	ARDINO+IOT & PYTHON
1922	EE	107	Internship	Piyushkumawat	Solar PV , PLC & SCADA
1923	EE	107	Internship	PrachiMalhotra	ARDINO+IOT & PYTHON
1924	EE	107	Internship	PriyalMathur	Solar PV , PLC & SCADA
1925	EE	107	Internship	PriyankaHarchan dani	Solar PV , PLC & SCADA
1926	EE	107	Internship	Priyanshikhandel wal	Solar PV , PLC & SCADA
1927	EE	107	Internship	PriyulAgrawal	Solar PV , PLC & SCADA
1928	EE	107	Internship	RohitPrajapati	ARDINO+IOT & PYTHON
1929	EE	107	Internship	SachinMeghwan shi	ARDINO+IOT & PYTHON
1930	EE	107	Internship	SakshiSarotiya	Solar PV , PLC & SCADA
1931	EE	107	Internship	Sanjay Nitharwal	Solar PV , PLC & SCADA
1932	EE	107	Internship	Sanskriti Mittal	Solar PV , PLC & SCADA
1933	EE	107	Internship	SAPNA MEENA	Solar PV , PLC & SCADA
1934	EE	107	Internship	Shashankjain	Solar PV , PLC & SCADA
1935	EE	107	internship	ShivdayalDhakar	Solar PV , PLC &

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					SCADA
1936	EE	107	Internship	ShubhamSaxena	ARDINO+IOT & PYTHON
1937	EE	107	Internship	Siddharthjain	Solar PV , PLC & SCADA
1938	EE	107	Internship	SumitHanda	ARDINO+IOT & PYTHON
1939	EE	107	Internship	Sunny Salvi	Solar PV , PLC & SCADA
1940	EE	107	Internship	Tanushreebharad waj	Solar PV , PLC & SCADA
1941	EE	107	Internship	Tejpal Singh Rathore	Solar PV , PLC & SCADA
1942	EE	107	Internship	UtkarshGujral	Solar PV , PLC & SCADA
1943	EE	107	Internship	UtkarshMathur	Solar PV , PLC & SCADA
1944	EE	107	Internship	Varun Sharma	Solar PV , PLC & SCADA
1945	EE	107	Internship	Vikashchoudhar y	Solar PV , PLC & SCADA
1946	EE	107	Internship	Vishal Didwaniya	Solar PV , PLC & SCADA
1947	EE	107	Internship	Visheshjha	Solar PV , PLC & SCADA
1948	EE	107	Internship	VivekkumarNag da	Solar PV , PLC & SCADA
1949	EE	107	Internship	YuvrajDeovansh i	ARDINO+IOT & PYTHON
1950	EE	107	Internship	Yuvraj Singh	Solar PV , PLC & SCADA
1951	ECE	109	Internship	Abhinav Dadhich	Integrating ML with DevOps
1952	ECE	109	Internship	Abhinav Sharma	data analysis
1953	ECE	109	Internship	Abhishek Dave	Machine Learning with Data Science
1954	ECE	109	Internship	Abhishek Jain	Artificial Intelligence
1955	ECE	109	Internship	Akash Arora	Machine learning with data science
1956	ECE	109	Internship	Akshat Sharma	Web development
1957	ECE	109	Internship	Akshat Todi	Deep learning
1958	ECE	109	Internship	Aman Jain	Python and SQL
1959	ECE	109	Internship	Aman Jain	Cloud Computing
1960	ECE	109	Internship	Aman Kumar Jangir	machine learning with data science
1961	ECE	109	Internship	Amit Kumar Chhipa	Django

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1962	ECE	109	Internship	Amit Kumar Chhipa	Web Development
1963	ECE	109	Internship	Anchal madnani	Machine learning
1964	ECE	109	Internship	Anjali	Data Science
1965	ECE	109	Internship	Ankit kumar sharma	Machine learning
1966	ECE	109	Internship	Arjita Mathur	Data engineering over cloud with DevOps automation
1967	ECE	109	Internship	Arpit Jain	Machine Learning with data science
1968	ECE	109	Internship	Arushi Jain	Web development
1969	ECE	109	Internship	Aryan Jain	Flutter Framework
1970	ECE	109	Internship	Ashish Jain	IT, Data Engineering
1971	ECE	109	Internship	ASHISH JANGID	Web Development (HTML, CSS, Bootstrap, SQL & PHP), Data Structure
1972	ECE	109	Internship	Ashish Mangal	Artificial Intelligence
1973	ECE	109	Internship	ASHISH RAJ	AI
1974	ECE	109	Internship	Ashish Yadav	Embedded Systems and IOT
1975	ECE	109	Internship	Ashok Singh Gurjar	Machine Learning with Data Science
1976	ECE	109	Internship	Ashutosh Kaushik	MLOps
1977	ECE	109	Internship	Ashya Jain	Techinest
1978	ECE	109	Internship	Astha goyal	Machine learning
1979	ECE	109	Internship	Atul Kumar Agrawal	Industrial training
1980	ECE	109	Internship	Ayush Kumar	Machine Learning with Data Science
1981	ECE	109	Internship	ayush sharma	web development
1982	ECE	109	Internship	Ayushi Prajapati	Python/ Artificial Intelligence
1983	ECE	109	Internship	Bhumi Gajjar	Data Engineering over Cloud with DevOps Automation
1984	ECE	109	Internship	Bhupendar Sharma	Machine Learning
1985	ECE	109	Internship	Charul bhati	Web development
1986	ECE	109	Internship	Chhaya Agarwal	Web Development
1987	ECE	109	Internship	Chirag Mahajan	REACT web development
1988	ECE	109	Internship	Darshan Nahata	Embedded systems
1989	ECE	109	Internship	DARSHAN NAHATA	Machine Learning

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1990	ECE	109	Internship	DEVANSHI GAUTAM	MACHINE LEARNING
1991	ECE	109	Internship	Devanshi Nehra	ML
1992	ECE	109	Internship	DEVHUTI JOSHI	DATA ENGINEERING OVER CLOUD WITH DEVOPS AUTOMATION
1993	ECE	109	Internship	Dheeren Mittal	Machine Learning
1994	ECE	109	Internship	Digvijay Singh	Cloud Computing
1995	ECE	109	Internship	Dipanshu Tomer	Data Structure And Algorithm
1996	ECE	109	Internship	Fardeen Hussain	Machine learning
1997	ECE	109	Internship	Gargi Jaiman	Machine Learning
1998	ECE	109	Internship	Garima Goyal	Web Development
1999	ECE	109	Internship	Gaurang Singhal	WEB DEVELOPMENT
2000	ECE	109	Internship	gaurav agrawal	web development
2001	ECE	109	Internship	Harpreet Singh	Web development
2002	ECE	109	Internship	Harsh Kumar Jarthal	Machine Learning with Data Science
2003	ECE	109	Internship	Harshit Jaiswal	Machine Learning and Data Saience
2004	ECE	109	Internship	Harshita Jain	Python with datascience
2005	ECE	109	Internship	Harshita Jain	Artificial Intelligence
2006	ECE	109	Internship	Himanshu Jangid	Machine learning
2007	ECE	109	Internship	Himanshu Kapoor	ML
2008	ECE	109	Internship	Himanshu Sahu	Android Development
2009	ECE	109	Internship	Hitesh Khilyani	Machine learning with data science
2010	ECE	109	Internship	HITESH MITTAL	DATA ENGINEERING OVER CLOUD WITH DEVEOPS AUTOMATION
2011	ECE	109	Internship	Hitesh Mittal	Data Engineering over Cloud with devops automation
2012	ECE	109	Internship	Isha Gothi	AI
2013	ECE	109	Internship	Ishika Chabra	Data Engineering over Cloud with Devops Automation
2014	ECE	109	Internship	Ishika Jain	IT
2015	ECE	109	Internship	Jatin Balani	Machine Learning
2016	ECE	109	Internship	Karan Sharma	WEB DEVELOPMENT
2017	ECE	109	Internship	Kaushal khandal	Artificial Intelligence
2018	ECE	109	Internship	Kaushal Khandal	Artificial Intelligence

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2019	ECE	109	Internship	Kaushal Sharma	Data science
2020	ECE	109	Internship	Khushal vijay	Machine learning with data science
2021	ECE	109	Internship	Khushal vijay	Machine learning with data science
2022	ECE	109	Internship	Khushbu Jethwani	Artificial Intelligence
2023	ECE	109	Internship	Khushbu jethwani	Artificial Intelligence
2024	ECE	109	Internship	Kritika Bohra	Machine Learning with Data Science
2025	ECE	109	Internship	Kushank Singh Sisodiya	Deep Learning
2026	ECE	109	Internship	Lekhraj Paliwal	Machine learning (Data Science)
2027	ECE	109	Internship	Madhur Gupta	Data Engineering
2028	ECE	109	Internship	Manish Sharma	Machine Learning
2029	ECE	109	Internship	MAYANK JAIN	MACHINE LEARNING
2030	ECE	109	Internship	Mayur Mangal	Machine Learning
2031	ECE	109	Internship	Mohit Khandelwal	Machine Learning with Data Science
2032	ECE	109	Internship	Mohit Kumar Gupta	Node JS
2033	ECE	109	Internship	Mudit Singhal	Core Java
2034	ECE	109	Internship	NAVEEN KUMAR SHARMA	MACHINE LEARNING
2035	ECE	109	Internship	Neha Jain	Data Engineering over Cloud with DevOps Automation
2036	ECE	109	Internship	Niharika Mishra	Machine Learning
2037	ECE	109	Internship	Nikhil Khandelwal	Web Development
2038	ECE	109	Internship	NIKHIL PAREEK	PYTHON
2039	ECE	109	Internship	Nitesh SIrohi	Machine Learning with Data Science
2040	ECE	109	Internship	NITIN KUMAR SHARMA	MACHINE LEARNING AND DATA SCIENCE
2041	ECE	109	Internship	Palak Yadav	Artificial Intelligence
2042	ECE	109	Internship	PARTH SHARMA	Artificial Intelligence
2043	ECE	109	Internship	Parth Sharma	Artificial Technology
2044	ECE	109	Internship	Piyush Jain	WEB DEVLOPEMENT
2045	ECE	109	Internship	Prachi Sinha	Deep learning techniques with Cloud Deployment

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2046	ECE	109	Internship	Pradhumn Singh Parihar	Android App Development
2047	ECE	109	Internship	PRANJAL PORWAL	DATA ENGINEERING OVER CLOUD WITH DEVOPS AUTOMATION
2048	ECE	109	Internship	Prateek Gautam	Programming With Python
2049	ECE	109	Internship	Pratibha Bothra	E-commerce store review text classification using deep learning techniques with cloud deployment.
2050	ECE	109	Internship	Pratibha Bothra	Machine Learning
2051	ECE	109	Internship	Priya Singh	Data Analytics
2052	ECE	109	Internship	Priyanshi agarwal	WEB DEVELOPMENT
2053	ECE	109	Internship	Pulkit jain	Web development
2054	ECE	109	Internship	Puru Soni	Data Engineering over Cloud with DevOps Automation.
2055	ECE	109	Internship	Rajeev Soni	Data Science
2056	ECE	109	Internship	Rashi Gupta	Python , SQLite, GUI
2057	ECE	109	Internship	RASHI GUPTA	PROGRAMMING IN PYTHON
2058	ECE	109	Internship	ravi sain	MACHINE LEARNING PROGRAMMING
2059	ECE	109	Internship	Rishit Mangal	Machine Learning
2060	ECE	109	Internship	Rishit Mangal	Machine Learning
2061	ECE	109	Internship	Ritika sharma	Machine Learning
2062	ECE	109	Internship	Rohit Raj	Machine learning with Data Science
2063	ECE	109	Internship	ROHIT RAJ	Machine Learning
2064	ECE	109	Internship	Ronak Mathur	Data Science
2065	ECE	109	Internship	Saakshi Goswami	Python
2066	ECE	109	Internship	Sagar Gurnai	Machine learnig
2067	ECE	109	Internship	Sakshi Natani	MACHINE LEARNING WITH DATA SCIENCE
2068	ECE	109	Internship	Sakshi Singh	Machine Learning with Data Science
2069	ECE	109	Internship	Saloni Gangwal	Artificial Intelligence
2070	ECE	109	Internship	Saloni Vyas	DevOps with Cloud Automation
2071	ECE	109	Internship	Saloni Vyas	DevOps with Cloud Automation, Web Development

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2072	ECE	109	Internship	Samyak Jain	Machine Learning with Data Science
2073	ECE	109	Internship	Sankalp Negi	Machine learning with Data Science
2074	ECE	109	Internship	Sarthak Agrawal	Machine Learning
2075	ECE	109	Internship	Satvik Jain	Machine Learning and Artificial Intelligence
2076	ECE	109	Internship	Saurabh Choudhary	Data Science
2077	ECE	109	Internship	Saurabh Jain	Data Science
2078	ECE	109	Internship	Saurabh Jain	Data Science with Python
2079	ECE	109	Internship	Seema Joshi	Machine Learning with Data Science
2080	ECE	109	Internship	SHAILVI	Machine learning with Data Science
2081	ECE	109	Internship	Shikha Jain	Data engineering over cloud with devops automation
2082	ECE	109	Internship	Shivam gupta	The fundamentals of digital marketing, Digital skills(retail), Artificial intelligence
2083	ECE	109	Internship	Shivgautam Agrawal	Machine Learning with Data Science
2084	ECE	109	Internship	Shivgautam Agrawal	Machine learning
2085	ECE	109	Internship	Shrey Bhargava	Machine learning
2086	ECE	109	Internship	Shreya Sharma	Artificial Intelligence
2087	ECE	109	Internship	Shreyansh Ramteke	AI
2088	ECE	109	Internship	Shubh Kohli	MLOPS
2089	ECE	109	Internship	Shubham garg	Artificial Intelligence
2090	ECE	109	Internship	Shubham Singh Rajput	Machine Learning
2091	ECE	109	Internship	SHUBHAM SRIVASTAVA	PROGRAMMING IN PYTHON
2092	ECE	109	Internship	Siddharth Jain	ARTIFICIAL INTELLIGENCE
2093	ECE	109	Internship	Srashti Gupta	Machine Learning with Data Science
2094	ECE	109	Internship	Stuti Jain	WEB DEVELOPMENT
2095	ECE	109	Internship	Sulekha Gupta	Machine learning with Data Science (56 days)
2096	ECE	109	Internship	SUMIT KUMAR	Artificial Intelligence

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2097	ECE	109	Internship	Sumit Kumawat	MLOps (Applying Machine Learning on DevOps)
2098	ECE	109	Internship	Sumit Sanghi	Artificial Intelligence
2099	ECE	109	Internship	SWAROOP SINGH	MACHINE LEARNING
2100	ECE	109	Internship	Swastik Amera	Machine Learning
2101	ECE	109	Internship	Tanu Sawlani	MOTION SENSOR TECHNOLOGY
2102	ECE	109	Internship	Tanu sawlani	Embedded Systems and IoT
2103	ECE	109	Internship	Vanshika Bordia	Embedded C and IOT
2104	ECE	109	Internship	Vatsal Agarwal	Python
2105	ECE	109	Internship	Vedant Surolia	Internshala
2106	ECE	109	Internship	vinit khandal	WEB DEVELOPMENT
2107	ECE	109	Internship	Vishal Sharma	Web design and development
2108	ECE	109	Internship	Yash Beniwal	Machine Learning with Data Science (45)
2109	ECE	109	Internship	Yash Kumar Vyas	Machine learning with datascience
2110	ECE	109	Internship	Yashraj Singh Chauhan	Machine learning using Python
2111	ECE	109	Internship	YOJANA JAIMINI	Embedded Systems and IoT
2112	ECE	109	Internship	Sahil VijayVargia	Machine Learning with Data Science
2113	ECE	109	Internship	Abhishek Agrawal	Machine Learning
2114	ECE	109	Internship	Aditi Jain	Python
2115	ECE	109	Internship	Aditi Malhotra	Data Science
2116	ECE	109	Internship	Aditya Mehta	Machine Learning
2117	ECE	109	Internship	Aditya Raj	Machine learning and data science
2118	ECE	109	Internship	Aditya Shrivastava	Artificial intelligence
2119	ECE	109	Internship	ADITYA SWARNKAR	MACHINE LEARNING
2120	ECE	109	Internship	Aishwarya Lodha	Cloud Computing
2121	ECE	109	Internship	Akash soni	Online
2122	ECE	109	Internship	Akshat Jain	Data Science
2123	ECE	109	Internship	Akshat Singhal	Web Development
2124	ECE	109	Internship	Akshay Arora	Machine learning
2125	ECE	109	Internship	Akshit Jagetiya	Machine Language
2126	ECE	109	Internship	Alisha Lohia	AI

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2127	ECE	109	Internship	AMAN SINGH	DATA SCIENCE
2128	ECE	109	Internship	Aniket Sharma	Machine learning
2129	ECE	109	Internship	ANSH AGARWAL	DATA SCIENCE
2130	ECE	109	Internship	Anshul Gadia	Artificial Intelligence
2131	ECE	109	Internship	Anushka Tiwari	Artificial intelligence
2132	ECE	109	Internship	Arpan Goyal	Machine Learning
2133	ECE	109	Internship	ARPIT GUPTA	DATA SCIENCE
2134	ECE	109	Internship	Arpit jain	Artificial Intelligence
2135	ECE	109	Internship	Aryan Pareek	Machine Learning with Data Science
2136	ECE	109	Internship	Aryan Pareek	Machine Learning With Data Science
2137	ECE	109	Internship	Ashish Kumar	Python & GUI Training
2138	ECE	109	Internship	Ashish Kumar	Python
2139	ECE	109	Internship	Ashutosh Krishan	MACHINE LEARNING
2140	ECE	109	Internship	Ashutosh Krishan	Machine Learning and Data Science
2141	ECE	109	Internship	Ashutosh Lawania	Web development
2142	ECE	109	Internship	Ashutosh Mishra	Full Stack Web development
2143	ECE	109	Internship	Ayush Agarwal	Python
2144	ECE	109	Internship	Ayush Chaturvedi	Digital Marketing
2145	ECE	109	Internship	Ayush Chaturvedi	Artificial Intelligence
2146	ECE	109	Internship	Ayush Chaturvedi	Artificial intelligence-AI
2147	ECE	109	Internship	Ayush Jain	Web development and design
2148	ECE	109	Internship	Ayush Sharma	Artificial Intelligence
2149	ECE	109	Internship	Bhanuja Bhatt	Machine learning
2150	ECE	109	Internship	Bhaumik Jain	Artificial intelligence
2151	ECE	109	Internship	Bhaumik Jain	Artificial Intelligence
2152	ECE	109	Internship	Bhaveen Kumar Tak	Machine Learning
2153	ECE	109	Internship	Bhuvanesh kumar sharma	Web development
2154	ECE	109	Internship	Bhuvanesh kumar sharma	Cybersecurity
2155	ECE	109	Internship	Bipul kumar Giri	Machine learning
2156	ECE	109	Internship	chetan tanwar	Machine Learning
2157	ECE	109	Internship	Daksh Yogi	Machine learning & Data science

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2158	ECE	109	Internship	Daksh Yogi	Machine learning with data science
2159	ECE	109	Internship	Deeptanshu sharma	MACHINE LEARNING
2160	ECE	109	Internship	Deeptanshu sharma	MACHINE LEARNING
2161	ECE	109	Internship	Devendra Agrawal	Online mode
2162	ECE	109	Internship	Dewang Bhardwaj	Python
2163	ECE	109	Internship	Dheeraj Javeria	Machine Learning
2164	ECE	109	Internship	Dheeraj Javeria	Machine Learning
2165	ECE	109	Internship	DHYAN CHANDRA	MACHINE LEARNING
2166	ECE	109	Internship	Divya Agarwal	Web development and design
2167	ECE	109	Internship	Divyam Agarwal	Digital Marketing
2168	ECE	109	Internship	Divyansh Sharma	ML
2169	ECE	109	Internship	Divyansh Sharma	Machine Learning
2170	ECE	109	Internship	Dolly Mehta	Machine learning
2171	ECE	109	Internship	Dolly Mehta	Machine learning
2172	ECE	109	Internship	Gajendra Singh Shekhawat	Cloud computing
2173	ECE	109	Internship	Gargi Rewar	Machine Learning With Data Science
2174	ECE	109	Internship	Garvit Mittal	Data Structure and Algorithm
2175	ECE	109	Internship	Gaurav Bharadwaj	Machine Learning
2176	ECE	109	Internship	Gaurav Budhani	Blockchain
2177	ECE	109	Internship	Gurumeet barnwal	Data Science
2178	ECE	109	Internship	Hardik	Artificial intelligence
2179	ECE	109	Internship	Hardik Singh Bisht	Artificial intelligence
2180	ECE	109	Internship	Harkishan S Walia	Android development through KOTLIN
2181	ECE	109	Internship	Harkishan S Walia	Kotlin android development
2182	ECE	109	Internship	Harsh Gurjar	AI
2183	ECE	109	Internship	Harsh Gurjar	ARTIFICIAL INTELLIGENCE
2184	ECE	109	Internship	HARSH Jain	AI
2185	ECE	109	Internship	HARSH JAIN	Artificial intelligence
2186	ECE	109	internship	Harsh Vardhan	Programming In Python

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				Singh	
2187	ECE	109	Internship	Harsh Vardhan Singh	Programming in Python
2188	ECE	109	Internship	Harshdeep Singh Songara	Machine Learning
2189	ECE	109	Internship	Harshdeep Singh Songara	Machine Learning
2190	ECE	109	Internship	HARSHIT BHAT	Machine learning
2191	ECE	109	Internship	Harshit bhat	Machine learning
2192	ECE	109	Internship	Harshita Sharma	Machine learning
2193	ECE	109	Internship	Harshita Sharma	Machine learning
2194	ECE	109	Internship	Hiranshi Malvi	Machine learning
2195	ECE	109	Internship	Hiranshi Malvi	Machine Learning
2196	ECE	109	Internship	Indraysh Vijay	Machine learning
2197	ECE	109	Internship	Indraysh Vijay	Machine learning
2198	ECE	109	Internship	Ishika Gupta	Machine Learning
2199	ECE	109	Internship	Ishika Gupta	Machine learning
2200	ECE	109	Internship	Ishu Parihar	Machine Learning
2201	ECE	109	Internship	Ishu Parihar	Machine Learning
2202	ECE	109	Internship	Ishwar verma	Machine Learning
2203	ECE	109	Internship	Ishwar verma	Matching learning
2204	ECE	109	Internship	Janvi Jain	Machine learning
2205	ECE	109	Internship	Janvi Jain	Machine learning
2206	ECE	109	Internship	Jatin Pareek	Machine Learning
2207	ECE	109	Internship	Jatin Pareek	Machine Learning
2208	ECE	109	Internship	Jayesh Gupta	Machine Learning and Data Science
2209	ECE	109	Internship	Jayesh Gupta	Machine learning and Data Science
2210	ECE	109	Internship	JYOTI PODDAR	MACHINE LEARNING
2211	ECE	109	Internship	Jyoti Poddar	Machine learning
2212	ECE	109	Internship	Kajal Goyal	Machine learning
2213	ECE	109	Internship	Kashish Chandra	Internet of Things
2214	ECE	109	Internship	Kashish Chandra	Internet of Things
2215	ECE	109	Internship	Keshav Khandelwal	Android app development
2216	ECE	109	Internship	Keshav Khandelwal	Android app development
2217	ECE	109	Internship	Kinshu kumar gupta	ML
2218	ECE	109	Internship	Kinshu kumar gupta	Machine learning
2219	ECE	109	internship	Kuldeep Singh	Machine Learning

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				Dagur	
2220	ECE	109	Internship	Kuldeep Singh	C- Language
2221	ECE	109	Internship	Kuldeep Singh Dagur	Machine Learning
2222	ECE	109	Internship	Kunal Dadheech	Arduino
2223	ECE	109	Internship	Kunal Dadheech	PCB Design
2224	ECE	109	Internship	Kunal Sharma	Android App Development
2225	ECE	109	Internship	Kunal Sharma	Android App Development
2226	ECE	109	Internship	Lakshay Jain	Machine learning
2227	ECE	109	Internship	Lakshya Jhalani	Embedded System
2228	ECE	109	Internship	Lakshya Jhalani	PCB Designing
2229	ECE	109	Internship	Laxman Prasad Ojha	Machine Learning
2230	ECE	109	Internship	Lokender singh	Machine learning
2231	ECE	109	Internship	Madhur Maharshi	Web development
2232	ECE	109	Internship	Madhur Maharshi	Web Development
2233	ECE	109	Internship	Manan Agrawal	Machine Learning And Data Science
2234	ECE	109	Internship	Mayank Kumar	Machine Learning
2235	ECE	109	Internship	Mayank Kumar	Machine learning
2236	ECE	109	Internship	Md Jauhar Iqbal	Matchine learning
2237	ECE	109	Internship	Megha	Data structure and algorithm
2238	ECE	109	Internship	Megha	Data structure and algorithm
2239	ECE	109	Internship	Megha Kumari	AI
2240	ECE	109	Internship	Megha Kumari	Artificial intelligence
2241	ECE	109	Internship	Mehul Kumar Sharma	Introduction to Industry 4.0 and Industrial Internet of Things
2242	ECE	109	Internship	Mehul Kumar Sharma	Industry 4.0 and Industrial IOT
2243	ECE	109	Internship	Mehul Kumar Sharma	Industry 4.0 and Industrial IOT
2244	ECE	109	Internship	Mihir Dadhich	Web Development and Google cloud ☛☐
2245	ECE	109	Internship	Mihir Dadhich	Web Development
2246	ECE	109	Internship	Milan Singh Gurjar	Internet of things
2247	ECE	109	Internship	Mitul Chhipa	Blockchain
2248	ECE	109	Internship	Mitul Chhipa	Blockchain
2249	ECE	109	internship	Mohammed	MI&DS

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				Adnan Khan	
2250	ECE	109	Internship	Mohit goyal	MACHINE LEARNING
2251	ECE	109	Internship	Mohit goyal	MACHINE LEARNING AND DATA SCIENCE
2252	ECE	109	Internship	Mohit mathur	Machine learning
2253	ECE	109	Internship	Mohit Mathur	Machine learning
2254	ECE	109	Internship	MONIKA SAINI	MACHINE LEARNING
2255	ECE	109	Internship	Monika Saini	Machine Learning
2256	ECE	109	Internship	Murari agarwal	Introduction to electronics
2257	ECE	109	Internship	Murari agarwal	Artificial Intelligence
2258	ECE	109	Internship	Muskan Agarwal	DevOps
2259	ECE	109	Internship	Muskan Bhattar	Machine learning
2260	ECE	109	Internship	Muskan Jalan	Machine Learning
2261	ECE	109	Internship	Nagendra Singh	Machine Learning and Data Science
2262	ECE	109	Internship	Naman jain	Machine learning
2263	ECE	109	Internship	Nandini vyas	Machine learning
2264	ECE	109	Internship	Nandini vyas	Machine learning
2265	ECE	109	Internship	NAVEEN SHARMA	Web development
2266	ECE	109	Internship	Neha jain	Python
2267	ECE	109	Internship	Neha Jain	machine learning and data science
2268	ECE	109	Internship	Nikhil Mittal	Embedded System
2269	ECE	109	Internship	Nirali garg	Machine learning
2270	ECE	109	Internship	Nishant kumar	ML and data science
2271	ECE	109	Internship	Nishant kumar	Machine learning
2272	ECE	109	Internship	Nishant kumar Pathak	Machine Learning And Data Science
2273	ECE	109	Internship	Nishant kumar Pathak	Machine learning
2274	ECE	109	Internship	Palak marwal	Machine learning
2275	ECE	109	Internship	Palak marwal	Machine learning with python
2276	ECE	109	Internship	Parag Gupta	Machine learning
2277	ECE	109	Internship	Parag Gupta	Machine learning
2278	ECE	109	Internship	Paridhi Punglia	Google cloud
2279	ECE	109	Internship	Parishi sharma	Internshala
2280	ECE	109	Internship	Parishi sharma	Data structures
2281	ECE	109	Internship	Parishi Sharma	Data structure and algorithm
2282	ECE	109	Internship	Parishi sharma	Data structure
2283	ECE	109	internship	Parth Pareek	Machine learning and data

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					science
2284	ECE	109	Internship	Parth Pareek	Machine learning and data science
2285	ECE	109	Internship	Parth Sharma	Machine learning and data science
2286	ECE	109	Internship	Parth Sharma	Machine learning and data science
2287	ECE	109	Internship	Piyush Kumar	Machine learning
2288	ECE	109	Internship	Piyush kumar	Machine learning
2289	ECE	109	Internship	Prachi Maheshwari	GCCF
2290	ECE	109	Internship	Prachi Maheshwari	Google cloud
2291	ECE	109	Internship	Prachi Maheshwari	Google cloud
2292	ECE	109	Internship	Prachi Soni	Google cloud
2293	ECE	109	Internship	Prachi Soni	Cloud computing
2294	ECE	109	Internship	Prashun Raj	Cloud Computing
2295	ECE	109	Internship	Prashun Raj	Machine Learning
2296	ECE	109	Internship	PRATHAM MITTAL	Machine learning
2297	ECE	109	Internship	PRATYUSH AMRIT	Web development
2298	ECE	109	Internship	Pratyush Amrit	Web development
2299	ECE	109	Internship	Prinal Gupta	Machine learning
2300	ECE	109	Internship	Priyanshi Agrawal	Machine Learning
2301	ECE	109	Internship	Priyanshi Chasta	GCCF
2302	ECE	109	Internship	Priyanshi Chasta	GCCF
2303	ECE	109	Internship	Priyanshi Chasta	Google cloud
2304	ECE	109	Internship	PRIYANSHU JAIN	INTERNSHALA (MACHINE LEARNING)
2305	ECE	109	Internship	Priyanshu Singhal	Cloud Computing
2306	ECE	109	Internship	Pulkit khandelwal	Web development
2307	ECE	109	Internship	Pulkit Khandelwal	Web development
2308	ECE	109	Internship	Pulkit khandelwal	Web development
2309	ECE	109	Internship	Puneet kukkar	Machine learning
2310	ECE	109	Internship	Puneet kukkar	Machine learning
2311	ECE	109	Internship	Rachit Bhargava	MACHINE LEARNING
2312	ECE	109	Internship	Raghav agarwal	Machine learning
2313	ECE	109	Internship	Raghav agarwal	Machine learning

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2314	ECE	109	Internship	Raghav Tiwari	Cloud Computing
2315	ECE	109	Internship	Raghav Tiwari	Cloud Computing
2316	ECE	109	Internship	Rahul danga	Machine learning
2317	ECE	109	Internship	Rahul danga	Python
2318	ECE	109	Internship	Rahul danga	machine learning
2319	ECE	109	Internship	Raj Bhatnagar	Google Cloud
2320	ECE	109	Internship	Raj Bhatnagar	Google Cloud
2321	ECE	109	Internship	Rajat jakhar	Web development
2322	ECE	109	Internship	Rajat jakhar	Web development
2323	ECE	109	Internship	Rajshree Prajapati	Machine learning
2324	ECE	109	Internship	Rajshree Prajapati	Machine learning
2325	ECE	109	Internship	Rajshree Prajapati	Machine learning
2326	ECE	109	Internship	Rajshree Prajapati	Machine learning
2327	ECE	109	Internship	Rajshree Prajapati	Machine learning
2328	ECE	109	Internship	Rakesh Prajapat	Artificial intelligence
2329	ECE	109	Internship	Rakesh Prajapat	Machine Learning
2330	ECE	109	Internship	RAKSHA VERMA	CLOUD COMPUTING
2331	ECE	109	Internship	Ram jashnani	Blockchain
2332	ECE	109	Internship	Ranjeet Pankaj	Machine learning
2333	ECE	109	Internship	Ranjeet Pankaj	Machine learning
2334	ECE	109	Internship	Ranjeet Pankaj	Machine learning
2335	ECE	109	Internship	Ranjeet Pankaj	Machine Learning
2336	ECE	109	Internship	Rashtrik Varnoti	Data science
2337	ECE	109	Internship	Rekha Upadhyay	Artificial intelligence using python
2338	ECE	109	Internship	Rishab jain	Web development
2339	ECE	109	Internship	Rishab jain	Web development
2340	ECE	109	Internship	Rishabh Mahla	Blockchain
2341	ECE	109	Internship	Rishabh Mishra	Cloud Computing
2342	ECE	109	Internship	RITIK SHARMA	Machine Learning
2343	ECE	109	Internship	RITIK SHARMA	Machine Learning
2344	ECE	109	Internship	Rituraj Singh Rathore	Machine learning
2345	ECE	109	Internship	Rituraj Singh Rathore	Machine learning
2346	ECE	109	Internship	Rohan kumar	Machine Learning
2347	ECE	109	Internship	Rohan kumar	Machine learning

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2348	ECE	109	Internship	Rohit datwani	Machine learning& Data science
2349	ECE	109	Internship	ROHITH KUMAR SAINI	Flutter
2350	ECE	109	Internship	ROHITH KUMAR SAINI	App development
2351	ECE	109	Internship	Ronak Goyal	Machine learning
2352	ECE	109	Internship	Ronak Goyal	Machine learning
2353	ECE	109	Internship	Roushan Raj	Machine learning
2354	ECE	109	Internship	Roushan Raj	Machine learning
2355	ECE	109	Internship	SACHIT BANSAL	Machine learning
2356	ECE	109	Internship	Sagar Jain	Machine learning
2357	ECE	109	Internship	SAKET SHARMA	Android app Development
2358	ECE	109	Internship	Saksham arya	Machine learning
2359	ECE	109	Internship	Sakshi Jaiswal	Machine learning
2360	ECE	109	Internship	Sakshi Kansal	Machine learning
2361	ECE	109	Internship	Sakshi Sharma	Machine learning
2362	ECE	109	Internship	Sambhav Agarwal	REACT JS
2363	ECE	109	Internship	Sambhav Agarwal	React
2364	ECE	109	Internship	Samiksha Mathur	Machine learning
2365	ECE	109	Internship	Sanjay Saini	Web development
2366	ECE	109	Internship	Satyam Kumar thakur	ML
2367	ECE	109	Internship	Saurabh Mandal	Web analytics
2368	ECE	109	Internship	Sejal Mathur	Cloud Computing Foundation Program
2369	ECE	109	Internship	Shailendra Singh Ranawat	GCCF
2370	ECE	109	Internship	SHAILENDRA SINGH RANAWAT	Web development
2371	ECE	109	Internship	Shalin Maloo	Machine Learning,Goggle cloud
2372	ECE	109	Internship	Shalin Maloo	Machine learning
2373	ECE	109	Internship	Shashank Singh	Google Cloud Computing
2374	ECE	109	Internship	Shashank Singh	Google Cloud Computing Foundation
2375	ECE	109	Internship	Shavi bafna	Machine learning
2376	ECE	109	Internship	Shavi bafna	Python for data science
2377	ECE	109	Internship	SHIKHA JAT	Machine learning
2378	ECE	109	Internship	Shikha jat	Machine learning

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2379	ECE	109	Internship	Shivam Kalani	Machine learning
2380	ECE	109	Internship	Shivesh Singh	Machine Learning
2381	ECE	109	Internship	Shreyans geldrajain	Cloud computing
2382	ECE	109	Internship	shreyansgeldraja in	Cloud
2383	ECE	109	Internship	Shruti Mittal	Technology
2384	ECE	109	Internship	Shruti Mittal	Web Development
2385	ECE	109	Internship	Shruti Mittal	Web development
2386	ECE	109	Internship	Shruti Sharma	Cloud Computing
2387	ECE	109	Internship	shruti sharma	Cloud computing
2388	ECE	109	Internship	Shubham Maheshwari	Full-Stack Web Development
2389	ECE	109	Internship	Shubham Maheshwari	Web Development
2390	ECE	109	Internship	Shubham Sinha	Machine Learning
2391	ECE	109	Internship	Siddham Jain	Embedded system and IoT
2392	ECE	109	Internship	SHRISTI PATHAK	GCCF
2393	ECE	109	Internship	Aditya kumar singh	Machine learning
2394	ECE	109	Internship	Simran Kaur	Artificial intelligence
2395	ECE	109	Internship	somya singh	Web development
2396	ECE	109	Internship	Subrata Pal	Web Development
2397	ECE	109	Internship	Subrata Pal	Web Development
2398	ECE	109	Internship	Sudeshna Pal	Android Development
2399	ECE	109	Internship	Sudeshna Pal	Android Development
2400	ECE	109	Internship	SURAJ BISHT	GOOGLE CLOUD COMPUTING FOUNDATION
2401	ECE	109	Internship	Suraj Bisht	Jaipur Engineering College And Research center
2402	ECE	109	Internship	Suraj Bisht	GOOGLE CLOUD COMPUTING FOUNDATION
2403	ECE	109	Internship	Swati Jain	Google cloud computing foundation
2404	ECE	109	Internship	Tanisha Garg	Google Cloud Computing
2405	ECE	109	Internship	Tarib Ahmed	Google Cloud Computing Foundations Program
2406	ECE	109	Internship	Tarib Ahmed	Google cloud computing foundation
2407	ECE	109	Internship	TAYADE AKSHAY ARUN	MACHINE LEARNING

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2408	ECE	109	Internship	Tayade Akshay Arun	Machine learning
2409	ECE	109	Internship	Tayade Akshay Arun	Machine learning
2410	ECE	109	Internship	Teena Gurjar	Internshaala
2411	ECE	109	Internship	Tejvrat Singh Chauhan	Machine learning
2412	ECE	109	Internship	Utkarsh jain	Machine Learning
2413	ECE	109	Internship	Vaibhav Garg	ML
2414	ECE	109	Internship	Vaibhav Garg	Machine Learning & Data Science
2415	ECE	109	Internship	Vaibhav Garg	Machine Learning and Data Science
2416	ECE	109	Internship	vaibhav kabra	Digital marketing and UI/UX
2417	ECE	109	Internship	Vansh Jain	Data Science
2418	ECE	109	Internship	Vansh Jain	Data Science
2419	ECE	109	Internship	Vanshika soni	Java
2420	ECE	109	Internship	Vanshita Rathore	Data science
2421	ECE	109	Internship	Vijay Sharma	Python for Machine Learning
2422	ECE	109	Internship	Vijay Sharma	Google Cloud Computing
2423	ECE	109	Internship	vikas dubey	UI UX
2424	ECE	109	Internship	Vikas dubey	Volunteering
2425	ECE	109	Internship	Vipin Gupta	Flutter
2426	ECE	109	Internship	VIPIN GUPTA	Flutter development
2427	ECE	109	Internship	Vipul khanna	data structures and algorithm
2428	ECE	109	Internship	VISHAKHA JAJOO	Cloud Computing
2429	ECE	109	Internship	vishakha jajoo	Cloud Computing
2430	ECE	109	Internship	Vishal Jain	Web development
2431	ECE	109	Internship	Vishal jain	Web development
2432	ECE	109	Internship	Vishal labana	Machine learning
2433	ECE	109	Internship	Vishal Mehla	Node js
2434	ECE	109	Internship	VRINDAA JOSHI	HTML-JAVASCRIPT-PHP-BOOTSTRAP-REACT-CSS-DBMS
2435	ECE	109	Internship	Yamini Kumawat	JAVA
2436	ECE	109	Internship	Yash Jain	Machine Learning
2437	ECE	109	Internship	Yash Jain	Machine Learning
2438	ECE	109	internship	Yash Jain	GOOGLE CLOUD COMPUTING FOUNDATION

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					PROGRAM
2439	ECE	109	Internship	yash Sethia	Artificial intelligence
2440	ECE	109	Internship	Yash Soni	Machine learning
2441	ECE	109	Internship	Yash Tank	Data Structure
2442	ECE	109	Internship	Yash Tank	Web development
2443	ECE	109	Internship	YASH Tekewal	Data Science
2444	ECE	109	Internship	Yashika Saraswat	Google cloud computing, Python
2445	ECE	109	Internship	Yashwant Tailor	Data science
2446	ECE	109	Internship	Yatharth Sharma	Web Development
2447	ECE	109	Internship	YATHARTH SHARMA	Web Development
2448	ECE	109	Internship	Yuvraj Singh Shekhawat	Java
2449	ECE	109	Internship	Abhay Khandelwal	Embedded System
2450	ECE	109	Internship	Abhi Soni	Embedded systems
2451	ECE	109	Internship	Aditya Raj	Embedded system
2452	ECE	109	Internship	Aditya Sharma	Embedded Systems
2453	ECE	109	Internship	Akshat Dhyani	Embedded system
2454	ECE	109	Internship	Aman Goyal	Embedded Systems
2455	ECE	109	Internship	Amit Solanki	Embedded systems
2456	ECE	109	Internship	Anjali	Embedded Systems
2457	ECE	109	Internship	Ankit kumar sharma	Embedded system
2458	ECE	109	Internship	Anu Shekhawat	Embedded system
2459	ECE	109	Internship	Anurag Kumar Shukla	Embedded System
2460	ECE	109	Internship	Archita Khandelwal	Embedded System and Iot
2461	ECE	109	Internship	Arjun	Embedded System
2462	ECE	109	Internship	Arya Raj	Embedded system
2463	ECE	109	Internship	Aryan Sharma	Embedded Systems
2464	ECE	109	Internship	Ashish Gupta	Embedded system
2465	ECE	109	Internship	Ashish Tiwari	Embedded Systems
2466	ECE	109	Internship	Atul Singhal	Embedded Systems
2467	ECE	109	Internship	Ayush Mittal	Embedded systems
2468	ECE	109	Internship	Ayushi Agarwal	Embedded systems
2469	ECE	109	Internship	Bhavika Saini	Embedded systems
2470	ECE	109	Internship	Bhuvan Kumar Singh	Embedded Systems
2471	ECE	109	Internship	Chandan Kumar	Embedded system

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2472	ECE	109	Internship	Chandra Prakash Gupta	Embedded system
2473	ECE	109	Internship	Chetna Agarwal	Embedded Systems
2474	ECE	109	Internship	Chinmay Jain	Embedded System
2475	ECE	109	Internship	Chirayu Trivedi	Embedded systems
2476	ECE	109	Internship	Deepak vijay	Embedded systems
2477	ECE	109	Internship	Dhruv Goyal	Embedded systems
2478	ECE	109	Internship	Divya Saxena	Embedded systems
2479	ECE	109	Internship	Divyanshi upreti	Embedded system
2480	ECE	109	Internship	Diwya sudarshan kaushik	Embedded system
2481	ECE	109	Internship	Gagan Goyal	Upflairs
2482	ECE	109	Internship	Ghanishth Kumawat	Embedded Systems
2483	ECE	109	Internship	Harsh Rawal	Embedded system
2484	ECE	109	Internship	Harshvardhan Sharma	EMBEDDED SYSTEMS
2485	ECE	109	Internship	Harshvardhan soni	Embedded system
2486	ECE	109	Internship	Himanshu Ameta	Embedded Systems
2487	ECE	109	Internship	Himanshu Mittal	Embedded system
2488	ECE	109	Internship	Hitin Vaswani	Embedded Systems
2489	ECE	109	Internship	Jyoti Soni	Embedded Systems
2490	ECE	109	Internship	Kalash Kshetija	Embedded System
2491	ECE	109	Internship	Kanad Mishra	Embedded System
2492	ECE	109	Internship	Keshav Yadav	Embedded Systems
2493	ECE	109	Internship	Khushi Bindal	Embedded Systems
2494	ECE	109	Internship	Khushi kachhara	Embedded system
2495	ECE	109	Internship	Khushi Maheshwari	Embedded System
2496	ECE	109	Internship	Kirtika Sharma	Embedded System
2497	ECE	109	Internship	Kishan Gopal Jetwal	Embedded System
2498	ECE	109	Internship	Komal Gupta	Embedded Systems
2499	ECE	109	Internship	Krishna Jangir	Embedded Systems
2500	ECE	109	Internship	Lakshita Nandwana	Embedded system
2501	ECE	109	Internship	Lakshya Jain	Embedded System
2502	ECE	109	Internship	Laxmi Narayan	Embedded System
2503	ECE	109	Internship	Manas Agrawal	Embedded System
2504	ECE	109	Internship	Manendra Saini	Embedded system
2505	ECE	109	Internship	Manvendra Singh Shekhawat	Embedded system
2506	ECE	109	Internship	Mihir Natani	Embedded System

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2507	ECE	109	Internship	Mitali Vinocha	Embedded Systems
2508	ECE	109	Internship	Mohan lal	Embedded systems
2509	ECE	109	Internship	MOHD.ADNAN ZAIDI	Embedded system
2510	ECE	109	Internship	Moti Singh Rajpurohit	Embedded system
2511	ECE	109	Internship	Moti Singh Rajpurohit	Embedded systems
2512	ECE	109	Internship	Naveen Gurjar	Embedded Systems
2513	ECE	109	Internship	Nidhi mundra	Embedded system
2514	ECE	109	Internship	Nikhil Bansal	Embedded System
2515	ECE	109	Internship	Nikhil Bansal	Embedded system
2516	ECE	109	Internship	Nilanshi Jain	Embedded system
2517	ECE	109	Internship	Nirvigh Nama	Embedded Systems
2518	ECE	109	Internship	NITESH RAO	Embedded System
2519	ECE	109	Internship	NITESH RAO	Embedded System
2520	ECE	109	Internship	Nupur Agarwal	Embedded Systems
2521	ECE	109	Internship	Nupur Agarwal	Embedded System
2522	ECE	109	Internship	Pankaj Kumar Yadav	Embedded Systems
2523	ECE	109	Internship	Pankaj Kumar Yadav	Embedded systems
2524	ECE	109	Internship	Payal soni	Embedded systems
2525	ECE	109	Internship	Pooja Choudhary	Embedded system
2526	ECE	109	Internship	Pooja Choudhary	Embedded
2527	ECE	109	Internship	Pranika Goyal	Embedded system
2528	ECE	109	Internship	Pratham Kapoor	Embedded system
2529	ECE	109	Internship	Priyanshu Jain	Embedded system
2530	ECE	109	Internship	Priyanshu Jain	Embedded system
2531	ECE	109	Internship	PULAK GUPTA	Emeded Systems
2532	ECE	109	Internship	Pulkit Galav	Embedded system
2533	ECE	109	Internship	Pulkit Galav	Embedded System
2534	ECE	109	Internship	Purshotam	Embedded system
2535	ECE	109	Internship	Purshotam	Embedded system
2536	ECE	109	Internship	Rachit Prajapati	Embedded
2537	ECE	109	Internship	Rachit Prajapati	Embedded System
2538	ECE	109	Internship	Rahul Sharma	Embedded system
2539	ECE	109	Internship	Rahul Sharma	Embedded system
2540	ECE	109	Internship	Rahul singh	Upflairs
2541	ECE	109	Internship	Rajnandini soni	Embedded system
2542	ECE	109	Internship	RAMKESH BAIRWA	Embedded system
2543	ECE	109	Internship	RAMKESH BAIRWA	Embedded system

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2544	ECE	109	Internship	Ritik chhipa	Embedded system
2545	ECE	109	Internship	Ritik chhipa	Embedded system
2546	ECE	109	Internship	Rohan Sharma	Embedded system
2547	ECE	109	Internship	Rohan Sharma	Embedded system
2548	ECE	109	Internship	Ronit kumar jain	Embedded System
2549	ECE	109	Internship	Ronit kumar jain	Embedded system
2550	ECE	109	Internship	Saif ali	Embedded system
2551	ECE	109	Internship	Saif ali	Embedded
2552	ECE	109	Internship	Sameer Mathur	EMBEDDED SYSTEM
2553	ECE	109	Internship	SAMEER MATHUR	Embedded system
2554	ECE	109	Internship	Sandeep pareek	Embedded system
2555	ECE	109	Internship	Sanskar Kulshrestha	Embedded systems
2556	ECE	109	Internship	Sanskar Kulshrestha	Embedded systems
2557	ECE	109	Internship	Shivansh Bhardwaj	Embedded System
2558	ECE	109	Internship	Rishi saini	Embedded system
2559	ECE	109	Internship	Sapan Mittal	Embedded System
2560	ECE	109	Internship	Saurav Mall	Embedded system
2561	ECE	109	Internship	Saurav Mall	Embedded system
2562	ECE	109	Internship	Shantanu Sharma	Embedded system
2563	ECE	109	Internship	Shashank mangal	Embedded system
2564	ECE	109	Internship	Shivani agarwal	Embedded system
2565	ECE	109	Internship	Shivani agarwal	Embedded system
2566	ECE	109	Internship	Shivansh Bhardwaj	Embedded System
2567	ECE	109	Internship	Shryansh shree GANGWAL	Embedded system
2568	ECE	109	Internship	Shubhankar Pandey	Embedded system
2569	ECE	109	Internship	Siddharth Sharma	Embedded System
2570	ECE	109	Internship	Sneha jain	Embedded system
2571	ECE	109	Internship	Sneha jain	Embedded Systems
2572	ECE	109	Internship	TEENA MURJANI	Embedded system
2573	ECE	109	Internship	Tia Sobti	Embedded system
2574	ECE	109	Internship	Tushar chaturvedi	C++
2575	ECE	109	Internship	Tushar Chaturvedi	C++
2576	ECE	109	internship	Tushar	Embedded system

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				Toshniwal	
2577	ECE	109	Internship	Umar Farooq Hussain	Embedded systems
2578	ECE	109	Internship	Vaishnavi Chauhan	Embedded system
2579	ECE	109	Internship	Vanshita Khanda	Embedded system
2580	ECE	109	Internship	Vanshita Khanda	Embedded system
2581	ECE	109	Internship	Vinit Garg	Scientific computing with python
2582	ECE	109	Internship	Vipul Agarwal	Embedded systems
2583	ECE	109	Internship	Vishal jain	Embedded system
2584	ECE	109	Internship	Vishal jain	Embedded system
2585	ECE	109	Internship	Vishal jain	Embedded system
2586	ECE	109	Internship	VISHAL KUMAWAT	Embedded system
2587	ECE	109	Internship	Vishal Kumawat	Embedded system
2588	ECE	109	Internship	Yash Babel	Embedded system
2589	ECE	109	Internship	YASH babel	Embedded system
2590	ECE	109	Internship	Yash goswami	Embedded system
2591	ECE	109	Internship	Yash Goswami	Embedded system
2592	ECE	109	Internship	Yash kumar more	Embedded system
2593	ECE	109	Internship	Yash Mittal	Embedded system
2594	ECE	109	Internship	Yash Mittal	Embedded system
2595	ECE	109	Internship	Ronak Maheshwari	Thinknext technology
2596	ECE	109	Internship	Ronak Maheshwari	Thinknext technology
2597	ECE	109	Internship	Abhinav Singh Shekhawat	Web development
2598	ECE	109	Internship	Abhinav Singh Shekhawat	Web development
2599	ECE	109	Internship	Rohit Sharma	Autocad
2600	ECE	109	Internship	Akshat Khandelwal	Embedded system and iot
2601	AIDS		Internship	Abhijeet Sharma	JAVA
2602	AIDS		Internship	Abhinav Kumar Mittal	Python 101 for data science
2603	AIDS		Internship		C programming
2604	AIDS		Internship	Aishwarya Jain	Python Programming
2605	AIDS		Internship	Akshat gupta	Artificial intelligence and data science
2606	AIDS		Internship		Aman Kaushik
2607	AIDS		Internship	Aman Sharma	PHP-MySQL

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2608	AIDS		Internship	Anant Joshi	PHP-MySQL
2609	AIDS		Internship	Anchit Parwal	Java script
2610	AIDS		Internship	Aniket	PHP-MySQL
2611	AIDS		Internship	Anshika Jain	C programming
2612	AIDS		Internship	Arham Jain	JavaScript
2613	AIDS		Internship		Google analytics
2614	AIDS		Internship	Aryank Gupta	Google Analytics
2615	AIDS		Internship		THE COMPLETE WEB DEVELOPMENT BOOTCAMP
2616	AIDS		Internship	Ayush Michael	The complete 2021 web development bootcamp
2617	AIDS		Internship		Web Development Internship
2618	AIDS		Internship	Ayushi George	Web Developer
2619	AIDS		Internship	Bharat Mohta	Market Basket Analysis
2620	AIDS		Internship	Bhawin Ameta	C Programming
2621	AIDS		Internship	Bhunesh Dadheech	Artificial Intelligence
2622	AIDS		Internship	Chintan Grover	The complete 2021 web development bootcamp
2623	AIDS		Internship	Daksh Sharma	C n c++
2624	AIDS		Internship	Dhawan kumar nama	Mail Automation
2625	AIDS		Internship		Python for Ai and development
2626	AIDS		Internship	Dinesh lomror	UI/UX (Html5 + CSS3) Coding Internship
2627	AIDS		Internship	GOURAV SHARMA	PYTHON 101 FOR DATA SCIENCE
2628	AIDS		Internship	Harsh Jangid	Java script
2629	AIDS		Internship	Harshit Singh	PHP MySQL
2630	AIDS		Internship		
2631	AIDS		Internship	Ishita Goyal	HTML5+CSS3
2632	AIDS		Internship	Jaiprakash	JavaScript Coding Internship
2633	AIDS		Internship	Jerin Jacob	Website Management and Administration
2634	AIDS		Internship	Kanishk pareek	Javascript coding internship
2635	AIDS		Internship	Karan Kumawat	C programming
2636	AIDS		Internship	Karan Sharma	Python Boot camp 2021 Build 15 working Applications and Games
2637	AIDS		Internship	Kaushal Yadav	C Programming

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2638	AIDS		Internship	Khushi Garg	TEDP
2639	AIDS		Internship	Khushi saraswat	Python
2640	AIDS		Internship	Khushi sharma	Javascript coding internship
2641	AIDS		Internship	Khushwant Vyas	Ethical hacking bootcamp
2642	AIDS		Internship	Kirtan Soni	HTML and CSS
2643	AIDS		Internship	Manish Kumawat	HTML5 + CSS3
2644	AIDS		Internship	Manjeet Choudhary	Javascript
2645	AIDS		Internship	Manshi Singh	Accenture Discovery Program
2646	AIDS		Internship	Manu garg	Python 101 for data science
2647	AIDS		Internship	Mohak Bardwa	Python for AI and Development
2648	AIDS		Internship		UI/UX(HTML5+CSS3) Coding Internship
2649	AIDS		Internship	Mohit Aggarwal	Introduction to Java
2650	AIDS		Internship	Mohit Kumar Lalwani	Online lecture series on Emerging trends in Computer Science and Information & Communication Technology
2651	AIDS		Internship		HTML5+CSS3 online internship
2652	AIDS		Internship	Muskan Tambi	HTML5 & CSS 3
2653	AIDS		Internship	Naman Gupta	PHP and MySQL Coding Internship
2654	AIDS		Internship	Nehal Mittal	Graphic Designing
2655	AIDS		Internship	Opal Jain	JavaScript Coding Internship
2656	AIDS		Internship	Priyanka Jangid	Python for Data Science
2657	AIDS		Internship	Priyanshu Khandelwal	Flutter and Dart
2658	AIDS		Internship	Priyanshu Saini	Frontend Web Development Ultimate Course 2021
2659	AIDS		Internship	Puneet Goyal	TCS iON Career Edge - Young Professional
2660	AIDS		Internship	Purvanshi sharma	Python programming
2661	AIDS		Internship	Radhika baheti	JavaScript
2662	AIDS		Internship	Rahul Dey	HTML5 and CSS3
2663	AIDS		Internship	Rahul pareek	Phyton for AI& Development

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2664	AIDS		Internship		UI/UX (Html5 + CSS3) Coding Internship
2665	AIDS		Internship	Ritisha sharma	Web development
2666	AIDS		Internship	Satyam Rawat	JavaScript Coding
2667	AIDS		Internship		HTML5 nd CSS3
2668	AIDS		Internship	SHIVAM YADAV	Python 101 for data science
2669	AIDS		Internship		Python 101 with data science
2670	AIDS		Internship	Shubham Sharma	Basic Web development in JS and React Js
2671	AIDS		Internship		Pytho 101 for Data science
2672	AIDS		Internship		Basic web development with HTML5 CSS3 and javascript
2673	AIDS		Internship	Sneha agarwal	Python industrial training by Tech Vision
2674	AIDS		Internship	Suhani Bhargava	Online lecture series on Emerging trends in Computer Science and Information & Communication Technology
2675	AIDS		Internship		HTML5+CSS3 online internship
2676	AIDS		Internship	Sujal jain	Suven consultants & technology Pvt.Ltd.
2677	AIDS		Internship	Tanishk Maheshwari	TEDP on Robotics Process Automation
2678	AIDS		Internship	Vartika Karora	Javascript
2679	AIDS		Internship	Vipin khatri	Python for AI and development
2680	AIDS		Internship		UI/UX (HTML5 + CSS3) Coding Internship
2681	AIDS		Internship	VISHAL SHIVHARE	D.B.M.S.
2682	AIDS		Internship	Nirmiti Porwal	Embedded system

Internshala Data (2021-22)

1	Abhishek Agrawal	Internshala	6 Weeks	https://drive.google.com/open?id=1PIio4hB54LOC9YcTzK68fQuG4B6MKEgL
2	Aditi Jain	Internshala	6 weeks	https://drive.google.com/open?id=16Satj8tyiqd4eWe-KauoyxjelmG5gaLn
3	Aditi Malhotra	Internshala	6 weeks	https://drive.google.com/open?id=16KLbglmskOT7H_eirZCD1rV8lq3IzFc4

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4	Aditya Mehta	Internshala	42 Days	https://drive.google.com/open?id=1cdriR-rHDQeLVknOJZqM_z1VfTrAQ5vc
5	ADITYA SWARNKAR	Internshala	45 DAYS	https://drive.google.com/open?id=1T0ZliF2oKA29oQHkqPTJeo9E2jhbBp_F
6	Akshat Jain	Internshala	6 week	https://drive.google.com/open?id=1L7aB8RVnJyp3y2xUmar2m_-WLwAOC906
7	Akshat Singhal	Internshala	8 week	https://drive.google.com/open?id=1xWDTXjzUsoqYgyje-aPPvcXc9IQltF69
8	Akshay Arora	Internshala	42 days	https://drive.google.com/open?id=1SgHXKPYINikIA4M_NBhgMR_TGXOqCm24
9	Akshit Jagetiya	Internshala	42 Days	https://drive.google.com/open?id=1KbJaliiQZQvNcFD8YA4qFLVypDqkETG5
10	AMAN SINGH	Internshala	40 days	https://drive.google.com/open?id=1PqespEhP22JOGIdGxK8ujhHY0V0FjD0G
11	Aniket Sharma	Internshala	6 weeks	https://drive.google.com/open?id=1XL2nICHn4ZowQIyIGsVMMTiPHltm0ncO
12	ANSH AGARWAL	Internshala	40 DAYS	https://drive.google.com/open?id=1g1FMO-7DwKUsSAo-wt7o85bfuNzrX7TU
13	Arpan Goyal	Internshala	45 Days	https://drive.google.com/open?id=1NKGEmUd2xXs7qv9pesjK99IsvZKuKjoK
14	ARPIT GUPTA	Internshala	1.5 MONTHS	https://drive.google.com/open?id=1_ES645uDzYEMkhYjQu8cp0LvRT7_JVN-
15	Ashish Kumar	Internshala	6 Weeks	https://drive.google.com/open?id=14dXivrltHOYRVbtWMk5BqxTWO5lpCNs
16	Ashish Kumar	Internshala	6 weeks	https://drive.google.com/open?id=1PALPn-p7L20d5H9eQeCjy6KifKk_3k2j
17	Ashutosh Lawania	Internshala	42 Days	https://drive.google.com/open?id=1Od6zHc3L_YEusODtUZiPUrm2ndrKJtG1
18	Ashutosh Mishra	Internshala	8 weeks	https://drive.google.com/open?id=1UrINIR7KbyYAD92miZF6vOLBvljwEVPq
19	Ayush Agarwal	Internshala	45 days	https://drive.google.com/open?id=19vH0OnW8jgpiI27b3xnDqwEpHY2gCMzH
20	Ayush Chaturvedi	Internshala	6 Weeks	https://drive.google.com/open?id=1AuWD59q1DBF27qNNsFzxElpKKkUsyZEP
21	Bhaveen Kumar Tak	Internshala	30 days	https://drive.google.com/open?id=1mGzruQEycVT1rcGpBjiX6F2HRbOANJsN
22	Bipul kumar Giri	Internshala	Six weeks	https://drive.google.com/open?id=1SBNoc4jW57Xf6BhAfs4MfDX2p_orK3I_
23	chetan tanwar	Internshala	Six Month	https://drive.google.com/open?id=1Sd1zDxkq7eqC5W-CklBDKGll-kd4xjcg
24	Deeptanshu sharma	Internshala	6 - WEEKS	https://drive.google.com/open?id=1WkAEGU6ocUtNMDQYPRJ4qV5p74X8rhED
25	Deeptanshu sharma	Internshala	6 WEEKS	https://drive.google.com/open?id=1KogT52OQQ-tv679H0-1SuHODGz77wIo5
26	Dheeraj Javeria	Internshala	6 Weeks	https://drive.google.com/open?id=1FAfJa_BGmuLHBtHd_j18tBm-8pW0U6WI
27	DHYAN CHANDRA	Internshala	60 days	https://drive.google.com/open?id=1NocVGh79bqcRxxz0o0b5W6akxWqCm0yf

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28	Divyansh Sharma	Internshala	8 Weeks	https://drive.google.com/open?id=1enn6xyt7Qps-2oOTxGvJ3PRWCcgLH9pw
29	Divyansh Sharma	Internshala	6 weeks	https://drive.google.com/open?id=1NtIEIqa2LuqGRORfzpS3mrTRGfFCWRQ7
30	Dolly Mehta	Internshala	6 weeks	https://drive.google.com/open?id=1ImNpFPXxCuhX9UyJf1mglNODT_PyheHP
31	Dolly Mehta	Internshala	40 days	https://drive.google.com/open?id=1R6jK0oK KM-5Y9Moa6lxwtomAOHwtxgTL
32	Garvit Mittal	Internshala	8 weeks	https://drive.google.com/open?id=1ny47Doz u92db3n5NtZtn2WVGguttunap
33	Gaurav Bharadwaj	Internshala	6 Weeks	https://drive.google.com/open?id=1hc39jkHu Xwy9767oo4LNxPIOIOqFxFxRxV
34	Gaurav Budhani	Internshala	6 weeks	https://drive.google.com/open?id=1PjAZcOl 2EERI9XdMSK8npo9k58vLDejf
35	Gurumeet barnwal	Internshala	6	https://drive.google.com/open?id=1Xrh- fixLp1Nsaih7O8ZG3jfbq8bYnQp
36	Harkishan S Walia	Internshala	8 weeks	https://drive.google.com/open?id=1c0g71Eq NxxNH46aX_bmoS8T38Nb5qiauU
37	Harkishan S Walia	Internshala	8 weeks	https://drive.google.com/open?id=1JKLD1G kj0Y9003CyIMnvyLqbO8R_09f
38	Harsh Vardhan Singh	Internshala	6 Weeks	https://drive.google.com/open?id=1UfSyt- hP9lZfVj-Tdk0oliB4hLKwe3R1
39	Harsh Vardhan Singh	Internshala	45 days	https://drive.google.com/open?id=18qwlst- r70zLlR2eOIM_JirS2_5f0wRu
40	Harshdeep Singh Songara	Internshala	6 weeks	https://drive.google.com/open?id=1aExn- XZjpAihD2-EyX2hh8uxfZuEKkix
41	Harshdeep Singh Songara	Internshala	45 days	https://drive.google.com/open?id=1o6lZ311k aIP_BcNjIwiURbe35QMmynYX
42	HARSHIT BHAT	Internshala	6 weeks	https://drive.google.com/open?id=11ksg00gu 1YFxfhgAAddPHblrSadQZPOV-
43	Harshit bhat	Internshala	6 weeks	https://drive.google.com/open?id=1bOGGoOU xqwaegRSBIaE9ZeoVtyo4D2og
44	Harshita Sharma	Internshala	6 weeks	https://drive.google.com/open?id=1ic4laP9N LB5qUmdroZi3qsTcKYS-Tz9H
45	Hiranshi Malvi	Internshala	6 weeks (45days)	https://drive.google.com/open?id=1JM3D7bf UjtvME737qYx31EEWmqf7NQg0
46	Hiranshi Malvi	Internshala	45days	https://drive.google.com/open?id=1hruJAPa VtQ_2j4mH2Bx2d_hg-jRhmio5
47	Indraysh Vijay	Internshala	6 weeks	https://drive.google.com/open?id=1_axD8eZ gVq6SUce_D1bltRtR7G5YjhzK
48	Indraysh Vijay	Internshala	45 days	https://drive.google.com/open?id=1FIBtupdC j8ynPyboKWVsAQzM2qX0fHnB
49	Ishika Gupta	Internshala	6 week	https://drive.google.com/open?id=1Ls3qbFV kZkva41O3s2pBts47EvIVgpkT
50	Ishika Gupta	Internshala	6 weeks	https://drive.google.com/open?id=1vabl2xso

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				AfKOxMJwXbawyQ93ywus9_-e
51	Ishu Parihar	Internshala	4weeks	https://drive.google.com/open?id=1ReFEsCTtsi-NS2E54feN-hfkOsTE6wzj
52	Ishu Parihar	Internshala	6 weeks	https://drive.google.com/open?id=1igur1DwyYk5d7RA_b008x8blaDAGV7oA
53	Ishwar verma	Internshala	1 month	https://drive.google.com/open?id=1wH52tTxm3tSQqGZUxPLDz0EaCmodZCCH
54	Janvi Jain	Internshala	6 weeks	https://drive.google.com/open?id=12fRp-j1OEc5JIyuriQ5KZa6V-Kg6NhZ5
55	Janvi Jain	Internshala	45 days	https://drive.google.com/open?id=1rNoeUs25Qg4odoeoktAOAJgPgCIqVfb2
56	Jatin Pareek	Internshala	6 Weeks	https://drive.google.com/open?id=1g56glC4q13BWvPU6bLiDZwPb1mNd9zIB
57	Jatin Pareek	Internshala	45 days	https://drive.google.com/open?id=1IpeedJhE6dJU1YWqVoaFspKvO29bRt-Y
58	JYOTI PODDAR	Internshala	6WEEK	https://drive.google.com/open?id=1RfESxxkzyD_xp3u5004NnrgCrhgkiLW
59	Jyoti Poddar	Internshala	6weeks	https://drive.google.com/open?id=1hDDSFT6y2mwjeKUh7agdt9XOxdwgKN_t
60	Kajal Goyal	Internshala	6weeks	https://drive.google.com/open?id=1jYS1qWoMqUDpIX_a4jUs3VTORTgsTpu
61	Kashish Chandra	Internshala	6 weeks (42 days)	https://drive.google.com/open?id=1myJttxF4eqfm4HqLYS6uBqVvCNIEbeV1
62	Kashish Chandra	Internshala	6 weeks	https://drive.google.com/open?id=1mBgxb3r4Xd_o3F9a-SskeSEo1p51C-
63	Keshav Khandelwal	Internshala	8 weeks	https://drive.google.com/open?id=1gPKJYPERrFc413GgAWDMbZrSI7IL-YHu
64	Keshav Khandelwal	Internshala	8 weeks	https://drive.google.com/open?id=1kLnITNdCZjpDILKCwmJKN34J_jnbigrG
65	Kinshu kumar gupta	Internshala	42 days	https://drive.google.com/open?id=1D2mUFjAoG50L_muT3x46ufpv2VhubZg9
66	Kinshu kumar gupta	Internshala	45 days	https://drive.google.com/open?id=1TRvMitek1oVHPwPFTJh-QfJp2YCKIYIZ
67	Kuldeep Singh Dagur	Internshala	6 Weeks	https://drive.google.com/open?id=1nzqEjpnK8n6iraMafVrTyzb9KT3938XZ
68	Kuldeep Singh Dagur	Internshala	6 Weeks	https://drive.google.com/open?id=1DabIbMrO4Wmt-cm0R0RzqvLpJzN-jQW
69	Kunal Dadheech	Internshala	8 Weeks	https://drive.google.com/open?id=1y10aIWVwAsdggD-IAMRdS_zUk_FU-KD
70	Kunal Sharma	Internshala	8 weeks	https://drive.google.com/open?id=1Cgm2M8sZbKB00_z2XtgcsoeqxfX9e5BT
71	Kunal Sharma	Internshala	8 weeks	https://drive.google.com/open?id=1nkiK6vstdfwl_E5Zeit77vmjCuZAcqb
72	Lakshay Jain	Internshala	6 weeks	https://drive.google.com/open?id=1k15G1kc8RDN6iC3fu1q_xAoYrzPyFk6v
73	Lakshya Jhalani	Internshala	2 months	https://drive.google.com/open?id=1oK9D6rYBesxc9bHbi2MG2gfnqKtgC_o0
74	Laxman Prasad Ojha	Internshala	6 weeks	https://drive.google.com/open?id=1fyJW5Z1b8znd_hxIHHNVYia0YG1zDT0m

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75	Lokender singh	Internshala	6 week	https://drive.google.com/open?id=15Xnb72tKzwRmmGb_muHzXYXoVUmrBfp2
76	Madhur Maharshi	Internshala	1.5 months	https://drive.google.com/open?id=13JdZkuNRlzVEBloReLV-YaTJv3WSTLRR
77	Madhur Maharshi	Internshala	6 week	https://drive.google.com/open?id=1z5unqcIpCIFQwAW7DC0tozx3BcH_78yB
78	Mayank Kumar	Internshala	6 weeks	https://drive.google.com/open?id=1WQm36R87U-XSc6rntnkTO0k1LUJGWsKT
79	Mayank Kumar	Internshala	6 weeks	https://drive.google.com/open?id=1rQ3oqhVoc0aZbbfmo1rQbYsY5HOoDyEu
80	Megha	Internshala	8 week	https://drive.google.com/open?id=1I1A4PnQGwOZtXynFXtp7EcOkMDMPhWFq
81	Megha	Internshala	8 weeks	https://drive.google.com/open?id=1g-fmrghRh62zFwY4PlqhofXl5q7p6YlC
82	Mihir Dadhich	Internshala	.	https://drive.google.com/open?id=1P9_f3-ZfbR_xuxPtztcPZY0Ju2iZwckL , https://drive.google.com/open?id=1ZCoi6UuE76UtgbpzIbK9hhpzegqqYPQT
83	Mihir Dadhich	Internshala	6 weeks	https://drive.google.com/open?id=1YvoeoSPwzXuUl_Zirg3X2HC7-HpT4Pz1
84	Milan Singh Gurjar	Internshala	57 days	https://drive.google.com/open?id=1VPLY5BoZPgWKAgywLdAG2I-g7ufbRqev
85	Mitul Chhipa	Internshala	6 Weeks	https://drive.google.com/open?id=1Z5CWjbYXtclKVF-r6vQT6Axi5d--bXj4
86	Mitul Chhipa	Internshala	6 week	https://drive.google.com/open?id=1bf2zyEvyWbiBe9aGFYDSYEt5xi2j_drO
87	Mohit Mathur	Internshala	6 weeks	https://drive.google.com/open?id=1qrqmXh7zn1QvaECd9AqBhB6_I5tKBOMI
88	MONIKA SAINI	Internshala	6 weeks	https://drive.google.com/open?id=1A8CoERYUfByxEwoHDpJpcJrXBqx1sjkP
89	Monika Saini	Internshala	6 weeks	https://drive.google.com/open?id=1Begn0Srzi02LdNUI3QREO75lifTcM1xt
90	Muskan Bhattar	Internshala	42 days	https://drive.google.com/open?id=1XkYR8pRNukcpgjDOW5yUkz6my8XUtYMA
91	Muskan Jalan	Internshala	45 days	https://drive.google.com/open?id=1xdHxVv9oV0o2Q5_LFUDVK_s6WVLoK61R
92	Naman jain	Internshala	38 days	https://drive.google.com/open?id=1WZ-Ye5ipyBUf7cdqIVjXPOVmAsmuxGSP
93	Nandini vyas	Internshala	45 days	https://drive.google.com/open?id=1wXch_Q3xRV4HrvUVeIcJze7FWzz9U7nD
94	Nandini vyas	Internshala	6 weeks	https://drive.google.com/open?id=1N2WhVpTpAq9Wmh_6F1didUiCdSeXciMs
95	NAVEEN SHARMA	Internshala	8 week	https://drive.google.com/open?id=1sOtGoPjoVfKtVJOG5xnSOrxNh6kRIIsM
96	Nirali garg	Internshala	45 days	https://drive.google.com/open?id=1xwXt5TGhmacwzHgDm1ljIxy16NkFcfBE
97	Parishi sharma	Internshala	8 weeks	https://drive.google.com/open?id=15dbxirzUPcibGrVUtomf_tzhih1SSyP4
98	Parishi	Internshala	8 weeks	https://drive.google.com/open?id=10Ntjmmj

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	Sharma			RZM-yTwfGKeJXa4K96oSA1xGh
99	Parishi sharma	Internshala	8 weeks	https://drive.google.com/open?id=1Snslhqvp cbDpJU8A_NHVI4Fkwipg4ggN
100	PRATHAM MITTAL	Internshala	45	https://drive.google.com/open?id=14Z1gPJEi Ner4Q-INsT4_ak1hIU0kdPXf
101	PRATYUSH AMRIT	Internshala	60	https://drive.google.com/open?id=1IpPo_5g2 pB5iBF14qkRfCrSgvqyfv3kz
102	Pratyush Amrit	Internshala	80	https://drive.google.com/open?id=13FxmW0 TyhyG4BsimNlzyYmOMXcmYG3K2
103	Prinal Gupta	Internshala	6 weeks	https://drive.google.com/open?id=1iFhWRlX Qj3yyfTCjPW3yxqvYV0kOK7SN
104	Priyanshi Agrawal	Internshala	6 weeks	https://drive.google.com/open?id=1zxNXPE ZaBPbEiLf0SyfpB1cGo_gbv11S
105	Pulkit khandelwal	Internshala	8 week	https://drive.google.com/open?id=1XII-Kbi6lRdJ-TdQs-AOfjo75Q7kMqpp
106	Pulkit Khandelwal	Internshala	8 week	https://drive.google.com/open?id=1kUu0S6H qMZgWk6HSInQ7DO76GJzqb-9s
107	Pulkit khandelwal	Internshala	8 week	https://drive.google.com/open?id=1W4dEJy2 J-gtupO6jep0vIFg9akgIpiT6
108	Puneet kukkar	Internshala	45 days	https://drive.google.com/open?id=1VBAIpR YXVRViObwnz0b4tbISgSzxh9la
109	Puneet kukkar	Internshala	6 weeks	https://drive.google.com/open?id=1o7XC3E WcQ2oDTYUWkMqO3lo0SxoKSc3w
110	Rachit Bhargava	Internshala	48 DAYS	https://drive.google.com/open?id=1Cv49zjrm YBk8F-3WvjWrNPK3YP39rzHb
111	Raghav agarwal	Internshala	6 weeks	https://drive.google.com/open?id=1cJoXQKd Gi41EbGixR2X2EjNXbh7pJG74
112	Raghav agarwal	Internshala	6 weeks	https://drive.google.com/open?id=1xxQutwE 1fBWaJ9UvuFMoWyEN7EIUV5v-
113	Rahul danga	Internshala	40 days	https://drive.google.com/open?id=19IMmmF lhqVHsIyvswWYGp5XT_BkyTAl
114	Rahul danga	Internshala	40 days	https://drive.google.com/open?id=10SBLUTt cpprYwLGKCSg6Wv5ukKtFXi_y
115	Rajat jakhar	Internshala	8week	https://drive.google.com/open?id=1gwCtzaP Zh4j9zpm9a5F8gTli3wMzA8W0
116	Rajat jakhar	Internshala	8 weeks	https://drive.google.com/open?id=1H0yuXR YnHvPjqoWZg0q9f9tYACI8peE
117	Rajshree Prajapati	Internshala	1 half month	https://drive.google.com/open?id=1F2-HOS2oWfPyDaqd-Xi4dfu1yVutLKGK , https://drive.google.com/open?id=1AvkS5B mPi8EkUo2TM6NDCRyM0TbLjELH
118	Rajshree Prajapati	Internshala	1 half month	https://drive.google.com/open?id=1VuPXJkv 7g_k4UipleMNpzNBynBpWqc8P
119	Rajshree Prajapati	Internshala	45days	https://drive.google.com/open?id=1hqqY-sr1QHn4CNJg27y5fWVNqQxO1BYQ
120	Rajshree Prajapati	Internshala	44days	https://drive.google.com/open?id=1SRtdGqp Y_LeSp00nUv4Tm5K5ejFCfeDX
121	Rajshree Prajapati	Internshala	6 weeks	https://drive.google.com/open?id=16NEhZsv YwQH4Z8CU_R5p8SvzAddYj0ok

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122	Ram jashnani	Internshala	15 days	https://drive.google.com/open?id=1y49j4JU1Em-dOGJGgV3x_wSDVwSOHeeb
123	Ranjeet Pankaj	Internshala	45 day's	https://drive.google.com/open?id=1y42GBiikCpcMH9TcTorbhDdiByzqJWzO , https://drive.google.com/open?id=1GqWX8fgWW0PQtvvSgi48UXb4J50S1myL
124	Ranjeet Pankaj	Internshala	45 day's	https://drive.google.com/open?id=1ICynYI1GnpodJTIGCGgvU39NW6N_Vbx7 , https://drive.google.com/open?id=1wx1gd2Zow7eXLRJ2JWktFwZ19UhkNo2l
125	Ranjeet Pankaj	Internshala	45 day's	https://drive.google.com/open?id=1hbmwWGRt098-tiD1lElhFK-Pp_AMuDQa
126	Ranjeet Pankaj	Internshala	6 weeks	https://drive.google.com/open?id=1UY9A-TVSTy1TP2qLFS5EDZn-bfrUGN92
127	Rashtrik Varnoti	Internshala	6 week	https://drive.google.com/open?id=1jNaCO7rji7Wi-W_-iQa1ITfbaKKspsI9
128	Rishab jain	Internshala	8 weeks	https://drive.google.com/open?id=1kXpJn3F5kBKdFdTZ2dAFo0RXSu1tuYPv
129	Rishab jain	Internshala	8 weeks	https://drive.google.com/open?id=1Ldfu_YeQxjPUHmHQz6VcNHirLbp5e0l2
130	Rishabh Mahla	Internshala	6 weeks	https://drive.google.com/open?id=16ZH05-zzwdunG45VbMmqkh0QTsnhxX7p
131	RITIK SHARMA	Internshala	42 Days	https://drive.google.com/open?id=11DbqSODu2bIikECAv5KFB_--N3NEMfSE
132	RITIK SHARMA	Internshala	42 Days	https://drive.google.com/open?id=1VGP7MLbMp6wYbe2mB3YT5VTK4fsA9iSa
133	Rituraj Singh Rathore	Internshala	6 week	https://drive.google.com/open?id=1lh_yeEQOnYK82FpVWTb4TzULafrEF-Y
134	Rituraj Singh Rathore	Internshala	40 days	https://drive.google.com/open?id=1cRu_NqZ-DHhwX-RzBwXtbQvpPLOWrhs7
135	Rohan kumar	Internshala	42 days	https://drive.google.com/open?id=1wM_W6yperp9wkjVI6Q5B-V3VmJm3zOmRD
136	Rohan kumar	Internshala	6 weeks	https://drive.google.com/open?id=1ePiMVG RG68YBgKKPvVKxQOM6HV4X9xD5
137	ROHITH KUMAR SAINI	Internshala	1 month	https://drive.google.com/open?id=1mT891juK3vo20DdZgTpxFCTlEraXZq86
138	ROHITH KUMAR SAINI	Internshala	1 month	https://drive.google.com/open?id=15Qqii-T3CPz1Sr7Px3uD0jNV75Wo0tT7
139	Ronak Goyal	Internshala	7 weeks	https://drive.google.com/open?id=1yJTbPnUXgt2J4pAsyYZTVdGgYPSxnaN4
140	Ronak Goyal	Internshala	42 days	https://drive.google.com/open?id=1S53ts0XoSCapxjX-HLaYUT5NcTJC_PBg
141	SACHIT BANSAL	Internshala	6 weeks	https://drive.google.com/open?id=1fVPpQWOxP_bxE2w_Yk9C-4eNYdUG4iWd
142	Sagar Jain	Internshala	45 days	https://drive.google.com/open?id=1jHrGKpgzcRPKOdr0-uiGqO268v6mIls
143	SAKET	Internshala	3 months	https://drive.google.com/open?id=1iLNBtiqD

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	SHARMA			J7v1OZIobeDiAyvehN1OgqvE
144	Saksham arya	Internshala	6 weeks	https://drive.google.com/open?id=1pw_SUX_LuaA_0fcFPpgoDMAUK6p0QuR0k
145	Sakshi Jaiswal	Internshala	40 days	https://drive.google.com/open?id=1_bJxgZpt_aGOd5xEMRBAH5VqWDuN_iFWX
146	Sakshi Kansal	Internshala	45 days	https://drive.google.com/open?id=1reEd7aO_OzGg5Tp9-fIs2NrwTQramuWQc
147	Sakshi Sharma	Internshala	40 days	https://drive.google.com/open?id=1GZncOX_TkHnOTbbY67-zDBsSQMRy0qJio
148	Sambhav Agarwal	Internshala	6week	https://drive.google.com/open?id=18pcWfIU_4dayVhnKcHODF5IHVe9alUjZE
149	Sambhav Agarwal	Internshala	6weeks	https://drive.google.com/open?id=19aJSDXy_aBZU9bcTW1F22VMKGRvVO_rCR
150	Samiksha Mathur	Internshala	40 days	https://drive.google.com/open?id=1_eVxqtfI_Tfx4nO32c-IYMcE4YihRM55
151	Sanjay Saini	Internshala	60 days	https://drive.google.com/open?id=1xxDJ9BI_OgDPpDb4CaZe_PQ5hj5UMgCLz
152	SHAIEND RA SINGH RANAWAT	Internshala	6 weeks	https://drive.google.com/open?id=18u3Efga5_fMl9paQCKiAr8n1OKAp69tCv
153	Shalin Maloo	Internshala	6 weeks	https://drive.google.com/open?id=15SHWLv_x29Jo5MCT9OLfHGRkFc-bPZQzt , https://drive.google.com/open?id=1-ucK-0A4GvdxuXGOkUBgj5TbKOZ38xJX
154	Shalin Maloo	Internshala	6 Week	https://drive.google.com/open?id=1eWuj4w0_f8ehhbVsn3wIYUioLj4-xm89v
155	Shavi bafna	Internshala	6 weeks	https://drive.google.com/open?id=1yokiY7Ff_1i9f3qWeHan7NAX_ECZuqVjg
156	SHIKHA JAT	Internshala	6 weeks	https://drive.google.com/open?id=1nzGzi7hJ_wjKMZ1xeTOWesGZeD32F6pnw
157	Shikha jat	Internshala	40 days	https://drive.google.com/open?id=1jYAzadR_xll9WjwF2pUfEv1vMfuzIHH22
158	Shivam Kalani	Internshala	6 week	https://drive.google.com/open?id=1ke8kFnW_0MsqVguIVgeYmWA_IwQmWgBIR
159	Shruti Mittal	Internshala	2 months	https://drive.google.com/open?id=1O85rY7c_swQW4lmOeQ84KFiNmQEehMGH8
160	Shruti Mittal	Internshala	2 months	https://drive.google.com/open?id=1_Ip7Kj7_WqaCkUhd05Z_AUK-j-2d1ZZy1
161	Shubham Maheshwari	Internshala	8 weeks	https://drive.google.com/open?id=1YgkeBS2_h0yQDG4RzUnVk5X-A6oQkG60H
162	Shubham Maheshwari	Internshala	8 weeks	https://drive.google.com/open?id=1cVGGom_ioYqM4DxsaHIsU-o_MWieEl2kV
163	somya singh	Internshala	5-6 weeks	https://drive.google.com/open?id=18TTPhD_T9SH-nDyESUCMn4d4TEupi0rrA
164	Subrata Pal	Internshala	6-weeks	https://drive.google.com/open?id=1_Upu8rL_a9nqNs0JCdhvR6aI9jKRHyMoA
165	Sudeshna Pal	Internshala	1 month, 26 days	https://drive.google.com/open?id=1wJrB_9h_8OB21euAITeiRW3RXjQNCfjJS
166	Sudeshna Pal	Internshala	1	https://drive.google.com/open?id=1dxJdpN0

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			month,26 days	WqmxbnrbrhAIwZleDVL8MitGE
167	TAYADE AKSHAY ARUN	Internshala	6-WEEKS	https://drive.google.com/open?id=1xp9dx8Rvn5KCJ--fWfB1LvIkWQ9tQtul
168	Tayade Akshay Arun	Internshala	6-weeks	https://drive.google.com/open?id=1uqfjJhfcmUxpKhGSX2ILrw6NrUOKAMwL
169	Tayade Akshay Arun	Internshala	6-weeks	https://drive.google.com/open?id=1zl8ACY-kPdiL8KvNhIWN2ukAPn8wfsyh
170	Teena Gurjar	Internshala	56 days	https://drive.google.com/open?id=1wHcQbIQeyFQMEIbVC9mPq4fuOOQAtD3T
171	Tejvrat Singh Chauhan	Internshala	6 week	https://drive.google.com/open?id=100H8PZnnjnVKWbNe7FcSEipb7isJpaIo
172	Utkarsh jain	Internshala	45 days	https://drive.google.com/open?id=16Yucp_5PoEgsLIEyg7o-D_EkZDiiyGjE
173	vaibhav kabra	Internshala	45 days	https://drive.google.com/open?id=1ZHicI3Gmk2kXcidQ6y8aeDm7QdbSl-Fx
174	Vansh Jain	Internshala	45 Days	https://drive.google.com/open?id=1Jo_yC0qIA8053Dp0U9bDvz4eR2xJM-42
175	Vansh Jain	Internshala	45 days	https://drive.google.com/open?id=10QqX9uzXpYEsOlpPxoVL8K7k4I8mG0No
176	Vanshika soni	Internshala	6 week	https://drive.google.com/open?id=19zhut0PKVkbFKgGeDrfFwKXICv63_yMK
177	Vanshita Rathore	Internshala	6 weeks	https://drive.google.com/open?id=1pEOSRPunGBCZ3CIQ60Zn_1h0-xj_BPjM
178	vikas dubey	Internshala	45 DAYS	https://drive.google.com/open?id=1vh0vGwGzBg0XE-zgOjcQLeOeepDgwtmN
179	Vipul khanna	Internshala	8 weeks	https://drive.google.com/open?id=1n6AUGN_ON_32SgZDpBKdP_V2QX7W8FQU4
180	Vishal Jain	Internshala	54 days	https://drive.google.com/open?id=1S-iGkMQ0csNmhzPULYhNeEGru_yvshxb
181	Vishal jain	Internshala	6 weeks	https://drive.google.com/open?id=1DT2eYzB4F_U2MhDGEIYIkrpFQ5OJDOL7
182	Vishal labana	Internshala	30 days	https://drive.google.com/open?id=1Jj0dqXpMt8wWHbI96kvFW4WBrc_CX3UU
183	VRINDAA JOSHI	Internshala	8 weeks	https://drive.google.com/open?id=1jysWVFJNXmp1B1vOMNVkbsMhUVwxiGbw
184	Yamini Kumawat	Internshala	Six weeks	https://drive.google.com/open?id=1Cc8WqJog46Lb2tjtrvIy772G_y-73uG
185	Yash Jain	Internshala	45 days	https://drive.google.com/open?id=1rl2bjB4bHxyk31-ccChed5ai0I9fXEKM
186	Yash Soni	Internshala	45 days	https://drive.google.com/open?id=1gWiCbnxd-g3GDf48iWXom69MC4OmUVjw
187	Yash Tank	Internshala	1 months	https://drive.google.com/open?id=1IJHIQnGzdNnlAAU-a7VC6Uy3TbDI5_xm
188	Yashwant Tailor	Internshala	6weak	https://drive.google.com/open?id=1xXZ0WFFO6A1PDB6nwr7bUfBIs-vVhUtY
189	YATHART	Internshala	2 months	https://drive.google.com/open?id=1Gxc2o1R

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	H SHARMA			-aactQhKkjSAiZGMiaFfLXx81
190	Yuvraj Singh Shekhawat	Internshala	6 weeks	https://drive.google.com/open?id=1O3TJFqA8cJ-ktzq0tR9gEA0gFmuVqvgv
191	JAYESH Jhadodiya	Internshala	30 days	https://drive.google.com/file/d/1CNIHF39kL78KHHpNEhL30WVnN8i3gqBe/view?usp=sharing
192	Jitendra Singh Meena	Internshala	45 days	https://drive.google.com/file/d/1gubVIdDZk4Wav68PkXOJJyPdWR1MQzr9/view?usp=sharing
193	Khwaish	Internshala	40 days	https://drive.google.com/file/d/1A6vEKSgwEfnJ3Lav3B7DePd_8QGr12Dp/view?usp=sharing
194	Muskan Soni	Internshala	6 weeks	https://drive.google.com/file/d/18bg-Gn2Swu_oddv7sdOUfBm6mW81TkHi/view?usp=sharing
195	Naman Agrawal	Internshala	42 days	https://drive.google.com/file/d/1Q1fP_iNafawNlxNYiDzo1-osL_nYtSgm/view?usp=sharing
196	Nishant Dagar	Internshala	40 days	https://drive.google.com/file/d/19hWcdLLVJdLP8mcjzc5JX2WrqCG7itM8/view?usp=sharing
197	SAMBHAV JAIN	Internshala	70 days	https://drive.google.com/file/d/1IE8_ZVpjztUTkH6titTxMmDw7TVEQ5ct/view?usp=sharing
198	gaurav agrawal	Internshala	6 weeks	https://drive.google.com/open?id=1GIZ85F3FQ6NRFRjyXjbVHtpPkiNGhKEN
199	Harpreet Singh	Internshala	40 days	https://drive.google.com/open?id=1K0Bie1hjlojxK2oTPOAMp0iWfpBZjJULY
200	Himanshu Kapoor	Internshala	60 days	https://drive.google.com/open?id=1M5cCV0IFT8jLl_abgWO5_27s2Kv9KrP
201	Himanshu Sahu	Internshala	45days	https://drive.google.com/open?id=13G8zacdqWAvQcRdpW-iMGOaHivRYcL2w
202	Kushank Singh Sisodiya	Internshala	1 month	https://drive.google.com/open?id=1ZWdBdWaCtTpV-rcdG3cwBKV34fmnnE-n
203	Manish Sharma	Internshala	3 months	https://drive.google.com/open?id=1grfH1wl-7R4CBDHcMle30KMIhLmLVhe
204	Mohit Kumar Gupta	Internshala	6 weeks	https://drive.google.com/open?id=16tIx9GK2HXSrqnmQDlVL0DuB3LaXKM2
205	Mudit Singhal	Internshala	25 days and 1 month	https://drive.google.com/open?id=1LVu87oTOGHZ0fM_dl9DMbIryG-8btOLT , https://drive.google.com/open?id=1tV3tDsiXSbdaz0SyGaJ-JjBVzAOPrrn1
206	Pradhumn Singh Parihar	Internshala	8 weeks	https://drive.google.com/open?id=16dexZUxLgzSLTtvY3su2yrXOdSmQzHRP
207	Prateek Gautam	Internshala	45 days	https://drive.google.com/open?id=1ELEwnYMzPkGAefOWpGAgGqO-yNgx5HL

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208	Rajeev Soni	Internshala	45 days	https://drive.google.com/open?id=17Z2AWJ9Gc0dZzyiNws1Nbup7n2s9lqvQ
209	Rashi Gupta	Internshala	45 DAYS	https://drive.google.com/open?id=1FVtgd17EV4ev_uOCBuYFCRHqHiDIYci
210	RASHI GUPTA	Internshala	45 DAYS	https://drive.google.com/open?id=1HRw-1hR_uqEofW50bf57NQwSJ44LD8L8
211	Ronak Mathur	Internshala	45 Days	https://drive.google.com/open?id=1Lco3BW0yqzKcgFE0205rCIRtG8URddbQ
212	Saurabh Choudhary	Internshala	45 Days	https://drive.google.com/open?id=1IBHXIt1uCj0x1UB-g-rs3sCZlwtXem98
213	Saurabh Jain	Internshala	42 days	https://drive.google.com/open?id=1N8vTWJPIPtZzW_S98X4CUaPAiJRzBXTW
214	Saurabh Jain	Internshala	42 days	https://drive.google.com/open?id=1Fftu6D1FEvaQvQW4dMeoTVYrMfkyF9fi
215	Shubham Singh Rajput	Internshala	6 weeks	https://drive.google.com/open?id=1lGfFo0lnLJElf3PeMAGAO29pnSFtjSqT
216	SHUBHAM SRIVASTAVA	Internshala	45 DAYS	https://drive.google.com/open?id=1Y-Oc2NHtjYxJ7QZCU0w2qGBwiLmncGYx
217	Stuti Jain	Internshala	50 DAYS	https://drive.google.com/open?id=1W11_Y9-0a9zx-1QUP-mRtaZloH1iOK7-
218	Vatsal Agarwal	Internshala	1 month	https://drive.google.com/open?id=1_YsZzOEyqDSBvQXCld-2cKgTXWml6Cd
219	Vedant Surolia	Internshala	6 weeks	https://drive.google.com/open?id=1jSvoQA8tf4yJo82mQFaVPOvwFjA-C8Y6
220	Abhinav Singh Shekhawat	Internshala	2months	https://drive.google.com/open?id=1MZkz_YR9vahgW_HmYMERg8G-x7S0nvat
221	Abhinav Singh Shekhawat	Internshala	2 months	https://drive.google.com/open?id=1v5pcONZynku9dJFDGOGkcR8Y9Q2FTB0-

Industrial Visit/Field Trip (2021-22)

S.No.	Industrial Visit/Field Trip	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration
1	Field Visit	Survey Camp to , Chandwaji, Jaipur	Hetram Sharma and others	March, 2022
2	Field Visit	Visit to Jantar Mantar, Jaipur	Hetram Sharma and others	March, 2022
3	Field Visit	Visit to, CDOS, Jaipur	Hetram Sharma and others	November, 2021
4	Industrial Visit	Bhartiya Skill Development University, Jaipur	Yogesh Dubey	2022
5	Industrial Visit	Bhartiya Skill Development	Satya Prakash Saini	2022

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		University, Jaipur		
6	Industrial Visit	Bhartiya Skill Development University, Jaipur	Dr. Man Mohan Siddh	2022
7	FIELD TRIP	Bhartiya Skill Development University	Aarif Khan Pathan or 84 Students	4/20/2022



Technical Event(2021-22)

Events Name	Date	Event Description
ADAA	18 MAY 2021	Fashion is a way to experience life in front of your eyes.
Footloose	18 MAY 2021	Footloose was a three-phase solo dance competition. In the first round, the registered participants performed their prepared solo dance performances for one minute.
Bootstrapping	19 MAY 2021	Dance is the purest form of expression of all emotions. Some great words quote "Dance is the movement of the soul on rhythm." Dancing is a pious form of art cherished both by the performer and the viewer.
Navras	19 MAY 2021	A solo acting event where participants perform monoacts prepared by them.
Open-mic	18 MAY 2022	A solo event to showcase poetry, story telling or stand up comedy written by the participant themselves.
RapZap	18 MAY 2022	It was a solo round event in which rappers gave their rap performances with a time limit of 3 minutes.
Rockathon	17 MAY 2022	Rockathon was a group music band event. In this, the registered participants performed their prepared group band performances for fifteen minute each team.
Saare-Ga	19 MAY 2022	A solo singing event

National and International Conference (2021-22)

S#	Name of conference	Date	Level of conference	Relevance to Pos
1	"RACON-22"	7-8 June 2022	National	PO1, PO4, PO10, PSO1, PSO2
2	" ICAMCM-22"	17-18 June 2022	International	PO1, PO4, PO10, PSO1, PSO2
3	'Recent Trends and Smart Technologies in Electrical Engineering-2022'	20.05.2022-21.05.2022	National	PO1, PO4, PO10, PSO1, PSO2
4	Emerging Trends in Civil Engineering For Sustainable Development		National	PO1, PO4, PO10, PSO1, PSO2
5	Information Technology and Security Applications	May 14-15, 2022	National	PO1, PO4, PO10, PSO1, PSO2
6	Recent Innovations & Technological Development in Mechanical Engineering	11-12 March, 2022	International	PO1, PO4, PO10, PSO1, PSO2
7	Futuristic Trends in Mechanical Engineering	25-26 May, 2022	National	PO1, PO4, PO10, PSO1, PSO2
8	NCICT-22	28-29 May 2022	National	PO1, PO4, PO10, PSO1, PSO2

- Conferences are the great way to learn about research and development going on in respective fields. Which inspired many students to publish their own research.
- It is also a great starting point for those students who want to pursue their career in research fields.

List of publications

S.No.	Academic Year	No of Publications National Conference	No of Publications International Conference
1	2021-22	640	382

Utilization and its effectiveness:

- The overall aim of this review is to evaluate the effectiveness of self-directed learning on the professional development of students.
- Most of the students reached to a conclusion that self-learning process is an effective approach for learning but not more than the traditional method of teaching.
- Students are motivated to improve their initiation in reaching their goals.
- Students are able to scan through the reading material available to them.
- Many of the needs of students are best met by learning process. The students are encouraged to learn by themselves for their present and future needs.
- Students are able to do better in competitive examinations and get placed in suitable companies.

9.5 Career Guidance, Training, Placement(10)

(The institution may specify the facility, its management and its effectiveness for career guidance including counseling for higher studies, campus placement support, industry interaction for training/internship/placements, etc.)

Professional Guidance:

We provide opportunities to students to improve placement percentage like interactions with MNC, Exhibition to provide internship.

Campus Placement Support/Training:

A training and placement cell is established and responsible for campus placement (off campus also) and training which improve students skills both technical and behavioral. A cell provides various opportunities for student placements and organizes sessions / training programs.

Training in Institute:

Year	Name of event	Object of event	No. of students participated	Date of event
2021-22	Pre placement training by Face	Bridging gap between academics & Industry	652	1/7/2021-18/8/2021

Entrepreneurship

Institute has a cell which improve entrepreneurship development skills in students by doing activities such as seminars, workshops and awareness camps.(Entrepreneurship and incubation).

- To improve Entrepreneurship skills in students.
- Cell conducts many workshops and awareness camps for students.
- Cell has incubation center and associated with startups.
- Cell schedules interactions with alumni startups.

Government Job Cell

Government job cell established in our institute in the year 2016, to prepare students towards different competitive examinations. In this cell we encourage and inspire students for competitive examination by doing activities like interactive sessions with central government head, NBS head.

Industry Visit

We schedule industry visits for students so they can see and learn technologies in industry also observe professional environment in industry. It helps to bridge gap between industry and academics. Students learn about latest platforms to be work upon.

Industrial Visit/Field Trip (2021-22)

S.No.	Industrial Visit/Field Trip	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration
1	Field Visit	Survey Camp to , Chandwaji, Jaipur	Hetram Sharma and others	March, 2022
2	Field Visit	Visit to Jantar Mantar, Jaipur	Hetram Sharma and others	March, 2022
3	Field Visit	Visit to, CDOS, Jaipur	Hetram Sharma and others	November, 2021
4	Industrial Visit	Bhartiya Skill Development University, Jaipur	Yogesh Dubey	2022
5	Industrial Visit	Bhartiya Skill Development University, Jaipur	Satya Prakash Saini	2022
6	Industrial Visit	Bhartiya Skill Development University, Jaipur	Dr. Man Mohan Siddh	2022
7	FIELD TRIP	Bhartiya Skill Development University	Aarif Khan Pathan or 84 Students	4/20/2022

All round development:

Many technical events like conferences and workshops are organized in the institute to improve and present technical skills of students.

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- National level competitions for students like Smart India Hackathon were held in institute.
- To prepare teams a faculty guide was assigned to a particular team and an intra college competition like JECRC hackathon was organized to check, improve technical skills level of shortlisted teams.

S.No.	Year	Department	Name of the workshop/ seminar/Conferences	Number of Participants	Date (From – To)	Report Link
1	2021-22	ECE	2-Days Workshop cum Hands-on Practice on "Embedded System"	164	05-06, October 2021	Link
2	2021-22	ECE	One day Seminar on "Career Guidance & Future Opportunities After Engineering"	68	24-02-2022	Link
3	2021-22	ECE	Two days National Seminar on "DEMYSTIFYING THE ROLE OF AI & CYBER SECURITY FOR INDUSTRY 5.0"	123	2-3 February 2022	Link
4	2021-22	ECE	National Conference "RACON-22"	210	7-8 June 2022	Link
5	2021-22	ECE	International Conferences "ICAMCM-22"	98	17-18 June 2022	Link
6	2021-22	ECE	ATAL sponsored 5-Days FDP on "Advanced Sensor Technology for Efficient Biomedical and Energy Management in Smart Cities"	128	3-7 January 2022	Link
7	2021-22	ECE	One Day Workshop on "Learn to code, Design the future"	116	3 March 2022	Link
8	2021-22	ECE	Project Exhibition on Embedded System & Its Application	112	8 December 2021	Link
9	2021-22	ECE	2Days Workshops on "AI/ML Algorithms & Applications in VLSI Design & Technology"	45	28th 29th Nov 21`	Link

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10	2021-22	ECE	2Days Workshops on "Emerginbg Trends in Nanotechnology"	41	21/08/2020-22/08/2020	Link
11	2021-22	ECE	3 Days Workshop on "Introduction of Python and Its application in various fields of Engineering"	60	7th to 9th sept 2021	Link
12	2021-22	ECE	3 days workshop on "DevOps"	45	7th to 9th feb 2022	Link
13	2021-22	ECE	3 days workshop on "Role of Angular JS in Web Development"	41	20th to 22nd Sept 2021	Link
14	2021-22	ECE	3 days workshop on "basics of HTML and CSS"	43	13th to 15th sept 2021	Link
15	2021-22	ECE	3Days workshop on "introduction to React for Advance Web Development"	46	22nd to 25th feb 2022	Link
16	2021-22	ECE	3 Days workshop on Introduction of Embedded System and IoT	60	8th-10 November 2021	Link
17	2021-22	ECE	3 Dyas Workshop on Advanced Internet of Things and cloud Solutions	57	22th - 24th November 2021	Link
18	2021-22	ECE	3 Days hands on work shop on Applications of IoT in Robotics and Cloud Computing	75	13th -15th December 2021	Link
19	2021-22	ECE	3 Days workshop on Designing and assembling of Quadcopter using Embedded System	82	4th- 6th April 2022	Link
20	2021-22	ECE	3 Days workshop on Advanced Robotics Manufacturing using 3-D printing and its challenges	72	25th- 27th April 2022	Link
21	2021-22	ECE	Workshop on Machine Learning using Python	55	9th-10th August 2021	Link
22	2021-22	ECE	Workshop on Principles of Data Science	63	26th-27th August 2021	Link
23	2021-	ECE	Workshop on	47	6th-7th	Link

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	22		Introduction to Deep Learning and its applications		January 2022	
24	2021-22	ECE	Workshop on Role of Artificial Intelligence in Electronics Engineering	56	18th-19th January 2022	Link
25	2021-22	ECE	Workshop on MATLAB basics used in machine learning applications on Image Processing	72	27th-28th January 2022	Link
26	2021-22	ECE	Workshop on IOT	55	24/01/2022 to 28/01/2022.	Link
27	2021-22	ECE	Two days workshop on Artificial Intelligence and Neural Network	174	19-20 Jan,2021	Link
28	2021-22	ECE	Design and Optimization of Solar PV System	55	03/10/2021 to 07/10/2021	Link
29	2021-22	ECE	Two days online workshop on "Workshop on Embedded and IOT"	41	09/05/2022-10/05/2022	Link
30	2021-22	ECE	A Seminar on "Robotics and automation in Industries"	79	10 December 2021	Link
31	2021-22	First Year	One Day Webinar on "Ethical Hacking & Information Security"	94	14 February 2022	Link
32	2021-22	First Year	Expert Talk on "Solid State Sulfer Batteries: An Alternate of Li-ion Battery"	252	9 February 2022	Link
33	2021-22	First Year	Two Days Workshop on Circuit Designing- (Phase I (ECE,EE))	150	10-11 Dec,2021	Link
34	2021-22	First Year	Two Days Workshop on Circuit Designing - Phase II (CSE,IT)	148	10-11 Jan.,2022	Link
35	2021-22	First Year	Two Days Workshop on Circuit Designing - Phase III(AIDS, CE, ME)	130	21-22 Jan.,2022	Link
36	2021-22	First Year	Two Days Workshop on Introduction of C Programming -(Phase I	140	24-25 March,22	Link

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			(ECE,EE)			
37	2021-22	First Year	Two Days Workshop on Introduction of C Programming -Phase II (CSE,IT)	160	4-6 April,22	Link
38	2021-22	First Year	Two Days Workshop on Introduction of C Programming -Phase III (AIDS, CE, ME)	105	18-19 April,22	Link
39	2021-22	First Year	Seminar on Sustainable Nano Carbons as potential sensors for safe waters-Phase I	102	23 April 2022	Link
40	2021-22	First Year	Seminar on Sustainable Nano Carbons as potential sensors for safe waters-Phase II	93	25 May 2022	Link
41	2021-22	CSE	Workshop On Web Chat Bot (Voice Control Personal Assistant)	177	12 August 2021	Link
42	2021-22	CSE	Workshop on Machine learning with Python	96	1 September 2021	Link
43	2021-22	CSE	Workshop on Web development with Django	85	16 November 2021	Link
44	2021-22	CSE	SDP Programming with C	16	23-28 May 2022	Link
45	2021-22	CSE	NCICT-22	250	28-29 May 2022	Link
46	2021-22	CSE	Workshop on Advance Python	95	22 March 2022	Link
47	2021-22	CSE	WORKSHOP ON DATA SCIENCE & ANALYTICS	60	April 26th , 2022	Link
48	2021-22	CSE	Workshop on Machine Learning	90	7th April 2022	Link
49	2021-22	CSE	Workshop on Software Testing	249	30th March,2022	Link
50	2021-22	CSE	Workshop on Web Chat (Application Project)	180	20-Apr-22	Link
51	2021-22	CSE	Workshop on Django	97	5th May 2022	Link
52	2021-22	EE	One Day Seminar on "Career Seminar by Made Easy"	45	30-04-2022	Link
53	2021-22	EE	One Day Webinar on" How to Crack GATE /	59	29-04-2022	Link

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			PSU exams"			
54	2021-22	EE	ICT based Short Term Course on 'Basics of hardware in loop Simulation'.	8	02/05/2022 to 06/05/2022	Link
55	2021-22	EE	Seminar on Teacher's Day	35	06.9.2021	Link
56	2021-22	EE	Seminar on Engineer's Day	38	15.9.2021	Link
57	2021-22	EE	Guest Lecture on World Heart Day	55	29.9.2022	Link
58	2021-22	EE	two Days Workshop on Solar PV System	26	27-28 Sep - 2021	Link
59	2021-22	EE	Workshop on IOT and Python	29	04.10.2021-18.10.2021	Link
60	2021-22	EE	Workshop on C Programming Language	30	01.02.2022-28.02.2022	Link
61	2021-22	EE	Seminar on National Science Day	39	28.02.2022	Link
62	2021-22	EE	Workshop on Embedded System	33	01.03.2022	Link
63	2021-22	EE	4th National Conference on 'Recent Trends and Smart Technologies in Electrical Engineering-2022'	95	20.05.2022-21.05.2022	Link
64	2021-22	CE	4th National Conference on Emerging Trends in Civil Engineering For Sustainable Development	25	17-18 June,2022	Link
65	2021-22	CE	A Guest Lecture on "Importance of AutoCAD & 3ds Max"	61	06Jan,2022	Link
66	2021-22	CE	A Guest Lecture on "Importance of BIM & STAAD pro"	69	08Jan,2022	Link
67	2021-22	CE	A Guest Lecture on "Importance of Civil Software & Internship	44	04Jan,2022	Link
68	2021-22	CE	3D printing in Construction and Its Application for 2nd year students(Phase-1)	23	08 Nov, 2021 to 09 Nov, 2021	Link
69	2021-22	CE	3D printing in Construction and Its	25	10 Nov, 2021 to 11	Link

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			Application for 3rd year students(Phase-2)		Nov, 2021	
70	2021-22	CE	3D printing in Construction and Its Application for 4th year students(Phase-3)	18	12th Nov., 2021 to 13th Nov. 2021	Link
71	2021-22	CE	Online 3-day workshop on "Covid Carc and Immunity Enhancement	500	July 8-10, 2021	Link
72	2021-22	CE	One Day Workshop on "Virtual Lab"	765	Oct.12,2021	Link
73	2021-22	CE	Webinar on Scope of Cad and Structure Software in Civil Engineering	19	Mar 10, 2022	Link
74	2021-22	IT	One Day Workshop on Digital Marketing with Website Design & Development	65	Oct 11, 2021	Link
75	2021-22	IT	One Day Workshop on Machine Learning	46	Jan 25, 2022	Link
76	2021-22	IT	Two Day Workshop on DevOpps	66	April 25-26, 2022	Link
77	2021-22	IT	Webinar on Ethical Hacking and Cyber Security	132	Feb 12, 2022	Link
78	2021-22	IT	Seminar on Career Counselling	84	March 30, 2022	Link
79	2021-22	IT	Seminar On "Future Force in Salesforce"	74	April 9, 2022	Link
80	2021-22	IT	4th National Conference on Information Technology and Security Applications	90	May 14-15, 2022	Link
81	2021-22	ME	4th International Conference on Recent Innovations & Technological Development in Mechanical Engineering	284	11-12 March,2022	Link
82	2021-22	ME	6th National Conference on FuturisticTrends in Mechanical Engineering	90	25-26 May,2022	Link
83	2021-	ME	One Week Workshop	45	30.05.2022	Link

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	22		on Hybrid and Advanced Electric Vehicles		to 04.06.2022	
84	2021-22	ME	One Week Workshop on Conventional & Electric Two-Wheeler: A Comparison	33	09.05.2022 to 15.05.2022	Link
85	2021-22	ME	One Week Workshop on Battery Powered Vehicle: Working & Assembly	37	04.05.2022 to 10.05.2022	Link
86	2021-22	ME	One Week Workshop on Fundamentals and Application of Additive Manufacturing	68	25.04.2022 to 30.04.2022	Link
87	2021-22	ME	One Week Workshop on Additive Manufacturing: Different Technologies	64	04.04.2022 to 09.04.2022	Link
88	2021-22	ME	One Week Workshop on Modeling and Simulation Using Ansys	35	07.02.2022 to 12.02.2022	Link
89	2021-22	ME	One Week Workshop on SolidWorks: Design and Simulation	45	17.01.2022 to 22.01.2022	Link
90	2021-22	ME	One Week Workshop on E-Vehicles: Power Storage & Transmission System	55	09.09.2021 to 15.09.2021	Link
91	2021-22	ME	One Week Workshop on Parametric Modeling Using Creo: An Introduction	40	09.09.2021 to 15.09.2021	Link
92	2021-22	ME	One Week Workshop on Electric Vehicle	45	01.09.2021 to 07.09.2021	Link
93	2021-22	ME	One Week Workshop on Online AutoCAD for Engineers	35	01.09.2021 to 07.09.2021	Link
94	2021-22	ME	One Week Workshop on 3D Printing: An Introduction	49	05.07.2021 to 10.07.2021	Link
95	2021-22	ME	A Webinar on "Simulation and Development of Hybrid Electric Vehicle"	47	09.09.2021	Link
96	2021-22	ME	A Guest Lecture on "Boundary Layer-Heat	41	09.10.2021	Link

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Transfer Phase-1"						
97		ME	A Guest Lecture on "Boundary Layer-Heat Transfer Phase-2"	41	16.10.2021	
98	2021-22	ME	A Guest Lecture on "Design of Leaf Spring"	64	24.11.2021	Link
99	2021-22	ME	A Webinar on "E-vehicles: state of the art and prospects"	48	15.01.2022	Link
100	2021-22	ME	A Webinar on "Industry 4.0 & role of mechanical engineers"	65	12.02.2022	Link
101	2021-22	ME	A Webinar on "How to extend the roller bearing life cycle and improve its performance"	48	15.02.2022	Link
102	2021-22	ME	A Webinar on "Pressure Vessels"	47	17.02.2022	Link
103	2021-22	ME	A Guest Lecture on "Career Opportunities for Graduate Engineers"	42	30.03.2022	Link
104	2021-22	ME	A Guest Lecture on "Refrigeration Accessories"	40	04.04.2022	Link
105	2021-22	ME	A Guest Lecture on "AutoCAD and CNC Software"	40	13.05.2022	Link
106	2021-22	IQAC	One week FDP on "NBA Accreditation through Outcome based Education" conducted by Media Eng. Dept. in association with JECRC IQAC cell.	59	21/02/2022 to 25/02/2022	Link
107	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-1	15	23-26 Nov.,21	Link
108	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-2	9	21-24 Feb.,22	

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109	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-3	9	21-23 March,22	
110	2021-22	SRC	Webinar Meditation for Emotional Stability	163	27-28 Aug, 2021	Link
111	2021-22	SRC	One Week Online Workshop on Mediation Course I	27	1-8 Sep, 2021	Link
112	2021-22	SRC	Webinar on Enlightenment	215	5-6 Oct, 2021	Link
113	2021-22	SRC	One Week Online Workshop on Mediation Course II	14	8-14 Oct, 2021	Link
114	2021-22	SRC	Three days Workshop on Exploring the Sub-Conscious	12	21-23 Dec, 2021	Link
115	2021-22	SRC	Webinar on Enhancing Emotionl Immunity	324	21-25 Feb, 2022	Link
116	2021-22	SRC	One Week Online Workshop on Meditation Course III	97	3-7 March, 2022	Link
117	2021-22	SRC	Webinar Study Techniques and Time Management	153	18 April, 2021	Link
118	2021-22	SRC	Expert Talk cum Seminar on Act of Goodness	25	26 April, 2022	Link
119	2021-22	SRC	One Week Online Workshop on Meditation Course IV	110	1- 7 May, 2022	Link
120	2021-22	SRC	Expert Talk cum Seminar on International Day of Yoga	35	21 June, 2022	Link
121	2021-22	AI DS	GUEST LECTURE ON MACHINE LEARNING USING PYTHON	69	November 15th , 2021	Link
122	2021-22	AI DS	Workshop on Resume Building	62	20th December 2021	Link
123	2021-22	AI DS	AR Arena Session on Filter Making	87	6th February 2022	Link
124	2021-22	AI DS	VALORANT TOURNAMENT	55	13/05/2022	Link

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			EVENT: Encouraging teamwork and Skill development program			
125	2021-22	AI DS	Learning Program cum Workshop Wrap-Up Event	60	22nd April 2022	Link
126	2021-22	AI DS	Workshop on Go Code	60	14/4/2022	Link
127	2021-22	AI DS	Seminar and quiz competition on National Science Day	69	February 28th 2022	Link
128	2021-22	AI DS	Smart India Hackathon SIH 2022	390	25-26 March,2022	Link
129	2021-22	Incubation cell	4 Months Incubation Program cum workshop on Entrepreneurship	280	24 th April-31 st October	Link
130	2021-22	AI DS	Faculty Enablement Program on Artificial Intelligence	2	06 June to 10 June 2022	Link
131	2021-22	AI DS	TTT Program on Java Programming Using Spring Board Platform (Phase-1)	2	6 Sept to 10 Sept 2021	Link
132	2021-22	AI DS	TTT Program on Java Programming Using Spring Board Platform (Phase-2)	3	21 Sept to 23 Sept 2021	Link
133	2021-22	AI DS	Faculty Enablement Program on Programming Fundamentals of Python Using Spring Board Platform	2	13 June to 17 June 2022	Link
134	2021-22	AI DS	Student Development Program on Python, DBMS, OOPs, DSA and JAVA using Spring Board Platform	271	10th January to 15th January 2022	Link
135	2021-22	CSE,IT,ECE,ME,CEE	Access to Coding Ninjas Course Cum Workshop introduction to programming".	1510	April-June,2022	Link
136	2021-22	College Level	3 Days FDP on "DRONACHARYA-Teaching Skills for Building Excellence"	27	26/04/2022 to 28/04/2022	Link

9.6. Entrepreneurship Cell (5)

Entrepreneurship cell is established in mentorship of Mr. Siddharth Chaturvedi, our College for encouraging and inspiring students for start-ups and entrepreneur. Various interactive sessions for students with alumni and start-up representative are organized to know the importance of being an entrepreneur and ways to get financial assistance to become an entrepreneur.

Cell is responsible for:

- Relationship with companies:
 - ❖ Company like celebal tech has visited our campus for 2017-18 batch placements and this company is owned by jecrc alumni.
 - ❖ Backbone softwares also visited jecrc campus and owned by JECRC alumni.(2010 batch)
- Motivate students, guide and help them in the same direction.

9.7. Co-curricular and Extra-curricular Activities (10)

Co-curricular Activities:

3.1.3 Number of Seminars/conferences/workshops conducted by the institution during the year 2021-22

S.No.	Year	Department	Name of the workshop/ seminar/Conferences	Number of Participants	Date (From – To)	Report Link
1	2021-22	ECE	2-Days Workshop cum Hands-on Practice on "Embedded System"	164	05-06, October 2021	Link
2	2021-22	ECE	One day Seminar on "Career Guidance & Future Opportunities After Engineering"	68	24-02-2022	Link
3	2021-22	ECE	Two days National Seminar on "DEMYSTIFYING THE ROLE OF AI & CYBER SECURITY FOR INDUSTRY 5.0"	123	2-3 February 2022	Link
4	2021-22	ECE	National Conference "RACON-22"	210	7-8 June 2022	Link
5	2021-22	ECE	International Conferences " ICAMCM-22"	98	17-18 June 2022	Link
6	2021-22	ECE	ATAL sponsored 5-Days FDP on "Advanced	128	3-7 January	Link

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			Sensor Technology for Efficient Biomedical and Energy Management in Smart Cities"		2022	
7	2021-22	ECE	One Day Workshop on "Learn to code, Design the future"	116	3 March 2022	Link
8	2021-22	ECE	Project Exhibition on Embedded System & Its Application	112	8 Decemb er 2021	Link
9	2021-22	ECE	2Days Workshops on "AI/ML Algorithms & Aplications in VLSI Desgin & Technology	45	28th 29th Nov 21`	Link
10	2021-22	ECE	2Days Workshops on "Emerginbg Trends in Nanotechnology"	41	21/08/20 20- 22/08/20 20	Link
11	2021-22	ECE	3 Days Workshop on" "Introduction of Python and Its application in various fields of Engineering"	60	7th to 9th sept 2021	Link
12	2021-22	ECE	3 days workshop on "DevOps"	45	7th to 9th feb 2022	Link
13	2021-22	ECE	3 days workshop on "Role of Angular JS in Web Development"	41	20th to 22nd Sept 2021	Link
14	2021-22	ECE	3 days workshop on"basics of HTML and CSS"	43	13th to 15th sept 2021	Link
15	2021-22	ECE	3Days workshop on "introduction to React for Advance Web Development"	46	22nd to 25th feb 2022	Link
16	2021-22	ECE	3 Days workshop on Introduction of Embedded System and IoT	60	8th-10 Novemb er 2021	Link
17	2021-22	ECE	3 Dyas Workshop on Advanced Internet of Things and cloud Solutions	57	22th - 24th Novemb er 2021	Link
18	2021-22	ECE	3 Days hands on work shop on Applications of IoT in Robotics and Cloud Computing	75	13th - 15th Decemb er 2021	Link

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19	2021-22	ECE	3 Days workshop on Designing and assembling of Quadcopter using Embedded System	82	4th- 6th April 2022	Link
20	2021-22	ECE	3 Days workshop on Advanced Robotics Manufacturing using 3-D printing and its challenges	72	25th-27th April 2022	Link
21	2021-22	ECE	Workshop on Machine Learning using Python	55	9th-10th August 2021	Link
22	2021-22	ECE	Workshop on Principles of Data Science	63	26th-27th August 2021	Link
23	2021-22	ECE	Workshop on Introduction to Deep Learning and its applications	47	6th-7th January 2022	Link
24	2021-22	ECE	Workshop on Role of Artificial Intelligence in Electronics Engineering	56	18th-19th January 2022	Link
25	2021-22	ECE	Workshop on MATLAB basics used in machine learning applications on Image Processing	72	27th-28th January 2022	Link
26	2021-22	ECE	Workshop on IOT	55	24/01/2022 to 28/01/2022.	Link
27	2021-22	ECE	Two days workshop on Artificial Intelligence and Neural Network	174	19-20 Jan,2021	Link
28	2021-22	ECE	Design and Optimization of Solar PV System	55	03/10/2021 to 07/10/2021	Link
29	2021-22	ECE	Two days online workshop on "Workshop on Embedded and IOT"	41	09/05/2022-10/05/2022	Link
30	2021-22	ECE	A Seminar on " Robotics and automation in Industries"	79	10 Decemb er 2021	Link
31	2021-22	First Year	One Day Webinar on" Ethical Hacking & Information Security"	94	14 Februar y 2022	Link
32	2021-	First Year	Expert Talk on " Solid	252	9	Link

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	22		State Sulfer Batteries: An Alternate of Li-ion Battery"		February 2022	
33	2021-22	First Year	Two Days Workshop on Circuit Designing-(Phase I (ECE,EE))	150	10-11 Dec,2021	Link
34	2021-22	First Year	Two Days Workshop on Circuit Designing -Phase II (CSE,IT)	148	10-11 Jan.,2022	Link
35	2021-22	First Year	Two Days Workshop on Circuit Designing -Phase III(AIDS, CE, ME)	130	21-22 Jan.,2022	Link
36	2021-22	First Year	Two Days Workshop on Introduction of C Programming -(Phase I (ECE,EE))	140	24-25 March,2022	Link
37	2021-22	First Year	Two Days Workshop on Introduction of C Programming -Phase II (CSE,IT)	160	4-6 April,2022	Link
38	2021-22	First Year	Two Days Workshop on Introduction of C Programming -Phase III (AIDS, CE, ME)	105	18-19 April,2022	Link
39	2021-22	First Year	Seminar on Sustainable Nano Carbons as potential sensors for safe waters-Phase I	102	23 April 2022	Link
40	2021-22	First Year	Seminar on Sustainable Nano Carbons as potential sensors for safe waters-Phase II	93	25 May 2022	Link
41	2021-22	CSE	Workshop On Web Chat Bot (Voice Control Personal Assistant)	177	12 August 2021	Link
42	2021-22	CSE	Workshop on Machine learning with Python	96	1 September 2021	Link
43	2021-22	CSE	Workshop on Web development with Django	85	16 November 2021	Link
44	2021-22	CSE	SDP Programming with C	16	23-28 May 2022	Link
45	2021-22	CSE	NCICT-22	250	28-29 May 2022	Link
46	2021-22	CSE	Workshop on Advance Python	95	22 March	Link

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					2022	
47	2021-22	CSE	WORKSHOP ON DATA SCIENCE & ANALYTICS	60	April 26th , 2022	Link
48	2021-22	CSE	Workshop on Machine Learning	90	7th April 2022	Link
49	2021-22	CSE	Workshop on Software Testing	249	30th March, 2022	Link
50	2021-22	CSE	Workshop on Web Chat (Application Project)	180	20-Apr-22	Link
51	2021-22	CSE	Workshop on Django	97	5th May 2022	Link
52	2021-22	EE	One Day Seminar on "Career Seminar by Made Easy"	45	30-04-2022	Link
53	2021-22	EE	One Day Webinar on "How to Crack GATE / PSU exams"	59	29-04-2022	Link
54	2021-22	EE	ICT based Short Term Course on 'Basics of hardware in loop Simulation'.	8	02/05/2022 to 06/05/2022	Link
55	2021-22	EE	Seminar on Teacher's Day	35	06.9.2021	Link
56	2021-22	EE	Seminar on Engineer's Day	38	15.9.2021	Link
57	2021-22	EE	Guest Lecture on World Heart Day	55	29.9.2021	Link
58	2021-22	EE	two Days Workshop on Solar PV System	26	27-28 Sep - 2021	Link
59	2021-22	EE	Workshop on IOT and Python	29	04.10.2021-18.10.2021	Link
60	2021-22	EE	Workshop on C Programming Language	30	01.02.2022-28.02.2022	Link
61	2021-22	EE	Seminar on National Science Day	39	28.02.2022	Link
62	2021-22	EE	Workshop on Embedded System	33	01.03.2022	Link
63	2021-22	EE	4th National Conference on 'Recent Trends and Smart Technologies in Electrical Engineering-	95	20.05.2022-21.05.2022	Link

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2022'						
64	2021-22	CE	4th National Conference on Emerging Trends in Civil Engineering For Sustainable Development	25	17-18 June, 2022	Link
65	2021-22	CE	A Guest Lecture on "Importance of AutoCAD & 3ds Max"	61	06Jan, 2022	Link
66	2021-22	CE	A Guest Lecture on "Importance of BIM & STAAD pro"	69	08Jan, 2022	Link
67	2021-22	CE	A Guest Lecture on "Importance of Civil Software & Internship"	44	04Jan, 2022	Link
68	2021-22	CE	3D printing in Construction and Its Application for 2nd year students(Phase-1)	23	08 Nov, 2021 to 09 Nov, 2021	Link
69	2021-22	CE	3D printing in Construction and Its Application for 3rd year students(Phase-2)	25	10 Nov, 2021 to 11 Nov, 2021	Link
70	2021-22	CE	3D printing in Construction and Its Application for 4th year students(Phase-3)	18	12th Nov., 2021 to 13th Nov. 2021	Link
71	2021-22	CE	Online 3-day workshop on "Covid Carc and Immunity Enhancement"	500	July 8-10, 2021	Link
72	2021-22	CE	One Day Workshop on "Virtual Lab"	765	Oct.12, 2021	Link
73	2021-22	CE	Webinar on Scope of Cad and Structure Software in Civil Engineering	19	Mar 10, 2022	Link
74	2021-22	IT	One Day Workshop on Digital Marketing with Website Design & Development	65	Oct 11, 2021	Link
75	2021-22	IT	One Day Workshop on Machine Learning	46	Jan 25, 2022	Link
76	2021-22	IT	Two Day Workshop on DevOpps	66	April 25-26, 2022	Link
77	2021-22	IT	Webinar on Ethical Hacking and Cyber Security	132	Feb 12, 2022	Link
78	2021-	IT	Seminar on Career	84	March	Link

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	22		Counselling		30, 2022	
79	2021-22	IT	Seminar On “Future Force in Salesforce”	74	April 9, 2022	Link
80	2021-22	IT	4th National Conference on Information Technology and Security Applications	90	May 14-15, 2022	Link
81	2021-22	ME	4th International Conference on Recent Innovations & Technological Development in Mechanical Engineering	284	11-12 March, 2022	Link
82	2021-22	ME	6th National Conference on Futuristic Trends in Mechanical Engineering	90	25-26 May, 2022	Link
83	2021-22	ME	One Week Workshop on Hybrid and Advanced Electric Vehicles	45	30.05.2022 to 04.06.2022	Link
84	2021-22	ME	One Week Workshop on Conventional & Electric Two-Wheeler: A Comparison	33	09.05.2022 to 15.05.2022	Link
85	2021-22	ME	One Week Workshop on Battery Powered Vehicle: Working & Assembly	37	04.05.2022 to 10.05.2022	Link
86	2021-22	ME	One Week Workshop on Fundamentals and Application of Additive Manufacturing	68	25.04.2022 to 30.04.2022	Link
87	2021-22	ME	One Week Workshop on Additive Manufacturing: Different Technologies	64	04.04.2022 to 09.04.2022	Link
88	2021-22	ME	One Week Workshop on Modeling and Simulation Using Ansys	35	07.02.2022 to 12.02.2022	Link
89	2021-22	ME	One Week Workshop on SolidWorks: Design and Simulation	45	17.01.2022 to 22.01.2022	Link
90	2021-22	ME	One Week Workshop on E-Vehicles: Power Storage & Transmission System	55	09.09.2021 to 15.09.2021	Link
91	2021-	ME	One Week Workshop on	40	09.09.20	Link

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	22		Parametric Modeling Using Creo: An Introduction		21 to 15.09.2021	
92	2021-22	ME	One Week Workshop on Electric Vehicle	45	01.09.2021 to 07.09.2021	Link
93	2021-22	ME	One Week Workshop on Online AutoCAD for Engineers	35	01.09.2021 to 07.09.2021	Link
94	2021-22	ME	One Week Workshop on 3D Printing: An Introduction	49	05.07.2021 to 10.07.2021	Link
95	2021-22	ME	A Webinar on "Simulation and Development of Hybrid Electric Vehicle"	47	09.09.2021	Link
96	2021-22	ME	A Guest Lecture on "Boundary Layer-Heat Transfer Phase-1"	41	09.10.2021	Link
97		ME	A Guest Lecture on "Boundary Layer-Heat Transfer Phase-2"	41	16.10.2021	
98	2021-22	ME	A Guest Lecture on "Design of Leaf Spring"	64	24.11.2021	Link
99	2021-22	ME	A Webinar on "E-vehicles: state of the art and prospects"	48	15.01.2022	Link
100	2021-22	ME	A Webinar on "Industry 4.0 & role of mechanical engineers"	65	12.02.2022	Link
101	2021-22	ME	A Webinar on "How to extend the roller bearing life cycle and improve its performance"	48	15.02.2022	Link
102	2021-22	ME	A Webinar on "Pressure Vessels"	47	17.02.2022	Link
103	2021-22	ME	A Guest Lecture on "Career Opportunities for Graduate Engineers"	42	30.03.2022	Link
104	2021-22	ME	A Guest Lecture on "Refrigeration Accessories"	40	04.04.2022	Link
105	2021-22	ME	A Guest Lecture on "AutoCAD and CNC Software"	40	13.05.2022	Link
106	2021-22	IQAC	One week FDP on "NBA Accreditation through	59	21/02/2022 to	Link

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			Outcome based Education” conducted by Media Eng. Dept. in association with JECRC IQAC cell.		25/02/2022	
107	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-1	15	23-26 Nov.,21	
108	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-2	9	21-24 Feb.,22	Link
109	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-3	9	21-23 March,22	
110	2021-22	SRC	Webinar Meditation for Emotional Stability	163	27-28 Aug, 2021	Link
111	2021-22	SRC	One Week Online Workshop on Mediation Course I	27	1-8 Sep, 2021	Link
112	2021-22	SRC	Webinar on Enlightenment	215	5-6 Oct, 2021	Link
113	2021-22	SRC	One Week Online Workshop on Mediation Course II	14	8-14 Oct, 2021	Link
114	2021-22	SRC	Three days Workshop on Exploring the Sub-Conscious	12	21-23 Dec, 2021	Link
115	2021-22	SRC	Webinar on Enhancing Emotional Immunity	324	21-25 Feb, 2022	Link
116	2021-22	SRC	One Week Online Workshop on Meditation Course III	97	3-7 March, 2022	Link
117	2021-22	SRC	Webinar Study Techniques and Time Management	153	18 April, 2021	Link
118	2021-22	SRC	Expert Talk cum Seminar on Act of Goodness	25	26 April, 2022	Link
119	2021-22	SRC	One Week Online Workshop on Meditation Course IV	110	1-7 May, 2022	Link

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120	2021-22	SRC	Expert Talk cum Seminar on International Day of Yoga	35	21 June, 2022	Link
121	2021-22	AI DS	GUEST LECTURE ON MACHINE LEARNING USING PYTHON	69	November 15th, 2021	Link
122	2021-22	AI DS	Workshop on Resume Building	62	20th December 2021	Link
123	2021-22	AI DS	AR Arena Session on Filter Making	87	6th February 2022	Link
124	2021-22	AI DS	VALORANT TOURNAMENT EVENT: Encouraging teamwork and Skill development program	55	13/05/2022	Link
125	2021-22	AI DS	Learning Program cum Workshop Wrap-Up Event	60	22nd April 2022	Link
126	2021-22	AI DS	Workshop on Go Code	60	14/4/2022	Link
127	2021-22	AI DS	Seminar and quiz competition on National Science Day	69	February 28th 2022	Link
128	2021-22	AI DS	Smart India Hackathon SIH 2022	390	25-26 March, 2022	Link
129	2021-22	Incubation cell	4 Months Incubation Program cum workshop on Entrepreneurship	280	24th April-31st October	Link
130	2021-22	AI DS	Faculty Enablement Program on Artificial Intelligence	2	06 June to 10 June 2022	Link
131	2021-22	AI DS	TTT Program on Java Programming Using Spring Board Platform (Phase-1)	2	6 Sept to 10 Sept 2021	Link
132	2021-22	AI DS	TTT Program on Java Programming Using Spring Board Platform (Phase-2)	3	21 Sept to 23 Sept 2021	Link
133	2021-22	AI DS	Faculty Enablement Program on Programming Fundamentals of Python Using Spring Board Platform	2	13 June to 17 June 2022	Link

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134	2021-22	AI DS	Student Development Program on Python, DBMS, OOPs, DSA and JAVA using Spring Board Platform	271	10th January to 15th January 2022	Link
135	2021-22	CSE,IT,EC E,ME,CE	Access to Coding Ninjas Course Cum Workshop introduction to programming".	1510	April-June,2022	Link
136	2021-22	College Level	3 Days FDP on "DRONACHARYA- Teaching Skills for Building Excellence"	27	26/04/2022 to 28/04/2022	Link

Pre Placement Training/ Extra Technical Classes

Year	Name of event	Object of event	No. of students participated	Date of event
2021-22	Pre placement training by Face	Bridging gap between academics & Industry	652	1/7/2021-18/8/2021



Alumni Session (2021-22)

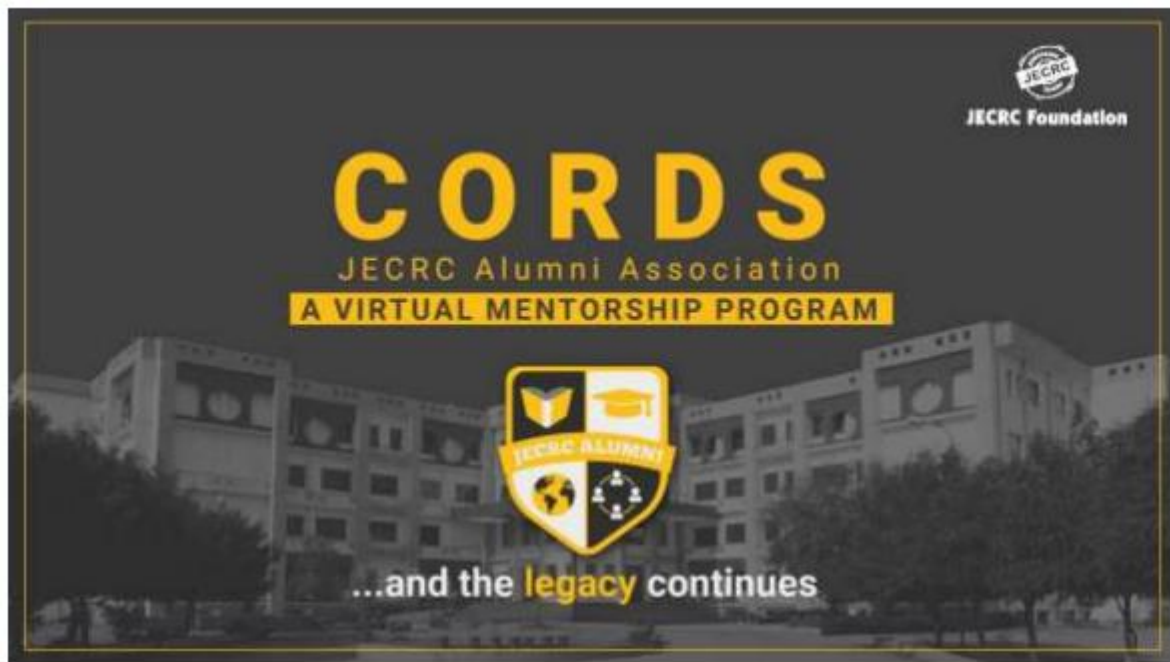
Alumni Session: An alumni meet and greet session was organized

S.No.	Name of Activity	Venue	D.O.A	No. of Invited Alumni	No. of Students
1	Meet & Greet	B-Block	18/02/2022	1	50
2	Meet & Greet	C-Block	02/02/2022	1	50
3	Meet & Greet	A-Block	15/04/2022	1	40
4	CORDS	Online	14	123	25

Alumni sessions were organized by mechanical department on 24 Aug & 27 Aug for the students eligible for upcoming placement drive of Accenture.

Two sessions were organized in this session and our Alumni of 2017 batch were among the motivational speakers. In first session on 24 Aug. was given by Mr. Rishil Gupta (got selected in Accenture & TTL) motivated the students and gave them the tips & techniques to get through the placements.

The second session on 27 Aug. was given by Mr. Anurag Verma who got placed in Accenture & Mr. Anshul Khandelwal who got selected in Accenture & TTL. Our Alumni shared their experience of getting placed & the beautiful journey they had in JECRC and told the to believe in yourself and to remember if the situation is not going according to you than pick yourself up, re-remember yourself why you're amazing, and try again for a new role.



Extra Curricular activities:

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Student's participation in National and International conferences, in Technical Workshops, Intra and Inter college competitions:

3.1.3 Number of Seminars/conferences/workshops conducted by the institution during the year 2021-22

S.No.	Year	Department	Name of the workshop/seminar/Conferences	Number of Participants	Date (From – To)	Report Link
1	2021-22	ECE	2-Days Workshop cum Hands-on Practice on "Embedded System"	164	05-06, October 2021	Link
2	2021-22	ECE	One day Seminar on "Career Guidance & Future Opportunities After Engineering"	68	24-02-2022	Link
3	2021-22	ECE	Two days National Seminar on "DEMYSTIFYING THE ROLE OF AI & CYBER SECURITY FOR INDUSTRY 5.0"	123	2-3 February 2022	Link
4	2021-22	ECE	National Conference "RACON-22"	210	7-8 June 2022	Link
5	2021-22	ECE	International Conferences "ICAMCM-22"	98	17-18 June 2022	Link
6	2021-22	ECE	ATAL sponsored 5-Days FDP on "Advanced Sensor Technology for Efficient Biomedical and Energy Management in Smart Cities"	128	3-7 January 2022	Link
7	2021-22	ECE	One Day Workshop on "Learn to code, Design the future"	116	3 March 2022	Link
8	2021-22	ECE	Project Exhibition on Embedded System & Its Application	112	8 December 2021	Link
9	2021-22	ECE	2Days Workshops on "AI/ML Algorithms & Applications in VLSI Design & Technology"	45	28th 29th Nov 21`	Link
10	2021-22	ECE	2Days Workshops on "Emerging Trends in Nanotechnology"	41	21/08/2020-22/08/2020	Link
11	2021-22	ECE	3 Days Workshop on "Introduction of Python and Its application in"	60	7th to 9th sept 2021	Link

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			various fields of Engineering”			
12	2021-22	ECE	3 days workshop on “DevOps”	45	7th to 9th feb 2022	Link
13	2021-22	ECE	3 days workshop on "Role of Angular JS in Web Development"	41	20th to 22nd Sept 2021	Link
14	2021-22	ECE	3 days workshop on "basics of HTML and CSS"	43	13th to 15th sept 2021	Link
15	2021-22	ECE	3Days workshop on "introduction to React for Advance Web Development"	46	22nd to 25th feb 2022	Link
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20	2021-22	ECE	3 Days workshop on Advanced Robotics Manufacturing using 3-D printing and its challenges	72	25th- 27th April 2022	Link
21	2021-22	ECE	Workshop on Machine Learning using Python	55	9th-10th August 2021	Link
22	2021-22	ECE	Workshop on Principles of Data Science	63	26th- 27th August 2021	Link
23	2021-22	ECE	Workshop on Introduction to Deep Learning and its applications	47	6th-7th January 2022	Link
24	2021-22	ECE	Workshop on Role of Artificial Intelligence in	56	18th- 19th	Link

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			Electronics Engineering		January 2022	
25	2021-22	ECE	Workshop on MATLAB basics used in machine learning applications on Image Processing	72	27th-28th January 2022	Link
26	2021-22	ECE	Workshop on IOT	55	24/01/2022 to 28/01/2022.	Link
27	2021-22	ECE	Two days workshop on Artificial Intelligence and Neural Network	174	19-20 Jan,2021	Link
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35	2021-22	First Year	Two Days Workshop on Circuit Designing -Phase III(AIDS, CE, ME)	130	21-22 Jan.,202 2	Link
36	2021-22	First Year	Two Days Workshop on Introduction of C Programming -(Phase I (ECE,EE))	140	24-25 March,2 2	Link
37	2021-22	First Year	Two Days Workshop on Introduction of C Programming -Phase II (CSE,IT)	160	4-6 April,22	Link
38	2021-	First Year	Two Days Workshop on	105	18-19	Link

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	22		Introduction of C Programming -Phase III (AIDS, CE, ME)		April,22	
39	2021-22	First Year	Seminar on Sustainable Nano Carbons as potential sensors for safe waters-Phase I	102	23 April 2022	Link
40	2021-22	First Year	Seminar on Sustainable Nano Carbons as potential sensors for safe waters-Phase II	93	25 May 2022	Link
41	2021-22	CSE	Workshop On Web Chat Bot (Voice Control Personal Assistant)	177	12 August 2021	Link
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48	2021-22	CSE	Workshop on Machine Learning	90	7th April 2022	Link
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50	2021-22	CSE	Workshop on Web Chat (Application Project)	180	20-Apr-22	Link
51	2021-22	CSE	Workshop on Django	97	5th May 2022	Link
52	2021-22	EE	One Day Seminar on "Career Seminar by Made Easy"	45	30-04-2022	Link
53	2021-22	EE	One Day Webinar on "How to Crack GATE / PSU exams"	59	29-04-2022	Link
54	2021-	EE	ICT based Short Term	8	02/05/20	Link

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	22		Course on 'Basics of hardware in loop Simulation'.		22 to 06/05/2022	
55	2021-22	EE	Seminar on Teacher's Day	35	06.9.2021	Link
56	2021-22	EE	Seminar on Engineer's Day	38	15.9.2021	Link
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60	2021-22	EE	Workshop on C Programming Language	30	01.02.2022-28.02.2022	Link
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66	2021-22	CE	A Guest Lecture on "Importance of BIM & STAAD pro"	69	08Jan, 2022	Link
67	2021-22	CE	A Guest Lecture on "Importance of Civil Software & Internship"	44	04Jan, 2022	Link
68	2021-22	CE	3D printing in Construction and Its Application for 2nd year students(Phase-1)	23	08 Nov, 2021 to 09 Nov, 2021	Link
69	2021-22	CE	3D printing in Construction and Its Application for 3rd year	25	10 Nov, 2021 to 11 Nov,	Link

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			students(Phase-2)		2021	
70	2021-22	CE	3D printing in Construction and Its Application for 4th year students(Phase-3)	18	12th Nov., 2021 to 13th Nov. 2021	Link
71	2021-22	CE	Online 3-day workshop on "Covid Carc and Immunity Enhancement	500	July 8-10, 2021	Link
72	2021-22	CE	One Day Workshop on "Virtual Lab"	765	Oct.12,2021	Link
73	2021-22	CE	Webinar on Scope of Cad and Structure Software in Civil Engineering	19	Mar 10, 2022	Link
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75	2021-22	IT	One Day Workshop on Machine Learning	46	Jan 25, 2022	Link
76	2021-22	IT	Two Day Workshop on DevOpps	66	April 25-26, 2022	Link
77	2021-22	IT	Webinar on Ethical Hacking and Cyber Security	132	Feb 12, 2022	Link
78	2021-22	IT	Seminar on Career Counselling	84	March 30, 2022	Link
79	2021-22	IT	Seminar On "Future Force in Salesforce"	74	April 9, 2022	Link
80	2021-22	IT	4th National Conference on Information Technology and Security Applications	90	May 14-15, 2022	Link
81	2021-22	ME	4th International Conference on Recent Innovations & Technological Development in Mechanical Engineering	284	11-12 March, 2022	Link
82	2021-22	ME	6th National Conference on Futuristic Trends in Mechanical Engineering	90	25-26 May, 2022	Link
83	2021-22	ME	One Week Workshop on Hybrid and Advanced Electric Vehicles	45	30.05.2022 to 04.06.2022	Link
84	2021-	ME	One Week Workshop on	33	09.05.20	Link

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	22		Conventional & Electric Two-Wheeler: A Comparison		22 to 15.05.2022	
85	2021-22	ME	One Week Workshop on Battery Powered Vehicle: Working & Assembly	37	04.05.2022 to 10.05.2022	Link
86	2021-22	ME	One Week Workshop on Fundamentals and Application of Additive Manufacturing	68	25.04.2022 to 30.04.2022	Link
87	2021-22	ME	One Week Workshop on Additive Manufacturing: Different Technologies	64	04.04.2022 to 09.04.2022	Link
88	2021-22	ME	One Week Workshop on Modeling and Simulation Using Ansys	35	07.02.2022 to 12.02.2022	Link
89	2021-22	ME	One Week Workshop on SolidWorks: Design and Simulation	45	17.01.2022 to 22.01.2022	Link
90	2021-22	ME	One Week Workshop on E-Vehicles: Power Storage & Transmission System	55	09.09.2021 to 15.09.2021	Link
91	2021-22	ME	One Week Workshop on Parametric Modeling Using Creo: An Introduction	40	09.09.2021 to 15.09.2021	Link
92	2021-22	ME	One Week Workshop on Electric Vehicle	45	01.09.2021 to 07.09.2021	Link
93	2021-22	ME	One Week Workshop on Online AutoCAD for Engineers	35	01.09.2021 to 07.09.2021	Link
94	2021-22	ME	One Week Workshop on 3D Printing: An Introduction	49	05.07.2021 to 10.07.2021	Link
95	2021-22	ME	A Webinar on "Simulation and Development of Hybrid Electric Vehicle"	47	09.09.2021	Link
96	2021-22	ME	A Guest Lecture on "Boundary Layer-Heat Transfer Phase-1"	41	09.10.2021	Link

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97		ME	A Guest Lecture on "Boundary Layer-Heat Transfer Phase-2"	41	16.10.2021	
98	2021-22	ME	A Guest Lecture on "Design of Leaf Spring"	64	24.11.2021	Link
99	2021-22	ME	A Webinar on "E-vehicles: state of the art and prospects"	48	15.01.2022	Link
100	2021-22	ME	A Webinar on "Industry 4.0 & role of mechanical engineers"	65	12.02.2022	Link
101	2021-22	ME	A Webinar on "How to extend the roller bearing life cycle and improve its performance"	48	15.02.2022	Link
102	2021-22	ME	A Webinar on "Pressure Vessels"	47	17.02.2022	Link
103	2021-22	ME	A Guest Lecture on "Career Opportunities for Graduate Engineers"	42	30.03.2022	Link
104	2021-22	ME	A Guest Lecture on "Refrigeration Accessories"	40	04.04.2022	Link
105	2021-22	ME	A Guest Lecture on "AutoCAD and CNC Software"	40	13.05.2022	Link
106	2021-22	IQAC	One week FDP on "NBA Accreditation through Outcome based Education" conducted by Media Eng. Dept. in association with JECRC IQAC cell.	59	21/02/2022 to 25/02/2022	Link
107	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-1	15	23-26 Nov.,21	
108	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-2	9	21-24 Feb.,22	Link
109	2021-22	College Level	AICTE-UKIERI Further Education Leadership and Management Training Programme cumworkshop Phase-3	9	21-23 March,22	
110	2021-	SRC	Webinar Meditation for	163	27-28	Link

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	22		Emotional Stability		Aug, 2021	
111	2021-22	SRC	One Week Online Workshop on Mediation Course I	27	1-8 Sep, 2021	Link
112	2021-22	SRC	Webinar on Enlightenment	215	5-6 Oct, 2021	Link
113	2021-22	SRC	One Week Online Workshop on Mediation Course II	14	8-14 Oct, 2021	Link
114	2021-22	SRC	Three days Workshop on Exploring the Sub-Conscious	12	21-23 Dec, 2021	Link
115	2021-22	SRC	Webinar on Enhancing Emotional Immunity	324	21-25 Feb, 2022	Link
116	2021-22	SRC	One Week Online Workshop on Meditation Course III	97	3-7 March, 2022	Link
117	2021-22	SRC	Webinar Study Techniques and Time Management	153	18 April, 2021	Link
118	2021-22	SRC	Expert Talk cum Seminar on Act of Goodness	25	26 April, 2022	Link
119	2021-22	SRC	One Week Online Workshop on Meditation Course IV	110	1-7 May, 2022	Link
120	2021-22	SRC	Expert Talk cum Seminar on International Day of Yoga	35	21 June, 2022	Link
121	2021-22	AI DS	GUEST LECTURE ON MACHINE LEARNING USING PYTHON	69	November 15th, 2021	Link
122	2021-22	AI DS	Workshop on Resume Building	62	20th December 2021	Link
123	2021-22	AI DS	AR Arena Session on Filter Making	87	6th February 2022	Link
124	2021-22	AI DS	VALORANT TOURNAMENT EVENT: Encouraging teamwork and Skill development program	55	13/05/2022	Link
125	2021-22	AI DS	Learning Program cum Workshop Wrap-Up Event	60	22nd April 2022	Link
126	2021-	AI DS	Workshop on Go Code	60	14/4/2022	Link

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	22				2	
127	2021-22	AI DS	Seminar and quiz competition on National Science Day	69	February 28th 2022	Link
128	2021-22	AI DS	Smart India Hackathon SIH 2022	390	25-26 March, 2022	Link
129	2021-22	Incubation cell	4 Months Incubation Program cum workshop on Entrepreneurship	280	24th April-31st October	Link
130	2021-22	AI DS	Faculty Enablement Program on Artificial Intelligence	2	06 June to 10 June 2022	Link
131	2021-22	AI DS	TTT Program on Java Programming Using Spring Board Platform (Phase-1)	2	6 Sept to 10 Sept 2021	Link
132	2021-22	AI DS	TTT Program on Java Programming Using Spring Board Platform (Phase-2)	3	21 Sept to 23 Sept 2021	Link
133	2021-22	AI DS	Faculty Enablement Program on Programming Fundamentals of Python Using Spring Board Platform	2	13 June to 17 June 2022	Link
134	2021-22	AI DS	Student Development Program on Python, DBMS, OOPs, DSA and JAVA using Spring Board Platform	271	10th January to 15th January 2022	Link
135	2021-22	CSE,IT,EC E,ME,CE	Access to Coding Ninjas Course Cum Workshop introduction to programming".	1510	April-June, 2022	Link
136	2021-22	College Level	3 Days FDP on "DRONACHARYA-Teaching Skills for Building Excellence"	27	26/04/2022 to 28/04/2022	Link

JECRC Alumni Activities

[SELF ASSESSMENT REPORT]



Alumni Session: An alumni meet and greet session was organized

S.No.	Name of Activity	Venue	D.O.A	No. of Invited Alumni	No. of Students
1	Meet & Greet	B-Block	18/02/2022	1	50
2	Meet & Greet	C-Block	02/02/2022	1	50
3	Meet & Greet	A-Block	15/04/2022	1	40
4	CORDS	Online	14	123	25

FootFall From Across The Globe



Location	Count
Bangalore	6
Bharatpur	1
Bhiwadi	1
Chandigarh	1
NCR	17
Dholpur	1
Hanumangarh	1
Jaipur	82
Jodhpur	1
Los Angeles	1
Mumbai	3
Naguar	1

Pune	6
San Francisco	1
Sirohi	1
U.S.A	2
Udaipur	1
Africa	1
Australia	1
Ajmer	1

About the Event

An Alumni Evening was held on the 7th of May 2022 Saturday in JECRC Campus with alumni of 2004-16 batches along with their spouse & Kids this event witnessed a huge footfall of around 250 people and became one of the biggest alumni meets after the pandemic. Alumni networking was the primary aim of this meet-up, as well as socializing with peers and the college. Many alumni shared their journey and experience and relived their old college days.

**Quick
Overview**



Total Footfall-258
Total Expenditure- 5,29,392

Pre Event Activities

Date	Activity	Platform
16/04/2022	Launch Post	Linkedin & Facebook
21/04/2022	Faculty Video(Ms.Rekha Mithal)	Linkedin & Facebook
22/04/2022	Faculty Video(Dr.Barkha & Dr.Ruchi)	Linkedin & Facebook
23/04/2022	Faculty Video(Mr.Amit Mithal)	Linkedin & Facebook
04/05/2022	Faculty Video(Mr.Kuldeep & Dr.M.P Singh)	Linkedin & Facebook
26/04/2022	Alumni Video(Ajay Varshney)	Linkedin & Facebook
28/04/2022	Alumni Video(Shyam Sunder Goyal)	Linkedin & Facebook
04/05/2022	Reminder Post(3 Days to go)	Linkedin & Facebook
18/04/2022	Invitation Mail	Portal
06/05/2022	litinerary Mail	E-Mail & Whatsapp

Post Event Activities

Date	Activity	Platform
08/05/2022	5 Reels	Instagram
08/05/2022	3 Post	Instagram
09/05/2022	After Movie	Instagram
07/05/2022	3 Live	Facebook
08/05/2022	1 Post	Facebook
09/05/2022	1 Post	Facebook
09/05/2022	After Movie	Facebook
10/05/2022	1 Post	Linkedin
09/05/2022	News Article	Event Bedhadak



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10. GOVERNANCE, INSTITUTIONAL SUPPORT AND FINANCIAL RESOURCES

10.1.1. State the Vision and Mission of the Institute


VISION AND MISSION

VISION

- To become a renowned centre of outcome based learning and work toward academic, professional, cultural and social enrichment in the lives of individuals and communities.

MISSION

- Focus on evaluation of learning outcome and motivate students to inculcate research aptitude by project based learning.
- Identity based on informed perception of Indian, regional and global needs, the areas of focus and provide platform to gain knowledge and solutions.
- Offer opportunities for interaction between academia and industry.
- Develop human potential to its fullest extent so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.


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Tonk Road, Jaipur - 303 905

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10.1.2. Governing body, administrative setup, functions of various bodies, servicerules, procedures, recruitment and promotional policies

2019-2020



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Ref: JECRC/REG/2019-20/108

Date: 31/07/2019

Composition of Board of Governors On University Affiliated Institutions 2019-20

Name	Position	Category	Qualification	Present professional position	Telephone numbers	E-mail	Address
Dr. Vinay Kumar Chandna	Chairman	Principal	Ph.D.	Principal	989 1406784	principal@gmail.com	A-104, Aasha Deep Green Avenue Gyan Vihar University, jagatpura Jaipur
Mr. M.L. Sharma	Member	Vice Chairman	UG	Vice Chairman	9414279663	vc@jecrc.ac.in	F-30 Major Shaitan singh colony shastri Nagar Jaipur
Mr. Manish Jain	Member	Senior faculty member of the college	M.Tech.	Professor	9214399647	manishjain@jecrc.ac.in	13/22, Malviya Nagar Jaipur
Dr. Umesh Kumar Pareek	Member	Senior faculty member of the college	Ph.D	Professor	9785506667	ukpareek69@yahoo.co.in	Near CTS Bus Stand, Vyason Ka Mohalla, Sanganer, Jaipur (Raj)-2732271
Nominee of the State Govt./UT	Member						
Dr. Rajeev Gupta	Member	Senior faculty member from university/other college	Ph.D.	Professor	9414596958	rajeev_eck@yahoo.com	RTU, Kota
Forsk Technology (Dr. Sylvester Fernandes)	Member	Industrial expert in the field of engg. and technology	Ph.D	Director	0141-2770232	info@forsk.in	M-5, Software Building, IT Park, Industrial Area EPIP, Sitapura, Jaipur 302022
CADD Centre Services Pvt. Ltd. Chennai	Member	Industrial expert in the field of engg. and technology	M.Tech	CADD Centre	0141-4002023	rj.jairajapark@caddcentre.com	Door No. 106-107, Ram Gali No. 6, Mahima Majesty, Raja Park, Jaipur
Mr. Amit Agrawal	Guest				0141-2770803	amit@jecrcmail.com	25, shri Rampura Colony civil line Jaipur

Prof. (Dr.) Vinay Kumar Chandna

Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

CC to:

1. Director
2. Registrar
3. All Departmental HoD's
4. Accounts Office
5. OS
6. Library



JECRC Foundation
www.jecrcfoundation.com

Jaipur Engineering College and Research Centre

Approved by AICTE & Affiliated to RTU

JECRC Campus, Shri Ram Ki Nangal,

Via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur 302 022

t: 0141 2770120, 2770232 f: 0141, 2770803 e: info@jecrcmail.com

Functions and Responsibilities

Governance of JECRC is the collective efforts of the following towards achieving mission and vision:

Board of Governors JECRC: - The institute governing body (NSERD) regularly meets to discuss various decisions and actions taken are analyzed. All the minutes of the meeting are presented in institute BOG as per AICTE from time to time and institute performance also presented.

Chairman: The in-charge of NSERD of the institute.

Vice-Chairman: - Vice-chairman stands in for the Chairman in his or her absence. And also manage all the responsibilities related to the organization and gives suggestion to the growth of the organization.

Vice-chairperson: - Vice-chairperson also stands in for chairman in his absence.

Sr. Advisor: - Are a former administrative officer and regularly interacts with various bodies.

Principal: As Head of the Institution, he shall exercise his authority for institution building. He will act as a Competent Authority for all Faculty Members and office staff and be responsible for overall human resource management of their appointment, utilization, retrenchment, termination, disciplinary action. Etc. He will exercise signing powers as Competent Authority.

IQAC: Internal Quality Assurance Cell takes the sole responsibility of enhancing prosperity and viability of institution by remaining vigilant about the quality of the education and other aspects with respect to grievance, maintenance, outreach, placement, etc.

Head of the Departments: HOD is the programme coordinator and implements all the rules and regulations of affiliating university / AICTE within the department. His responsibility includes preparing a budget, managing resources, coordinate with institutes/industries, repute for the benefits of faculty and students. He is having special financial empowerment to deal with exigencies in the department.

Faculty Members: They ensure effective curriculum delivery along with participation and organize various technical and non-technical activities in the department.

Director T&P:- Is responsible for Training and placement related issues in the campus

Staff: Technical staff members work for the smooth and functioning of laboratories and non- technical staff members handle administrative assistance.

Students: They organize and participate in technical and non-technical activities under the mentorship of faculty members.

Maintenance In-charge: Is responsible for maintenance related issues on the campus.

Alumni In-charge: It brings together a wealth of talented and capable professionals who share their expertise and experience, and brainstorm on the prospective avenues.

Registrar: Deals with the implementation of policies of regulating bodies and an affiliating university.

Chief Executive officer is responsible for comfortable lodging and boarding of all the students residing inhostels within the campus.

Librarian: Is responsible for selecting, developing, cataloging, and classifying library resources.

Accounts Officer: The Account Officer looks after the financial resources of the institute.



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Jipur Engineering College &
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Terk Road, Jipur-901022

Decentralisation of power and participative management of the institute shown by below

Organogram

Some responsibilities of few Important Administrative bodies are given below. The same can be found in JECRC Faculty Handbook

1) NSERD(National Society for Engineering Research and Development Jaipur).

Members of society are governing body members include chairman vice chairman secretary, advisor and principal JECRC as invite member. The society member approve all the financial implementation to the institute and also look after the progress of institute from time to time and based on that approval and advise to the institute head is provided by society.

Delegation of Powers to the various Authorities:

The Chairman, JECRC Foundation, and the National Society for Engineering Research and Development, has directed me to convey the delegation of powers to the various authorities working in the NSERD promoted institutions. Our Esteemed Chairman is of the view that the College Principal and the Registrar should have adequate powers so that they are in a position to comply with the requirements of the regulatory and supervising bodies, and conduct day-to-day affairs in a positive and peaceful manner, under their own authority and signatures.

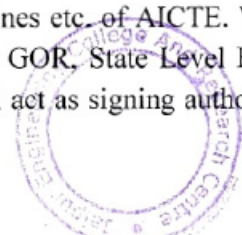
With a view to ensuring smooth and unambiguous functioning of the colleges, viz., Jaipur Engineering College And Research Centre and the delegated powers / authority are detailed hereunder

Principal

- As Head of the Institution, he shall exercise his authority for institution building. He will act as Competent Authority for all Faculty Members and Officer staff and be responsible for overall human resource management their appointment, utilization, retrenchment, termination, disciplinary action. etc. He will exercise signing powers as Competent Authority.
- He will act as superintendent and guide for all items of work related to AICTE RTU (Affiliating University), UGC, MHRD, Technical Education Department GOR, State Level Fees Determination Committee, and other regulatory or higher bodies.
- Establish a climate in which faculty members and the students can develop self-discipline, and promote research.
- To formulate the Budget and assess the infrastructural and other requirements well in advance and get the same approved from the Secretary, NSERD before execution.
- Impress amount of Rs. 1.00,000/- (Rs One Lakh Only) is also delegated for routine exercise.

Registrar

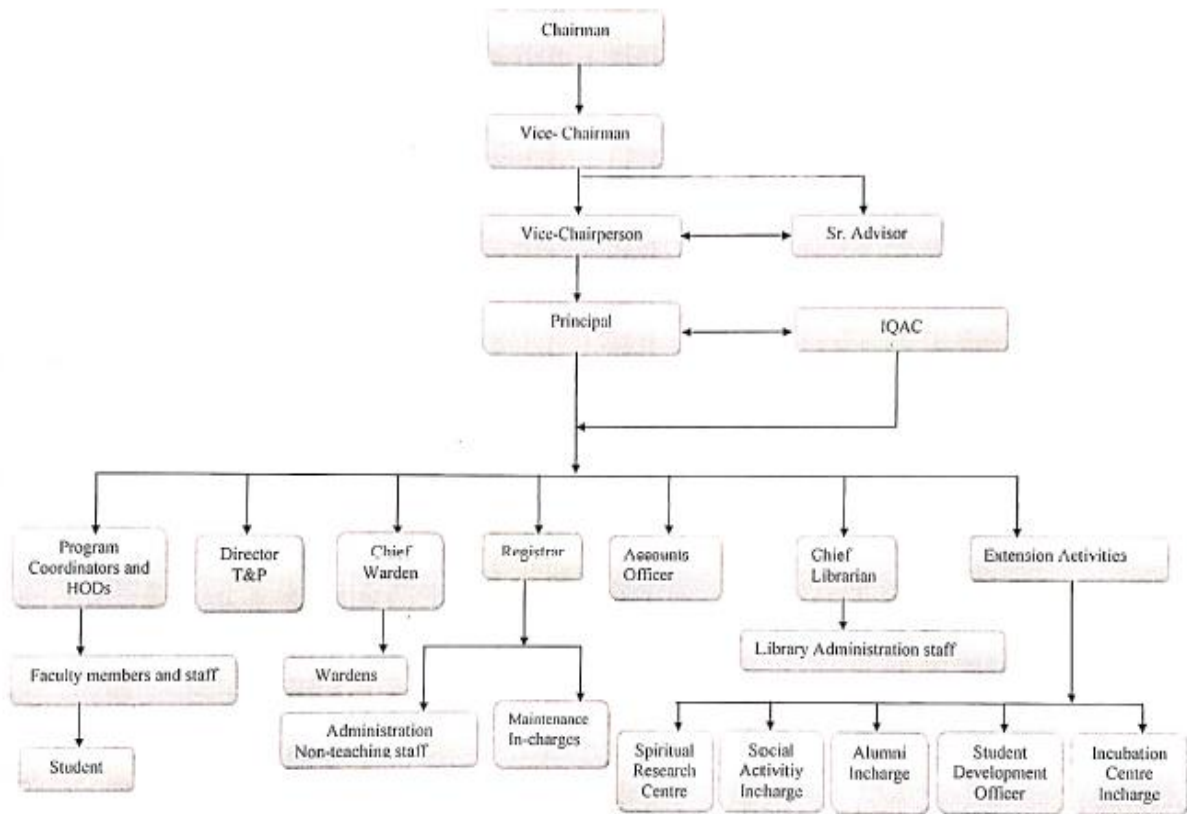
- He shall act Competent Authority for all office and sub-staff, and exercise signing powers as competent authority for their appointment, utilization, retrenchment, termination, disciplinary action. etc.
- He shall act as Compliance Officer to fulfill the regulatory guidelines etc. of AICTE. Will (Affiliating University), UGC, MHRD, Technical Education Department GOR, State Level Fees Determination Committee, and other regulatory or higher bodies. He shall act as signing authority



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Organization Chart



PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302002



Jaipur Engineering College and Research Centre
Approved by AICTE & Affiliated to RTU
JECRC Campus, Shri Ram Ki Nangal,

in all such matters.

- The Registrar shall be the custodian of records and property of the college, and be directly responsible to the Director/Principal of the College for the proper discharge of his duties and functions, and exercise such other powers and perform such other duties as may be assigned to him by the Director/Principal.
- In the absence of Director / Principal, all powers shall vest in Registrar and he shall exercise the authority and signing powers of the Principal including Competent Authority for Faculty Members, etc.

2) Board of Governors (BoG)

The trust and society has a Board of Governors which assists Board of trustees for management of the college activities. The of Governance also comprises of scientists of national repute, renowned academicians and eminent personalities from Industry. The committee assumes a role of Intellectual leadership and evaluates new scientific perspectives. It evolves policies and strategies for generation of innovations and development of technical programs. The main work of this committee is to give vision about new technology and courses that are to be initiated at the trust. It comprises of the Chairman, Member Secretary and the principals of and various institutes.

In addition the BoG shall have:

Board of governance as per AICTE that include chairman, head of institute as secretary, 2-5 senior faculty members , nominated members from AICTE, affiliating university, state of government, invited members from other universities, invited parents, invited industry person,

Its Primary responsibilities include

Secretary present the report of institute as :-

- Planning and policy development
- Review of non –budgeted expenditures
- Approval of major infrastructural changes
- Financial and legal compliance
- Publicity
- Appointment of members of the governing boards
- Review of Institutional Budgets
- Starting new courses or departments or institutions if any to the member and the minutes of meeting of the same are sent to NSERD for approval.

Committees are as follow:-

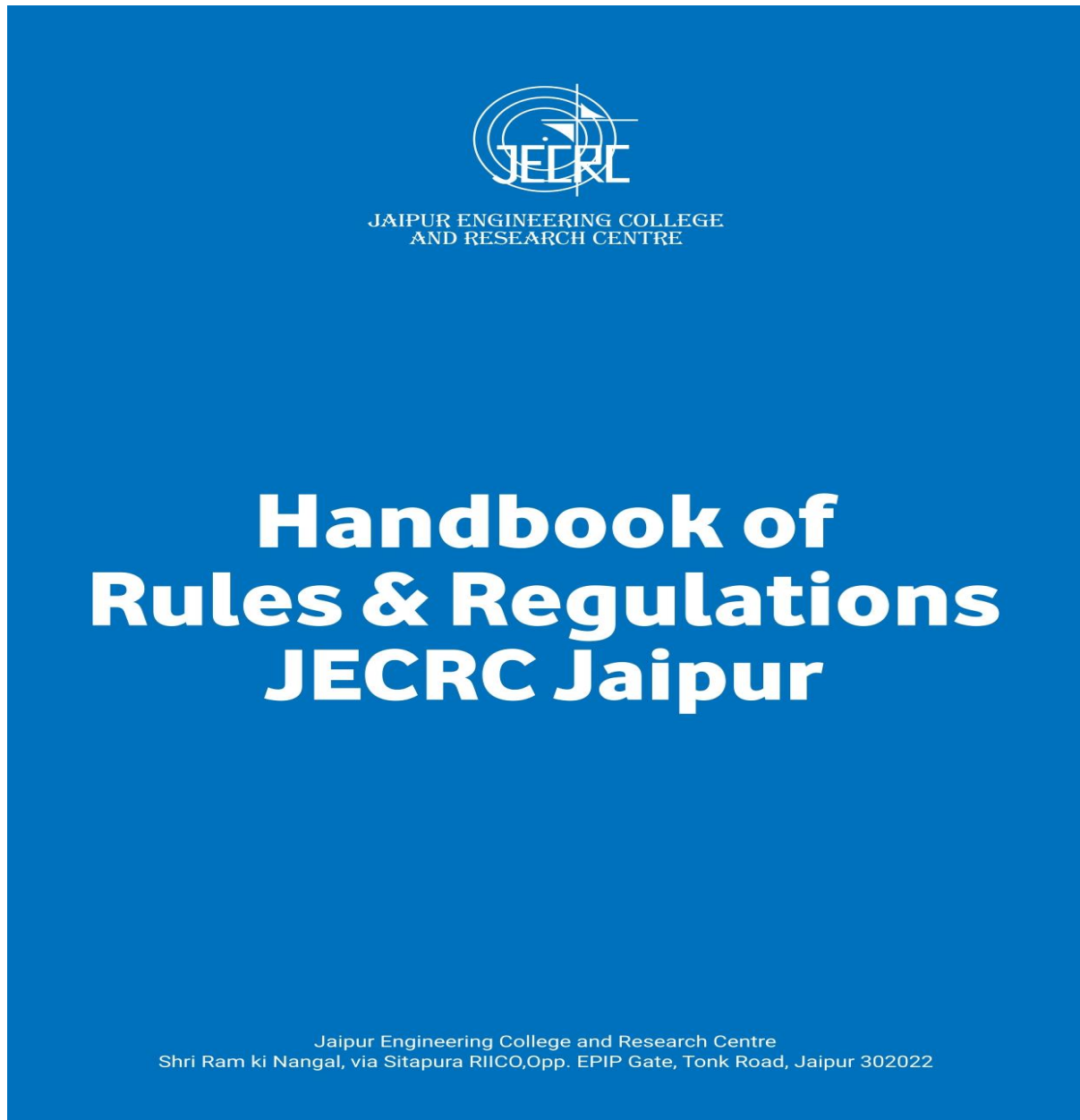
1. NSERD (As per AICTE)
2. Board of Governors (As per AICTE)
3. Grievance Redressal Committee
4. Anti Ragging Committee
5. Anti Ragging Squad
6. Women Cell Committee
7. Student Disciplinary Committee
8. SC/ST Committee
9. IQAC Committee



Frequency of the Meetings of Board of Governance (Minutes of Meeting)

S.NO.	Year/Session		Related Link
1	2020-21	BOG MOM	Link
2	2021-22		Link

The published rules including service rules, policies and procedure



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Chapter-1

Introduction Preamble:

The courses under Jaipur Engineering College & Research Centre, Jaipur (JECRC) are recognized by the AICTE. The JECRC, Jaipur is affiliated to University of Rajasthan, Jaipur. Being the affiliated institutions the conditions of services of these institutions are normally governed by the rules framed in this respect by the AICTE/Rajasthan University / State Government. Additionally, for academic staff the College will also be guided by the relevant rules of the AICTE. Taking this in view, the Jaipur Engineering College & Research Centre, Jaipur has framed a document, which gives a brief idea of the conditions of service and the benefits attached to the employment etc. Further, the information given in this booklet may be subject to revision from time to time. In addition to the conditions of service, the institutes have made certain procedural guidelines to make the administration more smooth and transparent. These are also included here in this document.

1.1 The service conditions shall be applicable to all employees of the Jaipur Engineering College & Research Centre, Jaipur (JECRC). They may be supplemented or amended from time to time based on AICTE/ Affiliating University/ State Government rules. However, the management shall have the right to relax any of the rules.

1.2 For any other matters or details relevant to the service conditions of the employees, not specifically covered here, the College shall be guided by the rules, norms and procedures as prescribed by the Rajasthan Government /AICTE/ Rajasthan University from time to time.

1.3 Definitions:

- (a) "Chairman" means the Chairman of the Executive Council
- (b) "College," means the Jaipur Engineering College & Research Centre, Jaipur / any other

- college under the domain of Governing Council.
- (c) "Executive Council," means the Executive Body of the college
- (d) "Funds," means the Funds of the College
- (e) "Governing Council," means the Governing Body of the college
- (f) "President," means the President of the Governing Council
- (g) "Principal," means the Principal of the Jaipur Engineering College & Research Centre, Jaipur
- (h) "Secretary," means the Secretary of the Governing Council
- (i) "Society," means the National Society for Engineering Research and Development, Jaipur
- (j) "Financial Year:" means the year commencing from 1st April and closing on 31st March of the next calendar year.
- (k) "University," means the affiliating University
- (l) Academic Year means period of academic activity from 1st July to 30th June of the next year.
- (m) "Faculty" means a teaching staff of the College
- (n) "Employee" means anybody who has been employed by the College either as 'faculty' or on any post covered under 'other staff'
- (o) "University" means Affiliating University
- (p) "Regular Employee" means the faculty or other staff appointed in the prescribed scales of the post either on probation or confirmed one.
- (q) Ad-hoc employee means appointed on ad-hoc basis for specific period either in the scale or with consolidated salary with specific conditions as shown in the appointment order.

NOTE: For teaching positions, the eligibility will be as per AICTE & the affiliating University norms.

Chapter-2 Appointments and its Terms and Conditions

Faculty Staff

2.1 There are various categories of employees at the College. Their salary scales are given separately in this document. Normally, regular appointments particularly as faculty will be made by direct selection by inviting applications through public advertisement. The required qualifications for faculty staff are generally as prescribed by the AICTE.

2.2 The regular employees of the institute will be eligible to the Dearness Allowance and other allowances as sanctioned by the BOG of the College from time to time.

2.3 The paramount consideration in the appointment or promotion of an employee shall be guided by the desired standards of efficiency, competence and integrity.

2.4 Selection and compensation of employees shall be made without distinction as to race, sex, or religion and the same shall be made on competitive basis.

Terms and conditions of appointment

The appointments shall be made subject to the following terms:

2.5 (a) the terms of appointment provide for termination by a notice on either side of one month. If anyone desires to be relieved prior to the completion of the notice period, he/she will be required to pay to the College an amount equal to his / her salary and allowances for the deficient notice period. However, the management will have the right to waive the notice period.

(b) Unless waived in part or in full by the appointing authority, there will be a probationary period for three months. At the end of the probationary period, it may be extended by the appointing authority for a period up to one year. The services of an employee on probation can be terminated

without notice and without assigning any reason.

(c) The age of superannuation will be 70 years for the faculty and 62 years for other staff unless extended by the competent authority.

Other service conditions will generally agree with the norms and executive instructions of the AICTE / Affiliating University / Rajasthan Government and as amended by the College from time to time.

2.6 An employee shall not without the previous written permission of the Managing Trustee in the case of Director / Principal and in case of teaching and other staff of the Director / Principal respectively be engaged directly or indirectly in any trade, business or occupation or any other remunerative or non-remunerative work.

2.7 Besides appointments in regular scale, the appointments of the faculty and staff may be made on fixed terms on ad-hoc or contract basis. These appointments will carry a consolidated salary or salary in the scale. Fixed term appointees are eligible for vacation and it is admissible to one who has completed minimum service of one semester. In case a fixed term appointment gets converted into a regular appointment for various terminal purposes, the continuity of service will be reckoned from the date of the commencement of the term of appointment.

2.8 Pay Scales:

(i) Normally, the pay scales of the faculty will be as per the recommendations of AICTE and as approved by the state Government.

(a) The existing structure of the scales are as under -

S.No.	Category	Pay scales
1	Lecturer	8000-275-13500
2	Senior Lecturer	10000-325-15200
3	Assistant Professor	12000-420-18300
4	Professor	16400-450-20900-500-22400

2.9 Annual increment will fall due on completion of one year of continuous service.

2.10 Incentives for Higher Qualifications - At the time of recruitment as Lecturers, advance increments may be admissible to those who hold higher degrees asunder:

(a) Twf will be eligible for two increments as and when he /she acquire a Ph.D. Degree in his/ her service career.

2.11 Career Advancement for faculty the promotions under Career Advancement. Scheme will be as per the guidelines given below. All the promotions in career advancement will be "institute" basis and therefore the work allocation (teaching load, etc.) may remain the same after promotion and additional responsibilities may also be assigned.

© Professor:

In addition to the sanctioned position of Professors, which must be filled in through direct recruitment through all India advertisements, promotions maybe made from the post of Assistant Professor after 10 years of service as Assistant Professor. The selection committee for promotion to the post of Professor will be the same as that for direct recruitment.

Some of the desirable activities of candidates for the post of Professors will be as follows -

- (a) Research contribution: books, articles, research papers etc. published (At least four papers in journals required) The best three written contributions of the papers (as defined by her/him) may be sent in advance to the experts to review before coming for the selection. The candidate should •be asked to submit these in 3 sets with the applications.
- (b) Seminars/ conferences attended: must have attended at least 4seminars/conferences at national or international level or must have attended summer I winter schools (short-term course) of total duration of 4 weeks.
- (c) Significant contribution to teaching I academic environment I project supervision I sponsored projects I institutional corporate life etc.
- (d) Adequate extension and field outreach activities
- (e) Development of course material I monograph
- (f) Participation in continuing education programmes
- (g) Other academic and administrative contributions

2.12 Career Advancement for Faculty

(a) Provides for movement of:

(i) Lecturer to Senior Lecturer (Senior Scale)

(ii) Senior Lecturer to Assistant Professor

(b) Calls for promotion under Career Advancement Scheme: The candidate must have consistently satisfactory performance

Non Faculty

2.13 Pay Scales - qualifications of other staff:

(i) The other staff there will be of two categories viz.

(a) Technical staff

(b) Administrative I ministerial staff.

(ii) The pay scales and qualifications for different technical posts will be on par with AICTE/State Government University Rules.

(iii) Similarly, for administrative staff, the same will be on par with university/government rules.

Minimum length of service for eligibility to move into the grade of Senior Lecturer would be four years for those with Ph.D., five years for those with M.Phil, M.Tech and six years for others at the level of lecturer. For eligibility to move into the Grade of Assistant Professor, the minimum length of service as Senior Lecturer shall be five years.

For movement into grades of Assistant Professor and above, the minimum eligibility criterion would be Ph.D. Those without Ph.D. can go up to the level of Senior Lecturer.

An Assistant Professor with a minimum of ten years of service in that grade will be eligible to be considered for appointment as a Professor. The selection committees for Career Advancement shall be same as those for direct recruitment for each category.

The requirement of consistently satisfactory performance appraisal reports shall be the mandatory requirement for Career Advancement from Lecturer to Senior Lecturer and from Senior Lecturer to Assistant Professor.

(A) Senior Lecturer:

A lecturer will be eligible for placement in a senior scale through a procedure of selection, if she/ he has:

- (i) Completed 5 years of continues service at the College. However, relaxation of one year and two years respectively will be given to those with M.Phil, M.E. / M.Tech .and Ph.D.
- (ii) Organization of short term course/conference or research publications will be considered an additional qualification.
- (iii) Consistently shown satisfactory performance.

(B) Assistant Professor:

A senior lecturer will be eligible for promotion to the post of Assistant Professor if she/ he has:

- (i) Completed 5 years of service in the senior scale
- (ii) Obtained a Ph.D. degree or has equivalent published work.
- (iii) Made some mark in the areas of research, quality of publications, contribution to education innovation, design of new courses and curricula and extension activities.
- (iv) Organization of short term course/conference or research publications will be considered an additional qualification.
- (v) Shows consistently good performance.

Promotion to the post of Assistant Professor will be through a process of selection by a selection committee.

Selection Procedure

All the vacancies of faculty staff and other staff will be advertised in prominent newspapers. The selection will be done on competitive merit which shall be judged by a duly constituted selection committee.

NOTE

The staff members of the College deputed for any training program /conferences/seminar/workshop etc. has to serve the institute at least for one year after completion of training. In case he /she resigns from the post before completion of the one year, the recovery of the salary & other expenses paid to him / her for training /deputation period would be made.

Chapter-3 Holidays, Leave and Vacations

3.1 Holidays

The College will observe public holidays in a calendar year as fixed by the competent authority. This will be announced at the end of the previous year.

3.2 Vacations

3.2.1 Faculty Staff are entitled to 45 days' vacation in a year provided they have joined the College on or before the 1st of July. The entitlement will be worked on pro-rata basis for faculty staff joining by end of October. A faculty staff joining after October will not be entitled to any vacation during the current academic year.

3.2.2. Total vacation may be broken up in parts like (1) a week around Deepawali, (2) a week in winter and (3) the remaining in summer.

3.2.3. For non teaching staff, the vacation entitlement in a full year is 30 days. This also may be broken up in three parts like (1) a week around Deepawali, (2) a week in winter and (3) the remaining in Summer.

3.3. Leave

3.3.1 No holidays or leave shall be claimed as a matter of right by an employee except such holidays or leave as are enforceable by law.

3.3.2 Sundays will be normally treated as holidays.

3.3.3 List of possible holidays will be announced in the beginning of the calendar year. However, at times a holiday / Sunday may be declared as a working day on need basis.

3.4. Casual Leave

3.4.1 A faculty staff shall normally be entitled to 15 days casual leave in a year on accrual basis. The accounting period is from 1st of July to 30th of June next year.

3.4.2 A non-faculty staff shall normally be entitled to 12 days casual leave in a year on accrual basis. The accounting period is from 1st of July to 30th of June next year.

3.4.3 An employee can normally avail of 1 day's casual leave in a month during the probation period provided that he has at least 20 days of uninterrupted duty record at the college.

3.4.4 Sundays and holidays can be prefixed or suffixed with casual leave after a written request has been made to this effect.

3.4.5 Casual leave shall be permitted on recommendation of the incharge (HOD) keeping in view the interests of the College/Department/ Section as the case maybe.

3.5 Medical Leave

3.5.1 Employees unable to carry out their regular duties due to continuous ill health (for more than 3 months) will not be permitted to continue in service.

3.5.2 Maternity leave shall be admissible to a female employee of this college for a maximum period of 60 days with the following provisions -
3.5.2.1 She is a regular employee and has served the College continuously for not less than three years.

3.5.2.2 The employee will be eligible for full pay during the leave period.

3.5.2.3 The employee shall be given 50% of the total emoluments every month during the period of her absence subject to production of maternity certificate and the balance 50% shall be provided to her in six equal monthly installments after resuming duties.

3.5.2.4 The employee under special

circumstances arising out of medical complications may be permitted leave without pay for the required period.

3.6 Leave other than specified leave

3.6.1 Any employee absenting from duty without proper permission for 6days will lose the benefit of salary on the following or intervening Sunday and any Holiday in continuity. Hershel shall be liable to be dismissed from service if his/her absence from duty persists for 15days in this manner.

3.6.2 Any employee who has been dismissed from service earlier but has been given employment again shall be treated as a new employee and the benefits of the earlier period of service shall

automatically lapse.

3.7 Academic leave / duty leave

3.7.1 An employee going for attending the work entrusted by the College or for participating in a Conference etc shall be treated as on duty, provided the participation in the Conference has been approved by the College and they produce a certificate of participation on return. Some faculty staff may also be provided TA& DA and the registration if any may also be depending upon the length of the service of the employee.

3.7.2 An employee going out of station on duty in connection with College work shall be suitably compensated for his outstation travel and stay.

Chapter-4 Provident Fund Gratuity

4.1 Provident Fund

Every employee of the College shall be entitled for the benefit of Contributory Provident Fund. Some of the important salient features of the scheme are identical to EPF rules.

4.2 Employees State Insurance Scheme

Employee of the College shall be entitled for the benefit of Employees State Insurance Scheme (ESI) as per the Central Government rules.

4.3 Gratuity

The employers of the College will also be eligible for gratuity as per provision of act.

The main components of this benefit are as under:

(1) Gratuity shall be payable to an employee on the termination of his/her employment after he/she has rendered continuous service for not less than five years.

(a) on his/her superannuation or

(b) on his/her retirement or

(c) on his/her death or disablement due to accident or illness

Provided that the completion of continuous service of five years shall not be necessary where termination of the employment of any employee is due to death or disablement.

Provided further that in the case of death of the employee, gratuity payable to him/her shall be paid to his/her nominee, if no nomination has been made, to his/her heirs, and where any such nominees or heirs is a minor, the share of such minor shall be deposited with the controlling authority who shall invest the same for the benefit of such minor in such bank or other financial institution, as may be prescribed, until such minor attains majority.

Chapter-5 Testing and Consultancy Rules

The College staff shall be encouraged to take a consultancy and testing jobs from industry and others R&D agencies on payment basis. They will be permitted to use the infrastructure of the College. The consultancy / testing fee will be apportioned between the consultants and others who make a contribute to it and also to the College.

1) Remuneration to Regular Faculty & Staff:

(a) Testing:

The distribution of total income between the College and the employees will 30:70.

The 70% staff distribution is as under as per the institution Rules:

1	The faculty staff	65%
2	Lab Technician	5%
3	Lab Attendants	
4	Office Staff / Administration staff involved & Dept. Clerk	

(b) Consultancy:

The distribution of total income between the College and the employees will 30 :70but after deducting all expenses.

30%	will be retained by the College After deducting all expenses
70%	distributed amongst the concerned staff

Chapter-6 Incentive Rules

Incentive rules have been classified into two categories. These are

- (i) Performance based and
- (ii) Time based

6.1 Based on Performance Appraisal

Period of Stay	Performance Appraisal Rating	Proposed Incentive
After Probation	Excellent	+ one increment/DA increase/BOTH
After 2 yrs	Very Good/Excellent	+ one increment/DA increase/BOTH Conf Participation on duty leave + Registration
After 3 yrs	Very Good/Excellent	+ HRA / DA Increase / BOTH Excellent + Conf Participation on duty leave + Registration Fee + Basic Travel (city to city) + B&L + Book allowance (Rs 1000 per year) + Professional Society membership (90%) + Promotional Opportunity
After 4 yrs	Excellent	As above + Conveyance Allowance (Personal Vehicle) + Medical Allowance I Group Medical Scheme
After 5 yrs	Excellent	As above + Phone Allowance + Lap Top subsidy (80%) + Contribution to EMI for Car/Housing Loan + LTC + Education Allowance + Gratuity

Promotional Opportunities

- (a) Lecturer to Sr. Lecturer
- (b) Sr. Lecturer to Assistant Professor
- (c) Assistant Professor to Professor

Guidelines

- (a) Eligibility to be as per AICTE recommendation
- (b) Lecturer to Sr. Lecturer promotion on informal appraisal
- (c) Sr. Lecturer to Assistant Professor: Through a formal internal appraisal
- (d) Assistant Professor to Professor: Open Competition

Appraisal -

- (a) Academically Sound
- (b) Quality of Teaching (Lectures, Tutorials, Labs)
- (c) Laboratory Development
- (d) R&D
- (e) Books and Manuals
- (f) Participation in other activities like (i) Placement, (ii) Student Development, (iii) Examination work, (iv) Co-curricular and ECA, (v) Contribution to College/Industry interaction (vi) College administration...

6.2 Time Based

a. Faculty v Staff

S.No	Items	Remarks
1.	Additional Increment	One additional increment in the III year if there has been no promotion / change of Designation / salary revision etc.
2.	Promotion	A faculty staff joining as a lecturer will be promoted to the post of a Sr. Lecturer in the sixth year if there has been no promotion / change of designation / salary revision etc. Similarly, a staff member joining as a Sr. lecturer will be promoted as an Assistant Professor if there has been no promotion / change of designation / salary revision etc.
3.	Conveyance	From third year: Conveyance allowance @250/- per month for staff (with salary upto Rs. 20000/- pm) and Rs. 500/- per month (for staff with salary above 20000/-only)
4.	Internet(Staff members have to ask for it)	From third year: Staff members having internet at residence in their own name can claim minimum BSNL rental
5.	Conference	<ul style="list-style-type: none"> a. Duty leave will be admissible b. After one year: registration fee will be reimbursed. c. After two years: all above and city to city travel cost will be reimbursed. d. After three years: All above and subsidy towards boarding & lodging.
6.	HRA	To be paid@ 7.5% of basic pay from IV year
7	Book allowance (Staff members have to ask for it)	From third year: Cost of relevant books purchased by faculty to be reimbursed upto Rs. 1000/- PA

[SELF ASSESSMENT REPORT]



8.	Education Allowance (Staff members have to ask for it)	From sixth year: 50% of tuition fee for two children. This is restricted to Rs. 500/- per month per child. This further subject to the spouse not claiming this allowance from other organization
9	Medicclaim	Efforts are being made to cover all the staff Through Medicclaim policy applicable from third year onwards

b. Other Staff (Other than faculty staff)

S.No.	Items	Remarks
1	Additional Increment	One additional increment in the III year if there has been no promotion / change of designation/ salary revision etc.
2.	Promotion	Promotion A staff will be promoted to the next higher post in the sixth year provided there has been no promotion I change of designation / salary revision etc. If next higher post is not existing, suitable increments may be given
3.	Conveyance	From third year: Conveyance allowance@ 250/ - per month for staff (with salary upto Rs. 20000/- pm) and Rs. 500/- per month (for staff with salary above20000/-pm)
4.	Conference / Short	a. Duty leave will be admissible course etc. b. After one year: registration n fee will be reimbursed. c. After two years: all above and city to city travel cost will be reimburse. d. After three years: All above and subsidy towards boarding &lodging.
5.	HRA	To be paid @ 7 .5% of basic pay from IV year
6.	Education Allowance	From sixth year: 50% of tuition fee for two children. This is restricted to Rs .500/ - per month per child. This further subject to the spouse not claiming this Allowance from other organization.
7.	Medicclaim	Efforts are being made to cover all the staff through Medicclaim policy applicable from third year onwards.

Chapter-7 Assessment

7.1 Performance Appraisal of Faculty:

The performance of faculty appointed on regular basis will be assessed at two stages viz (a) During Probation and (b) Confirmation.

(a) During Probation:

The faculty staff will be required to submit his/her self performance appraisal one week advance of probation. The HOD will give his own observations as Reporting Officer and the Director or the Principal will review the document.

Depending upon the assessment of the staff, the staff member may be confirmed in his/her position or probation may be extended if necessary. The faculty staff will be informed of the deficiencies when the probation period is extended.

During the period of extension of the probation, the HOD will continuously the working of the

concerned staff member and will suggest ways to improve the performance.

(b) Evaluation after Confirmation:

Even after confirmation, the performance of the faculty shall continuously be monitored on the same lines as in self assessment form. This report will be considered for the benefit to be awarded under career advancement scheme upward promotion even by direct selection and for other incentives.

7.2 Evaluation of other Staff:

On the similar lines as for faculty, the evaluation of the other staff also will be done. However, the proforma of such evaluation will be different depending upon the nature of the post.

Chapter-8 Conduct Rules

8.1 Code of conduct

- (a) Every employee shall, at all times, maintain absolute integrity and devotion to duty, and also be honest and impartial in his/her official dealings.
- (b) An employee shall, at all times, be courteous in his/her dealings with other members of the staff, students and members of the public.
- (c) Unless otherwise stated specifically in the terms of appointment, every employee is a full time employee of the institute. He/ She may be called upon to perform such duties, as may be assigned to him/her by the competent authority beyond scheduled working hours and on holidays and Sundays. These duties shall, inter-alia, include attendance at meetings of committees to which he/she may be appointed by the College or any of its authorities.
- (d) An employee shall observe the scheduled hours of work during which he/she must be present at the place of his/ her duty.
- (e) Except for valid reasons and/or unforeseen contingencies, no employee shall be absent from duty without prior permission.

8.2 No employee shall, in any radio broadcast or in any document published anonymously or in his/her own name or any other person or in any communication to the press or in any public utterance, make any statement of fact or opinion which has the effect of an adverse criticism of the College.

8.3 No employee shall pass any confidential information of the College to any unauthorized person or agency.

8.4 No employee of the institute shall, engage, directly or indirectly, in any trade or business or any private tuition or undertake any employment outside his/her official assignments.

8.5 An employee who gets involved in some criminal proceedings shall immediately inform the competent authority through the Head of the Department to which he /she is attached, irrespective of the fact whether he/she has been released on bail or not. An employee who is detained in police custody, whether on criminal charge or otherwise, for a period longer than forty eight hours shall not join his/her duties in the College unless he/she has obtained written permission to that effect from the competent authority.

8.6 No employee shall, except with the previous sanction of the competent authority, have recourse to any Court of Law or to the press for the indication of any official act which has been the subject matter of adverse criticism or an act of defamatory character. Provided nothing in this rule shall be deemed to prohibit an employee from vindicating his/her private character or any act done by him/her in his/her private capacity.

8.7 (a) Whenever an employee wishes to put forth any claim, or seeks redressal of any grievance or of any wrong done to him/her, he/she must forward his / her case through proper channel, and shall not forward advance copies of his/her application to any higher authority, unless the lower authority has rejected the claim, or refused relief or the disposal of the matter is unduly delayed.

(b) No employee shall be signatory to any joint representation addressed to the authorities for redressal of any grievance or of any other matter.

8.8 An employee shall, regarding imposition of penalties for breach of any of these rules and regarding preference of appeals against any action taken against him /her, be governed by the rules made in this behalf from time to time by the competent authority.

8.9 A faculty staff shall be responsible for the results of the students of the class being engaged by him/her.

This will necessarily mean:

- a) Planning the course of lectures for the entire semester and suggesting suitable text and reference books to the students.
- b) Delivering well prepared lectures with the help of handouts and teaching aids.
- c) Preparing tutorial sheets with representative problems.
- d) Keeping an up-to-date account of attendance of students
- e) Conducting assessment of students as per the approved policies
- f) Explaining the steps taken to improve the situation / difficulty being faced in performing the duties and offering suggestions, if any, to improve the efficiency.
- g) The department will prepare an academic calendar for the department in conformity with the College calendar. The faculty staff will be following this calendar.
- h) Punctuality in arriving at the college, engaging classes shall be an important trait of a faculty staff.

i) Faculty staff shall generally be available to students for discussion and guidance during college hours. The day's work of making attendance, checking answer books and entering and submitting marks and other details shall be completed before he/she leaves the college.

j) The faculty staff shall regularly intimate the tutor guardians of the progress of the students. The tutor guardian, in turn, shall call the students and try to find out the reasons for poor performance and deficiency; n attendance. If necessary, the tutor guardian shall inform the parents about the performance of the student and shall also maintain a record of the same.

8.10 Dress Code:

1. Male Staff - Should preferably wear shirts (no T-shirts) and Trousers (no Jeans). Ties also may be worn.
2. Female Staff - Should wear sarees.

NB:

(This Hand Book contains guidelines for smooth functioning of the institute. These are guidelines and should not be interpreted as rules and hence cannot be challenged in the Court of Law)

Amendment

Amendment related to increase and retention benefit approved from NSERD in the year 2016

INCREMENT/ RETENTION BENEFIT

1. It is proposed to provide 3% increment on Basic and AGP.
2. It is proposed to provide 2% DA on Basic and AGP each year. Additional DA may be announced if necessary.
3. The above proposed increment will have an impact of approximately 4% as compared to previous impact of 4.5%.
4. It is proposed to provide additional 3% increment (Basic+ AGP) after completion of three years of service at JECRC under following conditions
 - a. Faculty member of Applied Science must have PhD qualification. They are given one year time for the registration and five year time for the completion of PhD there after their benefit may be considered from the date of completion certificate.
 - b. Associate Professor must have PhD qualification. They are given one year time for the registration and five year time for the completion of PhD there after their benefit may be considered from the date of completion certificate.
 - c. Assistant professor must have M.E. / M.Tech qualification. They are given one year time for the registration and three year time for the completion of M.E. / M.Tech there after their benefit may be considered from the date of completion certificate.

AND

- d. At least 50% students must have more than 60% marks in the theory subject's the faculty member is delivering.

AND

- e. Publish at least one paper in reputed conference/ journal during previous year.

AND

- f. If someone leaves the service within one year after availing the benefit, he/she has to deposit the whole amount of benefit before leaving.
5. It is proposed to provide two increments (6%) additional increment (Basic + AGP) after completion of five, ten and fifteen years of service at JECRC (taking 1/7/17 as base month and year to all the faculty members) under following conditions
 - a. Faculty member of Applied Science must have PhD qualification. They are given one year time for the registration and five year time for the completion of PhD there after their benefit may be considered from the date of completion certificate.
 - b. Associate Professor must have PhD qualification. They are given one year time for the registration and five year time for the completion of PhD there after their benefit may be considered from the date of completion certificate.
 - c. Assistant professor must have M.E. / M.Tech qualification. They are given one year time for the registration and three year time for the completion of M.E. / M.Tech there after their benefit may be considered from the date of completion certificate.

AND

- d. At least 50% students must have more than 60% marks in the theory subject's the faculty member is delivering.

AND

- e. Publish at least one paper in reputed conference / journal.
6. There will be additional benefit such as Mobile Number may be provided to all the HOD's, TPO's and Mentors of each semester students.
7. Faculty members who will complete Five years of service after 1/7 /17 and before 31/12/ 17 may be provided retention benefit •of 3% in addition to conventional increment only.
8. Assistant professors, Associate professors and Professors are provided with 5, 7, 10 days of duty leave respectively for taking examination, attending conference and any other academic assignment as assigned.
9. The faculty members who do not qualify criteria

5 for consecutive three years, retention benefits may be withdrawn.

10. Faculty member who publish a paper in a reputed conference/ journal listed in UGC approved list only will • be provided 50% of the registration charges subject to a maximum of Rs. 5000/(Five Thousand) only.
11. In case of promotion the next increment date will be the date of promotion. However, in case of any ambiguity the committee will decide the next increment date.
12. These will not be applied to non teaching staff including class IV servants.

Dr. V. K. Chandna

Amendment related to increase and retention benefit approved from NSERD in the year 2016

Promotion Policy

Under the fitment of proposal and increment retention benefit the faculty members are kept in the pay scale AGP of 6000, 7000, 8000 for Assistant Professors. 9000 AGP for Associate Professors. 10,000 AGP for Professors.

The change of AGP for one level to another AGP 6000 AGP 7000 after five years, from AGP7000, AGP

8000 after four years and from AGP 8000 to AGP 9000 after three years as per AICTE. Along with the faculty members who wish to promote to AGP 9000 must have minimum qualifications of Ph.D and must appear in front of Selection Committee for the same.

The above benefits will be applicable if the faculty members have at least 50% points out of 200 self-appraisal points.

[SELF ASSESSMENT REPORT]



Faculty Appraisal Form (Session 2020-2021) (Revised) For best faculty award Total 200 points

Name of Faculty Member:

Department:

Designation:

Points obtained in the three years	2017-18	2018-19	2019-20

S. No.	Item Name	Maximum Points	Points obtained												
1	Academic result 30 points average (90% students having more than 70% : 30 points, 80 -89% students having more than 70% result: 27 points, 70 -79% students having more than 70% result: 24 points, 60 -69% students having more than 70% result: 21, 60 -69% students having more than 60% result: 18 points, 50-59% students having more than 60% result: 15 points else ZERO) Example: <table border="1" style="margin-left: 20px;"> <tr> <th>Theory Subject</th> <th>Points obtained</th> </tr> <tr> <td>Sub-1</td> <td>30</td> </tr> <tr> <td>Sub-2</td> <td>27</td> </tr> <tr> <td>Sub-3</td> <td>0</td> </tr> <tr> <td>Sub-4</td> <td>18</td> </tr> <tr> <td>Average points scored</td> <td>75/4 i.e. 18.75</td> </tr> </table>	Theory Subject	Points obtained	Sub-1	30	Sub-2	27	Sub-3	0	Sub-4	18	Average points scored	75/4 i.e. 18.75	30	
Theory Subject	Points obtained														
Sub-1	30														
Sub-2	27														
Sub-3	0														
Sub-4	18														
Average points scored	75/4 i.e. 18.75														
2	Research Publication: Sci / Scopus / web of science indexed publication: 15 points, publication having ISSN / UGC approved: 10 points, National level publication: 5 points	30													
3	Faculty development programme 10 point average (one faculty development programme minimum 5 days attended 5 points, 2 points for attending 2 days workshop, subject to maximum of 10)	10													
4	Research grant received	5													
5	Patent 10 points / Product development (10) /	20													
6	New Skills (5) / additional specialization (5) / certification course (5)	15													
7	Innovation in teaching learning (5), video lecture (5), online MOOCs (5), Online notes uploading (5) on College website	20													
8	Technical activity organized (1 point / activity)	5													
9	National Initiative for Technical Teachers Training (NITTT) modules (5 points for each modules)	40													
10	Institute level activity organized / participated (1 point / activity)	5													
11	Any award received (1), session chair in conference (1), guest lecture (1), invited talk (1), etc.	5													
12	HOD recommendation maximum 30 points (Departmental responsibility 2 points, NBA related activity 5)	15													
Total		200													

Signature of Faculty

Signature of HOD

PRINCIPAL

Note: 1. HOD will verify the documentary proof.

2. Faculty member getting ZERO in criteria-1 or criteria-2 for the consecutive three years (CAY, CAY-1, CAY-2) appropriate action will be taken.

[SELF ASSESSMENT REPORT]



Technician Appraisal Form For The Month Of _____ - _____ For best technician award Total 150 points

Name of the Technician:

Department:

Designation:

Date of joining:

Points obtained	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun

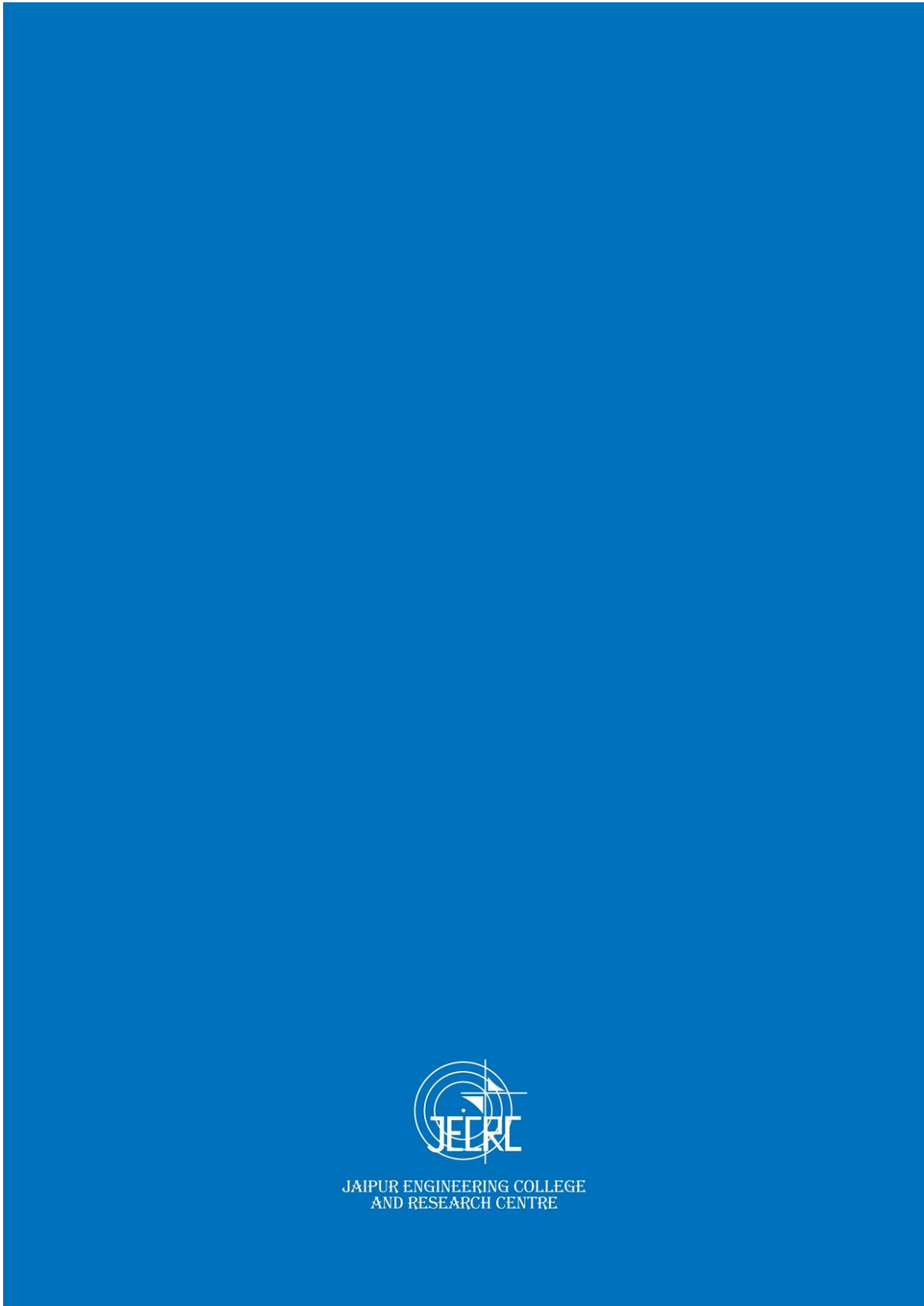
S. No.	Item Name	Maximum Points	Points obtained
1	Regularity (Days Present x actual lab hr engaged) / (Working days x Total lab hr) x 25	25	
2	Maintenance & Repairs How many lab equipments available in the lab A How many are in working condition B How many repaired yourself C Remaining repairing status D = [(B+C) / A] x 10	10	
3	How many experiments performed by yourself = (No. of experiment performed / Total Experiment) x 5	5	
4	Cleaning (1 marks per day) 1. Wearing proper neat & clean formal dress 2. Cleaning of labs rooms, tables, equipment's etc.	25	
5	Stock Register 1. Maintained stock register 2. Timely following stock audit process	20	
Criteria No. 6 to 8 - To be filled by the concerned HOD			
6	Behavior with faculty and HODs	15	
7	New skill certificate taken for lab	30	
8	HOD recommendation 1. Timely opening of lab 2. Maintaining lab properly 3. Properly close the lab after college hour 4. Performing other assignments other than assigned lab work 5. Behavior with the other colleagues and students	20	
Total		150	

Signature of Technician

Signature of HOD

PRINCIPAL

Note: 1. HOD will verify the documentary proof.



JAI PUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

10.1.3. Decentralization in working and grievance redressal mechanism

HEAD OF ACADEMIC PROGRAM/DEPARTMENTS AND ADMINISTRATION

Program/Department/Section	Head
Principal	Prof. (Dr.) Vinay Kumar Chandna
Dean First Year	Dr. Ruchi Mathur
Deputy Dean First Year	Dr. Barkha Shrivastava
HOD Civil Engineering	Dr. Krishan Kant Saini
HOD Electrical Engineering	Dr. Prerak Bhardwaj
HOD Electronics and Communication Engineering	Dr. Sandeep Vyas
HOD Mechanical Engineering	Dr. M.P. Singh
HOD Computer Science and Engineering	Dr. Sanjay Gaur
HOD Information Technology	Dr. Smita Agarwal
HOD Artificial & Data Science	Ms. Manju Vyas
HOD Physics	Dr. Raj Kumar
HOD Chemistry	Dr. Barkha Shrivastava
HOD Mathematics	Dr. Ruchi Mathur
HOD English and Humanities	Dr. Neelu Jain

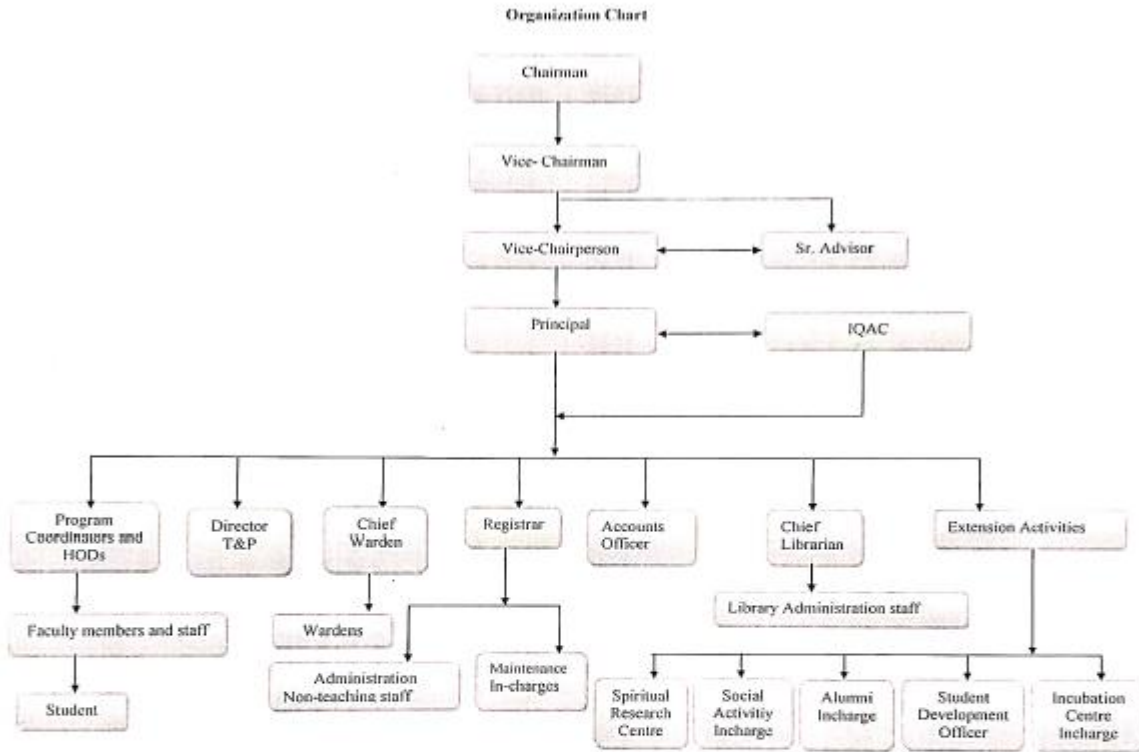
Management and Administration	Head
Vice Chairman	Shri M.L. Sharma
Senior Advisor	Shri O.P. Jain
Senior Advisor	Shri P.K. Tiwari
Senior Advisor	Prof. S.N. Gupta
Chief Administrator Officer	Shri P.K. Gupta
Registrar	Dr. R.K. Mangal
Librarian	Dr. Anita Jain
Sport Officer	Dr. Rajesh Sharma
Chief Hostel Warden	Shri P.K. Gupta
OS Office	Shri Sukesh Pathak
Account Officer	Shri Sumit Agarwal Shri Sandesh Pathak

Management Committees

Chairman	Shri O.P. Agarwal
Vice Chairman	Shri M.L. Sharma
Director	Shri Amit Agarwal
Director	Shri Arpit Agarwal

DECENTRALIZATION OF POWER

In the institute the powers are transferred from Chairman to the lower levels, it can be seen in the organization chart.



PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022



JECRC Foundation
www.jecrcfoundation.com

Jaipur Engineering College and Research Centre
Approved by AICTE & Affiliated to RTU
JECRC Campus, Shri Ram Ki Mangal,
Via Sitapura RIICO, Opp. EPIP Gate, Tonk Road, Jaipur 302 022
t: 0141 2770120, 2770232 e: info@jecrcmail.com

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Composition of grievance redressal cell including Anti-Ragging Committee



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JECRC/Reg/2021-22/352

23.09.2021

Anti-Ragging Committee

S. No	Name of the Committee Member	Appointment Order Reference Number	Date of Appointment	Profession	Associated with	Mobile Number	e-mail address
1	Dr. Vinay Kumar Chandna	JECRC/REG/2020-21/575	9/10/2020	Principal	JECRC	9891406784	principal@jecrcmail.com
2	SHO	JECRC/REG/2020-21/575	9/10/2020	Police admin(Police inspector/SHO)	JECRC	1412770120	pktiware@jecrc.ac.in
3	Mr. O P Jain	JECRC/REG/2020-21/575	17/7/2019	Civil admin(Revenue/Taluka /Civil/Officers)	JECRC	9413335550	ravibhatnagar1982@gmail.com
4	Dr. SHRUTI KALRA	JECRC/REG/2020-21/575	9/10/2020	Professor	JECRC	9413335550	shrutikalra.ec@jecrc.ac.in
5	Mr. Manish Jain	JECRC/REG/2020-21/575	9/10/2020	Associate Professor	JECRC	7229823455	manish_jecrc@yahoo.com
6	Mr. Pranshu Sharma	JECRC/REG/2020-21/575	9/10/2020	Representatives of students/boys	JECRC	9667788552	pranshu.sharma@jecrc.ac.in
7	Dr. Anita Jain	JECRC/REG/2020-21/575	9/10/2020	Representatives of students/girls	JECRC	9829230353	anitajain.lib@jecrc.ac.in
8	Mr. Mukht Bihari	JECRC/REG/2020-21/575	9/10/2020	Representatives non-teaching	JECRC	9982682915	mukt@yahoo.com

Principal
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t: 0141 2770120, 2770232 e: info@jecrcmail.com

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JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JECRC/REG/2021-22/058

14/07/2022

GRIEVANCE REDRESSAL COMMITTEE 2021-22

Name	Position	Category	Appointment order reference number	Date of appointment	Telephone number	E-mail	Address
Mr. Manish Jain	Chairman	Senior faculty/HOD	JECRC/REG/2019-20/065	14-07-2020	7229823455	manishjain.me@jecrc.ac.in	Malviya Nagar, Jaipur
Mr. P.K Gupta	Member	Chief warden/warden	JECRC/REG/2019-20/065	14-07-2020	9982682475	cao@jecrc.ac.in	Shipra Path, Mansarovar, Jaipur
Dr. Rajesh Sharma	Member	Chief proctor/Member counsellor	JECRC/REG/2019-20/065	14-07-2020	9314777421	rajeshsharma.sports@jecrc.ac.in	2/654 Malviya Nagar Jaipur
Dr. M.P Singh	Member	Chief proctor/Member counsellor	JECRC/REG/2019-20/065	14-07-2020	9414203639	mpsingh.me@jecrc.ac.in	467, Sri Ram Vihar, Near Mahal Yojana,
Dr. Ruchi Mathur	Member	Other senior faculty	JECRC/REG/2019-20/065	14-07-2020	9828159024	hodmath@jecrc.ac.in	3/1 kabir marg sfs mansarovar jaipur
Dr. Sandeep Vyas	Secretary	Proctor/Student Counsellor	JECRC/REG/2019-20/065	14-07-2020	8118872966	hod.ece@jecrc.ac.in	B-60, Barkat Nagar (Ext.), Tonk Phatak, JECRC
Mr. Yogendra Sharma	Member	Architect/Civil engineer	JECRC/REG/2019-20/065	14-07-2020	9680772200	yogendrasharma@jecrc.ac.in	Compus, sitapura tonk

Prof. Dr. Vinay Kumar Chandna
Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

- CC to:
1. Director
 2. Registrar
 3. All Departmental HoD's
 4. Account Office
 5. OS
 6. Library

Anti Ragging Committee

Minutes of Meeting held on 30/10/2021

Venue- At C-Block, Board Room

Time - 1.00 PM & onwards

Agenda ;

1. To Curb the Menace of Ragging
2. Other issues

Members Present:-

1. Sh. M.L. Sharma, Chair
2. Sh. P. K. Tiwan, Sr. Advisor
3. Prof. V. K. Chandna, Principal
4. Prof. R. K. Mangal, Registrar
5. Sh. P. K. Gupta, CAO
6. Sh. Manish Jain, Dy Director
7. Dr. Ruchi Mathur, Dean Ist Year
8. Prof. M. P. Singh, HoD, ME
9. Prof. Sanjay Gaur, HoD, CSE
10. Prof. Smita Agarwal, HoD, IT
11. Prof. Sandeep Vyas, HoD, ECE
12. Prof. S. K. Dixit, HoD, Physics
13. Dr. S. K. Singh, ECE
14. Dr. Parul Tyagi, ECE

15. Dr. Vijeta Kumawat, CSE
16. Sh. Krishan Kumar Saini, HoD, Civil
17. Sh. Hetram Sharma
18. Dr. Barkha Srivastava, HoD, Chy
19. Prof. U. K. Pareek, Maths
20. Dr. Neelu Jain, E&H
21. Sh. Amit Mithal, CSE
22. Sh. Neeraj Prakash Shrivastava, AI&DS
23. Sh. Kuldeep Sharma, ME
24. Sh. Gopal Tiwari, EE
25. Ms. Jisha Varghese, EE
26. Dr. Anita Jain, Library
27. Sh. Amitabh Gupta
28. Sh. Ravi Bhatnagar, In-Charge, Transport

1. Sh. M. L. Sharma, Vice- Chairman, chaired the meeting.
2. He welcomed all the members and appreciated the efforts made to keep campus free from ragging as no specific incident of ragging is reported in the past year.
3. The Vice –Chairman focused on the Zero Tolerance Policy against ragging in the institution & desired that the information regarding Anti- Ragging Committee members are displayed on all the notice boards and buses.

[SELF ASSESSMENT REPORT]



4. The Circular of University Grant Commission, issued by Prof. Rajnish Jain containing guidelines for the educational institute was readout by the Chair-person and discussed on following points –
- Constitution of Anti Ragging Committees and Anti Ragging Squads, Monitoring Cell and Disciplinary Committee.
 - Undertaking from the students and their parents.
 - Security in the campus and in the buses.
 - Display of ample posters of ragging- free campus.
 - Duties and responsibilities of hostel wardens.
 - Holding meetings, seminars, joint sensitization programmes involving students, faculty, parents, guardians, district authorities etc.
 - Identifying vulnerable places in the campus.
5. In –charges of different Section were asked to do the below mentioned action in their respective area to minimize the possibility of ragging –

S. No	Action	Action taken by
1.	The Library will remain open for issue and return of books only till further guidelines from Government of Rajasthan. No sitting allowed.	Dr. Anita jain
2.	OS shall prepare a list of faculty members who will be deputed for night duty for both hostels for a month starting from 13.02.2020.	Sh. Amitabh Gupta
3.	Sh. P. K. Tiwari, IPS & DGP (Retd.), Sr. Advisor will take sessions for the Senior students and the new comers for apprising the students about the legal consequence of ragging.	Sh. P. K. Tiwari

[SELF ASSESSMENT REPORT]



4.	Registrar shall prepare block wise Anti Ragging Squad of faculty members and assign their duty in the Campus.	Registrar
5.	In Girls hostel, In-Charge will monitor the area closely and interact with senior girl students regularly to ascertain ragging free environment.	Ms. Raj Pareek
6.	Principal will take meeting with the faculty and staff members to continue with the night duties based on their feedback.	Prof. V. K. Chandna
7.	The CAO will visit the Hostels and nearby area on regular intervals along with the wardens for close vigil.	Sh. P. K. Gupta
8.	In the College bus, students must be closely watched, any suspected activities may be reported to the Registrar promptly so that necessary action could be taken in time. In the buses, Mobile No. of the Registrar, CAO and Bus In -charge must be displayed.	Sh. Ravi Bhatnagar, Transport In-charge

Chair of the meeting thanked all members for their active participation.

Meeting ended with a vote of thanks.

for
Prof. V. K. Chandna
Principal

[SELF ASSESSMENT REPORT]



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JECRC/Reg/2021-22/352

23.09.2021

Anti-Ragging Committee

S. No	Name of the Committee Member	Appointment Order Reference Number	Date of Appointment	Profession	Associated with	Mobile Number	e-mail address
1	Dr. Vinay Kumar Chandna	JECRC/REG/2020-21/575	9/10/2020	Principal	JECRC	9891406784	principal@jecrcmail.com
2	SHO	JECRC/REG/2020-21/575	9/10/2020	Police admin(Police inspector/SHO)	JECRC	1412770120	pktiwari@jecrc.ac.in
3	Mr. O P Jain	JECRC/REG/2020-21/575	17/7/2019	Civil admin(Revenue/Taluka /Civil/Officers)	JECRC	9413335550	ravibhatnagar1982@gmail.com
4	Dr. SHRUTI KALRA	JECRC/REG/2020-21/575	9/10/2020	Professor	JECRC	9413335550	shrutikalra.ec@jecrc.ac.in
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6	Mr. Pranshu Sharma	JECRC/REG/2020-21/575	9/10/2020	Representatives of students/boys	JECRC	9667788552	pranshu.sharma@jecrc.ac.in
7	Dr. Anita Jain	JECRC/REG/2020-21/575	9/10/2020	Representatives of students/girls	JECRC	9829230353	anitajain.lib@jecrc.ac.in
8	Mr. Mukht Bihari	JECRC/REG/2020-21/575	9/10/2020	Representatives non-teaching	JECRC	9982682915	mukt@yahoo.com

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Priya Jyotiyan <priyajyotiyan.cse@jecrc.ac.in>

Fwd: Reg. Hostel Night Duty

1 message

IQAC JECRC <iqac@jecrc.ac.in>
To: Priya Jyotiyan <priyajyotiyan.cse@jecrc.ac.in>

Tue, Nov 1, 2022 at 12:50 PM

----- Forwarded message -----

From: Principal JECRC <principal@jecrc.ac.in>

Date: Sat, Aug 20, 2021 at 4:23 PM

Subject: Reg. Hostel Night Duty

To: Vice Chairman <vicechairman@jecrc.ac.in>, director <director@jecrcmail.com>, CS Deptt. HOD <hod.cse@jecrc.ac.in>, Dean First year <deanfirstyear@jecrc.ac.in>, Dr.sandeep Vyas <dr.sandeepvyas.ee@jecrc.ac.in>, EE Deptt. HOD <hod.ee@jecrc.ac.in>, Gopal Tiwari <gopaltiwari.ee@jecrc.ac.in>, Hetram Shama <hetram.ce@jecrc.ac.in>, HOD AI&DS <hod.ai@jecrc.ac.in>, HOD Chemistry <hod.chem@jecrc.ac.in>, HOD Civil <hod.ce@jecrc.ac.in>, HOD E&H <hod.eh@jecrc.ac.in>, HOD ECE <hod.ece@jecrc.ac.in>, HOD IT <hod.it@jecrc.ac.in>, HOD Maths <hod.maths@jecrc.ac.in>, HOD ME <hod.me@jecrc.ac.in>, HOD Physics <hod.phy@jecrc.ac.in>, IQAC JECRC <iqac@jecrc.ac.in>, Librarian JECRC <librarian@jecrc.ac.in>, M. P. Singh <mpsingh.me@jecrc.ac.in>, Manish Jain <dydirector.sp@jecrc.ac.in>, Office Last <os@jecrc.ac.in>, p. k. Gupta <cao@jecrc.ac.in>, Piyush Gautam <piyushgautam.it@jecrc.ac.in>, Rahul Saxena <pa.director@jecrc.ac.in>, Rajesh Sharma <rajeshsharma.sports@jecrc.ac.in>, Registrar JECRC <registrar@jecrc.ac.in>, Sandesh Pathak <sandeshpathak.acct@jecrc.ac.in>, Tovindra Kumar Sahu <tovindra@jecrc.ac.in>, U. K. Pareek <ukpareek.math@jecrc.ac.in>, vijay sharma <vjsharma22@gmail.com>, manju vyas <manjuvyas.cse@jecrc.ac.in>, Rekha JECRC <reklamithal.chem@jecrc.ac.in>, Vinita Mathur <vinitamathur.ece@jecrc.ac.in>, Parul Tyagi <parulyagi.ece@jecrc.ac.in>, Richa Sharma <richasharma.cse@jecrc.ac.in>, Sonali Chaddha <sonalichadha.ee@jecrc.ac.in>, Anita Jain <anitajain.lib@gmail.com>, Dr.Tripti Gupta <Drtriptigupta.math@jecrc.ac.in>, Yogita Punjabi <yogitapunjabi.math@jecrc.ac.in>, Ritu vyas <rituvyas.ece@jecrc.ac.in>, Neelu Jain <neelujain.eh@jecrc.ac.in>, Kusum Yadav <kusumyadav.it@jecrc.ac.in>, Vikas Sharma <vikassharma.ece@jecrc.ac.in>, Lalit kumar sharma <Lalitkumarsharma.me@jecrc.ac.in>, Nitin Chhabra <nitinchhabra.me@jecrc.ac.in>, Sachin Gupta <sachingupta.cse@jecrc.ac.in>, Amit Mithal <amitmithal.cse@jecrc.ac.in>, Jitendra sharma <jitendrasharma.ece@jecrc.ac.in>, Brijesh Kumar Singh <brijeshkumarsingh.it@jecrc.ac.in>, Tej Bahadur Singh <tejbahadur.me@jecrc.ac.in>, Ashish Boraide <ashish.ce@jecrc.ac.in>, Gajendra Sharma <gajendrasharma.cse@jecrc.ac.in>, Sunil Kumar Sharma <sunilksharma.ee@jecrc.ac.in>, Sunil Kumar Srivastava <sunil.math@jecrc.ac.in>, Jitendra Gupta <jitendragupta.me@jecrc.ac.in>, Dr.Manish Srivatsava <manishsrivatsava.me@jecrc.ac.in>, Ashish Sharma <ashishsharma.ece@jecrc.ac.in>, Shrikant Bansal <shrikant.bansal@gmail.com>, abhishek dixit <abhishek.dixit.cse@jecrc.ac.in>, Dr.Vishal Saxena <vishalsaxena.math@jecrc.ac.in>, Dayal Singh Rathore <dayalsinghrathore.me@jecrc.ac.in>, Man Mohan Siddh <manmohan.me@jecrc.ac.in>, Yogesh Agarwal <yogesh.ce@jecrc.ac.in>, Dr. Rajkumar <rajkumar.phy@jecrc.ac.in>, Teekam Singh <teekamsingh.ce@jecrc.ac.in>

Circular No.2021-22/32

28.08.2021

CIRCULAR

Reg: Hostel night duty

Consequent upon re-opening of College and Hostels wef 01-09-2021, following faculty members will perform the night duty from **8 PM to 9 AM(Sunday being 10AM to 5PM)** as per the dates mentioned below. They will visit the hostel and mess during this period and will take dinner and breakfast in the respective hostel. Surprise rounds shall be taken (warden also shall be associated) at 2300hrs, 0100 hrs, 0300hrs and 0500 hrs to check whether everything is in order. Following the rules and regulations of the Hostels. They will report to Chief Hostel Warden -

Date	Day	Girl's Hostel	Boy's Hostel
1.09.2021	Wednesday	Ms. Smita Agarwal, IT	Dr. Sanjay Gaur, CSE Mr. Vikas Sharma, ECE
2.09.2021	Thursday	Ms. Manju Vyas, AI	Mr. K K Saini, Civil Mr. Lalit Sharma, ME
3.09.2021	Friday	Dr. Rekha Mithal, Chy	Mr. Sandeep Vyas, ECE Mr. Nitin Chhabra, ME
4.09.2021	Saturday	Dr. Vinita Mathur, ECE	Dr. M P Singh, ME Mr. Sachin Gupta, CSE
5.09.2021 (10AM to 5PM)	Sunday	Ms. Parul Tyagi, ECE	Mr. Amit Mithal, CSE Mr. Jitendra Kumar Sharma, ECE
6.09.2021	Monday	Ms. Richa Sharma, CSE	Mr. U K Pareek, Maths Mr. Brijesh Kumar Singh, IT
7.09.2021	Tuesday	Ms. Sonali Chaddha, ECE	Mr. Prerak Bhardwaj, EE Mr. Taj Bahadur Singh, ME
8.09.2021	Wednesday	Ms. Anita Jain	Dr. S K Dixit, Phy Mr. Ashish Boiradia, Civil
9.09.2021	Thursday	Ms. Mithilesh Arya, IT	Mr. Gajendra Sharma, ME Mr. Sunil Kumar Sharma, EE
10.09.2021	Friday	Dr. Barkha Srivastava, Chy	Dr. Sunil Kumar Srivastava, Maths Mr. Jitendra Gupta, ME
11.09.2021	Saturday	Ms. Ruchi Mathur, Maths	Dr. Manish Srivastava, ME Mr. Ashish Sharma, ECE

[SELF ASSESSMENT REPORT]



Annexure -A

ROLES & RESPONSIBILITIES CHART FOR NIGHT DUTY IN HOSTEL

<u>S. NO.</u>	<u>FROM</u>	<u>TO</u>	<u>LOCATION OF DUTY</u>	<u>REPORTING TO</u>	<u>SIGNATURE OF WARDEN</u>
<u>1.</u>	8 PM	9 PM	Presence in the Mess	Warden	
<u>2.</u>	9 PM	10 PM	Presence in the Lawn by the Male faculty member & Quadrangles by the Female faculty member	Warden	
<u>3.</u>	10 PM	11 PM	Hostel rooms visit	Warden	
<u>4.</u>	11 PM	11.30 PM	Tea time		
<u>5.</u>	11.30 PM	12.30 PM	Hostel rooms visit.	Warden	
<u>6.</u>	12.30 AM		Rest		
<u>7.</u>	3 AM	4 AM	Round of hostel and ground.	Warden	
<u>8.</u>	8 AM	9 AM	Tea & Breakfast		

Date: -

Signature of Faculty member

PRINCIPAL
Jawahar Education Centre &
Research Centre
Tarak Road, Jodhpur-342022

[SELF ASSESSMENT REPORT]



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE REPORT ON NIGHT DUTY

Dear Sir

Our night duty was scheduled on 3 August 2018 (Friday) to avoid ragging in (if any) Boys Hostel-I and Boys Hostel-II. We arrived at JECRC campus at 8 PM and reported to hostel warden Mr. Ashok Sharma. We stayed there overnight and visited both boys hostels BH-1 and BH-2 and nothing found suspicious. Also we talked to first year students, they don't have any issue till moment. They are enjoying their new phase of life. We instructed them to call/inform immediately to their respective hostel warden in case if they find anything uncomfortable.

Annexure -A

ROLES & RESPONSIBILITIES CHART FOR NIGHT DUTY IN HOSTEL

<u>S. NO.</u>	<u>FROM</u>	<u>TO</u>	<u>LOCATION OF DUTY</u>	<u>REPORTING TO</u>	<u>SIGNATURE OF WARDEN</u>
1.	8 PM	9 PM	Presence in the Mess	Warden	<i>ASW4</i>
2.	9 PM	10 PM	Presence in the Lawn by the Male faculty member & Quadrangles by the Female faculty member	Warden	<i>ASW4</i>
3.	10 PM	11 PM	Hostel rooms visit	Warden	<i>ASW4</i>
4.	11 PM	11.30 PM	Tea time	—	—
5.	11.30 PM	12.30 PM	Hostel rooms visit.	Warden	<i>ASW4</i>
6.	12.30 AM		Rest	—	—
7.	3 AM	4 AM	Round of hostel and ground.	Warden	<i>ASW4</i>
8.	8 AM	9 AM	Tea & Breakfast	—	—

Date: - **3/8/18**



Signature of Faculty member

1. Lalit Kumar Sharma *lakt*

2. Piyush Gautam *Piyush*

[SELF ASSESSMENT REPORT]



Jaipur Engineering College & Research Centre

From : Principal Office

To : Members of Anti Ragging Committee

Noting Reference No. JECRC/01/2019-20/20

24/07/19

Minutes of the meeting and action taken

Venue : Board Room of Block C
Date & Time : Wednesday July 24, 2019 at 12:00 Noon

Agenda :

1. To Curb the Menace of Ragging
2. Any other issues

Members Present :

1. Shri O.P. Jain, Chair
2. Shri M.L. Sharma
3. Shri P.K. Tiwari
4. Prof. V.K. Chandna
5. Prof. A. Williamson
6. Shri P.K. Gupta
7. Dr. Ruchi Mathur
8. Ms. Raj Pareek
9. Dr. Sandeep Vyas
10. Shri Sitaram Gurjar
11. Shri Sumish Bhatnagar
12. Shri Amitabh Gupta
13. Shri Nitin Singh
14. Shri Mukesh Kumar
15. Shri Ashok Sharma
16. Shri Ravi Bhatnagar
17. Shri Ashish Kulshrestha
18. Dr. Anita Jain

Meeting started at 12:00 Noon; following items were discussed –

1. Shri O.P. Jain, Chair of the meeting welcomed all members and thanked all for their untired efforts for refrain the campus ragging free, as no case of ragging was reported during the year 2018-19. He readout circular of Prof. Rajnish Jain, University Grants Commission. He focused on the Ragging free campus and discussed on the following points –
 - a. Constitution of Anti Ragging committees and Anti Ragging Squads, Monitoring Cell and Disciplinary committee.
 - b. Undertaking from the students and their parents
 - c. Security in the campus and in the buses
 - d. Display of ample posters of ragging free campus

- e. Duties and responsibilities of hostel wardens (male as well as female)
- f. Holding meetings, seminars, joint sensitization programmes involving students, faculty, parents, guardians, district authorities etc.
- g. Identifying vulnerable places in the campus.

2. Action taken –

- a. Shri Ravi Bhatnagar, Incharge College bus, will ensure faculty member, those who are travelling through College, should be seated in the last row of the bus and also every day they will share the photograph of College bus alongwith students.
 - b. Dr. Anita Jain, Librarian, will ensure that library staff members will take care of the students while students are in the library.
 - c. Ms. Raj Pareek, Incharge Girls Hostel, will ensure homely atmosphere in Girls hostel and also form an anti-ragging squad comprising senior students and the warden in the Girls' Hostel.
 - d. Shri P.K. Gupta, CAO, alongwith hostel wardens will ensure regular round in the College campus and the nearby area. He will also form a separate anti ragging squad for hostelers comprising senior, junior students and the wardens.
 - e. Shri P.K. Tiwari, Sr. Advisor will take sessions for the Senior Students and the new comers. Registrar will prepare a detailed program.
 - f. Initially for one month, OS office will prepare duty chart of faculty members for night shift in the College hostels by ensuring one female faculty member in Girls' hostel and two male faculty members in the boys' hostel. Faculty members will stay and take round during the night hours.
 - g. Prof. V.K. Chandna, Principal will interact with all staff members on 24/07/2019 at 3:00 PM for Curbing the Menace of Ragging. Registrar will coordinate the meeting.
 - h. Registrar will prepare zone wise duty chart of faculty members.
3. In the end Chair of the meeting thanked all members for their active participation.
 4. Meeting ended with a vote of thanks to the Chair.

[SELF ASSESSMENT REPORT]



1/19/22, 9:38 AM

JECRC Mail - CSE Vigilance team to ensure a nuisance free campus



Priya Jyotiyana <priyajyotiyana.cse@jecrc.ac.in>

CSE Vigilance team to ensure a nuisance free campus

1 message

HoD CS <hod.cse@jecrc.ac.in>

Tue, Oct 26, 2021 at 12:32 PM

To: Faculty members - CS <faculty.cse@jecrc.ac.in>

Cc: Principal JECRC <principal@jecrc.ac.in>

As per the direction of the higher authorities department of Computer Science & Engineering has been appointed following members of the Vigilance team to ensure a nuisance free campus.

All the faculty members are directed to take round and maintain the decorum as per given schedule and locations.

No.	Name of Faculty	Timing	Location
1.	Mr Ashish Ameria	08:30 AM – 12:00 Noon	Main gate to A Block
2.	Mr. Kanishk Jain		
3.	Mr. Abhishek Dixit	12:00 Noon – 03:30 PM	Main gate to A Block
4.	Mr. Abhishek Jain		
5	Mr Pradeep Sharma	08:30 AM – 12:00 Noon	A Bock Ground Floor
6	Mr. Amit Mithal		
7	Ms Tanta Shruti	12:00 Noon – 03:30 PM	A Bock Ground Floor
8	Ms Neha Solanki		
9	Ms. Suniti Chouhan	08:30 AM – 12:00 Noon	A Bock First Floor
10	Mr Sachin Gupta		
11	Ms Anima Sharna	12:00 Noon – 03:30 PM	A Bock First Floor
12	Ms Richa Sharma		
13	Ms Sweety Singhal	08:30 AM – 12:00 Noon	Surrounding A Block to E block
14	Ms Garima Garg		
15	Mr Rajan Jha	12:00 Noon – 03:30 PM	Surrounding A Block to E block
16	Ms Uma Mahweswary		
17.	Ms Divya	08:30 AM – 12:00 Noon	A Bock Second Floor
18.	Dr. Vijeta Kumawat		
19.	Ms. Sheetal	12:00 Noon – 03:30 PM	A Bock Second Floor
20.	Ms. Geerija Lawania		

Dr. Sanjay Gour

Professor & Head, Department of Computer Science & Engineering

Jaipur Engineering College & Research Centre

Address: JECRC Campus, via Sitapura, Tonk Road, Jaipur-302022, Rajasthan, India

Vision of Computer Science Department

To become renowned Centre of Excellence in Computer Science and Engineering and make competent engineers and professionals with high ethical values prepared for lifelong learning.

<https://mail.google.com/mail/u/0/?ik=91bb167a01&view=pt&search=all&permthid=thread-f%3A1714664848009124070&siml=msg-f%3A1714664848...> 1/2

[SELF ASSESSMENT REPORT]



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Dear Students,

1. We welcome and congratulate you for seeking admission in this college. It is a fact that in this transitional phase you have left your school life and probably homely environment and would be entering into a new phase. Therefore, we would be more than willing to help you solving problems/difficulties, if any faced by you as a fresher and would extend all the necessary help.
2. To overcome the menace of ragging, college, administration has already made plans for FRESHERS' induction and orientation, which promote efficient and effective means of integrating. These plans will be communicated to you by the office shortly.
3. Besides, we all would ensure that ugly scar of ragging is obliterated from the face of all educational institutions. Here, we would like to inform you that you may turn up to the following persons in case of any help/guidance in the most unlikely event of the so-called ragging.

S.No.	Name	Designation	Mobile Number
1.	Dr. UK Pareek	Chief Proctor	9785506667
2.	Ms. Ruchi Mathur	Proctor	9828159024
3.	Mr. Anshul Mittal	Proctor	9772620462
4.	Ms. Shruti Kalra	Proctor	9414371413
5.	Dr. M. P. Singh	Proctor	9414203639
6.	Dr. Anita Jain	Chief Librarian	9829230353
7.	Ms. Sanjay Raghav	Warden Girls Hostel	9982603534
8.	Mr. Ravi Bhatnagar	Transport Incharge	9024149459
9.	Sh. PK Gupta	Chief Warden/CAO	9982682475
10.	Sh. Ashok Sharma	Warden Boys Hostel	9982682914

4. You are instructed that you should desist from doing anything against your will even if required by the seniors and should not have any fear, as the institution cares for you and shall not tolerate any mischief against any student.
5. You are requested not to hesitate in seeking any help and guidance and to report any incidents of harassment, teasing etc., either as victim or even as a witness.

May I add that your college has always been ragging-free.

Wishing you a bright future in the college.



V. Singh
July 2015
Principal

[SELF ASSESSMENT REPORT]



WOMEN CELL



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Ref: JECRC/REG/2021-22 /051

Date: 12/07/2021

WOMEN CELL COMMITTEE 2021-22							
Name	Position (Chairman/ Member)	Category	Qualification	Designation	Telephone Numbers	E-mail	Address
Dr. Barkha Srivastava	Presiding Officer	Senior Lady	Ph. D	Associate Professor	7621995265	barkhasrivasta va.chem@jecr c.ac.in	102, Income Tax Colony, Malviya Nagar, Jaipur- 302017
Dr. Shruti Kalra	Member	From NGO	Ph. D	Associate Professor	9414371413	shrutikalra.ecb @jecrc.ac.in	53-A, Scheme-3, Pratap Nagar, Jaipur
Sh. P.K. Tiwari	Member	Legal Representative	Post Graduate	Advisor	9829044224	pktiwari@jecrc .ac.in	Nirman Nagar, Jaipur
Dr. Vijeta Kumawat	Member	Faculty	Ph. D	Associate Professor	9829176557	vijetakumawat. cse@jecrc.ac.i n	J-57 B, Sharma colony, Nandpuri, 22 Godam, Jaipur
Dr. Anita Jain	Member	Staff/Member Secretary	Ph. D	Librarian	9829230353	anita.lib@jecrc .ac.in	D-268, Sarvanand Marg, Malviya Nagar, Jaipur

Prof. (Dr.) Vinay Kumar Chandna
Principal

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

CC to:

1. Director
2. Registrar
3. All Departmental HoD's
4. Account Office
5. OS
6. Library

2015-2016
JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE,
(SHRI RAM KI NANGAL, VIA SITAPURA RIICO, OPP.EPIP GATE, TONK ROAD, JAIPUR-302022)

Women Cell

In accordance with the directives from AICTE New Delhi and RTU Kota, the existing Women cell for safe and secure working environments for girls and Women at JECRC Campus is hereby re-constituted as follows with immediate effect.

S.NO.	NAME	POST	MOBILE NO.
1	Dr. Seema Joshi	Chairperson	9413689436
2	Dr. Anita Jain	Secretary	9829230353
3	Ms. Neelam Chaplot	Member	9414396960
4	Dr. Urmila Gupta	Member	9772524494
5	Dr. Umesh Pareek	Member	9785506667
6	Smt. Raj Pareek	Member	9982682911
7	Ms. Ritu Vyas	Member	9462213444

The Chairperson is requested to convene frequent meetings with Women staff and girl students and communicate any complaints and action taken thereon to the Vice-Chairman, the Director, The Principal and also the Registrar for onward transmission to the RTU, if necessary.

The Chairperson may also communicate the essence of any meetings held with the Government agencies, NGOs etc.



Principal

10.1.4. Delegation of financial powers

Reg. No. - 6070, 1st 25 09

National Society for Engineering Research and Development

Regd. Off. : H-8, Chitraujan Marg, C-Scheme, Jaipur 302 001

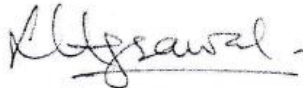
Phone - 91-0141-410000

COPY OF RESOLUTION

GOVERNING BODY MEETING DATED 10th March 2017

Agenda Item No 4- Delegation of financial powers to the Head of Institution.

Secretary proposed that Principal of the Jaipur Engineering College & Research Centre (Head of Institution) may be delegated financial power for the expenditure up to Rs. 1.00 Lakh. Accordingly, it was resolved that Principal of the Jaipur Engineering College and Research Centre be delegated with the power for the expenditure up to Rs. 1.00 Lakh.



Secretary

National Society For Engineering
Research & Development
JAIPUR

[SELF ASSESSMENT REPORT]



Jaipur Engineering College & Research Centre

From : Principal Office

To : All Program Coordinators/HODs

Noting Reference No. JECRC/02/2017-18/269

29/05/18

Minutes of the Meeting

Venue : Board Room – Block A

Date & Time Wednesday; May 30, 2018 at 11:00 AM

Agenda

1. Confirmation of minutes of the last meeting during 2015-16
2. Annual report of the College for the academic year 2016-17
3. Annual report of the College for the academic year 2017-18
4. Proposed activities for the new academic year 2018-19
5. Any other issues with the permission of the Chair

Special invited Guest:

1. Shri Amit Agrawal, Special invited Guest

Members Present:

1. Shri M.L. Sharma, Chairman
2. Prof. (Dr.) V.K. Chandna, Member Secretary
3. Shri Manish Jain, Member
4. Dr. Umesh Kumar Pareek, Member
5. Dr. Naveen Hemrajani, Invited from other University
6. Dr. Sylvester Fernandes, Member (Invitees)
7. Shri Rajeev Bhargava, Member (Invitees)

Members absent:

1. Dr. Rajesh Singhal, Member (RTU Kota)
2. Nominee from the AICTE
3. Nominee of the state Govt./UT.
4. An Industrialist nominated by the State Govt.
5. Shri Deepak Motwani, Member (Invitees)
6. Shri Atul Kumar, Member (Invitees)

V. @QwR
29/5/18

Contd..2/-

[SELF ASSESSMENT REPORT]



Meeting started at 11:00 AM; following items were discussed –


1. With the permission of the Chair, Dr. Vinay Kumar Chandna, Member Secretary welcomes all the dignitaries.
2. He read the last minutes of the meeting and further it was approved by the members unanimously.
3. He presents the annual report of the year 2016-17 and 2017-18, following items were discussed –
 - a. Vision and Mission of the institute
 - b. 12 points Program outcome
 - c. Decentralization of power – institute’s organization chart was discussed. He informed that an amount of Rs. 10,000/- is sanctioned to all the Program Coordinators/HODs, Dean II Shift, Dean I year, all section incharges to meet out the immediate requirement of the fund. He also clears that on the submission of account further amount is disbursed.
 - d. Students’ result analysis
 - e. For the placement data; it was made clear that placement percentage is based on unique offers. The data of higher education, engaged with family business, startups etc. will be included later.
 - f. Nine MoUs at National level and two MoUs at International level were signed to enhance the students’ technical knowledge as per the market requirements. Shri Rajeev Bhargava suggested that we should adopt a process in which these certified courses should be validated by the MSME / University. These certificate courses may be examined by the university if possible it can be from JECRC University. Member secretary has noted the same for further action.
 - g. Content beyond syllabus was discussed. Shri Manish Jain informed the members about the duration of the course. Member secretary informed that these courses are running after the college hours. Students are taking interest in these courses.
 - h. Research Grants from the Govt. agencies and also proposed FDP/workshop/Seminar during the 2018-19 was discussed in brief. Member secretary informed that proposal of approx. 70 lacs were submitted to the Govt. agencies for conducting the different activities.
 - i. Budget and expenditure discussed in brief. Member secretary made clear that “other than R&D” means academic activities, it is not included research related activities. Shri Amit ji appreciated the R&D activities he pointed out that in the year 2015-16 budget was Rs. 2,50,000/- and in the year 2018-19 (proposed) it rose to Rs. 20,00,000/- it shows that students are taking interest in R&D activities.
 - j. QIV rating 2016-17 and 2017-18 was discussed. In the year 2016-17 the score was 616/1000 and after efforts this year it rose to 740/1000. Shri Amit Agrawal asked what is the highest marks so far, member secretary replied it will be checked out.

V. P. Chaudhary 28/1/18

[SELF ASSESSMENT REPORT]



- k. Member secretary told that faculty members will be motivated for paper publication at international level reputed journals.
 - l. Proposed activities for the coming year were discussed in brief.
4. Inputs by the industry –
- a. Dr. Silvester suggested that more budget for the students' R&D activities should be incorporated in more elaborate manner i.e. budget should be clearly mentioned R&D, transportation, other expenditure etc.
 - b. Centre of excellence should be opened 24x7.
 - c. Result oriented training program should be incorporated.
 - d. Shri Rajeev Bhargava suggested development of digital content
 - e. These types of meetings should be twice in a year.
 - f. In next meeting more representatives from the industry should be incorporated.
5. The meeting ended with a vote of thanks to the Chair.


Member Secretary

10.1.5. Transparency and availability of correct/unambiguous information in public Domain

All Information's are available at College Website, Students Broachers, Liberty etc.



[SELF ASSESSMENT REPORT]



Jaipur Engineering Colle... x JECRC-Brochure-2018.pdf x (2,287 unread) - dr_avi... x

Not secure | jecrcfoundation.com/pdf/JECRC-Brochure-2018.pdf

Apps dr_avi...@yaho... Prof.(Dr) Anurakt Wil... Recently Liked Quote... Read Collection | Re... Prof (Dr) Anurakt Wil... PoemHunter.com: Po... Other bookmarks

Principal's Message



Dr. Vinay Kumar Chandra, Principal
B.E., M.E., Ph.D. (D.C.E.)
Sr. Member IEEE, IIMSTE
MIEEE Education Society

Vision
To become a renowned centre of outcome based learning, and work towards academic, professional, cultural and social enrichment of the lives of individuals and communities.

Mission

- Focus on evaluation of learning outcomes and motivate students to inculcate research aptitude by project based learning.
- Identify, based on informed perception of Indian, regional and global needs, areas of focus and provide a platform to gain knowledge and solutions.
- Offer opportunities for interaction between academia and the industry.
- Develop human potential to its full potential so that intellectually capable and imaginatively gifted leaders can emerge in a range of professions.

JECRC is recognized as one of the best technical institute in the Rajasthan, and is adopting the process of change that demands quality outcome based education. The vision of the institute is to become an institute of excellence in imparting outcome based education, providing facilities to the students to get placement in reputed companies, providing a platform to the students for overall self-development that includes ethics and moral values, while developing research aptitude through project based learning.

In the process of implementing Outcome Based Education (OBE), the faculty members are measuring the progress and competencies of students as they go through a course in each semester and are being assessed against pre-defined targets.

Engineers are the wealth of the nation and excellence in all disciplines is the present requirement of the country, for sustained economic growth to compete globally. Nearly seventeen years ago, the founders of JECRC embarked on a journey to educate and nurture the finest engineers. It gives me immense pleasure to share that JECRC is contributing to the growth of the nation by providing outcome based education to their students and nurturing them to compete at a global level.

The faculty and technical staff members are committed to cater professional as well as research driven project based learning to the students, and accordingly the teaching-learning process is tuned so as to fulfill their career growth in the prevalent emerging technology. Different programs have resulted in overall growth and penetration of students in varied dimensions, be it research, innovation, entrepreneurs, educationists or even as sports person and bureaucrats etc.

With the support of qualified, dedicated and hardworking faculty, the institute has achieved enviable ranking in a short span. I have no doubts that with this pace, the institute will relentlessly march ahead of other eminent institutes at the national level. Let's give our best and make this institute a modern temple of outcome based learning through our diligence, devotion and dedication.

All the credit goes to the outstanding reputation and dedication of the institute for all these years, under the able guidance of visionary Shri Anil Agrawal and Shri Arpit Agrawal, Directors of the JECRC Foundation.

Wishing you all the best!




JECRC x

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Home About Students Courses Offered Training and Placements Alumni Abhyudaya Downloads SAR Contact Us



Welcome to JECRC Foundation

An individual's freedom lies in the way he is taught to express his thoughts, and this expression essentially comes from education. Established over a decade ago, JECRC Foundation has been providing quality education to its students, setting rationale in their minds for the transformation of technology, and ideologies of the world at large.

Perceived as the unparalleled educational group, JECRC Foundation is continuously ascending the steps of glory by establishing premier institutes in the field of engineering, management and pure & applied sciences; viz. :

[SELF ASSESSMENT REPORT]



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Development of a unique and creative approach to life and education is the prime focus of JECRC Foundation.

NEWS & EVENTS

- JMAG Edition-9 released.
- Sh. Anil Agarwal, Chairman, Vedanta Resources Plc @ JECRC
- 700 Placements in 2 Days with 2 Companies
- Induction Day for Batch 2015-19
- JMAG Edition-7 released.
- Anti-Ragging Initiative
- NIRF Engineering

PRINCIPAL'S MESSAGE

Dr. V.K. Chandna
Principal

Jaipur Engineering College and Research Centre (JECRC), Jaipur is recognized as one of the best technical institute in the Rajasthan and is adopting the process of change that demands quality outcome-based education. The vision of the institute is to become an institute of Excellence in imparting outcome based education, providing facilities to the students to get placement in reputed companies, providing platform to the students for overall self-development that includes

DIRECTOR'S MESSAGE

Shri Arpit Agrawal
Director

Welcome to JECRC Foundation. At JECRC Foundation we are committed to ensure holistic development of our engineers who are going to be at the leadership positions in the coming years. We inspire our engineers to build their own world and a life based on power of knowledge coupled with strength of traditional wisdom unleashing the countless opportunities to become leaders pushing the frontiers of Science and Technology to embark on an enduring

Outcome based education

Jaipur Engineering College and Research Centre, Jaipur has implemented Outcome Based Education (OBE) in the Institute. JECRC is proud to mention that it has created necessary manpower and infrastructure to implement Outcome Based Education from the year 2014-15. So far the Technical Institutions have been imparting teaching through a traditional system where the learning outcomes of the students are not clearly measured. The 'Washington Accord' emphasize on outcome based education. There is a need to develop a standard approach to match quality assurance for Engineering Programs. The graduating Engineers of the future will need to be evaluated in their outlook and experience and be ready for global opportunities. So, there is a need and challenge for all Technical Institutions to aid and empower the future students for global environment.

[SELF ASSESSMENT REPORT]



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Perceived as the unparalleled educational group, JECRC Foundation is continuously ascending the steps of glory by establishing premier institutes in the field of engineering, management and pure & applied sciences; viz. :

- Jaipur Engineering College & Research Centre (JECRC)
- JECRC University

Every year, more than 5000 students entrust JECRC Foundation with the responsibility of shaping their minds for a better future. Commanding the priority list of best engineering colleges in Jaipur, it has become the preferred choice of students from all across India, showing keen interest in admissions through various mediums of JEE and REAP.

Development of a unique and creative approach to life and education is the prime focus of JECRC Foundation

12:20 PM
9/6/2018

JECRC

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Apps | Inbox (26) - registrar | WELCOME TO PRE | Inbox - jecrcjaipur@ | JECRC

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CORRELATION - PEOS, POS AND COS

Outcome Based Education

The OBE Framework

KEY CONSTITUENTS OF OUTCOME BASED EDUCATION

The Outcome Based Education focuses on outcomes through achievement of learning objectives of their program. The OBE strongly emphasize student centric learning and adaptation of modern teaching-learning systems. JECRC has gone far ahead in implementing OBE where every student will distinctly write-down the learning outcomes in every hour of lecture he/she attends. The Teachers have been given specialized training to embark on OBE method of delivery and use of modern teaching-learning systems. With this OBE, it is expected that the students distinctly gain excellent knowledge in their relevant branch and contribute to the development of the organizations where they are employed.

JECRC is also a Centre for imparting training on NBA which emphasize on OBE. The OBE process at JECRC is expected to raise the standards of Technical Education imparted in the Institute in the coming years. JECRC is committed for creating knowledge, skills and problem solving abilities among students of all ranks.

12:20 PM
9/6/2018

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Photo Gallery



OUR PRIDE



12:21 PM
9/6/2018


JECRC

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Inbox (26) - registrar@jecrc.in WELCOME TO PRE Inbox - jecrcjaipur@jecrc.in JECRC

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Photo Gallery



OUR PRIDE



12:21 PM
9/6/2018

[SELF ASSESSMENT REPORT]



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Photo Gallery

OUR PRIDE

OUR PRIDE

SMART INDIA HACKATHON '18

JECRC Hackathon
10th-11th January 2018
A DIGITAL PRODUCT DEVELOPMENT PLATFORM

JECRC Hackathon 0.1

TEDx JECRC
Independently organized TED event

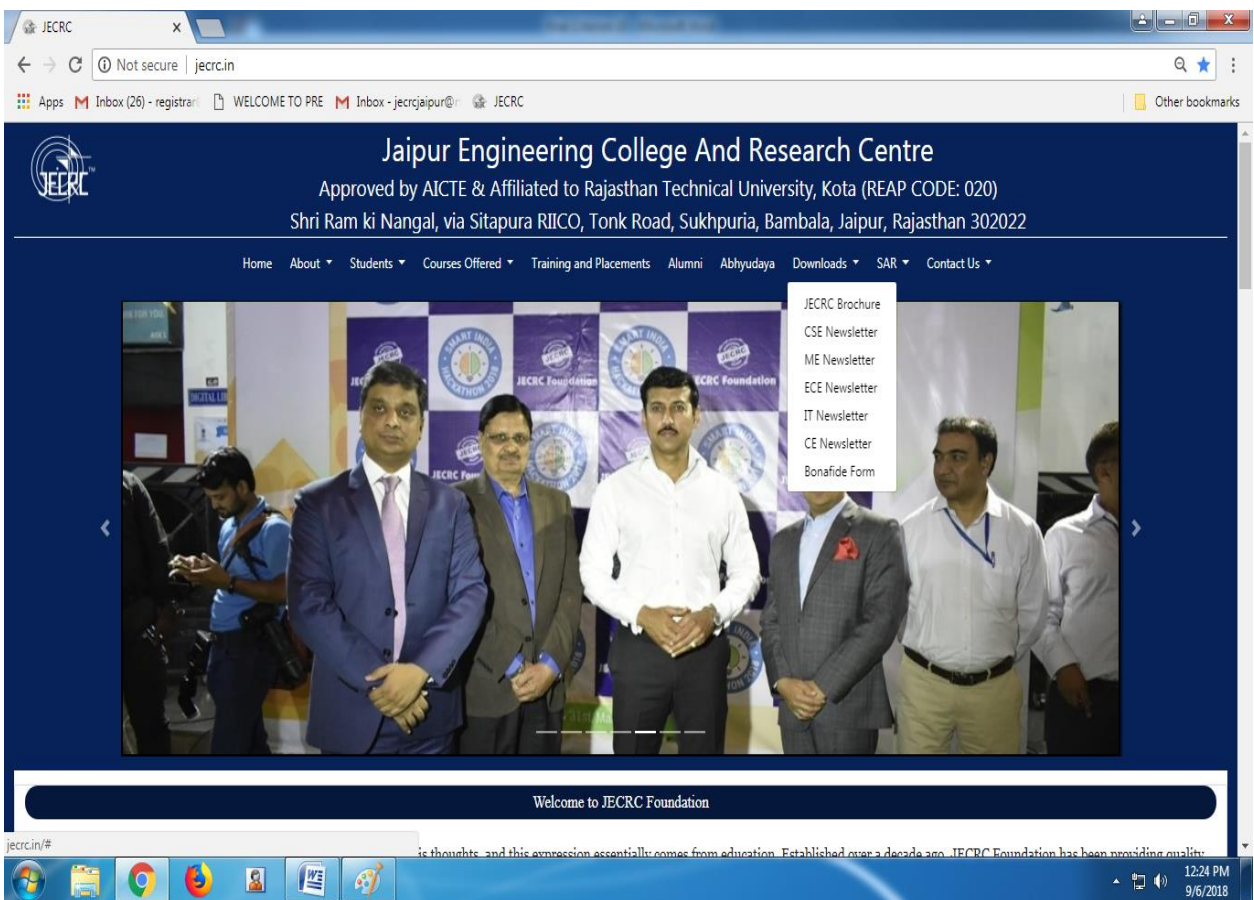
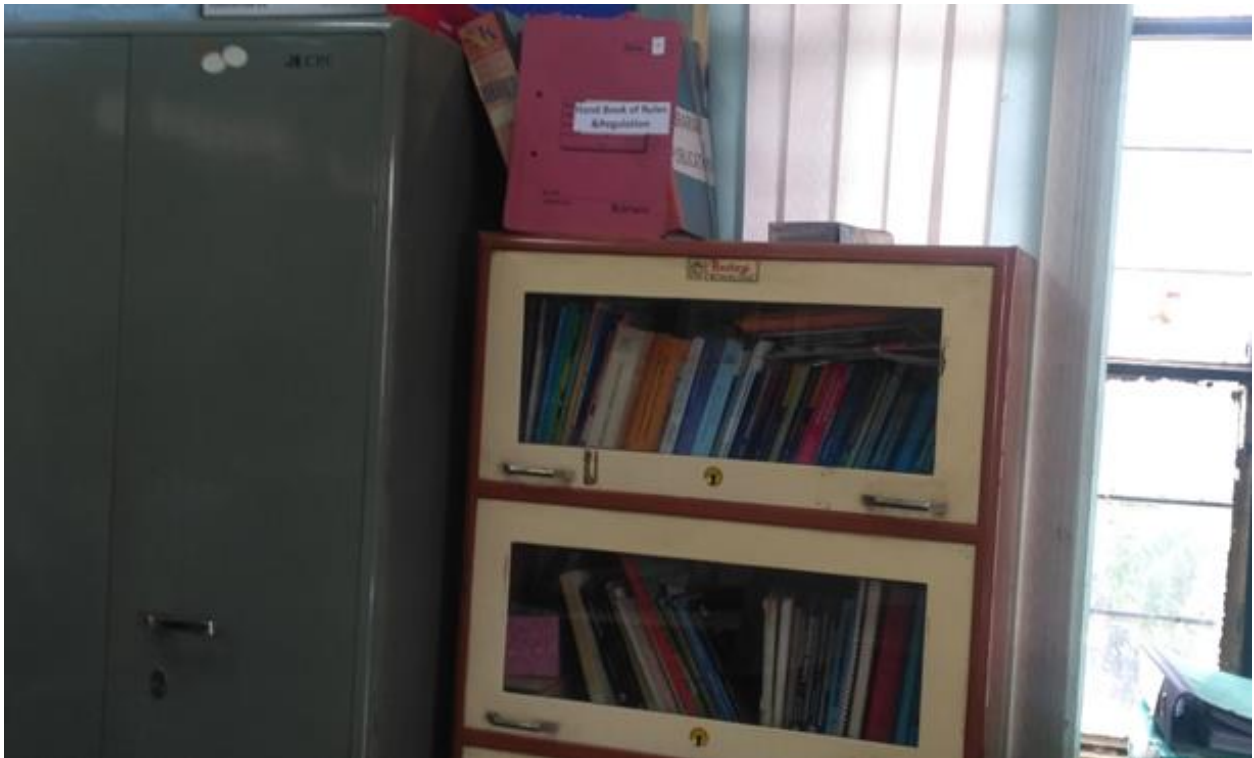
JECRC MUN
Diplomacy at Its Zenith

JECRC CONFERENCE

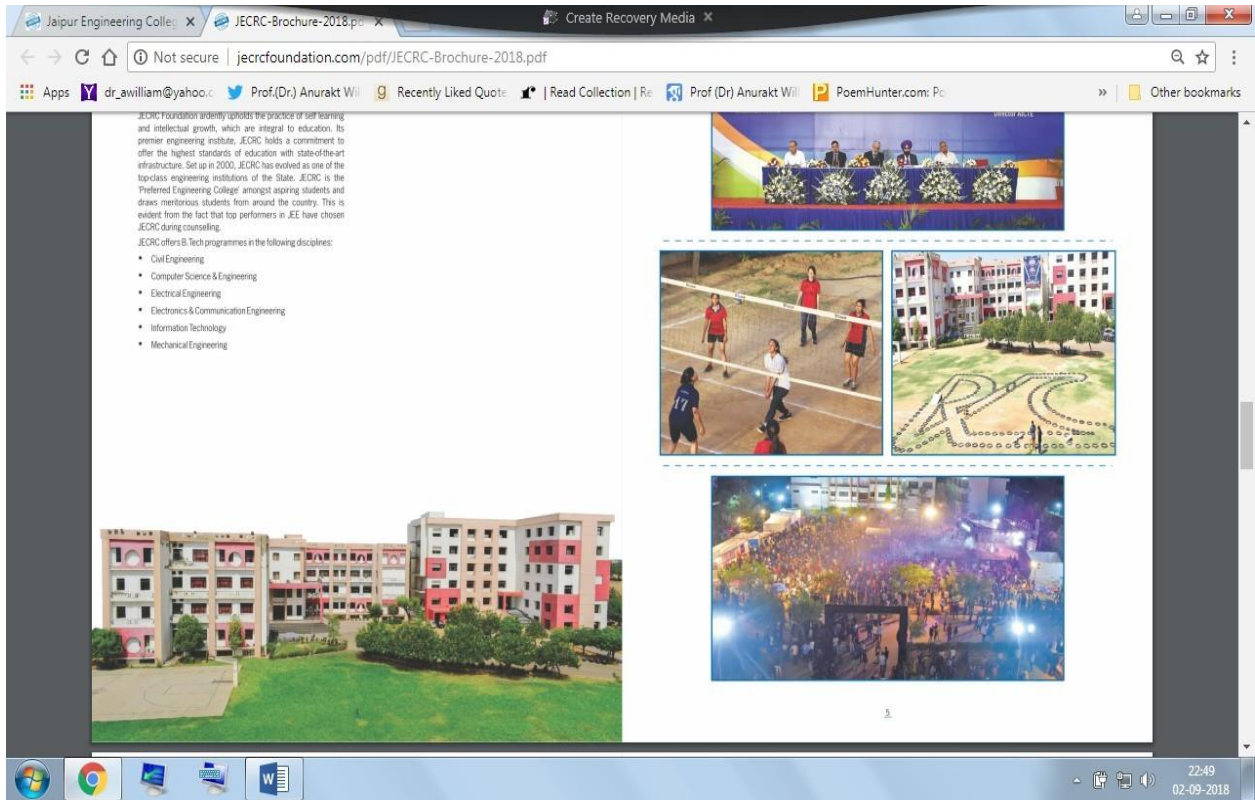
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ABHYUDAYA

SPIRITUAL RESEARCH CELL
JECRC



[SELF ASSESSMENT REPORT]



[SELF ASSESSMENT REPORT]



The screenshot shows the homepage of the JECRC Foundation website. The browser address bar displays "jecrcfoundation.com/index.php". The page features a navigation menu with "CONTACT US" and "BUILT YOUR WORLD". The main content area includes a "News & Events" section with two items: "01 JMAG Edition-9 released." and "02 Sh. Anil Agarwal, Chairman, Vedanta Resources Plc @ JECRC". Below this is a "Media Coverage" section with logos for JECRC, JECRC UDML, and JECRC UNIVERSITY. On the right side, there are several call-to-action buttons: "LEEP-2018", "INTERNAL SLIDING REAP-2018", "INTERNAL SLIDING NOTICE", and "College & Hostel Fee 1st Installment Demand Notice 2018". The taskbar at the bottom shows the system time as 18:55 on 02-09-2018.

The screenshot shows the "Anti-ragging Initiatives" page on the JECRC Foundation website. The browser address bar displays "jecrcfoundation.com/anti_ragging.php". The page features a navigation menu on the left with items like "ABOUT US", "INSTITUTIONS", "FACULTY", "UNIQUE INITIATIVES", "GLOBAL COLLABORATIONS", "EVENTS & WORKSHOPS", "ACHIEVEMENTS", "DIGNITARIES AT CAMPUS", "INDUSTRIAL LIAISONS", "PLACEMENTS", "RECRUITMENT", "CENTRE FOR DEEP LEARNING", and "CONTACT US". The main content area is titled "Anti-ragging Initiatives" and contains the following text:

As per guidelines issued by the Hon'ble Supreme Court of India, an 'Anti-ragging Committee' has been formed at JECRC Foundation. The High-powered committee is functioning under the Chairmanship of Mr M.L. Sharma. The committee has been established to check the menace of ragging in the premises of the institute.

Any student found guilty of ragging can face severe punishment, which may include debaring from lectures & examinations, expulsion, rustication or fine. Any complaint of ragging will also be lodged with police. However, with collective efforts of the faculty, management's direction and support of our students no incidence of ragging.

- » UGC Regulation
- » Supreme Court Directives
- » Anti Ragging Affidavit from Parents
- » Anti Ragging Affidavit from Students
- » Anti-Ragging Committee

The taskbar at the bottom shows the system time as 18:47 on 02-09-2018.

[SELF ASSESSMENT REPORT]



The screenshot shows a web browser window with the URL `jecrc.in/pages/administration.php?section=antiragging`. The page features a header image of a panel of officials at a conference. Below the image is a table titled "Anti-Ragging Committee" with the following data:

S.No.	Name	Designation	Mobile Number
1.	Dr. UK Pareek	Chief Proctor	9785506667
2.	Ms. Ruchi Mathur	Proctor	9828159024
3.	Mr. Anshul Mittal	Proctor	9772620462
4.	Ms. Shruti Kalra	Proctor	9414371413
5.	Dr. M.P. Singh	Proctor	9414203639
6.	Dr. Anita Jain	Chief Librarian	9829230353
7.	Ms. Sanjay Raghav	Warden Girls Hostel	9982603534
8.	Mr. Ravi Bhatnagar	Warden Girls Hostel	9982603534
9.	Sh. PK Gupta	Chief Warden/CAO	9982682475
10.	Sh. Ashok Sharma	Warden Boys Hostel	9982682914

Library

The screenshot shows a web browser window with the URL `jecrc.in/pages/library.php?section=mision_vision`. The page features a header image of a panel of officials at a conference. Below the image is a section titled "VISION and MISSION" with the following content:

Vision
The vision of the library is to provide comprehensive resources and services in support of the research, teaching and learning needs of the college community.

Mission

- M1. Build connections and create tools to support teaching and learning.
- M2. Optimal use of available resources and services.
- M3. Ensure the preservation and long lasting availability of LRC resources.
- M4. Create attractive and comfortable physical and virtual environments for study and research.
- M5. Collaborate with faculty members and research scholars to enrich the collection and services

[SELF ASSESSMENT REPORT]



JECRC Conference | M to be uploaded at our ne | JECRC

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Spiritual Research Lab

In this fast pacing world running behind the power of technology, there is a loss of awareness of Self and the Supreme power. The meaning of life has changed its definition from happiness to luxury. A pious place is created in JECRC to rejuvenate and re-establish the lost definition of Self and broken connection with the Supreme. It has a sound proof Meditation Room developed as silence zone for meditation and self-contemplation. It also includes a Spiritual Library, with collection of best selling spiritual and inspirational books. Regular classes are conducted in Wisdom Hall which is designed as a smart classroom. A Research Laboratory for conducting research on meditation is equipped with EEG, EMG, Karadascan, Auro Scanning and other health monitoring devices. Mr. Mukesh Agarwal, Ms. Chitra Khandewal and Ms. Ashanksha Desai are providing insight for the accomplishment of objectives of the Spiritual Cell.

Events @ Spiritual Research Lab

Mindfulness Survey at College



A survey of Mindfulness of the Faculty members was conducted using a psychological tool, Five Facet Mindfulness Questionnaire (FFMQ) in May 2017.

Yoga Day at JECRC University



A one hour session was conducted on June 21 st, 2017 on Indian Yoga & Meditation at Spiritual Research Cell, JECRC Campus. Shri Mukesh Agarwal, Asso. Prof. (CSE) conducted the session with meditation practitioner and trainer on Patanjali's Ashtang Yoga and the benefits of meditation in daily life on the occasion of Yoga Day after the Yoga practice at SIS stadium.

Joy of Giving & First Anniversary of Spiritual Research Cell



During the Joy of Giving week and on the First anniversary of the Spiritual Research Cell, Oct. 6, 2017, a value based session for students of Zarurat was organized where Shri Arpit Agarwal, Director JECRC graced the occasion.

Self-Empowerment through Meditation



JECRC Conference | M to be uploaded at our ne | JECRC

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Self-Empowerment through Meditation



An intensive 8 days workshop from Nov. 2 nd, 2017 to Nov. 10 th, 2017 for First Year students was organized for empowerment through Meditation. Special invitee, Prof. (Dr.) Vijay Singh Rathore, HOD CSE, enlightened the students.

AICTE Health Survey



During a workshop on Executive Leadership Program, Dec. 24 th - 25 th, 2017, the team members and AICTE staff members were invited for advanced health survey using Bio-well and Karadascan.

Self-Empowerment through Meditation -II



In continuation with the Workshop in December, second series of the session on Self-Empowerment through meditation was conducted successfully with two batches for first year students during Feb. 8 th to Feb. 16 th 2018. Guest Speaker Rajyogini S. K. Sushma was invited on the final day of the workshop for an interactive session on 'Practical Spirituality'.

Research Presentation at London International Conference



Comparative analysis of mindfulness was presented at the International conference, ICICT (International Congress on Information and Communication Technology) during 27 th -28 th February, 2018 in Brunel University, London and published in Springer Proceedings. It was found in this research study that meditators are more observant and non-reactive than non-meditators. Hence, meditation helps in developing useful coping skills for successful and happy living.

Yoga Class during Smart India Hackathon



With the sunrise in the bright sunshine of March 31 st, 2018, participants were revived with some yoga exercises and peaceful meditation. After the session, teams were again guided by the mentors and then they got back to their coding again!!

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Admission in Engineering X

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Apps | dr_william@yahoo.c | Prof.(Dr.) Anurakt Will | Recently Liked Quote | Read Collection | Re | Prof (Dr) Anurakt Will | PoemHunter.com: Po | Other bookmarks


ABOUT US
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DIGNITARIES AT CAMPUS
INDUSTRIAL LIAISONS
PLACEMENTS
RECRUITMENT
CENTRE FOR DEEP LEARNING
CONTACT US

Jaipur Engineering College & Research Centre



[Admission Enquiry](#) [Brochure](#) [Faculty List](#)

The **JECRC Foundation** ardently upholds the practice of self learning and intellectual growth, which are integral to education. Its premier **college for B.Tech in Rajasthan**, JECRC holds a commitment to offer the highest standards of education with state-of-the-art infrastructure.



Set up in the year 2000, The JECRC has a well-qualified and experienced faculty; excellent management and infrastructure, that ensure academic excellence and overall development of its students. The JECRC is the 'most preferred choice amongst the aspiring students for B.Tech. programmes. This is evident from the recent trends witnessed during the RPET and AIEEE/JEE counselling.

Bachelor of Technology | B.Tech. Programe and Intake

18:59
02-09-2018

Admission in Engineering X


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Bachelor of Technology | B.Tech. Programe and Intake

JECRC offers 4-year Bachelor of Technology (B.Tech.) degree programmes, which are approved by the All India Council for Technical Education (AICTE), New Delhi and affiliated to the Rajasthan Technical University, Kota, Rajasthan.

Programmes	Intake
Electronics & Communication Engineering	240
Electrical Engineering	120
Computer Science & Engineering	180
Information Technology	90
Mechanical Engineering	120
Civil Engineering	120
Lateral Entry (in 2nd year)	20% of 1st year Intake
Kashmiri Migrants	44
TFWS	50
Second Shift	
Mechanical Engineering	60
Computer Science & Engineering	60



The JECRC Advantage

Cultural Fest-Renaissance

The national level techno cultural fest of JECRC, Renaissance has made a niche for itself among all colleges in the

19:00
02-09-2018

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Browser tabs: JECRC, JECRC Conference, M to be uploaded at our ne...

Address bar: jecrc.in/pages/placements.php?section=home

Navigation: Home, Vision and Mission, Center for Deep Learning, Industrial Liaisons, Companies List, Statistics

Jaipur Engineering College And Research Centre

Trainings and Placements

Placements at a Glance

Batch	No. of Offers Received
2004	96
2005	103
2006	143
2007	210
2008	284
2009	195
2010	321
2011	326
2012	336
2013	290
2014	503
2015	405
2016	655

System tray: 1:54 PM, 9/6/2018

Browser tabs: Sign, Doc, Polic, Ann, Indu, MoL, Insti, Plac, JECRC

Address bar: jecrcfoundation.com/placement-stats/

NUMBER OF OFFERS

Years	No. of Offers
2016	1000
2017	1050
2018	850
2019	1100
2020	1900
2021	2000
2022	2100

HIGHEST PACKAGE

Years	Highest Package
2016	7
2017	10
2018	9
2019	40
2020	10
2021	12
2022	43

COMPANIES VISITED

Years	Companies Visited
2016	40
2017	70
2018	90
2019	80
2020	60
2021	80
2022	170

OFFERS BY TOP RECRUITERS IN 2021

Company	Offers
HP	35
Amazon	25
Cloudera	15
Samsung	10
ZS	5
Adobe	5
Commvault	5

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Jaipur Engineering College And Research Centre

Trainings and Placements

Sectors of Mass Recruiter

- TATA**
 - Power Energy Resources & Utilities
 - Manufacturing
 - Life Science
 - Media Technology
 - Banking & Financial
 - Public Services
- Infosys**
 - Aerospace and Defense
 - Air lines
 - Automotive
 - Industrial Manufacturing
 - Oil & Gas
 - Banking & Financial
- accenture**
 - Automotive & Industries
 - Energy
 - Chemicals
 - High Tech
 - Consumer Goods & Services
 - Capital Market
- IBM**
 - Artificial Intelligence
 - Mobile Technologies
 - Life Science
 - Telecommunication
 - Banking & Financial

placement-stats/

- Amazon**

Amazon offers JECRC students a record Rs. 44 Lac package

JECRCians have received placement offers from Amazon at a dream package of up to Rs. 44 Lac per annum. While the world is still in a recession, JECRC is establishing dominance in Placements and creating benchmarks. We look forward to our brilliant engineers making new strides in their careers and inspiring others to strive for excellence.
- COMMVAULT**

JECRC Student hired by America's leading software company Commvault.

JECRC has placed one of its prodigies, Ishaan Chaturvedi, B.tech. (Computer Science Engineering) at America's leading software company, Commvault, at a super dream annual CTC (NR) of 25 LPA.
- CLOUDERA**

CloudEra selected two JECRCians at CTC Rs 22 LPA

Our students Riddhi and Krati from Batch 2022 have gotten their first taste of the professional world at Cloudera with a package of 22 LPA, one of India's leading companies. Both JECRC students will be able to build bright futures with our unmatched placement support and training.
- Hewlett Packard Enterprise**

JECRC Students Hired by HPE at a package of Rs. 10 Lac

More than 30 JECRC Foundation students have received offers worth Rs10 Lac from Hewlett Packard Enterprise.
- HIRING**

Over 10,000 offers made in recent years by top recruiters

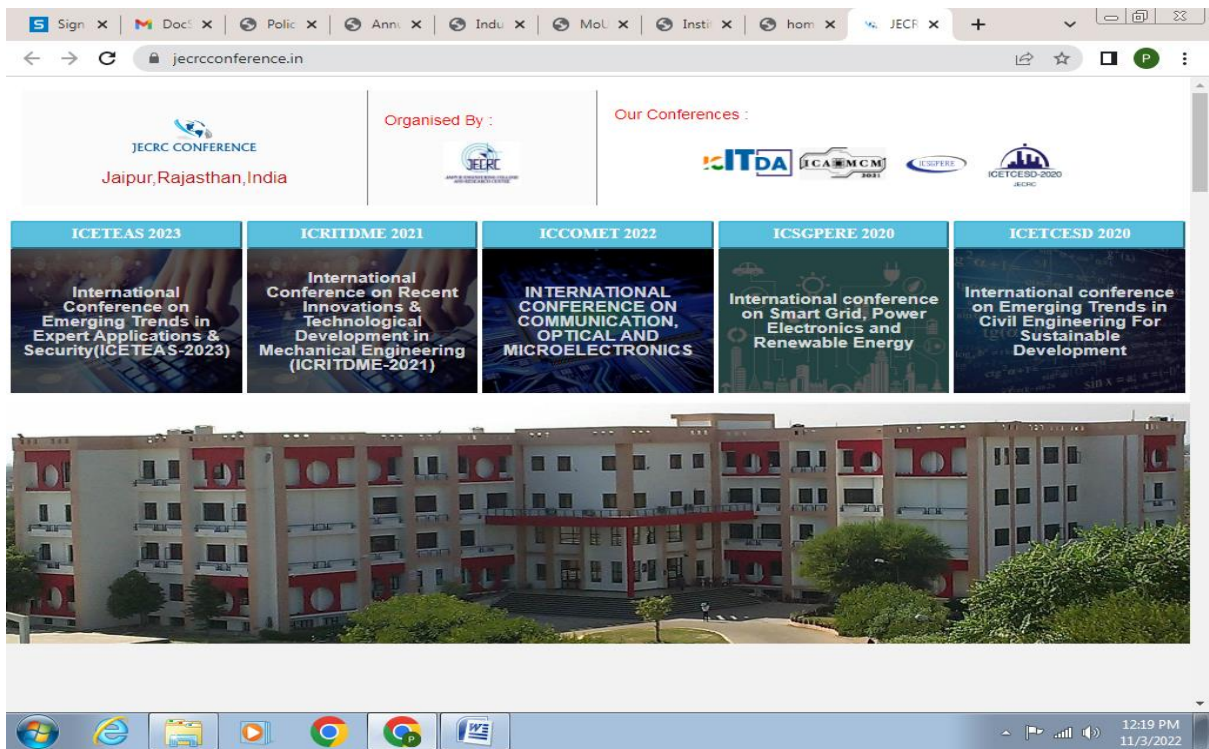
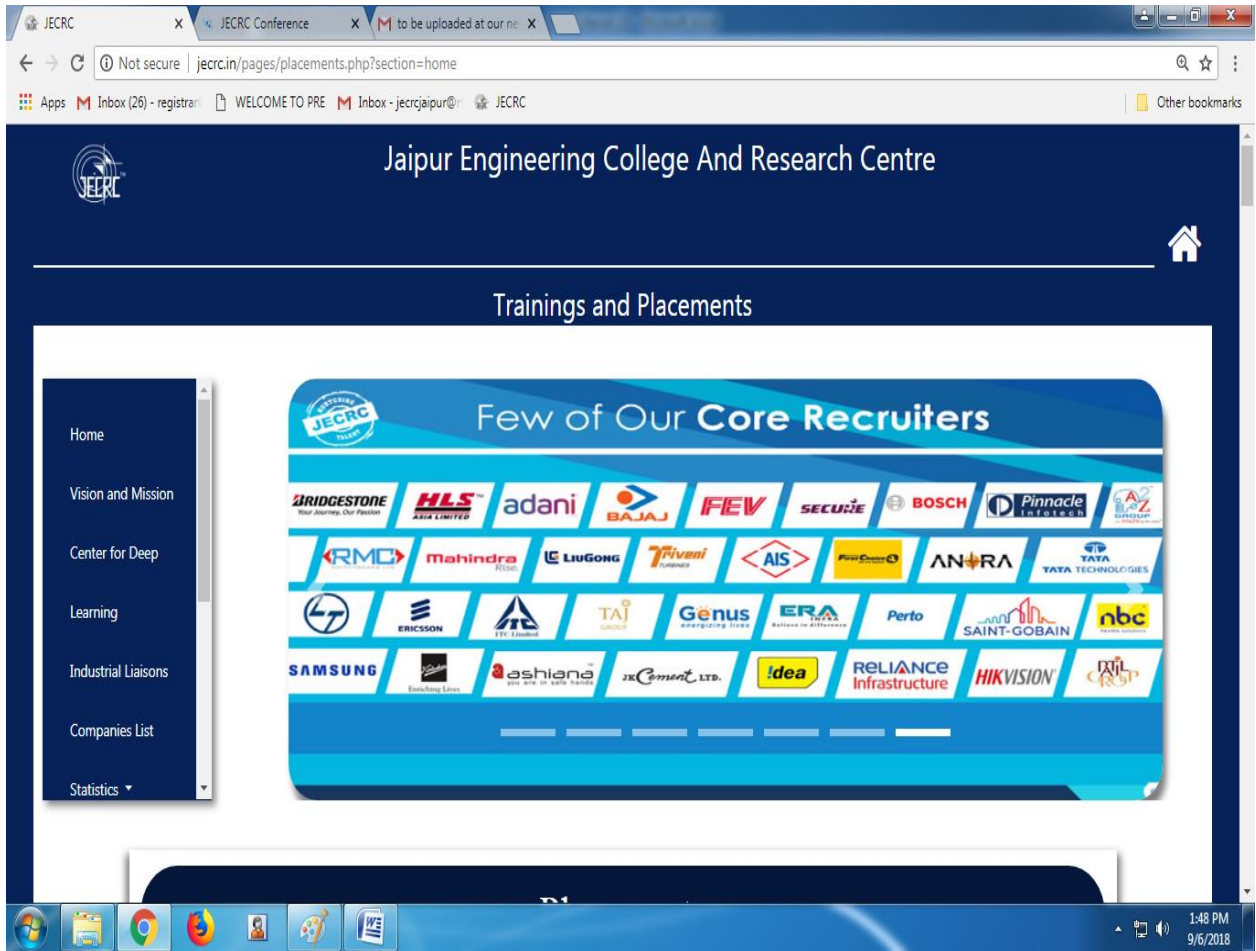
JECRC becomes the favorite landing place for top recruiters like Amazon, HPE, Accenture, Tech Mahindra, Capgemini, Bosch Engineering, Tata Consultancy Services, Pharsco, TATA Power and many more!
- SAMSUNG**

32 JECRC Students Hired by Samsung at a package of Rs. 7 Lac

32 JECRC students have received offers worth Rs 7 Lac from Samsung.

OUR RECRUITERS

[SELF ASSESSMENT REPORT]



[SELF ASSESSMENT REPORT]



College Broachers





JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

CONDUCT RULES AND GUIDELINES FOR STUDENTS

A. Discipline and wisdom are essential traits of a professional. Students of JECRC are expected to observe the highest standards of discipline.

B. The following acts by a student shall be construed as indiscipline:

1. **Misbehavior** with teachers, employees of the college, colleagues, girls students, juniors, wardens, proctors and visitors and acting against decorum in college premises- classrooms, laboratories, playgrounds, any type of transportation and hostels.
2. **Ragging** New Students.
3. Using **insulting, abusive and indecent language** in general and in the college premises and hostel, in particular.
4. **Damaging college property** including apparatus, books, fixtures and fittings, building, vehicles, fauna and flora in the college.
5. **Not attending class** and not participating in curricular activities as per the University ordinances.
6. **Not appearing in class tests and examinations.**
7. **Not paying attention to mentor** advice and warning notices.
8. **Wearing poor, indecent and Provocative dresses.**
9. **Coming late** to the college and leaving early.
10. **Leaving college premises** or hostel **without permission** of the Principal, Teacher, mentor, warden etc, as the case may be.
11. **Not paying dues and fee in time.**
12. **Not following the college calendar** and timing for co-curricular and extracurricular activities such as games and sports, cultural activities etc.
13. Forming clubs, association, society, forum or groups without the permission of appropriate authority such as Principal, Mentor, warden, proctor or other college authority.
14. **Spreading unfounded rumors** or canards, which may disrupt the college activities and disturb the college discipline.
15. **Using unfair means** in test and examinations.
16. **Causing injury to any person** or participating in acts of hooliganism within and outside the college campus and in public places such as roads, bus stand, cinema halls, railway station, airport, factories, restaurants, dhabas, hotels etc.
17. Indulge in any act, which may on investigation be confirmed as an act of indiscipline by the college or by Law.

C. Reporting of Acts of Indiscipline

The following will observe and report acts of indiscipline by the students to the Apex Disciplinary Committee consisting of the Senior Advisor, Principal, director HRD, one or more HODs and a member of the society or its nominee.

1. **Class/Subject teacher** : Late coming, shortage of attendance, indiscipline, ragging and lack of attentiveness or concentration in classes, indecent clothing, poor performance in test and examinations and laboratory activities and workshops.
2. **Mentor** : General behaviour of student with teachers, colleagues, employees etc.
3. **Warden** : Behaviour in hostels and default in paying dues.
4. **Librarian** : Behaviour in library, damages to books, theft of books etc.
5. **Proctor** : Late coming / early going, general behaviour in the campus with colleagues, teachers, employees etc. Discipline in the public place.
6. **Any employee** : Affected by an act of indiscipline.
7. **Any Student** : Affected by act of indiscipline.

[SELF ASSESSMENT REPORT]



D. Anti-Ragging Measures

- All students shall follow the UGC/AICTE Regulations on curbing the menace of Ragging in Higher Educational Institutions, 2009, State Government/RTU/College Authorities Guidelines etc. on the subject.
- Any violation of the guidelines would result in expulsion from the college besides the penal action as may be decided by the authorities in this regard.

E. Penalty for acts of Indiscipline

When an act of indiscipline has been reported to the Apex Discipline Committee (ADC) a sub-committee formed by ADC shall investigate the reported act of indiscipline thoroughly and submit a detailed report on the incident.

The ADC will then examine the report and take suitable action against the incumbent depending on the severity of the act of indiscipline.

The following penalty may be imposed on a student.

- Warning and Reprimand
- Fine
- Warning and Fine
- Deduction of marks in DECA marks
- Withholding permission to participate in an activity or examination
- Rustication from the College for a certain period
- Reporting to police if the act falls under penal law
- Removal from hostel

F. Some Specific Penalties

S. No.	Area of Indiscipline	PUNISHMENT (one or more)
1.	Class attendance less than 75%	Not allowed to appear in examinations
2.	Coming late to college	1. Warning 2. Deduction of discipline marks
3.	Damage to items and property	1. Recovery of cost 2. Appropriate fine
4.	Damage / Theft of Books	1. Warning 2. Recovery of double the cost of Book 3. Fine of Rs. 500/-
5.	Misbehavior	1. Warning 2. Fine of Rs. 2000/- to 5000/-
6.	Indiscipline in Hostel	1. Warning 2. Fine of Rs. 2000/- to 5000/- 3. Rustication from Hostel
7.	Unfair means in examinations	1. Action as per university rules including Police case
8.	Hooliganism / Ragging	1. Warning 2. Deduction of discipline marks 3. Police case 4. Fine that can go to even Rs. One Lakh 5. Rustication from the college


PRINCIPAL
Jawahar Institute of Engineering College &
Research Centre
Tiruppur, Tamil Nadu - 641 012

Principal



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

HOSTEL RULES AND REGULATIONS

1. General

- The hostel facility includes boarding and lodging and is meant for those students of JECRC Foundation who are not residents of Jaipur and are serious about their studies, can maintain proper discipline and decorum.
- Hostel facility may be provided to the students, who are of Jaipur only if spare capacity is available at the discretion of administration.
- The rooms are double and triple seated with facilities such as cot, study table, chair and wardrobe. The students will have to bring their own mattress and pillow with linen.
- All residents of the hostel shall follow the hostel rules & regulations.
- Hostel room is allotted for the academic session i.e. beginning of session to 3 days after the last date of RTU exams.

2. Hostel Charges

- The annual hostel charges such as rent and boarding and other miscellaneous charges are decided by the College administration. Such charges are payable by the resident in two instalments. The first instalment is payable at the beginning of the session along with Rs. 5000/- as security deposit. The second instalment is payable as decided by the administration.
- If the dues are not paid timely, the membership for the hostel shall cease automatically and the student shall have to apply afresh for renewal /readmission.
- No refund shall be made by the college if a resident leaves the hostel before the expiry of the session, and the balance outstanding fee if any will be recoverable from the student.

3. Vacating the Hostel

- If a resident wishes to leave the hostel he/she will have to give one month's notice and will be allowed to leave only when the Principal and the Chief Warden/CAO give their permission. However, no claim for any refund of charges will be entertained.
- Further, if a resident is found or held guilty of indiscipline, ragging or any other such activity which is against the rules, norms and instructions of the institute, he/she shall be directed to leave the hostel by the Chief Warden/CAO. In such cases also there shall be no refund of any charges.
- Security charges of Rs. 5000/- will however be refunded after getting a no dues certificate from the Chief Warden/Warden.
- If a resident is found involved in ragging, his admission to the hostel and the college will be cancelled and in view of Supreme Court's directives a case will be registered in the Police Station against him / her.

4. Mess Rules

- Residents shall take all their meals in the hostel mess. This includes breakfast, lunch, tea and dinner. Non-vegetarian meals or snacks including eggs shall neither be served nor be permitted.
- Residents will be served meals only during the prescribed timings as indicated below :

S.No.	Activites	Summer
1.	Breakfast	7.30 to 8.20 a.m.
2	Lunch	11.45 a.m. to 1.15 p.m.
3	Tea	5.30 to 6.00 p.m.
4	Dinner	8.00 to 9.00 p.m.

- c) All residents shall be provided common menu.
- d) Residents shall not carry their meals wholly or in part, outside the mess. They shall not carry any utensil or other property of the mess outside the dining hall. In case of non-compliance, a fine of Rs. 50/- will be charged from the defaulters.
- e) Residents shall not interfere with cooking or other services and shall not handle mess equipment any time.
- f) Sick residents may be allowed to eat their meals in their rooms with the written permission of the warden.
- g) No outsider shall take breakfast, lunch, tea or dinner without prior written permission of the warden. If permitted, the host resident shall pay the charges in advance to the college through coupons available at college counter.
- h) Resident shall cooperate with the mess employees and deal with them in a polite and courteous manner.
- i) Residents shall pay their mess dues regularly as prescribed.
- j) Lodging and board facility may be made available during vacation provided at least 60 of the residents remain in the hostel. No boarding charges will be refunded at any time once paid.
- k) Dress code - All residents will enter the hostel dining hall in proper presentable dress at all times. Students shall not be allowed to enter in bathroom slippers, shorts and sleeping suits.
- l) The Hosteller shall take proper care of his belongings especially costly items like Mobile, Phone and Laptops etc. and shall bring these items on his risk. The Hostel / College administration shall not be responsible in any way, for any loss or damage to these items.

5. Entry in / Out of Hostel

- a) The following timing shall be observed for maintenance of discipline in Hostel and Institute Campus.
 - a. Opening of Hostel Gate - 06.00 a.m. (Summer), 06.30 a.m. (Winter)
 - b. Closing of Hostel Gate (Boys) - 09.00 p.m.
 - c. Closing of Hostel Gate (Girls) - 07.30 p.m. (Summer), 6.00 p.m. (Winter)
- b) Residents shall not go outside their rooms between 10:00 and 6:00 a.m. without permission of the Chief Warden/Warden I/C except for attending institute's functions or authorised academic work in the institute. Attendance may be taken during these hours.
- c) Residents shall not leave station without obtaining prior written permission of the warden. They shall report to the warden immediately on return.
- d) Residents shall not invite any unauthorised person in their hostel. They shall deal only with the authorized vendors, washermen, cobblers etc. during the prescribed hours and pay them at prescribed rates.
- e) Visit of outside person (including parents) to residents of hostel will be restricted up to the "Visitors room" only. No hosteller shall take his/her guest to their room in any circumstances. In exceptional circumstances, parents may be allowed to stay for a day in the guest room, on prior approval of Principal/CAO/Chief Warden, on payment of the prescribed charges which are presently Rs. 350/- per bed per day. In no case shall the parent stay in the hosteller's room.
- f) No visitors or parents are allowed to enter the hostel rooms in any case.
- g) No resident shall stay in the hostel during college hours without a valid reason which must be informed to warden. It is clarified that illness or health reason will be taken as a valid reason, Free period, visitors from outside etc. will not be taken as a valid reason.
- h) No day-scholar is permitted to enter the hostel during college hours. Suitable action and fine will be imposed upon him/her if reported by the Chief Warden/CAO.
- i) No resident shall leave the college campus without making necessary entries in the register kept with the guard at the college gate/hostel gate. After return he/she enter the time of return in the register.

6. Use & Facilities

- a) A student who has opted for hostel shall only reside in the hostel and the room allotted to him/her.
- b) Residents shall be responsible for all furniture, electrical and other fixtures in their rooms. They shall not

[SELF ASSESSMENT REPORT]



disfigure or paint of stick photos, posters etc on walls, doors and windows or otherwise damage them. Failing Which double Charges Shall be levied on him. Residents are expected to maintain perfect discipline and proper atmosphere.

- c) Proper use of water and electricity shall be ensured and lights shall be switched off and taps closed when not in use. Defaulters shall be punished @ Rs 100/- per day
- d) Proper permission (at least 1 day in advance) shall be taken in writing from warden for going to LG or home.
- e) Girls hostellers shall obtain a gate pass from the warden for going out of hostel/campus which shall be limited to 06 nos per month. First year girl hostellers are not allowed any outing in the first six months. However, to cater for any of their urgent legitimate requirements, a warden shall accompany/take them outside the campus once a fortnight, on Sunday for 3-4 hours.
- f) At the end of academic year or while leaving the institute, each resident shall handover the charge of his room with all furniture and fixture to hostel warden and pay the cost of all damages and shortage is detected in his her room. In case of non compliance a fine Rs. 250/- will be charged.
- g) Residents shall not use heaters or any other power appliance in their rooms.
- h) Use of alcoholic drinks or narcotic materials or gambling in any form is strictly prohibited in the hostel and institute premises. Defaulters shall be expelled from the hostel.
- i) Residents shall maintain decorum and dignity and shall not create any nuisance or disturbance for the neighbouring residents.
- j) Residents shall not organize any party, assembly or activity in the hostel without the permission of the Principal.
- k) Residents shall not invite any speaker to address a hostel meeting without the permission of the Chief Warden/CAO/Principal.
- l) Residents shall not remove newspaper, magazine, furniture, radio, TV or games-material from the common rooms or mishandle or damage them.
- m) Residents shall cooperate with the Warden and fellow hostellers and obey warden's instructions on all matters concerning hostel/mess.

7. Problem Solving Committee

The residents would form a committee of three residents who would discuss the problems related to hostel every fortnight with the Chief Warden /CAO / Principal with facts and possible suggestions so that reasonable solutions could be found to their problems.

8. Rights of College Administration

- a) On matters not covered by these rules, the discretion of Warden / Administration shall be final and binding.
- b) The college administration has full right to deny accommodation to any or all students at anytime in the overall interest of the college.
- c) The college administration reserves the right to change the rules and regulation in the overall interest of the college.

I have read & Understood the above

(Signature of Student)


PRINCIPAL
Jaspur Engineering College &
Research Centre
Tonk Road, Jaspur-302022

(Signature of Parents)

Chief Warden / CAO

LIBRARY RULES

A. MEMBERSHIP

1. All the students of JECRC are members of the library.
2. Books will be issued only on presentation of the IDENTITY CARD.

B. WORKING HOURS

1. The library will remain open from 8.15 to 8.00 pm. till further notice.
2. Issue and return services will be available between 8.30 am and 5.00 pm.

C. PROCEDURE

1. Always-bring your "IDENTITY CARD" while you are in the library.
2. Keep you bags, file, books and other materials outside the library in the space provided.
3. Silence should be maintained while you are in the library. Please don't disturb the arrangement at your will.
4. Books will be issued for 14 days. The book should be returned to the library by the DUE DATE otherwise a sum of Rs. 1/- (Rupee one) per day per book will be charged as DUE OVER CHARGE.
5. Once issued the book will not be re-issued on the same day. If there is a demand from any other student, the same book will be retained and will be issued to that student.
6. Members can ask for a title not available in the library but required for academics work.
7. To recall any books before the due date.
8. REFERENCE BOOK'S DICTIONARIES, DIRECTORIES, PERIODICALS are not issuable. Members are expected to refer to the same in the library only.
9. Any damage done to the BOOK AND PERIODICAL replacement, the double cost will be charged along with a fine. Any kind of MARKING, WRITING OF NAME, FOLDING OF PAGES" will be treated as CAUSING DAMAGE".
10. The "RESERVE TEXT BOOK, REFERENCE BOOK" will be issued for reading room only on your identity care. If there is no reserve book please contact Librarian/Asstt. Librarian for help.
11. At the end of the session, every student should return the library cards before proceeding, failing which no new cards will be issued and a fine will be charged.
12. Students have to put their signature in the register available at the entrance of the library and show identity card. Without identity card, no entry will be allowed in the library.
13. Any student found not obeying the library rules and disturbing the library will be deprived of the library facility
14. Reader should observe strict silence inside the library.
15. User of mobile phone are not permitted in the library block.
16. A member who has lost borrower's token (I D Card) shall make a written report to the librarian, then original or duplicate library token will be issued on payment of Rs. 100/-.
17. Each student shall obtain No dues certificate from the library after returning all the books issued, surrendering the borrower's (I card) cards and after paying outstanding dues, if any.



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Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

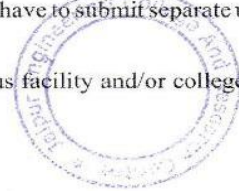


Librarian

LIBRARIAN
Jaipur Engineering College
And Research Centre Jaipur

TRANSPORT RULES & REGULATIONS

1. Transport Fee for the entire session will be paid in advance at the beginning of the session.
2. Boarding in the bus will not be allowed without valid Identity card / Fee receipt for the current session.
3. Pickup time from every point is fixed and the bus will not wait at any pickup point.
4. Pickup point and bus route would be decided by the college administration. Every one is required to board the bus from a designated point only.
5. Bus facility is not available on Sunday/Holidays/during Vacation.
6. The college administration is not liable to provide alternative transport arrangement :-
 - (i) If a student is required to attend college during Sunday/Holiday/Vacation. Student will have to make his/her own arrangement to reach the college.
 - (ii) If a student misses the bus for any reason.
 - (iii) If the student is required to go to any other college for examination / other work
7. The college management is not responsible for theft/loss of property during travel in bus.
8. In case of breakdown of the college bus, no charges towards alternative conveyance would be paid.
9. No one would be compensated for the distance covered by him/her for boarding the bus from designated point.
10. Ragging is strictly prohibited by law. Any student who is travelling in the college bus found indulging himself/herself directly/ indirectly in disciplinary activities like theft case/ ragging / fighting / quarrelling/ use of abusive language/ misbehave with fellow students, juniors/seniors and also with staff members, disciplinary action shall be initiated against him/her as deemed necessary or may be handed over to police for legal proceedings according to nature of offence for which entire responsibility will lie with the concerned student.
11. Every one is expected to maintain a proper discipline during the journey. Any loss or damage to college bus due to indisciplinary activities by a student during the journey will attract penalty as per rules.
12. The boarding is entirely at risk of the student availing transport faculty. The college administration does not own any type of responsibility towards compensation of any nature whatsoever.
13. Anit-Ragging Measures
 - a) all students using the bus facility shall follow the UGC/AICTE regulations on curbing the menace of Ragging in Higher Educational Institutions, 2009, state Government/RTU/College Authorities Guidelines etc. on the subject. The bus facility user student and his/her parent will have to submit separate undertakings in the form of affidavits, before making use of the bus facility.
 - b) Any violation of the gridlines would result in expulsion from the bus facility and/or college besides the penal action as may be decided by the authorities in this regard.
14. In case of any emergency, contact transport incharge.



Date

Signature of Parent/Guardian

Signature of Student

[SELF ASSESSMENT REPORT]



JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE

Dear Students,

1. We welcome and congratulate you for seeking admission in this college. It is a fact that in this transitional phase you have left your school life and probably homely environment and would be entering into a new phase. Therefore, we would be more than willing to help you solving problems/difficulties, if any faced by you as a fresher and would extend all the necessary help.
2. To overcome the menace of ragging, college administration has already made plans for FRESHERS' induction and orientation, which promote efficient and effective means of integrating. These plans will be communicated to you by the office shortly.
3. Besides, we all would ensure that ugly scar of ragging is obliterated from the face of all educational institutions. Here, we would like to inform you that you may turn up to the following persons in case of any help/guidance in the most unlikely event of the so-called ragging.

S.No.	Name	Designation	Mobile Number
1.	Dr. UK Pareek	Chief Proctor	9785506667
2.	Ms. Ruchi Mathur	Proctor	9828159024
3.	Mr. Anshul Mittal	Proctor	9772620462
4.	Ms. Shruti Kalra	Proctor	9414371413
5.	Dr. M. P. Singh	Proctor	9414203639
6.	Dr. Anita Jain	Chief Librarian	9829230353
7.	Ms. Raj Pareek	Warden Girls Hostel	9982682911
8.	Mr. Ravi Bhatnagar	Transport Incharge	9024149459
9.	Sh. PK Gupta	Chief Warden/CAO	9982682475
10.	Sh. Ashok Sharma	Warden Boys Hostel	9982682914
11.	Sh. Aaizaz Khan	Assistant Registrar	9982682906

Prof. (Dr.) R. K. Mangal (Registrar)-9251039860

4. You are instructed that you should desist from doing anything against your will even if required by the seniors and should not have any fear, as the institution cares for you and shall not tolerate any mischief against any student.
5. You are requested not to hesitate in seeking any help and guidance and to report any incidents of harassment, teasing etc., either as victim or even as a witness.

May I add that your college has always been ragging-free.

Wishing you a bright future in the college.

Principal



PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonik Road, Jaipur-302002

[SELF ASSESSMENT REPORT]



10.2. Budget Allocation, Utilization, and Public Accounting at Institute level Summary of current financial year's budget and actual expenditure incurred (for the institution exclusively) in the previous financial years.

Session (2021-2022)

NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPMENT

Balance Sheet as on 31.03.2022

LIABILITIES	SCH	AMOUNT	ASSETS	SCH	AMOUNT
Corpus Fund		5,05,00,000.00	Fixed Assets	5	74,94,90,342.91
Reserve & Surplus	1	1,03,34,74,607.90	Corpus Fund with Sponsored University		49,42,00,000.00
Secured Loans	2	14,96,42,870.00	JECRC University		10,40,00,000.00
Unsecured Loans	3	75,62,32,048.51	<u>Current Assets</u>		
Current Liabilities & Provisions	4	11,59,47,361.02	Deposits	6	43,77,829.20
			Loans & Advances	7	73,88,04,173.87
			Other Current Assets	8	53,95,672.29
			Cash & Bank	9	95,28,869.16
		2,10,57,96,887.43			2,10,57,96,887.43

For National Society for Engineering Research & Development

For National Society For Engineering
Research & Development
S. L. Agrawal
Secretary
S. L. AGRAWAL
(Secretary)

Place: Jaipur
Date: 29.09.2022

As per our audit report of even date
For Vimal Agarwal & Associates
(Chartered Accountants)
FRN: 004187C



Vimal Agarwal
(Vimal Agarwal)
Partner
M. No.: 071627

UDIN: 2207162-7AWVJYV4191

[SELF ASSESSMENT REPORT]



NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPMENT

Profit & Loss A/c as on 31.03.2022

Particulars	Amount	Particulars	Amount
To Conference Expenses	1,10,630.27	By Annual Fee	27,10,56,078.00
To Financial Charges	11,41,74,610.22	By Bus Fee	37,37,590.00
To Other Administrative Expenses	27,94,421.00	By Donation Received	1,94,00,000.00
To Salary Expenses	13,03,82,203.00	By Hostel Fee	3,24,05,999.00
To Accreditation Fees Paid	5,16,250.00	By Interest Received	7,00,115.00
To Affiliation Fee	15,25,000.00	By Miscellaneous Income	40,52,803.74
To Buses Running Expenses	32,56,769.29	By Profit on Sale of Vehicle	6,86,131.00
To Consultancy Fees	5,42,000.00		
To Conveyance Expenses	12,90,812.79	By Excess of expenditure over income	7,02,42,896.40
To Cultural Expenses	7,92,001.00		
To Depreciation	2,69,47,803.56		
To Diesel for Generator Set	1,82,206.80		
To Electricity Expenses	37,81,119.00		
To Insurance Expenses	14,35,158.00		
To Internet Leased Line Expenses	8,20,528.00		
To Laboratory Expenses	2,62,025.00		
To Library Expenses	3,21,267.00		
To Loss on Sale of FA	3,17,69,698.41		
To Memberships & Subscriptions Exp.	2,14,451.55		
To Mess Expenses	78,97,339.00		
To NAAC Visit Expenses	70,077.00		
To Office Expenses	5,75,858.38		
To PF Demand	42,16,792.00		
To Placement Expenses	11,86,360.00		
To Printing and Stationery	7,27,664.00		
To Repair & Maintenance	1,24,69,024.87		
To Repair & Maintenance (Vehicle)	19,34,319.00		
To Scholarship	4,75,03,805.00		
To Security Expenses	28,71,557.00		
To Staff Welfare Expenses	8,55,062.00		
To Student Expenses	1,48,771.00		
To Student Training Expenses	50,300.00		
To Telephone and Mobile Exp	3,99,212.00		
To Travelling Expenses	83,274.00		
To Website Expenses	1,73,243.00		
	40,22,81,613.14		40,22,81,613.14

For National Society for Engineering Research & Development

For National Society For Engineering
Research & Development

S. L. AGRAWAL
(Secretary)

Place: Jaipur
Date: 29.09.2022

As per our audit report of even date
For Vimal Agarwal & Associates
(Chartered Accountants)
FRN: 004187C



(Vimal Agarwal)
Partner
M. No.: 071627
UD IN 22071627AWVJYV 419

[SELF ASSESSMENT REPORT]



NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPEMNT

Schedule-1

Details of Reserve & Surplus as on 31.03.2022

Particulars	Amount
Reserves & Surplus	1,03,34,74,607.90
	1,03,34,74,607.90

Schedule - 2

Details of Secured Loans as on 31.03.2022

Particulars	Amount
Paisalo Digital Limited	14,96,42,870.00
	14,96,42,870.00

Schedule-3

Details of Unsecured Loans as on 31.03.2022

Particulars	Amount
Unsecured Loans from Private Parties	75,62,32,048.51
	75,62,32,048.51

Schedule - 4

Details of Current Liabilities and Provisions as on 31.03.2022

Particulars	Amount
Duties & Taxes	
TDS (Brokerage)	2,87,236.00
TDS (Contractor)	66,727.87
TDS (Interest)	1,54,78,226.00
TDS (Professional)	1,21,567.00
TDS (Salary)	36,66,705.00
Provisions	
Caution Money	5,11,52,450.00
Outstanding Salary	3,29,91,464.07
ESI Payable	20,28,544.00
PF Payable	2,55,779.00
Sundry Creditors	
Jaipur Vidyut Vitaran Nigam Limited	3,27,594.00
Aalishan Structure & Interiors (P) Ltd.	27,727.00
Aanya Graphic Studio	56,268.00
Agarwal Enterprises	33,872.00
All India Council for Technical Education	2,27,331.00
Arya College of Engg. and Information Technology, Jaipur	50,000.00
Balaji Enterprises	79,258.00
B B Professionals	3,58,695.00
Bhura Lal Saini	2,400.00
Chitransh Advertising & Marketing	1,96,506.00
Computer World	19,400.00
Contractor Narendra Kumar Kumawat	2,27,008.00
Deepak Swami	69,892.00
Dev Enterprises	1,617.00
Dev Motors	1,25,935.00
Dinesh Kumar Ojha	68,401.00
Flora International	4,750.00
Gemini Electronet	6,791.00
Girver Singh	5,41,511.00
Glorius Deco P Ltd	22,701.00

For National Society For Engineering
Research & Development

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Secretary



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Hanuman Baiwa	48,900.00
IGEN Edu Solutions Pvt Ltd	19,800.00
Isha Stones	56,466.00
Jaipur Telemics Services	3,535.00
Jones Lang Lasalle Property Consultants (India) P L	13,500.00
K C Tailor	20,900.00
Keyan Advisory Services	10,000.00
Kino Computer Graphics	52,890.00
Lala Ram Saini	54,441.00
Lalu Prasad Jangid	1,89,679.00
Laxmi Computer Centre	31,213.00
Lotus Dairy Products P Ltd	2,75,037.00
Mangala Ispat	7,233.08
Maya Ram Kumhar	62,638.00
Mohammed Ismail	25,000.00
N K Timber & Hardware	89,710.00
Om Fire Service	15,399.00
Pavitra Neer	1,44,000.00
Rajasthan Network Solutions	3,25,000.00
Ramprasad Meena	15,100.00
Royal Sports and Fitness	22,972.00
R S Enterprises	88,684.00
Rustic Fab Arts	80,355.00
Satyam Motors	92,681.00
S D Enterprises	16,139.00
Shree Ji Automobiles	1,56,377.00
Shreeji Glass & Aluminium	14,042.00
Shri Govind Kirana Store	4,31,188.00
Shrishti Associates	35,448.00
Shri Shyam Traders and Building Material Suppliers	22,550.00
Solsken Energy LLP	93,762.00
S R Paint	69,752.00
Suman Ray	66,438.00
Techno India NJR Institute of Technology	54,000.00
Tejmal Gurjar	16,039.00
Vijay Trading Company	52,570.00
Vikas Steel	13,328.00
Vision Star Security	9,40,894.00
Yash Enterprises	19,354.00
Fees Refundable	37,03,991.00
	11,59,47,361.02

For National Society For Engineering
Research & Development
M. G. Gaur
Secretary



[SELF ASSESSMENT REPORT]



NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPMENT

Schedule 5

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
DEPRECIATION CHART AS ON 31.03.2022

ASSETS	Gross Block				As on 31.03.2022	Rate of Dep.	Depreciation			Net Block		
	As on 01.04.2021	Additions		Deductions			Upto 31.03.2021	Depreciation for the year	Written Back	Depreciation upto 31.03.2022	As on 31.03.2022	As on 31.03.2021
		upto 30.09.2021	after 01.10.2021									
Building	62,76,37,841.03	3,35,28,272.00	56,69,038.00		66,08,25,151.03	3.34%	13,45,95,690.31	1,84,61,212.00		15,30,76,902.31	51,37,46,248.72	49,30,42,150.72
Land	16,86,34,611.62				16,86,34,611.62	0.00%					16,86,34,611.62	16,86,34,611.62
Computer	3,01,48,841.83	6,51,308.00	7,08,810.00		3,15,08,959.83	16.21%	3,01,48,841.83	13,60,118.00		3,15,08,959.83	1,78,79,453.39	1,89,31,799.39
Furniture	3,99,73,845.12	1,14,450.00	9,73,539.00		4,10,61,834.12	6.33%	2,10,42,045.73	21,40,335.00		3,28,61,939.53	4,71,19,735.83	4,91,50,767.83
Other Assets	7,86,75,548.36	51,888.00	10,54,239.00		7,97,81,875.36	4.75%	2,95,24,780.53	31,37,159.00		1,39,68,652.22	21,08,293.35	38,33,952.35
Vehicle	2,16,22,813.57			55,45,688.00	1,60,76,945.57	9.50%	1,77,89,861.22	17,11,790.00	55,31,799.00	1,52,97,862.08		
Buses	1,52,97,862.08				1,52,97,862.08	9.50%	1,52,97,862.08			26,96,86,896.68	74,94,90,342.91	73,35,83,281.91
TOTAL	98,19,91,163.89	3,43,45,918.00	83,95,628.00	55,45,688.00	1,01,91,87,039.59		24,83,97,881.68	2,68,30,614.00	55,31,799.00			

JECRC UDML COLLEGE OF ENGINEERING
DEPRECIATION CHART AS ON 31.03.2022

ASSETS	Gross Block				As on 31.03.2022	Rate of Dep.	Depreciation			Net Block		
	As on 01.04.2021	Additions		Deductions			Upto 31.03.2021	Depreciation for the year	Written Back	Depreciation upto 31.03.2022	As on 31.03.2022	As on 31.03.2021
		upto 30.09.2021	after 01.10.2021									
Building	33,13,47,676.54			33,13,47,676.54		3.34%	8,98,14,594.49		8,98,14,594.49			24,15,33,082.05
Land	1,75,58,240.00			1,75,58,240.00		0.00%						1,75,58,240.00
Computers	1,19,41,376.78			1,19,41,376.78		18.21%	1,19,41,376.78		1,19,41,376.78			81,55,802.39
Furniture	2,27,31,968.47			2,27,31,968.47		6.33%	1,45,76,166.08		1,45,76,166.08			1,38,94,067.25
Other Assets	2,53,02,246.98			2,53,02,246.98		4.75%	1,14,08,179.73		1,14,08,179.73			1,02,590.72
Road	13,11,913.64			13,11,913.64		9.50%	12,09,322.92		12,09,322.92			1,17,189.56
Bus	31,75,413.00			31,75,413.00		9.50%	30,58,223.44	1,17,189.56		31,75,413.00		28,13,60,971.97
TOTAL	41,33,68,835.41	3,43,45,918.00	83,95,628.00	41,57,39,090.41	1,02,23,62,452.59		38,04,05,745.12	2,69,47,803.56	13,44,61,439.00	27,28,72,109.68	74,94,90,342.91	1,01,49,54,253.88

For National Society For Engineering
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NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPEMNT

Schedule-6

Details of Deposits as on 31.03.2022

Particulars	Amount
Electric Deposit	4,85,057.00
Fixed Deposits	38,92,772.20
	43,77,829.20

Schedule-7

Details of Loans & Advances as on 31.03.2022

Particulars	Amount
Advance Paid to Suppliers	5,00,000.00
Aaditya Engineers and Electricals	30,00,000.00
Amber Kashliwal	3,25,000.00
Aqua Auro	1,00,000.00
Big Shop	2,23,350.00
Choudhary and Company	1,01,612.00
Climatech Aircon Engineers P Ltd.	30,000.00
Criss Cross India	11,240.00
Jiut Yadav	2,00,000.00
Khandelwal Associates	4,35,550.00
Khandelwal Traders	1,15,522.00
Krishna Aircon	5,10,000.00
Mahesh Kumar Sharma	1,00,000.00
Metaworth Interiors	3,79,151.00
M G and Sons	50,000.00
Mohd Imran	1,02,579.00
Shiv Iron Store	1,75,691.00
Shree Krishna Cement and Sanitary Store	2,00,000.00
Shree Maya Enterprises	2,32,845.00
Siddhi Vinayak Enterprises	22,758.00
The Moon Creation	50,000.00
Tile Square	1,35,000.00
Vijay Laxmi	98,000.00
Xion Solutions	4,01,830.00
Imprest	3,60,000.00
Aditya Mehta	2,21,267.00
Aquila Wood Design	5,00,000.00
Baba Automobile P. Ltd.	1,50,000.00
Benefeel Health Technologies LLP	2,11,400.00
Dheeraj Kaushik	5,82,900.00
Ghanshyam Meena	1,00,000.00
Indra Agrawal	53,52,85,528.96
JECRC University	10,00,000.00
Jugal Kishore Agarwal	5,00,000.00
K D Granite	17,00,77,336.00
Land Advance	50,00,000.00
Lokesh Sharma	49,00,000.00
Manish Agrawal	5,00,000.00
Naman Goyal	6,00,000.00
Nirmala Saini	1,35,000.00
O P Agrawal (Mumbai)	10,00,000.00
P D Agrawal	5,797.91
Petro Card (BPCL Smartfleet)	5,00,000.00
Priyanka Jain	55,00,000.00
Ravinder Singh Thakur	8,17,091.00
Staff Advance	27,50,000.00
Tarun Mittal	1,10,000.00
T N Enterprises	2,05,000.00
Vasudev Bhal	10,000.00
Arya Institute of Engg Tech and Mgmt	10,000.00
Geetanjali Institute of Technical Studies, Udaipur	1,75,200.00
Indiaideas (Billdesk)	46,025.00
University College of Engg & Tech, Bikaner	51,500.00
Vivekanand Institute of Technology	51,500.00
	73,88,04,173.87

For National Society For Engineering
Research & Development
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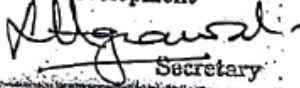


NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPEMNT

<u>Schedule-B</u>	
<u>Details of Other Current Assets as on 31.03.2022</u>	
<u>Particulars</u>	<u>Amount</u>
TDS Receivable (Capital First Ltd.)	3,74,638.00
TDS Receivable	50,21,034.29
	<u>53,95,672.29</u>

<u>Schedule 9</u>	
<u>Details of Cash In Hand and at Bank as on 31.03.2022</u>	
<u>Particulars</u>	<u>Amount</u>
<u>Cash at Bank</u>	
Bank of India	6,423.20
HDFC Bank Limited	30,10,707.03
Punjab National Bank	25,04,388.45
ICICI Bank Limited	22,707.48
Cash in Hand	39,84,643.00
	<u>95,28,869.16</u>

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Research & Development


Secretary



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Details of Other Administrative Expenses

Particulars	Amount
To Admission Expenses	1,07,900.00
To Advertisement & Marketing Expenses	84,761.00
To Examination Expenses	12,652.00
To Freight Charges	91,850.00
To Interest on TDS	18,05,740.00
To Late Fees U/s 234E	4,53,400.00
To Postal Charges	12,725.00
To Recruitment Expenses	7,553.00
To Sports Expenses	42,100.00
To UDML Caution Money Paid	37,500.00
To UD Tax	44,116.00
To Uniform Expenses	94,124.00
	27,94,421.00

For National Society For Engineering
Research & Development

Agrawal
Secretary



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NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPEMNT

List of Unsecured Loans as on 31.03.2022

S.No.	Particulars	Amount
1	Aayush Lashkari	1,89,00,000.00
2	Anand Bansal	20,00,000.00
3	Anand Bansal HUF	25,00,000.00
4	Anshu Jain	4,00,000.00
5	Anurag Agarwal HUF	10,00,000.00
6	Arpit Agrawal	4,56,16,426.46
7	B K Goyal	3,91,00,000.00
8	Banganga Minerals	4,36,31,831.00
9	Charu Goyal	61,00,000.00
10	Deepti Jain	12,00,000.00
11	Dhruv Prasad Mishra	8,00,000.00
12	E Eye Entertainment	73,00,000.00
13	G H Gems	50,00,000.00
14	Gunjan Karamchandani	29,00,000.00
15	Hem Pabha Goyal	16,00,000.00
16	Indra Prakash Agarwal	10,00,000.00
17	Javitri Agarwal	70,00,000.00
18	Jaya Sharma	5,00,000.00
19	Kailash Kumar Agarwal	20,00,000.00
20	Kanta Agrawal	20,00,000.00
21	Kapil Goyal	84,40,175.00
22	Kaushal Aggarwal	5,00,000.00
23	Komal Karamchandani	49,00,000.00
24	Kusum Goyal	70,00,000.00
25	Lalit Kishore Goyal	38,00,000.00
26	Laxmi Devi Goswami	16,00,040.00
27	Mohan Enterprises	10,00,000.00
28	Mohan Lashkari	1,69,50,000.00
29	Mohansons Buildcon	43,02,000.00
30	Mukesh Kumar Usha Gupta HUF	10,00,000.00
31	Naresh Bansal HUF	3,50,000.00
32	Neeta Nekiwala	1,75,00,000.00
33	Neha Goyal	65,00,000.00
34	Nidhi Goyal	5,00,000.00
35	Nirmal Kumar Agrawal	18,69,00,000.00
36	Nirmal Kumar Bardiya	1,00,00,000.00
37	Notan Das	11,00,000.00
38	Notan Das HUF	12,00,000.00
39	O P Agrawal	5,66,02,551.05
40	Panchsheel Colonizers P Ltd	75,00,000.00
41	Pankaj Banthia	10,00,000.00
42	Piyush Lashkari	1,96,75,000.00
43	Pooja Bansal	4,00,000.00
44	Pratibha Goyal	25,00,000.00
45	Prerana Goyal	4,00,000.00
46	Pushpa Devi	1,55,00,000.00
47	Radha Poddar	48,48,400.00
48	Rajan Jain	30,00,000.00
49	Rajesh Goyal	1,61,00,000.00
50	Rajesh Kumar	10,00,000.00
51	Ram Rattan	6,00,000.00
52	S B Jhanwar	10,00,000.00
53	S R Enterprises	7,65,625.00
54	Sakshi Bansal	2,50,000.00
55	Sanjay Banthia	10,00,000.00

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Secretary



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56	Sanjay Gupta	26,00,000.00
57	Sanjay Gupta HUF	1,00,00,000.00
58	Sanjay Kumar Gupta	20,00,000.00
59	Shiv Bhagwan Jhanwar	40,00,000.00
60	Shruti	5,00,000.00
61	Shweta Bansal	35,00,000.00
62	Suman Goyal	65,00,000.00
63	Sumer Chand Jain	10,00,000.00
64	Sunita Lashkari	10,54,00,000.00
65	Suresh Kumar	90,00,000.00
66	Tanu Gupta	1,00,00,000.00
67	Vimala Bansal	30,00,000.00
68	Yogesh Joshi	25,00,000.00

75,62,32,048.51

For National Society For Engineering
Research & Development
[Signature]
Secretary



[SELF ASSESSMENT REPORT]



The Proposed Budget & Expenditure of (2021-22)

S.N.	Year	Department/Infrastructure	Proposed Budget (in Rupees)	Expenditure (in Rupees)
1	2021-22	CSE	9,20,000/-	NIL
2	2021-22	IT	16,51,000/-	NIL
3	2021-22	AI & DS	11,50,000/-	NIL
4	2021-22	ECE	23,95,200/-	NIL
5	2021-22	ME	12,45,599/-	NIL
6	2021-22	CE	15,50,000/-	NIL
7	2021-22	EE	11,30,000/-	1,000/-
8	2021-22	1 st YEAR	4,64,000/-	NIL
9	2021-22	CC TV SYSTEM	70,000/-	NIL
10	2021-22	SECURITY	25,00,000/-	NIL
11	2021-22	HOSTELS	1,51,10,000/-	NIL
12	2021-22	Library	10,00,000/-	NIL
13	2021-22	Spiritual Research Cell	60,000/-	12,497/-
14	2021-22	Placement Cell	2,44,000/-	NIL
15	2021-22	JIC	15,00,000/-	NIL
16	2021-22	Training budget	15,88,000/-	9,56,925/-
17	2021-22	Alumni	2,00,000/-	NIL
18	2021-22	SDO	9,00,000/-	NIL
19	2021-22	ZARURAT	3,10,000/-	NIL


PRINCIPAL
Jalpur Engineering College &
Research Centre
Tonk Road, Jalpur-302022

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 JAI PUR ENGINEERING COLLEGE
 AND RESEARCH CENTRE

20	2021-22	SOCII	65,000/-	NIL
21	2021-22	SUHASINI	77,000/-	NIL
22	2021-22	IT Infrastructure	1,58,00,000/-	13,14,644
23	2021-22	Sports	1,00,000/-	40,000/-
		TOTAL	6,58,29,799/-	36,39,710/-



PRINCIPAL
Jaipur Engineering College &
Research Centre
Tank Road, Jaipur-302022


10.3. Program Specific Budget Allocation, Utilization (All departments)


 JAI PUR ENGINEERING COLLEGE
 AND RESEARCH CENTRE

The Proposed Budget and Expenditure Budget of Department of Computer Science & Engineering is as follows (Five Year).

Department of Computer Science & Engineering			
S.NO.	YEAR	PROPOSED BUDGET(in Rs/-)	EXPENDITURE(in RS/-)
1	2021-22	9,20,000/-	168857.00
2	2020-21	8,05,000/-	2,34,044/-
3	2019-20	8,45,000/-	1,39,197/-
4	2018-19	7,550,000/-	3,451,729/-
5	2017-18	3,469,800/-	3,873,502/-
6	2016-17	2,148,200/-	2,201,923/-



 PRINCIPAL
Jaipur Engineering College &
Research Centre
-1, Jaipur-302022


 HOD, CSE
Head of the Department
Computer Science & Engineering
JECRC, Jaipur

[SELF ASSESSMENT REPORT]



Jaipur Engineering College and Research Centre,
Shri Ram ki Nangal, via Sitapura RIICO Jaipur-302 022.

Academic year
2021-22

Jaipur Engineering College and Research Centre, Jaipur Department of Computer Science and Engineering

Subject: Budget for session 2021-22
Expenses of the session July 2021-June 2022 of Department of Computer Science and Engineering is as follows:

S. No	Category	Items	Budget Sanctioned(in Rs)	Total Expenditure (in Rs)	Expenditure by Institute (in Rs)	Expenditure other than Institute
1	Consumable	Labs + Maintenance	75,000/-	28869	28869	-
2	Non-Consumable	Additional Facilities Up gradation	75,000/-	44815	44815	-
4	Curricular activity (R&D)	1. International Conference	5,00,000	Nil	----	----
		2. National Conference	50,000	30050	----	30050
		3. FDP / Workshop	50,000	2700	3345	
		4. Industry visit / Guest lecture	50,000	645		
			= 6,50,000/-	Nil		
5	Co-Curricular Activity	Technical events + Co-curricular events	1,20,000/-	61778		61778
		Total (Rs.)	09,20,000/-	168857.00	77029.00	91828.00

Submitted for your kind Approval


PRINCIPAL
Jaipur Engineering College & Research Centre


HOD CSE
Head of the Department
Computer Science & Engineering
JECRC, Jaipur

[SELF ASSESSMENT REPORT]



Jaipur Engineering College and Research Centre, Jaipur
Department of Computer Science & Engineering

Subject: Budget for session 2021-22

The budget for the session July 2021-June 2022 of Department of Computer Science & Engineering is as follows:

S. No.	Category	Activity / Items	Budget Proposed (in Rs)
1	Consumable	Labs + Maintenance	75,000/-
2	Non-Consumable	Additional Facilities / Up gradation	75,000/-
3	Curricular activity (R&D)	1. International Conference 2. National Conference 3. FDP / Workshop 4. Industry visit / Guest lecture	5,00,000 50,000 50,000 50,000
4	Co-Curricular Activity	Technical + Co-curricular events	1,20,000/-
		Total	9,20,000/-

Submitted for kind Approval


PRINCIPAL
Jaipur Engineering College &
Research Centre
T. No. Road, Jaipur-302022


Head of Department
HOD CSE - Engineering
Computer Science & Engineering
JECRC, Jaipur

[SELF ASSESSMENT REPORT]



Department of Electronics and Communication Engineering Expenditure for the Session 2021-2022

Subject: Expenditure for the Session 2021-2022

S. N.	Category	Activity /Item	Proposed Budget (Rs)	Total Expenditure (Rs) (A)	Expenditure by the Institute (Rs) (B)	Expenditure other than Institute (Rs) (C)
1	Curricular/ Co-curricular Activity	1. Robo War	19,00,000	93000/-	Nil	93000/-
		2. Robo Soccer		FDP On "Online AICTE Training and Learning (ATAL)Academy Program"2022		Supported by AICTE (ATAL)
		3. Line Follower		1240/-		91,225/-
		4. Sumo War		2 nd International Conference on advance Material Science ,Communication and Microelectronics ICAMCM -2022)		Registration Fees
5. Formula Zero		33294/-	Nil	1,59,300/-		
6. Drone Racing Championship			Curricular Activity	Registration Fees		
7. Technophililia						
8. Phoenix						
9. Renovators						
10. Quiz (Quizholic)						
11. Techno InBuzz						
12. Tech. Tambolla						
13. Expert Talks						
14. Seminars						
15. Workshops						
16. Training Programs						
17. International Conference						
18. National Conference						
19. Industrial Visits						
2.	Consumable	Component	25,000	5263/-	5263/-	Nil
3.	Non Consumables	Lab equipment	4,70,200	1,68,950/-	1,68,950/-	Nil
	Total		23,95,200	3,01,751	1,74,213	3,43,525

*Amount deposited in account section: (B+C)-A = 2,15,987/-


 Head of the Department
 Electronics & Communication Engineering
 JECRC, Jaipur

Program Coordinator
 Electronics and Communication Engineering


 2017/18

[SELF ASSESSMENT REPORT]



Jaipur Engineering College and Research Centre, Jaipur Department of Electrical Engineering

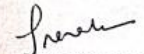
Subject: Budget for session 2021-22

Proposal Budget for the session July 2021 - June 2022 of Electrical Engineering Department is as follows:

S. No.	Category	Items	Budget Proposed (in Rs)	Total Expenditure (in Rs)	Expenditure by Institute (in Rs)	Expenditure other than Institute
1	Consumable	Raw Material For Labs	40000	7016	7016	NIL
2	Hardware and Software	Lab Requirements	200000	NIL	NIL	NIL
3	Workshop & Conferences	Industrial Automation & Siemens Supported Lab	35000	11150	1550	9600
4	Curricular and Co-Curricular Activities	<ul style="list-style-type: none">FDP /WorkshopGuest lecture/Industry visit	20000	4650	4650	NIL

Submitted for your kind Approval.


PRINCIPAL
Jaipur Engineering College &
Research Centre
Tank Road, Jaipur-302012


HOD EE
Head of the Department
Electrical Engineering
JECRC Jaipur

[SELF ASSESSMENT REPORT]



Department of Mechanical Engineering
Subject: Budget & Expenditure for session 2021-22

Sr. No.	Category	Items	Budget Sanctioned(in Rs)	Total Expenditure (in Rs)	Expenditure by Institute (in Rs)	Expenditure other than Institute
1	Consumable	Consumable Raw Material For Workshop & Labs	147349/-	48166/-	48166/-	NIL
2.	Hardware & Software	Machines and Equipments 1. Creep testing machine 2. Thermocouple for chip measurement 3 Cantilever beam with electric dynamometer	500000/-	NIL	NIL	NIL
3	R&D & Additional Facilities	1. International conference/ 2. National conference 3. FDP /Workshop/ 4. Guest lecture/Industry visit	500000/-	73600	NIL	NIL
4	Curricular & Co Curricular Activities	Technical Events (MECHTECH Activities)	100000/-	84000	NIL	NIL
		TOTAL	1245599/-	205766		


HOD
Head of the Department
Mechanical Engineering
JECRC, Jaipur


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Jaipur Engineering College &
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Tonk Road, Jaipur-302022

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Grants received from Government and non-governmental agencies for research projects / endowments in the institution

(Session 2020-2021)

Grants received from Government and non-governmental agencies for research projects / endowments in the institution during 2021-22								
Percentage of Departments having Research projects funded by government and non-government agencies during 2021-22								
S.No	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator /Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned (Lakhs)	Duration of the project	Name of the Funding Agency	Type (Government/non-Government)
1	Up-skilling Science and Logic learning for the youth of Jaipur rural area An Endeavour to Enhance learning through Scientific Convention(TPN / 63324)	Dr. Shruti Kalra / Dr. M.P.Singh	ECE & ME	2021 - 2022	25.69	1 Year	DST	Government
2	ATAL sponsored 5-Days FDP on "Advanced Sensor Technology for Efficient Biomedical and Energy Management in Smart Cities"	Dr.Parul Tyagi/Dr.Vinita Mathur	ECE	2021 - 2022	0.93	5 Days	AICTE-ATL	Government

[SELF ASSESSMENT REPORT]



Consultancy

S.No	Faculty/Technician Name	Agency/ Company	Amount
1	Dr. M.P.SINGH	BABA AUTOMOBILE Ltd.	65000/-

10.4. Library and Internet

Session (2021-2022)

NATIONAL SOCIETY FOR ENGINEERING RESEARCH AND DEVELOPMENT

Profit & Loss A/c as on 31.03.2022

Particulars	Amount	Particulars	Amount
To Conference Expenses	1,10,630.27	By Annual Fee	27,10,56,078.00
To Financial Charges	11,41,74,610.22	By Bus Fee	37,37,590.00
To Other Administrative Expenses	27,94,421.00	By Donation Received	1,94,00,000.00
To Salary Expenses	13,03,82,203.00	By Hostel Fee	3,24,05,999.00
To Accreditation Fees Paid	5,16,250.00	By Interest Received	7,00,115.00
To Affiliation Fee	15,25,000.00	By Miscellaneous Income	40,52,803.74
To Buses Running Expenses	32,56,769.29	By Profit on Sale of Vehicle	6,86,131.00
To Consultancy Fees	5,42,000.00		
To Conveyance Expenses	12,90,812.79	By Excess of expenditure over income	7,02,42,896.40
To Cultural Expenses	7,92,001.00		
To Depreciation	2,69,47,803.56		
To Diesel for Generator Set	1,82,206.80		
To Electricity Expenses	37,81,119.00		
To Insurance Expenses	14,35,158.00		
To Internet Leased Line Expenses	8,20,528.00		
To Laboratory Expenses	2,62,025.00		
To Library Expenses	3,21,267.00		
To Loss on Sale of FA	3,17,69,698.41		
To Memberships & Subscriptions Exp.	2,14,451.55		
To Mess Expenses	78,97,339.00		
To NAAC Visit Expenses	70,077.00		
To Office Expenses	5,75,858.38		
To PF Demand	42,16,792.00		
To Placement Expenses	11,86,360.00		
To Printing and Stationery	7,27,664.00		
To Repair & Maintenance	1,24,69,024.87		
To Repair & Maintenance (Vehicle)	19,34,319.00		
To Scholarship	4,75,03,805.00		
To Security Expenses	28,71,557.00		
To Staff Welfare Expenses	8,55,062.00		
To Student Expenses	1,48,771.00		
To Student Training Expenses	50,300.00		
To Telephone and Mobile Exp	3,99,212.00		
To Travelling Expenses	83,274.00		
To Website Expenses	1,73,243.00		
	40,22,81,613.14		40,22,81,613.14

For National Society for Engineering Research & Development

For National Society For Engineering
Research & Development
S. L. AGRAWAL
Secretary
(Secretary)

Place: Jaipur
Date: 29.09.2022

As per our audit report of even date
For Vimal Agarwal & Associates
(Chartered Accountants)
FRN: 004187C



Vimal Agarwal
(Vimal Agarwal)
Partner
M. No.: 071627
UD IN: 22071627AWVJYV 4191

[SELF ASSESSMENT REPORT]



All India Council for Technical Education
(An Autonomous Organization, Under Ministry of HRD, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: <https://www.aicte-india.org>



APPROVAL PROCESS 2021-22

Application Deficiency Report

DEFICIENCY REPORT AS PER APPLIED INTAKE (Applicable for Existing Institutions only)

Regional Office	North-West	Overall Deficiency of Institution:	No
Application ID	1-9319113026	Permanent ID	1-4215787
Name of the Institution	Jaipur Engineering College And Research Centre	Address	Sri Ram Ki Nangal, Vla-Vatika, Opp. Epip Gate, Tonk Road, Jaipur
City/Village	Jaipur	District	Jaipur
State	Rajasthan	PIN	302022

Director/Principal Details

Designation	Name	Appointment Type	Qualification	PhD	Eligible as per AICTE Norms (YES/NO)
Director/Principal	Dr. Vinay Kumar Chandna	Regular	B. E., M. TECH.,	Yes	Yes

Other Details

Sr. No.	Particulars	Status Provided by the institution	Deficiency
1.	List of Faculty Member and Data Uploaded on the Institution Web Portal	Yes	No
2.	Are all Approved Teaching Faculty Member being Paid as per Present Pay VI/Scale/Commission?	Yes	No
3.	Whether Institution Is Operating from Permanent Site?	Yes	No
4.	Fees to be Charged, Reservation Policy, Admission Policy and Document Retention Policy are Uploaded in Institution's Website?	Yes	No
5.	Courses/Approved Intake Displayed at the Entrance of the Institution?	Yes	No

Anti-Ragging Related Deficiency Status

Sr. No.	Particulars	Status Provided by the Institution	Deficiency
1.	Constitution of Anti-Ragging Committee	Yes	No
2.	Constitution of Anti-Ragging Squad	Yes	No
3.	Undertaking Obtained from all Students	Yes	No
4.	Appointment of Counselors	Yes	No
5.	Undertaking Obtained from Parents of all the Students	Yes	No
6.	Undertaking Obtained from Students Staying in Hostel	Yes	No
7.	Undertaking Obtained from Parents of Students Staying in Hostel	Yes	No

Institution Level Faculty Member


Sr. No.	Particulars	Actual No.	Required No. as per CI	Deficiency
1.	Total Faculty(UG+PG+Diploma)	217	214	No

Administrative Area

Sr. No.	Particulars	Actual Room Area (Sq.m.)	Expected Room Area (Sq.m.)	Deficiency
1.	Board Room	30	20	No

Date of Signature(dd/mm/yyyy)

Seal of Institution



Name & Signature of Director/Principal
PRINCIPAL
Jaipur Engineering College & Research Centre
Tonk Road, Jaipur-302022

Printed By : ae927181

Page 1 of 4

[SELF ASSESSMENT REPORT]




 JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE	Jaipur Engineering College and Research Centre, Shri Ram ki Nangal, via Sitapura RIICO Jaipur- 302 022.	Academic year-2021-2022
--	---	-------------------------

Jaipur Engineering College and Research Centre, Jaipur

Subject: Budget for session

S. No	Category	Items	Budget Sanctioned(in Rs)	Total Expenditure (in Rs)	Expenditure by Institute (in Rs)	Expenditure other than Institute
1	Books	146	5,00,000	46,552	46,552	
2	Journals/e-resources	46	2,00,000	1,30,336	1,30,336	
3	Data Base	EBSCO Delnet	1,50,000	92,670	92,670	
4	News Paper & Periodical	16	1,00,000	34,214	34,214	
5	Computer (05) for Multimedia	Softlink	45,000	17,700	17,700	
6	Furniture Racks	--	--	--	--	
7	Others		5,000	2876	2876	

Submitted for your kind Approval


HOD, Library

LIBRARIAN
Jaipur Engineering College
And Research Centre
Jaipur

[SELF ASSESSMENT REPORT]



Jaipur Engineering College and Research Centre Department of Library

Subject: Budget & Expenditure (1st April to 31 March)
The proposal Budget and Expenditure Library Department

S.No.	Year	Proposed Budget (In Rs.)	Expenditure (In Rs.)
1	2021-2022	10,00,000	--
2	2020-2021	10,00,000	2,54,354
3	2019-2020	10,00,000	5,93,690
4	2018-2019	10,00,000	2,30,679
5	2017-2018	7,00,000	3,50,184
6	2016-2017	7,00,000	1,97,476
7	2015-2016	7,00,000	3,40,557

Submitted for your kind Approval

PRINCIPAL
Jaipur Engineering College &
Research Centre
Tonk Road, Jaipur-302022

HOD, Librarian 27/11/21
LIBRARIAN
Jaipur Engineering College
And Research Centre, Jaipur

[SELF ASSESSMENT REPORT]



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JECRC Central Library E-Books Details (Branch Wise)

S.No.	Title	No. Of e-books
1	Civil Engineering	635
2	Computer Science Engineering	2838
3	Electrical Engineering	551
4	Electronics & Communication Engineering	1419
5	Information Technology	1710
6	Mechanical Engineering	469
7	Physics	500
	Total	8122

LIBRARIAN
Jaipur Engineering College
And Research Centre
Jaipur

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JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JECRC,
(2021-2022)

Books and Journals Available in Library

Branch/Disc	No. of Title	No. of Volume	No. of Tech. Journals National	No. of Tech. Journals International
Electronics & Communication	935	3915	04	02
Electrical Engineering	635	2694	02	01
Computer Engineering	1063	4562	03	04
Information Tech.	710	2199	05	01
Civil Engineering	352	1822	03	02
Mechanical Engineering	1090	4596	08	01
Physics	284	1513	01	--
Chemistry	178	1511	03	--
Mathematics	342	1534	--	-
Other (English, Hindi Dictionary)	604	1233	06	-
Book Bank ST/SC Gen	-	7043	-	-
Total	6193	32622	35	11

[SELF ASSESSMENT REPORT]



JECRC CENTRAL LIBRARY LIST OF JOURNALS (2021-2022)

S.No	Journals	Periodicity
1	Inter. Jour. Of Comp. Science & Engg. Tech.	Half Yearly
2	Int. Jour. Of Adv. In Software Engg.	Half Yearly
3	Int. Jour. Of Electronics Electrical & Communication Engg.	Half Yearly
4	Int. Jour. Of Mech. Auto Mobile Engg. & Research	Half Yearly
5	Int. Jour. Of Adv. VLSI Design.	Half Yearly
6	Int. Jour. Of Data Analysis of Information System	Half Yearly
7	IUP Information Technology	Quarterly
8	IUP Mechanical Engineering	Quarterly
9	IUP Structural Engineering	Quarterly
10	IUP Telecommunication	Quarterly
11	Journal of Adv. Research in Civil and Environment Engg.	Half Yearly+Online
12	Jour. Of Adv. Research in Cloud Computing, Virtualization # andWeb Application	Half Yearly+Online
13	Jour. Of Adv. Research in Mech. Engg. & Technology	Half Yearly+Online
14	Jour.f of Adv. Research in Networking & Communication Engg.	Half Yearly+Online
15	Jour.of Adv. Research in Signal Processing & Application	Half Yearly+Online
16	Journal of Advances Research in Embedded System	Half Yearly+Online
17	Int.Jour. Of Advanced Research in Civil and Structural Engg.	Half Yearly+Online
18	Int. Journal of Human Computer Interaction and Data Mining	Half Yearly+Online
19	Int. jour. Of Engineering Design & Analysis	Half Yearly+Online
20	Indian Jour. Of Engg & Material Science	Bio-Monthly
21	Indian Jour. Of Chemical Technology	Bio-Monthly
22	Indian Jour. Of Bio Chemistry & Bio Physics	Bio-Monthly
23	Indian Jour. Of Scientific and Industrial Research	Monthly
24	Indian Jour. Of Chemistry Sec.- A	Monthly
25	Indian Jour. Of Pure & Applied Physics	Monthly
26	Annual of Library & Information Studies	Quarterly
27	Int. Jour. Of Computer Science & Information Tech. Research	Half Yearly
28	Indian Jour. Of Control Science & Engineering	Half Yearly
29	Indian Jour. Of Civil Mechanical Engineering	Half Yearly
30	Indian Jour. Of Engineering & Manufacturing Science	Half Yearly
31	Journal of Advances in Civil Engineering and Management	3 Issues (Print +O)
32	Journal of Reseach and Advancement in Electrical Engineering	3 Issues (Print +O)
33	Reseach and Applications: Embedded System	3 Issues (Print +O)
34	Recent Trends in Automation and Automobile Engineering	3 Issues (Print +O)
35	Research and Reviews: Advancement in Robotics	3 Issues (Print +O)
36	Journal of Network Security Computer Network	3 Issues (Print +O)
37	Journal of Image Processing and Artificial Intelligence	3 Issues (Print +O)
38	Journal of Web Development and Web Designing	3 Issues (Print +O)
39	Journal of Mechanical Robotics	3 Issues (Print +O)
40	Journal of Communication Engineering and its Innovations	3 Issues (Print +O)
41	Journal of Mechanics and MEMS (JMM)	Half- Yearly
42	International Journal of Wastewater Treatment and Green Chemistry	Half- Yearly
43	Int. Journal of Civil Engineering and Construction Technology	Half Yearly
44	Granthalaya Vigyan	Yearly
45	Yojana (English Version)	Weekly
46	Economics and Political Weekly	Weekly

Amit

**LIBRARY
Jaipur Engineering College
And Research Centre
Jaipur**

[SELF ASSESSMENT REPORT]



JECRC CENTRAL LIBRARY LIST OF JOURNALS (2020-2021)

S.No	Journals	Periodicity
1	Int. Jour. Of Adv. In Software Engg.	Half Yearly
2	Int. Jour. Of Electronics Electrical & Communication Engg.	Half Yearly
3	Int. Jour. Of Mech. Auto Mobile Engg. & Research	Half Yearly
4	Int. Jour. Of Data Analysis of Information System	Half Yearly
5	Journal of Adv. Research in Civil and Environment Engg.	Half Yearly+Online
6	Jour. Of Adv. Research in Cloud Computing, Virtualization # and Web Application	Half Yearly+Online
7	Jour. Of Adv. Research in Mech. Engg. & Technology	Half Yearly+Online
8	Jour.f of Adv. Research in Networking & Communication Engg.	Half Yearly+Online
9	Jour.of Adv. Research in Signal Processing & Application	Half Yearly+Online
10	Int.Jour. Of Advanced Research in Civil and Structural Engg.	Half Yearly+Online
11	Int. Journal of Human Computer Interaction and Data Mining	Half Yearly+Online
12	Indian Jour. Of Engg & Material Science	Bio-Monthly
13	Indian Jour. Of Chemical Technology	Bio-Monthly
14	Indian Jour. Of Bio Chemistry & Bio Physics	Bio-Monthly
15	Indian Jour. Of Scientific and Industrial Research	Monthly
16	Indian Jour. Of Chemistry Sec.- A	Monthly
17	Indian Jour. Of Pure & Applied Physics	Monthly
18	Annual of Library & Information Studies	Quarterly
19	Science Reporter	Monthly
20	Indian Jour. Of Control Science & Engineering	Half Yearly
21	Indian Jour. Of Civil Mechanical Engineering	Half Yearly
22	Journal of Advances in Civil Engineering and Management	3 Issues
23	Journal of Reseach and Advancement in Electrical Engineering	3 Issues
24	Reseach and Applications: Embedded System	3 Issues
25	Recent Trends in Automation and Automobile Engineering	3 Issues
26	IEEMA Journals	Monthly
27	Granthalaya Vigyan	Yearly
28	Yojana (English Version)	Weekly
29	Journal of Network Security Computer Network	3 Issues (Print +O)
30	Journal of Image Processing and Artificial Intelligence	3 Issues (Print +O)
31	Journal of Web Development and Web Designing	3 Issues (Print +O)
32	Journal of Mechanical Robotics	3 Issues (Print +O)
33	Journal of Communication Engineering and its Innovations	3 Issues (Print +O)
34	University News	Weekly
35	Economics and Political Weekly	Weekly
36	Int. Journal of Civil Engineering and Construction Technology	Half Yearly
37	Resonance Journals of Science Education	Monthly

Anita L

10.4.1. Quality of learning resources

Relevance of available learning resources including e-resources

Accessibility to students

Support to students for self-learning activities



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

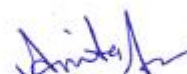
JECRC LIBRARY

Library Academic Year July-2021 to 30 June 2022

Student and Faculty Books Return

S.No.	Month	Books Return Student/Faculty	Total
1	July	21	21
2	August	27	27
3	September	283	283
4	October	1796	1796
5	November	947	947
6	December	846	846
7	January	877	877
8	February	935	935
9	March	1783	1783
10	April	1274	1274
11	May	1318	1318
12	June	1091	1091

Total Users Student and Faculty = 11198


Librarian

LIBRARIAN
Jaipur Engineering College
And Research Centre
Jaipur

[SELF ASSESSMENT REPORT]



JECRC LIBRARY Library Academic Year July 2021 to June 2022 Book Issuing and Visiting Users Report

S.No.	Month	Book Issuing			Library Users		
		Student	Faculty	Total	Student	Faculty	Total
1	July	7	18	25	44	152	196
2	August	9	9	18	291	172	463
3	September	504	65	569	1575	325	1900
4	October	1888	22	1910	2625	218	2843
5	November	764	16	780	1565	229	1794
6	December	920	18	938	1463	209	1672
7	January	774	16	790	1554	106	1660
8	February	1398	44	1442	1992	167	2159
9	March	1339	41	1380	2643	188	2831
10	April	1539	35	1574	2389	222	2611
11	May	990	9	999	1601	120	1721
12	June	986	9	995	1705	133	1838
	Total	11118	302	11420	19447	2241	21688

Total Users Student and Faculty = 33108


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10.4.2. Internet

Name of the Internet provider: VODAFONE

Available bandwidth: 1Gbps

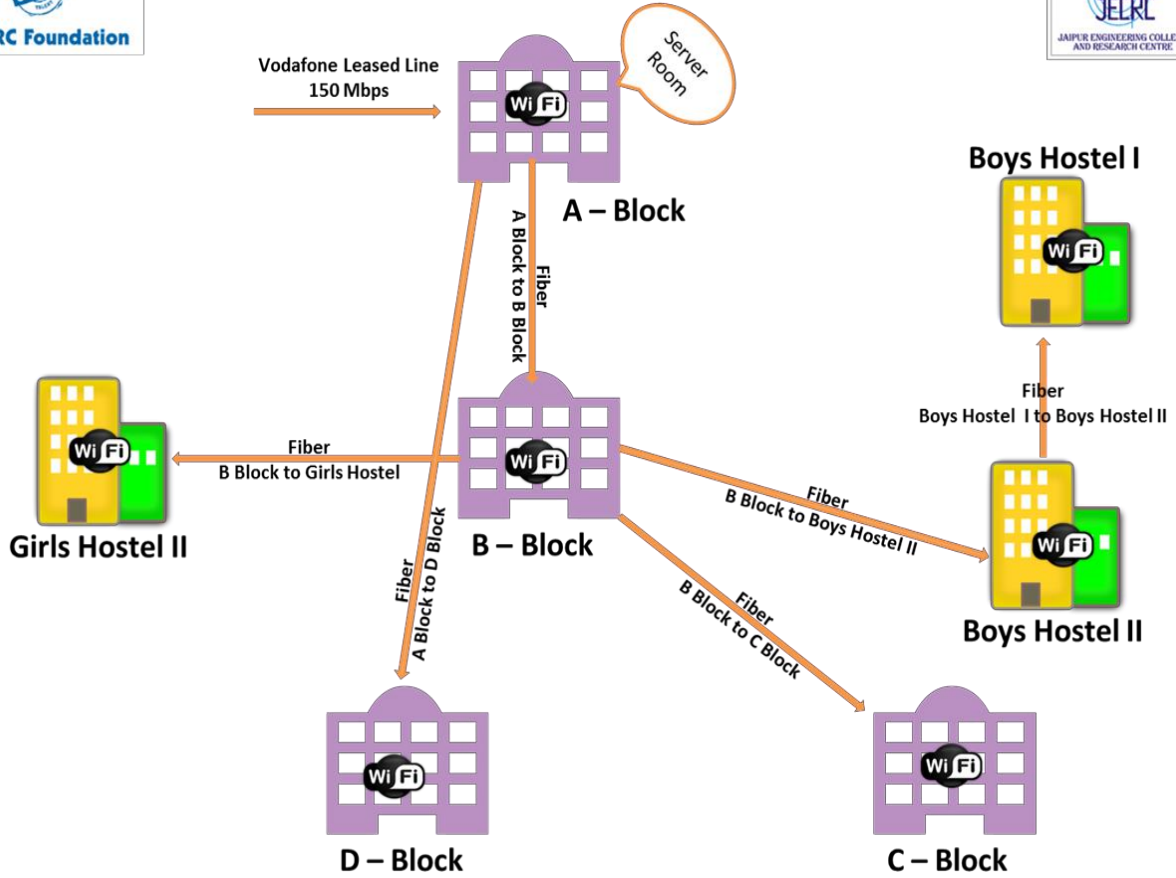
Wi Fi availability: YES

Internet access in labs, classrooms, library and offices of all Departments: YES

Security arrangements: Yes




Jaipur Engineering College & Research Center, Jaipur



Network Diagram

Part C	Declaration by the Institution
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JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

Ref: JECRC/REG/2018-19/181 Date: 11/09/2018

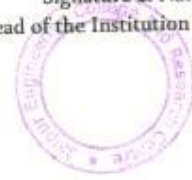
Declaration


I undertake that, the institution is well aware about the provisions in the NBA's accreditation manual concerned for this application, rules, regulations, notifications and NBA expert visit guidelines in force as on date and the institute shall fully abide by them.

It is submitted that information provided in this Self-Assessment Report is factually correct. I understand and agree that an appropriate disciplinary action against the Institute will be initiated by the NBA, in case any false statement/information is observed during pre-visit, visit, post visit and subsequent to grant of accreditation.

Date: 11/9/18
Place: Jaipur

V. @aur
Signature & Name
Head of the Institution with seal



 **JECRC Foundation**
www.jecrcfoundation.com

Jaipur Engineering College and Research Centre
Approved by AICTE & Affiliated to RTU
JECRC Campus, Shri Ram Ki Nangal,
Via Sitapura RIIICO, Opp. EPIP Gate, Tonk Road, Jaipur 302 022
t: 0141 2770120, 2770232 or info@jecrcmail.com

ANNEXURE I:

(A) PROGRAM OUTCOMES (POs)

Engineering Graduates will be able to:

1. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. **Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
7. **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
10. **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

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11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

(B) PROGRAM SPECIFIC OUTCOMES (PSOs)

Program shall specify 2-4 program specific outcomes.