



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE
JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

ACADEMIC AND ADMINISTRATIVE AUDIT
DEPARTMENT OF INFORMATION TECHNOLOGY
(2019-2020)

1. Name of the Department: Information Technology
2. Year of establishment: 2001
3. Programmes offered: B.Tech. Information Technology with intake 90
4. Details of certificate/diploma program introduced in the last academic year:

S. No	Program code	Program name	Name of the certificate/diploma introduced in last year	Year of introduction	Link the relevant document
1.	112	IT	Major league hacking (MLH) 2019	10/12/2019	https://docs.google.com/document/d/1NW37Q2ABxWN22uV
2.	112	IT	Robotic Process Automation Training and Certification	2019	

5. Details of participation of full time teachers in various bodies of the Universities/ Autonomous Colleges/ Other Colleges, such as BOS and Academic Council:

Academic Year	Name of Faculty	Name of the body in which full time teacher participated	Subject	Level/ Semester	Relevant Link
2019-20	Mr. Piyush Gautam	External Examiner in RU UG Practical Examinations	B.A., L.L.B.	I Semester	https://drive.google.com/file/d/1tuPzfEu46Kc3h6YJloupuPs_53HZUS44/view?usp=sharing
	Ms. Shikha Shrivastava	External Examiner at Poornima College of Engineering sitapura, Jaipur	Computer programming lab	III Semester	
	Mr. Naveen kumar kedia	External Examiner at Poornima Institute of Engineering and Technology, Jaipur	OOP Lab	III Semester	
			Session Chair, ICCCT 2019 at RIET, Jaipur.	ICCCT 2019 conference	
2017-18	Mr. Naveen	External Examiner at	DSA Lab	III semester	



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	kumar kedia	Swami Keshwand Institute of Technology, Jaipur			
		Examiner, M. Tech Dissertation at RTU Kota	M. Tech.	IV Semester	

6. Details of new Courses introduced of the total number of courses across all Programmes offered by the department:

Name of the new course introduced in last A.Y.	Program name	Program code	Course code	Year of introduction	Link the relevant document
Microprocessor And Interfaces	IT	112	5IT3-01	2019-2020	https://rtu.ac.in/home/wp-content/uploads/2019/07/IT-S.pdf
Compiler Design			5IT4-02		
Operating System			5IT4-03		
Computer Graphics & Multimedia			5IT4-04		
Analysis of Algorithms			5IT4-05		
Software Testing and Project Management			5IT5-12		
Digital Image Processing			6IT3-01		
Machine Learning			6IT4-02		
Information Security System			6IT4-03		
Computer Architecture and Organization			6IT4-04		
Artificial Intelligence			6IT4-05		
Distributed System			6IT4-06		
Ecommerce & ERP			6IT5-13		

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7. Details of the programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented:

Name of all programs	Whether adopting CBCS course system (yes/no)	Whether adopting elective course system (yes/no)	Program Code	Year of implementation of CBCS/ elective course system	Link the relevant document
B. Tech Information Technology	YES	YES	112	2018-19 CBCS	https://drive.google.com/file/d/1ODjhi64hWv7Q2SZX4Tja8y9p1192foHj/view?usp=sharing

8. Details of students enrolled in subject related Certificate/ Diploma programs/ Add-on programs:

Year	Title of the programme	Type of the programme (Certificate/ Diploma Add-on programs/ programs)	Total Number of students enrolled in certificate or diploma or add-on programs
2019-2020	Training On Automation Anywhere	Add-on certification program	121
2019-2020	Advance Training On Automation Anywhere	Add-on certification program	100
2019-2020	Major league hacking (MLH) 2019	Certificate Program	70
2019-2020	IT Hackthon 3.0 (Coding Event)	Certificate Program	260
2019-2020	Technical Training	JECRC-Botathon	10





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9. Details of value added courses imparting transferable and life skills:

Year - 1 - 2019 - 20						
S. No.	Name of Add on /Certificate programs offered	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
1	Workshop On RPA Essential Level Certification	2019	1	34 hours	120	120
2	Workshop On RPA Advance Level Certification	2020	1	40 hours	123	110
Year - 2 - 2018 -19						
3	Training on Cyber Security	2018	1	90 hours	25	25
Year - 3 - 2017 - 18						
4	Red Hat Linux Training	2018	2	40hours	20	20
5	Machine learning	2018	1	30 hours	7	7
6	IOT	2018	1	30 hours	2	2
7	Salesforce Advanced Training & Project Implementation	2018	1	110 hours	33	33



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10. Details of the students undertaking field projects/ internships:

Session 2019-20			
Program name	Program code	No of students undertaking field projects / internships	Link the relevant document
Industrial Training	3IT7-30	96	https://drive.google.com/file/d/1P1M4Raaz1a2Do4rewN4ySYVvIC5btgc7/view
Industrial Training	5IT7-30	94	https://drive.google.com/file/d/1fs22BJ7A538dFao_KGzA_ji9jHRUofv/view
Industrial Training	7ITTR	94	https://drive.google.com/file/d/1Hdh6Ao9zZQvXa8Nwo8zC09mwDNb5kOk/view

11. Analysis with action taken report of feedback received from different stakeholders i.e. Students, Alumni, Employer and Teachers.

S N	Stakeholder	Department	Feedback Received	Action Taken	Link for Document
1	Students	Information Technology	Yes	Yes	https://drive.google.com/file/d/1L-426ylxtSAyUY02PwIN0KqeO51xAUXe/view?usp=sharing
2	Alumni	Information Technology	Yes	Yes	https://drive.google.com/file/d/1TD1j_8p4bl_pAZ6ZAdTbdnoiYx_pAA8W/view?usp=sharing
3	Teachers	Information Technology	Yes	Yes	https://drive.google.com/file/d/1tO0Ik9hHpSnPFZjIEfljn1KdJuvryDa/view?usp=sharing



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12. Number of students from other States and Countries admitted in the department:

Year of enrolment	Number of students enrolled from other states	Number of students enrolled from other countries	Link of the relevant document
2019-20	06	NIL	https://docs.google.com/spreadsheets/d/11L~

13. Total number of students admitted in the department:

Year	Program name	Program Code	Total Number of Seats Sanctioned	Total Number of students admitted
2019-20	Information Technology	112	90	101

14. Number of seats filled against seats reserved for various categories (including Divyangjan) in the department:

29 % of total sanctioned seats	Year	Number of seats earmarked for reserved category as per GOI or State Government rule			Number of students admitted from the reserved category				
		SC	ST	OBC	SC	ST	OBC	Gen	Others
26	2019-20	-	-	-	1	1	15	84	NIL

Name of the student enrolled under Differently able Category	Gender	UDID Card Number	Type of Disability	Percentage of Disability	Program enrolled	Year of Enrolment
NIL	NIL	NIL	NIL	NIL	NIL	NIL

15. Special programmes conducted by the department for advanced learners and slow learners:

Provide the list along with the proofs for the activities undertaken by the department for advanced and slow learners:

<https://drive.google.com/drive/folders/13KBcUcywxipwiAjkCEEKn3xITBrfNFf?usp=sharing>



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16. Student- Full time teacher ratio:

Year	Number of students enrolled in the department(UG)	Number of students enrolled in the department (PG)	Number of fulltime teachers in the department (UG)	Number of fulltime teachers in the department (PG)	Number of teachers teaching both UG and PG courses	SFR
2019-20	283	NIL	18	NIL	18	15.72

17. Number of teaching posts sanctioned, filled and vacant.

Designation	Sanctioned*	Filled
Professor	3	3
Associate Professor	6	2
Assistant Professor	15	13
Total	24	18

(* Considering 20:1 STR)

18. Number of full time teachers with Ph.D. degree:

Year	Total No. Fulltime teachers	No. of teachers with PhD
2019-20	18	5

19. Details of full time teachers who received awards, recognition, and fellowship at State, National, and International level from government, recognized bodies:

Year	No. of Full time Teachers	No. of teachers received awards/recognition/fellowship at State/National/International level	Relevant link
2019-20	18	NIL	NIL

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20. Number of full time teachers from other States against sanctioned posts:

Year	No. of Fulltime Teachers	No. of teachers from other states
2019-20	18	2

21. Details of examination related grievnnces received if any.

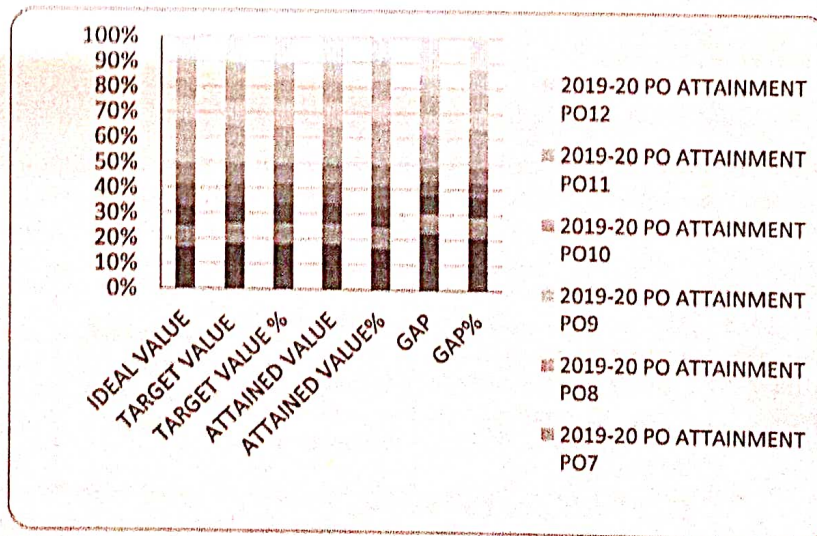
Yes (02) Solved

22. Adherence to the academic calendar: Yes

23. Attainment of Programme outcomes, Programme specific outcomes and course outcomes:

Attainment of Programme outcomes:

https://drive.google.com/file/d/11BaFKTwd3g7bQRHnpGdx_wUJAOWxGSe/view?usp=sharing






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Attainment of course outcomes:

https://drive.google.com/file/d/1V8VNHlt-bwK8_URJZHxnYG8yluT0ML6Q/view?usp=sharing

24. Result Analysis:

Program Code	Program Name	Level/Semester	Number of students appeared in the exam	Number of students passed in the exam
112	Information Technology	II Year/III sem	96	60
112	Information Technology	II Year/IV sem	96	Result Awaited
112	Information Technology	III Year/V sem	94	78
112	Information Technology	III Year/VI sem	94	Result Awaited
112	Information Technology	IV Year/ VII sem	94	91
112	Information Technology	IV Year/VIII sem	94	93

25. Total Grant received for research projects sponsored by the government and the non-government sources such as industry, corporate houses, international bodies, endowments, Chairs

S.No	Type (Government/non-Government)	Name of the Project/Endowments, Chairs	Name of the Principal Investigator /Co-investigator	Department of Principal Investigator	Duration of the project	Name of the Funding Agency	Year of Award	Grant Rs
Information Technology								
	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL



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26. Details of the teachers recognized as research guides:

S. N O	Name of teachers recognized as research guides	PG / PhD Recognition	Name of University
1	Dr.Smita Agrawal	Ph.D	Rajasthan Technical University

27. Details of workshops/ seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices:

S N	Year	Name of the workshop/seminar	Date	Activity(IPR/Industry-Academia Innovative practices)
1	2020	IPR Workshop	13 th Jan 2020	IP CURATE
2	2020	A Paradigm Shift in Corporate Hiring	20th May 2020	Industry Academia Innovative practices
3	2020	A Paradigm Shift in Corporate Hiring	22nd May 2020	Industry Academia Innovative practices
4	2020	Shifting Patterns in Hiring and Skill Set	24th May 2020	Industry Academia Innovative practices
5	2020	Shifting Patterns in Hiring and Skill Set	30th May 2020	Industry Academia Innovative practices
6	2020	Paradigm Shift in Corporate Hirings in Post COVID-19 Era	8th June 2020	Industry Academia Innovative practices
7	2020	Unique Perspective & Interpretation of the Industry Post-Pandemic	10th June 2020	Industry Academia Innovative practices
8	2020	Paradigm shift in hiring patterns post-pandemic	18th June 2020	Industry Academia Innovative practices
9	2020	Importance of Professional Networking The Thriving Career	20th June 2020	Industry Academia Innovative practices
10	2020	Covid 19 Pandemic-Business Response and New Normal	27th June 2020	Industry Academia Innovative practices

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11	2020	Broaden your perspective to expand career options	4th July 2020	Industry Academia Innovative practices
12	2020	How to proceed for international internship & education post pandemic	10th July 2020	Industry Academia Innovative practices

28. Details of incentives to teachers who receive state, national and international recognition/ awards:
NIL

Sr. No.	Name of the Awardees with contact details	Name of the Award	Name of the Awarding Agency
NIL	NIL	NIL	NIL

29. Details of research papers published by teachers in the Journals notified on UGC website:

SN	Title of paper	Name of the author/s	Department or the teacher	Name of Journal	Year of publication	ISBN/ISSN number	Link of the recognition in UGC enlistment of the Journal
1.	NIL	NIL	NIL	NIL	NIL	NIL	NIL

30. Details of books and chapters in edited volumes/books published and papers in national/ international conference:





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Sl. No.	Name of Teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / international	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher	Relevant link
1	Dr.Smita Agrawal	NIL	Information And Communication System (ICT) For Rural Women In India	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-6	JECRC		
2	Naveen Kr. Kedia	NIL	Smart wireless reconfigurable device using Lora technology	2nd International Conference on Communication & Computational Technologies-ICCCT 2019"	ICCCT-2019	International	August 2019		JECRC	Springer	https://link.springer.com/chapter/10.1007/978-981-15-5077-5_16
3	Seema Yadav	NIL	A Review on AJAX	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-6	JECRC		
4	Priya Gupta	NIL	A Survey: Genetic Algorithms	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-7	JECRC		



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5	Shweta Saxena	NIL	Extension of cloud computing paradigm: Fog Computing	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-8	JECRC		
6	Brijesh Kr. Singh	NIL	Robotic Process Automation	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-9	JECRC		
7	Jay Shankar Sharma	NIL	Block chain Thinking Decentralized Artificial Intelligence: A comparative study	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-10	JECRC		
8	Preeti Sharma	NIL	A review : Deep Learning for visual understanding	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-11	JECRC		
9	Kusum Yadav	NIL	Smart Voting Process Through Face Recognition	National conference on Information Technology & Security Applications-"NCITSA 2020"	NCITSA 2020	National	March 2020	978-81-940543-0-12	JECRC		

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31. Details of the extension activities undertaken by the department in sensitizing students to social issues and holistic development:

Sr. No	Program Details	Collaborating Agency	Number of Participated Students	Remarks
1	Blood Donation	ROTATARY CLUB	45	

32. Total number of awards and recognition received for extension activities from Government/ recognized bodies: **NIL**

SN	Name of the activity	Name of the Award/ recognition	Name of the Awarding government/ recognised bodies	Year of award	Name of the Faculty
	NIL	NIL	NIL	NIL	NIL

33. Details of extension and out reached Programmes conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc. **NIL**

SN	Name of the activity	Organising unit/ agency/ collaborating agency	Year of the activity	Number of teachers participated in such activities	Number of students participated in such activities
	NIL	NIL	NIL	NIL	NIL

34. Total number of Students participating in extension activities with Government Organization, Non-Government Organizations and Programmes such as Swachh Bharat, AIDs awareness, Gender issue etc.

SN	Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities
	NIL	NIL	NIL	NIL	NIL



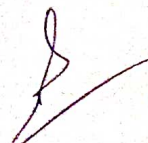
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35. Details of linkages for faculty exchange, student exchange, internship, field trip, on-the- job training, research etc: **NIL**

S. No.	Title of the linkage	Name of the Partnering institution/ industry/research lab with contact details	Year of commencement	Duration (From-To)	Nature of linkage
	NIL	NIL	NIL	NIL	NIL

36. Details of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. :

Sl. 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 year wise	Number of students/teachers participated under MoUs
1	JECRC	REDHAT LINUX	2018	three months	Training on Linux 2017-18	38+1
2	JECRC	CyberOpsInfosec	2018	One Year	Cyber Security Training 2017-18	25+1
3	JECRC	Automation Anywhere	2019	Three years	Training 2019-20	119+3
4	JECRC	Forsk Labs	2018	Three Year	Bootcamp in ML(Machine Learning) and IoT 2017-18	34+1
5	JECRC	Sambodhi Tech solution	2017	One year	Salesforce development training 2017-18	34+1





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37. Details of departmental infrastructural & other facilities:

- a) Total number of class rooms: 4
- b) Class rooms with ICT facility: 4
- c) Students' laboratory: 4
- d) Research laboratories: NIL
- e) Seminar Hall: 1
- f) Smart class room: 1
- g) Any other facility LCD Projectors: Available (1)

38. Student – Computer ratio:

Total Number of students	Number of computers for students in working condition	Student Computer Ratio
283	120	2:1

39. Details of e-content developed by the faculty in the department:

Name of the e-content development facilities	Provide link to videos of the media centre and recording facility
Lecture Notes	https://www.jecrcfoundation.com/student-corner/notes
Lab Videos	https://www.jecrcfoundation.com/student-corner/lab-videos

40. Details of maintenance of laboratory and classrooms:

<https://drive.google.com/drive/folders/1hF0waSA628jXMUOgY3VjbeyvvaxtqPQf?usp=sharing>



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41. Number of students benefited by scholarships and free ships provided by the Government:

Name of the scheme	Number of students benefited by government scheme (Scholarships)	Number of students benefited by government scheme (freeships)	State Minority Scholarship	Merit Cum-Means Scholarship
PMSSS, NSP	3	9		10

42. Total number of students benefited by scholarships, free ships, etc provided by the institution besides government schemes:

Name of the scheme with contact information	Number of students benefited by non-government schemes
TOTAL STUDENTS BENEFITTED	NIL

43. Number of students enrolled capability enhancement and development scheme:

Name of Capability Enhancement Scheme	Year of Implementation	Number of Students enrolled	Name of the agencies involved with Contact Details
Soft Skills - Campus Recruitment Training Program 2019	4/7/2019	90	FACE

44. Number of students in the department benefited by guidance for competitive examinations and career counselling offered by the institution:

Year	Name of the scheme	Number of students benefited /attended/participated by career counselling/Competitive exam activities
2019-20	Pre Placement Training	90



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45. Number of students attending Vocational Education and Training (VET): NIL

Number of students attending VET	Total number of students
NIL	NIL

46. Minutes of the meetings of student redressal committee, prevention of sexual harassment committee and Anti Ragging committee: NIL

No. of grievances appealed	No. of grievances redressed	Average time for grievance redressed in number of days
NIL	NIL	NIL

47. Number of outgoing students placed along with name of the employer with contact details:

Number of students placed	Name of the employer with contact details	Package received	Program graduated from
25	Capgemini	4L	B.Tech
22	Accenture	4L- 7L	B.Tech
11	Infosys	3.5 L	B.Tech
5	ATCS	4L	B.Tech
2	BirlaSoft	3L	B.Tech
1	A ONE SALASAR PVT. LTD	4 L	B.Tech
2	TATA POWER	6 L	B.Tech
1	Academia Guru	6 L	B.Tech
13	TCS	3.5-7 L	B.Tech
5	Wipro	4L	B.Tech
1	Alibaba	3.6L	B.Tech
2	CREDITAS	3L	B.Tech
1	Diverse Web Strategies	3L	B.Tech
1	E&Y	3.5 L	B.Tech
1	MINDTREE	3.5 L	B.Tech
3	Ongraph Technologies	3L	B.Tech
3	RecTra IT infosystem pvt ltd	3L	B.Tech
1	RoboMQ	3L	B.Tech
1	SYNORIC	3L	B.Tech
1	TRACTION ON DEMAND	7 L	B.Tech
1	VGL	3.5 L	B.Tech



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48. Details of the students going for higher education:

Number of students enrolling into higher education	Program graduated from	Department graduated from	Name of institution joined	Name of program admitted to
7	B. Tech	IT	-	-

49. Number of students appearing and qualifying in state/ national/ international level examinations (eg: NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations):

Registration/Roll No for the exam	Number of students selected/qualifying								State government examination
	NET	SLET	GATE	GMAT	CAT	GRE	TOEFL / IELTS	Civil Services	
CS20S63015292			Nishchay Jain						
CS20S63019469			TanishkaSinghal						
CS20S63015452			Tarun Joshi						
CS20S63062215			Yash Gupta						
9088973					Harshit Birla				
			AshmitaGoswami						
			Hitesh Nagar						
RJ085200045	Pramod Nagar								

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50. Number of awards/medals for outstanding performance in sports/cultural activities at national / international level:

Name of the award/medal	National/ International	Sports/ Cultural	Name of the Student	Number of students	Aadhaar Number/Admission Number
Winner	National	Sports (cricket)	Garvita Jain	1	

51. Details of the student council and the departmental student chapters:

Student ACM Chapter

52. Number of sports and cultural activities/competitions organized at the institution level:

Year	Name of the Activity	
	SPORTS	CULTURAL
	--	-

53. Details of the contributions of alumni in the development of the department/ institution through financial and non-financial means:

Sr. No	Date	Title	Speaker	Attendees	Duration
1	26/7/2020	Placement talk and their experiences	Atul Modi	Final Year students	1 Hour
2	29/7/2020	Placement talk and their experiences	Tanushri Goyal	Final Year	1 Hour





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54. Details of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies:

Sr.No	Name of teacher	PAN	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support(REMARK)
1	Piyush Gautam	ARIPG1623N	NIL	ACM	1180
2	Jay Shankar Sharma	CBEPS2552L	NIL	ACM	1180

55. Number of professional development/administrative training programs organized by the department for teaching and non-teaching staff:

S. No	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-	Dates (from- to)	Dates (from- to) Non teaching	No. of participants (Teaching Staff)	No. of participants (Nonteaching Staff)
NIL	NIL	NIL	NIL	NIL	NIL	NIL

56. Details of teachers attending professional development Programmes viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes:



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Number of teachers who attended	Title of the professional development program	Date and Duration(from-to)
7	Machine Learning and Deep Learning	Feb 10, 2020 to Feb 19, 2020
1	One Day TEQIP-III sponsored Teachers Training Workshop	Feb 24, 2020
6	One Week FDP on "Python & Emerging Trends in Machine Learning" Conducted by Forsk Coding School, Jaipur	02 June to 06 June, 2020 1 Week
2	Five Day Faculty Development Programme (FDP) on "Cyber Security", Conducted by the Department of Information Technology, Velagapudi Ramakrishna Siddhartha Engineering College in association with Supraja Technologies & Computer Society of India Vijayawada Chapter	23-05-2020 to 27-05-2020, 5 Days
2	LaTeX, Python 3.4.3 & R Programming training organized at GURUNANAK INSTITUTE OF TECHNOLOGY (GNIT) in January 2020 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.	May 30th 2020 1 Week
3	CMR eng college department of CSE Organized FDP ON "Python 3.4.3 & Django" in association with spoken tutorial with IIT BOMBAY	08 June to 13 June, 2020 1 Week
7	AICTE recognized short term course on Student Evaluation (Module-III: IPD) through ICT, NITTTR, Chandigarh	03/02/2020 to 07/02/2020 (One Week)
4	AICTE recognized short term course on IoT in Manufacturing through ICT, NITTTR, Chandigarh	06/01/2020 to 10/01/2020 (One Week)
4	FDP Training program on "Python programming concept" conducted by Forsk technologies	09-12-2019 to 13-12-2019
2	DST Rajasthan sponsored national workshop on "Mobile network security & smart antenna" organised by ECE Department PCE, JAIPUR	06-03-2020 TO 07-06-2020
1	National Level Faculty Development Programme on LaTeX organized by School of Computer Science & Engineering Poornima University, Jaipur, INDIA	4th May, 2020 to 8th May, 2020
1	CMR eng college department of CSE organized FDP ON "Cyber Security and Malware Analysis"	26th and 27th may 2020
3	Faculty Development Program on Machine learning with Python Organized by WITH ASSOCIATION WebTek Labs Pvt. Ltd., PCE, Jaipur	22-May, 2020 to 23-May-2020
3	Faculty Development Program on MIGRATION OF IT INFRA USING CLOUD Organized by Department of Applied Science under IQAC, PIET, Jaipur	May 20-21, 2020.



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1	5 days FDP on " Cyber Security" conducted by It dept. of Velagapidi Ramakrishna Siddhartha Engineering college Kakinada in association with CSI	23/5/2020 to 27/5/2020
1	5 days FDP on " Python programming and fuzzy system" conducted by CS dept. of JSPM NARhe Technical Campus Pune	18 may 2020 to 22 may 2020
1	5 days FDP on "Machine learning & deep Learning" Conducted by Forsk Coding School Jaipur	10-19 feb 2020
3	5 days FDP on "Data Science Specialization with Big Data"	22 June to 27 June 2020
2	5 days FDP on "Python & Emerging Trends in Machine Learning" Conducted by Forsk Coding School Jaipur	2-6 June 2020
1	Two Weeks FDP on Skill Development in Education-Vision-2020	24/02/2020 to 07/03/2020

57. Total Grants received from non-government bodies, individuals, Philanthropers:

Name of the non- government funding agencies/individuals	Funds/Grants received in Rs.	Initiative
NIL	NIL	NIL

58. Details of quality enhancement initiatives in the academic and administrative domains of the department:

Year	Name of quality initiative	Date of conducting activity	Number of participants	Duration
19-20	2nd National Conference(NCITSA 2.0)	7th march 2020	24	1 day
	IT Hackthon 3.0 (Coding Event)	26-Sep-19	260	1 day
	One day Hands-on workshop on Angular JS node	18/02/2020	40	1 day
	Training on Automation anywhere	16-19 nov 2019 & 29 nov 2019-2 dec 2019	123	8 days
	"Summer of Code" by Coding Ninjas	June 13, 2020	50	1 day
	CodeSprint 1.0 by CODECHEF	12 Dec, 2020	80	1 day

59. Number of gender equity promotion Programmes organized by the department:

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SN	Name of The activity	Organising unit/ agency/collaborating agency	Name of the scheme	Year of the activity	Number of students participated in such activities
	NIL	NIL	NIL	NIL	NIL

60. Details of the PBL topics floated by the department:

61. Details of the final year project:

Total –27 Projects (Major)+ 26 Projects (Minor)

In House –27 Projects (Major)+ 26 Projects (Minor)

Industry – Nil

<https://drive.google.com/drive/folders/1xd96C4eW1OY3XF9D9SVIT44hkGPXbiEx?usp=sharing>

62. Initiatives taken by the department to enhance the quality of teaching learning process, research and entrepreneurship:

Initiatives taken by the department to enhance the quality of teaching learning process:


1. Developed videos, lecture notes and conduct online classes.
2. Faculty members and students were motivated to attend courses through MOOCs/NPTEL/Swayam portal.
3. Organized International and National Conferences
4. Faculty members attended online FDPs, Workshops and webinars.

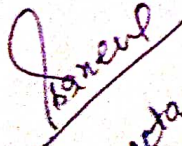
Declaration by the Head of the Department/Institution:

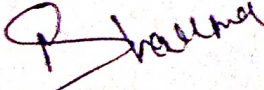
I am aware that the above information provided by the department will be validated by the AAACOMMITTEE during the visit.

Head of Department

(Information Technology)


(Piyush Gantam)


(Shreeta Saxena)


(Preeti Saxena)