



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

INTERNAL AUDIT CORRECTION REPORT

Academic Year 2021-22

DQAC		DATE	25/07/2022
PROCESS	Academic Process (Department of Computer Science and Engineering)		
Auditors	1) Dr. M.P Singh 2) Dr. Sandeep Vyas	Auditees	CSE Faculties
Observers			

S. No.	Observation	Type	Correction
1	Course File (Mr. Amit Mitthal)	SI	Minor corrections are required
2	Academic Diary (Mr. Abhishek Jain)	SI	Ok
3	Defaulter list (All CC's)	SI	In process
4	Mapping of all subjects	SI	Completed
5	CO, PO and PEO	SI	Ok
6	Mapping	SI	Completed
7	Student feedback analysis index	SI	Completed
8	Alumni feedback analysis index	SI	Ok
9	Remedial Lectures	O	In process
10	Advance Learners	O	In process
11	Slow learners efforts taken	SI	Ok
12	Add on Courses	SI	Ok
13	Seminars/ Guest Lectures	O	Completed
14	Social Activities/ Ethical/ Moral value education	O	In process
15	Higher Education data	SI	Completed
16	Internship data	SI	Ok
17	Student final year project	O	Completed
18	Exam record	SI	Ok
19	Existing submission	O	Maintained in soft & hard copy
20	Training needed identification teaching, nonteaching	O	In process
21	Budget	O	In process
22	Library details	SI	Minor corrections are required
23	FDP/ Publications	O	In process
24	Curricular and co-curricular activities	SI	In process

*O - Observation and SI - Sample Inspected

Auditors

1. Dr. M.P Singh

2. Dr. Sandeep Vyas

Dr. Sanjay Gour (HOD, CSE)

PRINCIPAL



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JECRC Campus, Shri Ram Ki Nangal, Via-Vatika, Jaipur

Department of Computer Science and Engineering

External Academic Audit (2021-22)

Name of the Department: Department of Computer Science and Engineering

Date: 22/07/2022

Members of Staff Present:

1. Dr. Sanjay Gour
2. Dr. Vijeta Kumawat
3. Mr. Abhishek Dixit
4. Mr. Amit Mithal
5. Mr. Abhishek Jain
6. Mr. Neeraj Prakash Srivastava

Name, Designation and Address of Academic Audit Experts:

a) Reviewed by Mr. Anil Sharma, Pratham Softwares Pvt. Ltd, Jaipur

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
1. Curriculum	Steps followed in the designing of syllabus & Curriculum	Yes	Curriculum followed by affiliated university, followed properly as per affiliated norms	Approach to the affiliated university to update the curriculum
	Contents of the Curriculum	Yes	Found properly	Content of the curriculum Should be Updated
	Validation done	Yes	-	-
	IDC / EDC		-	-
	Credits allotted / distribution - logic	Yes	Followed as per affiliated university	No



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2. Curriculum Transaction	Teaching methods & teaching aids	Yes	All kind of teaching methods and aids are used as per mentioned in ICT tools.	NO
	E-learning modules	Yes	Good	No
	Project work UG/PG	Yes	Project allotment process is ok.	No
	Internal assessment Components Uniqueness	Yes	CO wise assessment and week student mentoring is good	Include more practical questions.
	Student support – remedial Coaching	Yes	OK	No
	Parents Open House Meeting – evaluation of student's progress	Yes	Online PTM conduction is precise solution to overcome of time barrier	No
	Feedback from students	Yes	Satisfactory	Good
3.Faculty Profile	Steps taken on the feedback	Yes	Out Standing	Ok
	Projects completed / on Going	Yes	More faculty participation required for completion	More faculty participation required specially from new faculty members
	Seminars / conferences Attended	Yes	Fine	Keep continue
	Papers / articles / books Published	Yes	Satisfactory	More participation required
	FDP / RC / OC / Training Program / Workshop	Yes	Outstanding	No
Preparation of E-	Yes	Excellent, few video	Increase no of	



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	learning materials / Content		lectures are seen.	videos
	Acted as resource persons	Yes	Appreciated	More participation suggested
4. Profile of Students	Demand ratio (Applications received Vs Sanctioned Strength)	Yes	Excellent	No
	Students involvement in extra-curricular & co-curricular activities	Yes	Wonderful	Keep it up
	Study tour / industrial visits / exhibitions / Internship / Training	Yes	Satisfactory	Study Tour and industrial visits required
	Achievements	Yes	Job placement, RPA work, sports, Hackathon, Botathon, SBH and good in all extracurricular activity	Good
5. Infrastructure in the Department	No. of class rooms	Yes	Sufficient	No
	No. of laboratories	Yes	Enough	High configuration lab required
	No. of computers – for teachers	Yes	Good	No
	No. of computers – for students	Yes	Adequate	No
	No. of computers – research scholars	Yes	NA	NA
	No. of instruments	Yes	NA	NA
6. Activities of the Department	MoUs signed	Yes	Good	No
	Consultancy	Yes	Satisfactory	Need more participant



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Collaborations	Yes	CSI, BJIT, Automation Anywhere, IPeurate Lab	Keep it up
Association Meetings	Yes	---	---
Guest lectures	Yes	Satisfactory and up to mark	Require more
Conference/ Seminar /Workshop conducted	Yes	Good and quality work	Keep it up
Extension Activity	Yes	Satisfactory	-
Interaction with Industry/Research Centres /Educational Institutions	Yes	Very good Keynote series	Good going on Keep it up
Newsletters / Magazine	Yes	Good	NA
Placement	Yes	Excellent	Keep it up

Please comment on SWOT Analysis: managed

Strength: Well education/teaching. Placement & training is Excellent. Teacher's achievement is good. Focused on the extension of teaching and learning.

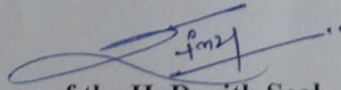
Weakness: affiliated college

Opportunities: ample opportunity to be excel in the computer science area.

Challenges: maintaining the placement scenario, as 90% students are placed in previous years.

Best Practice (s) / Innovations of the Department:

Future of the Department: Accreditation by NBA


Signature of the HoD with Seal

Signature of the Academic Audit Experts