



JAIPUR ENGINEERING COLLEGE
AND RESEARCH CENTRE

INTERNAL AUDIT CORRECTION REPORT

Academic year 2020-21

DQAC		DATE	3/8/21
PROCESS	Academic Process (Department of Computer Science and Engineering)		
Auditors	1) Dr. Sandeep Vyas 2) Mr. Krishan Kumar Saini	Auditees	CSE Faculties
Observers	1. Mr. Amit Mithal 2. Mr. Aashish Ameria		

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

*O - Observation and SI - Sample Inspected

Auditors

1. Dr. Sandeep Vyas

2. Mr. Krishan Kumar Saini

Dr. Sanjay Gour (HOD, CSE)

Head of the Department
Computer Science & Engineering
JECRC, Jaipur

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



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

Department of Computer Science and Engineering

Format for Academic Audit (2020-21)

Name of the Department: Department of Computer Science and Engineering

Date: 14/08/2021

Members of Staff Present:

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

Name, Designation and Address of Academic Audit Experts:

1. Reviewed by Retd Prof. M. S. Dulawat, Faculty of Science, Mohan Lal Sukhadia University, Udaipur, Rajasthan, India
2. Reviewed by Mr. Anil Sharma, Pratham Softwares Pvt. Ltd, Jaipur

M. S. Dulawat
Anil Sharma

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	Follows as per University
	Contents of the Curriculum	Yes	Found properly	Follows as per University
	Validation done	Yes	-	-
	IDC / EDC		-	-
	Credits allotted / distribution – logic	Yes	Followed as per affiliated university	Follows as per University



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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	Ok	No
	Project work UG/PG	Yes	The process of Project allotment is good	No
	Internal assessment Components Uniqueness	Yes	CO wise assessment and weak 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 good solution to overcome time barrier	No
	Feedback from students	Yes	Process of student feedback is appreciable	Ok
	Steps taken on the feedback	Yes	satisfactory	Ok
3.Faculty Profile	Projects completed / on Going	Yes	More faculty participation required	More faculty participation required from faculty members
	Seminars / conferences Attended	Yes	Satisfactory	Ok
	Papers / articles / books Published	Yes	More participation required in this area	More participation required
	FDP / RC / OC / Training Program / Workshop	Yes	Good	No



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	Preparation of E-learning materials / Content	Yes	Very good video lecture/lecture on mooc are seen	No
	Acted as resource persons	Yes	Appreciated	Keep continuing
4.Profile of Students	Demand ratio (Applications received Vs Sanctioned Strength)	Yes	Appreciable	No
	Students involvement in extra-curricular & Cocurricular activities	Yes	Excellent	Keep continuing
	Study tour / industrial visits / exhibitions / Internship / Training	Yes	Satisfactory	Study Tour and industrial visits required
	Achievements	Yes	Job placement, RPA work, Project exhibition, certification courses, project based competitions, and good in all extracurricular activity	Good
5. Infrastructure in the Department	No. of class rooms	Yes	Sufficient	No
	No. of laboratories	Yes	Sufficient	High configuration lab required
	No. of computers – for teachers	Yes	Satisfactory	Ok
	No. of computers – for	Yes	Good	No



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	Students			
	No. of computers – research scholars	Yes	NA	NA
	No. of instruments	Yes	NA	NA
6. Activities of the Department	MoUs signed	Yes	satisfactory	No
	Consultancy	Yes	satisfactory	Need more participants
	Collaborations	Yes	GeeksforGeeks, BJIT, Automation Anywhere	More collaborations required
	Association Meetings	Yes	--	--
	Guest lectures	Yes	Satisfactory	Ok
	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/ InnoLogue series	Good going on
	Newsletters / Magazine	Yes	good	Ok
	Placement	Yes	Very good	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 excelled in the computer science area.



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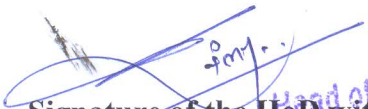
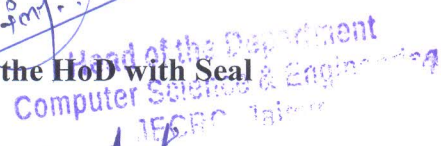
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Challenges: maintaining the placement scenario, as 90% students are placed in previous years.

Best Practice (s) / Innovations of the Department:

Future of the Department: accredited by NBA/NAAC


Signature of the HoD with Seal



Signature of the Academic Audit Experts


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