

**SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY**  
**Internal Quality Assurance Cell**

INTERNAL ACADEMIC AUDIT AY 20\_\_ - 20\_\_

Name of Department: *Computer Science & Engineering*

Date of Audit: *24.9.2025*

Name of auditors : *Dr. Raghav GR*

1. *Dr. Jayadevan P. C*

2.

RATING\*  
Excellent/Good/Fair/Poor

Sl. No.	A1 – Files (Academic Files)	RATING*	REMARKS
1	Time table (with tutorials) – Staff arranged in hierarchical order (Ensure Vision - Mission Statement is provided)	<i>E</i>	
2	Internal exam QP (DQAC Approved) with scrutiny and cognitive level	<i>E</i>	
3	List the Innovative Teaching approaches 1. <i>Think pair share (operating systems)</i> 2. 3. 4.	<i>G</i>	
4	Sample Course File (Previous Semester) - 1. Theory : <i>CST 206, operating systems Ms. surya S. G</i> 2. Theory with Tutorial : <i>CST 304, CGIP</i> 3. Lab : <i>CSL332, Networking Lab, Dr. Noora VT</i> 4. Mini Project : <i>CSD334, Ms Doney Daniel.</i> 5. Seminar : <i>CSQ413 Dr. Dhanya K. A</i> 6. Project : <i>CSD415 Dr. Deepa. K</i>	<i>G</i>	
5	SFR (Computation as per NBA, these files for the last 3 years)	<i>G</i>	

Sl. No.	A2 – File (Academic Files)	RATING*	REMARKS
6	Course files of the previous Semester	<i>G</i>	

Sl. No.	A3 – Files (Academic Files)	RATING*	REMARKS
7	CO-PO Mapping, PSO Statement CO-PSO mapping	G	
8	PO, PSO attainment	G	
9	Identification of Curriculum Gap (Gaps and course identified to address the POs, PSOs)	G	2024-25 updated
10	Project Details a. List of projects with guides and students b. Project Evaluation Panel, c. Evaluation rubrics d. Split up of evaluation marks e. PO, PSO attainment	G	
11	Subject Group (List of groups and Faculty, allotment by HoD, Minutes of each group, Programs/Activities organized under each group)	G	20
12	Add-on or Value Added Courses 1. Bridging the gap Technical view in Python programming 2.	G	

Sl. No.	B – Files (Staff Files)	RATING*	REMARKS
13	List of Research funding (a. Internal, b. External) received by the Department 1. Dr. Varun G. Menon Early detection of 2. Suicidal ideation using AI 3. Integrating Clinical expertise + 4. Social Media contents 5.	G.	
14	List of Consultancy received by the Department 1. 2. 3. 4. 5.		
15	List of Collaborative works/research undergoing in the department and outcomes of such works 1. Matsue City - Internship program 2. for the year 2026 3. 4. 5.	G	

16	No. of Journal Publications: SCI, SCIE, SSCI, SCOPUS, Other Journals : <u>SCI-5</u> <u>SCOPUS-9</u> <u>UGA-1</u> <u>Others:1</u>	E	
17	No. of Publications: Conference, Books, Book chapters, Articles, etc. :	E	
18	No. of workshops/ seminars/ conference related to IPR, Research Methodology and Entrepreneurship conducted by the department with list : 1. <u>Writing Research articles for high impact journals</u> 2. 3. 4.	E	
19	List of active MoU's and list the activity related to each MoU 1. <u>Matsue City Internship Program</u> 2. 3. 4. 5.	G	
20	FDP Attended: (a. Outside own college b. Inside own college) Total No. of Faculty attending FDP for the current AY: <u>35</u> No. of Faculty attending online FDP: <u>35</u> No. of Faculty attending offline FDP: <u>2</u> No of Faculty attending FDP in parent institute : <u>12</u> No. of Faculty attending External FDP: <u>35</u>	E	
21	FDP/Conference Organized by the department 1. <u>Digital for us</u> 2.	E	
22	Faculty Awards / Honors: 1. <u>Varun G. Menon, name featured in</u> 2. <u>V.G.M - Assurants shiksha (Kannur uni.</u> 3. 4. <u>V.G.M - Verliam</u> 5. <u>V.G.M - session chair at IREF.</u>	E	
23	External Interaction 1. <u>Editorial board member - Dr. varun C. Menon</u> 2. <u>Technical Editor - Dr. varun C. Menon</u> 3. 4. 5.	E	

Sl. No.	C – Files (Student Files)	RATING*	REMARKS
24	Roll List (for last 3 years)	G	
25	KTU Results and Analysis (Semester-wise)	G	
26	Final Year No. of Students (for last 2 years) : 1. Batch _____ 2025-26 - 202 2. Batch _____ 2024-25 - 127	G	
27	Final Year Results and Analysis (for last 2 year)	G	
28	Success Data of Passed Out Batch	E	
29	No. of Student Placements (Proof- for the previous Academic Year) : 135	E	
30	No. of Student progressing for Higher Studies (Proof- for the previous Academic Year) : Nil	E	
31	List the Career/Skill Development Programs attended by the students: 1. Batch 2022-26 Infosys., ICT 2. Batch 2023-27 Python 3. Batch 2021-25 Infosys. 4. 5.	E	
32	No. of students attending Career/Skill Development Programs from the department	E	
33	List of Student Achievements 1. YouTubic model, IDC 2. Github developer group. 3. AIJAK TU IASS cell. 4. SPOB 5.	E	
34	List of Entrepreneurship / Start ups: 1. 2. Nil	E	
35	Professional Body Association: 1. IBBF 2. Synergy., 3. Hackathon., 4. FOSS club.	E	
36	List of activities associated with Professional Body: 1. IEDC 2. 3. 4.	E	

Sl. No.	D – Files (Miscellaneous Files)	RATING*	REMARKS
37	Staff Extension Activities	G	updated.
38	Staff Duties/Responsibilities	E	
39	Staff/Guest Appointment Details	—	
40	Guest Acquaintance (Semester-wise)	—	
41	Department Budget	G.	

Sl. No.	In addition to above files, following documents shall also be maintained:	RATING*	REMARKS
42	Course/class committee minutes of meeting and action taken reports for UG/PG	E.	
43	DAB and PAC minutes of meeting and action taken reports	G	to be updated 24-25 completed
44	Course Diary for all the courses	—	
45	Equipment log registers used in Laboratories	G	
46	Log book for summer and contact courses	—	
47	Question paper and sample answer scripts for assessment of practical courses	G.	
48	Details showing the conduct of remedial/minor/honours classes	G.	need to get sign of the minor files need to update.
49	Details of faculty evaluation and action taken on it	G.	
50	Department library register showing volume and title of books, journals etc	G.	
51	Register showing activity points	E.	
52	Details of MOOC courses taken by UG/PG students	E.	
53	No. of Students attending MOOC Courses : 1. UG - <u>43</u> 2. PG - <u>—</u>	E.	
54	No. of Students completed MOOC Courses : 1. UG - <u>43</u> 2. PG - <u>—</u>	E.	
55	Details of relevant licensed software available in the department	—	

General Comments

Audited by,

*[Signature]*  
CDR. Rajhar (R)

*[Signature]*  
24/9/25

Jayodwan.Pr.