CHETTINAD COLLEGE OF ENGINEERING & TECHNOLOGY, KARUR Department of Computer Science and Engineering

Circular No.: CSE/PAC/2025-26/1

Date: 25.07.2025

Circular

The Programme Advisory Committee (PAC) Meeting for the Academic Year 2025-26 is scheduled to be held on 02.08.2025 (Saturday) at 9:30 AM in the B Block Conference Hall.

During the meeting, the committee will:

- Review of the department's Vision and Mission Statements.
- Suggestions for the preparation of NBA Criteria Files.
- Evaluation of Course Outcomes (COs) attainment with respect to Program Outcomes (POs) and Program-Specific Outcomes (PSOs) for the academic years 2023–24 and 2024–25.
- Presentation of departmental academic activities and plans for the forthcoming semester.

During the meeting, various activities of the department will be presented by the faculty members, and suggestions will be sought from the stakeholders to further enhance the quality of education and student development.

All concerned faculty members are requested to attend the meeting as per the schedule.

HoD/CSE 25/7/25

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CHETTINAD COLLEGE OF ENGINEERING & TECHNOLOGY, KARUR

Department of Computer Science and Engineering Programme Advisory Committee Meeting

AGENDA

Venue: Conference hall

Date: 25.07.2025

The Programme Advisory Committee (PAC) Meeting is scheduled on 02.08.2025 (Saturday) from 9:30 AM to 10.30 AM. During the meeting, the following aspects will be presented by the faculty members, and valuable suggestions will be sought from the stakeholders to improve the overall activities of the department.

	S.No	Time	Topic	Faculty Incharge
	1	9.30 AM to 9.32 AM	Welcome Address	Dr. R. Punithavathi
) 	2	9.32 AM to 9.35 AM	Presidential Address	Dr. A. Punitha, Principal
	3	9.35 AM to 9.40 AM	Overview of Vision, Mission, PEOs, POs and PSOs	Dr. R. Punithavathi
	4	9.40AM to 9.50 AM	 Teaching and Learning Process Curricular Gap Identification and Content Beyond the Syllabus Department Plan Question Paper setting and Quality Improvement Innovation Teaching Methods Support for Slow Learners and Encouragement for Bright Students Feedback Mechanism Project Review and Assessment Internships Progress 	Mrs. C. Sangeetha
			COs, POs, PSOs for 2020-24 and 2021-25 Batch • Assessment Methods	Dr. T. Gobinath
	6	10.00 AM to 10.10 AM	Student performance Result Analysis of Academic Year 2023-24 and 2024-25 Co-curricular & Extra-Curricular Activities Placement and Training Progress	Mr. R. Rajkumar
	7	10.10 AM to 10.20 AM	Research and Development Faculty publications, PatentsParticipations in FDPs, Seminar, Workshops	
1	8	10.20 AM to 10.25 AM	Laboratory Facility and its Utilization	Dr. T. Gobinath
	9	10.25 AM to 10.30 AM	Alumni Association Interactions	
	10	10.30AM	Vote of Thanks	Mr. R. Rajkumar

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Copy to: 1. All PAC Members and Faculty through E-mail

2. Dept. file

CHETTINAD COLLEGE OF ENGINEERING & TECHNOLOGY, KARUR

Department of Computer Science and Engineering

Programme Advisory Committee Meeting - IV

Minutes of meeting

Venue: B Block - Conference Hall

Date: 02.08.2025

The Programme Advisory Committee Meeting was held on 02.08.2025.

Members Present:

S.No	Type of Stakeholders	Stakeholders	Name & Designation	Signature
1	Internal Stakeholders	Principal	Dr. A. Punitha, Principal	1) 2/8/2
2		HOD/CSE	Dr. R. Punithavathi, HOD/CSE	PS/10 2 1012
-		Senior Faculty CSE	Dr. T. Gobinath, ASP/CSE	Myers
			Mr. R. Rajkumar, ASP/CSE	Of River 210 ms
			Mr. A. Sivaramakrishnan, AP/CSE	Clarkshir
3			Mr. B. Sathishkumar, AP/CSE	B2510120.
			Mrs. C. Sangeetha, AP/CSE	C-87=1 236
			Mrs. A. Kanimozhi, AP/CSE	A.b.A
			Mrs. R. Sudha, AP/CSE	I Syrater
4		T&P Head	Mr. S. Raja Placement officer	SAN 2/3/25
5	External Stakeholders	Industry	Mr. R. Rajkumar Assistant Vice President, Wells Fargo International Pvt. Ltd., Bangalore - 560103	R. Ray kuran 2/8/25
6		Research Organization	Dr. Kumar Rajamani Associate Director, Cropin Technologies Pvt. Ltd., Bangalore.	R.12. 12/2/2/2

7	External Stakeholders	Alumni	Ms. M. Mahalakshmi (Batch 13: 2019 - 2023) SAP, BOBI BODS Developer, TCS, Chennai.	M. Meh.
8	External	Parents	1. Mr. P. Dharmaraja (Farmer) F/o D. Jayasimma – IV CSE, 3/254 Anna Nagar, Mahadhanapuram North, Mettu Mahadhanapuram, Karur.	PDn /1 2/8/25
	Stakeholders		2. Mrs. M. Mangayarkarasi (Govt. School Teacher) F/O Vishnu Varshni S - II CSE LM 316, TNHB, Gandhigramam South, Karur	Devior 15 539
9		Eminent Academician	Dr. C. Gunasundari Assistant Professor, School of Computing, SRM Institute of Science and Technology, Tiruchirappalli	C. Contest

The following points were discussed in the meeting:

- The Convener, Mr. R. Rajkumar, introduced the Programme Advisory Committee (PAC) members of the CSE Program.
- HoD, Dr. R. Punithavathi, greeted the members present and delivered the welcome address. He
 presented an overview of departmental activities and progress towards achieving the Vision,
 Mission, PEOs, POs, and PSOs.
- Principal, Dr. A. Punitha, delivered the presidential address to the stakeholders and publicized the Vision and Mission of the Institution. Also, emphasized the role of industry collaboration, innovation, and academic rigor in departmental advancement.
- The Presentation covered the following topics
 - Vision, Mission, PEOs, PSOs
 - · Programme Curriculum and Syllabus

- Teaching Learning Process
- Industry Interaction
- Course Outcome and Program Outcome Attainment
- Students Performance
- Faculty Information and Contribution
- Continuous Improvement
- Department Achievements

The Vision, Mission, PEOs and PSOs of the department are as follows:

Vision of the Department:

• To develop competent and responsible Engineers to meet the current challenges of modern computing industries.

Mission of the Department:

- 1. To build competencies in advanced computing technologies through project-based learning.
- 2. To collaborate with industries for research projects and consultancy.
- 3. To inculcate the spirit of teamwork, innovation, and entrepreneurship among the students.

Program Educational Objectives (PEOs)

- 1. Apply their technical competence in computer science to solve real world problems, with technical and people leadership.
- 2. Conduct cutting edge research and develop solutions on problems of social relevance.
- 3. Work in a business environment, exhibiting team skills, work ethics, adaptability and lifelong learning.

Program Specific Outcome (PSOs)

PSO1: Exhibit design and programming skills to build and automate business solutions using cutting edge technologies.

PSO2: Strong theoretical foundation leading to excellence and excitement towards research, to provide elegant solutions to complex problems.

PSO3: Ability to work effectively with various engineering fields as a team to design, build and develop system applications.

The Programme coordinator, Dr. T. Gobinath, presented the CO-PO and CO-PSO attainment for the Academic Year 2023-24 and 2024-25 of the CSE Program to the PAC members and gathered feedback on the actions taken for improvement to enhance CO-PO attainment for the forthcoming batch of students.

The following views were congregated from the stake holders regarding the action be taken for the forthcoming batches to attain POs and PSOs through value additions.

Dr. C. Gunasundari, suggested the following points:

- Motivate the students to do the industry oriented certification in top MNC's like Infosys, Wipro, etc.
- Encourage mixed-year teams to collaborate on domain-specific mini-projects.
- Promote skill development sessions on professional ethics, time management, teamwork, and communication.
- Promote research publications among students and staff in SCI/SCOPUS-indexed journals.
- Motivate II year and III year students to develop miniproject and apply in national level events.
- Motivate the students and staff to submit the project proposal with the financial support from the college management.

Dr. Kumar Rajamani suggested the following points:

- Promote student startup and entrepreneurship, highlighting schemes like DST-NIDHI, Startup India, and MSME support.
- Involve alumni as a mentor for III year and IV year students to develop projects.
- Organize technical seminars, coding contests, and paper presentations in collaboration with CSI/IEEE student chapters.
- Encourage interdisciplinary collaboration for research publications and technology transfer.
- Support participation in Smart India Hackathon, Toycathon, and international innovation challenges.
- Guide final-year students to convert project work into patents/publications, aligned with Project Work of the curriculum.

Ms. M. Mahalakshmi suggested the following points:

- Create awareness about various multimedia job opportunities like UI/UX designer,
 Multimedia animation and Video editing among students.
- Conduct guest lecture or seminars for Data science, Machine Learning and Java Springboot
- Encourage the students to build resume using various digital tool like Figma.
- * Encourage the students to join various community like VS Community, .Net Developer.
- Motivate students to prepare for GATE, GRE, TOEFL, and IELTS for higher study.
- Create a department-specific LinkedIn or WhatsApp group to strengthen alumni-student-faculty connections.

Mr. R. Rajkumar suggested the following points:

- Provide hands-on training in Al Models, Machine Learning, Cloud Computing, and Full Stack Development with support from external resource persons.
- Showcase department activities and student achievements via LinkedIn, academic portals, and department websites.
- Encourage faculty to participate in AICTE FDPs, Anna University workshops, and offer their expertise in other institutions.

- Utilize open-source tools (e.g., Python, R, Scilab, Docker) and simulators like Cisco Packet Tracer, NS2, or Wireshark for lab sessions.
- ❖ Introduce open electives like Human-Computer Interaction, Data Privacy, and AR/VR, in line with the curriculum.
- Engage students in the department alumni network for career guidance and mentorship.
- ❖ Offer electives like AI for Image and Video Processing, IoT with Cloud, Blockchain, and Edge Computing.
- Conduct guest lectures by alumni working in product-based companies and cross-domain roles.

Parent of D. Jayasimma - IV CSE, Mr. P. Dharmaraja suggested the following points:

- Strengthen structured placement training programs, focusing on communication skills, soft skills, and technical interviews.
- Conduct stress management, motivational sessions, and yoga workshops to support student well-being.

The meeting concluded with a vote of thanks by the Convener, Mr. R. Rajkumar, who appreciated the valuable insights and assured that the recommendations will be implemented for the upcoming academic year, aligned with the Anna University B.E. CSE curriculum.

Trichy Main Road

Karur District.

Prepared by: Dr. R. Punithavathi

Copy to: 1. All Faculty Members for needful action

2. Dept. file

Approved by: Principal

Dr. A.Punitha
PRINCIPAL
Chettinad College of Engineering & Technology

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