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

Ref.: ECE/PAEC/2023-24/01

Date: 01.11.2023

#### <u>Circular</u>

All Programme Assessment and Evaluation Committee (PAEC) members are requested to attend the meeting scheduled on 10.11.2023 (Friday) at 11.00 AM at A Block Seminar Hall. The meeting will be conducted to review and discuss the following agenda:

#### Agenda:

- Review of Academic Year 2022-23 PAEC Meeting-II Minutes
- Dissemination of Vision and Mission of the department
- Teaching and Learning Methods Practiced
- Internships and In-plant training
- Result Analysis for 2022-23(Even Semester)
- Attainment COs, POs and PSOs with program effectiveness-2022-23(Even Semester)
- Research and Development, Faculty Participation
- Student Participations in Co-Curricular and Extra-Curricular Activities, Mentoring
- Continuous Improvements-Department Plan Execution Status
- Proposed Changes or Revisions (if any)

All members are requested to be present and actively contribute to the discussions for the continuous improvement of the department.

HoD/CSE

# CHETTINAD COLLEGE OF ENGINEERING & TECHNOLOGY, KARUR Department of Computer Science and Engineering Programme Assessment and Evaluation Committee (PAEC) Meeting-I

Ref.: ECE/PAEC/2023-24/01

Date: 12.11.2023

The Minutes of the meeting of the Programme Assessment and Evaluation (PAEC) Committee is presented below.

The Head of the Department conducted a meeting with Programme Assessment and Evaluation Committee Members on 10.11.2023 at 11.00 AM in the A Block Seminar Hall and discussed the following points.

The Convener Mr.R.Rajkumar welcomed the PAEC Members for the PAEC Meeting-I and reiterated the agenda of the meeting. The Members present are:

S.No.	PAEC Members	Designation		
1.	Mr. R.Rajkumar (Convener)	Professor & Head, Department of CSE, Chettinad College of Engineering and Technology		
2.	Dr. T. Gobinath	Associate Professor, Department of CSE, Chettinad College of Engineering and Technology		
3.	Dr. T. Anuprathibha	Associate Professor, Department of CSE, Chettinad College of Engineering and Technology		
4.	Mr. A. Sivaramakrishnan	Assistant Professor, Department of CSE, Chettinad College of Engineering and Technology		
5.	Mr. B. Sathishkumar	Assistant Professor, Department of CSE, Chettinad College of Engineering and Technology		
6.	Mrs. C. Sangeetha	Assistant Professor, Department of CSE, Chettinad College of Engineering and Technology		
7.	Mrs.A.Karthikeyani	Assistant Professor, Department of ECE, Chettinad College of Engineering and Technology		
8.	Ms.D.Ragavi	Assistant Professor, Department of ECE, Chettinad College of Engineering and Technology		
9.	Mr.N.Murugesan	Assistant Professor, Department of MBA, Chettinad College of Engineering and Technology		

### The Meeting Agenda is as follows:

- Review of Academic Year 2022-23 PAEC Meeting-II Minutes
- Dissemination of Vision and Mission of the department
- Teaching and Learning Methods practiced
- Internships and In-plant training
- Result Analysis for 2022-23(Even Semester)
- Attainment COs, POs and PSOs with program effectiveness-2022-23(Even Semester)
- Research and Development, Faculty Participation
- Student Participations in Co-Curricular and Extra-Curricular Activities, Mentoring
- Continuous Improvements-Department Plan Execution Status
- Proposed Changes or Revisions (if any)

# 1. Review of Previous Meeting (Academic Year 2022-23: PAEC-Meeting II) (Mr.R.Rajkumar, ASP & Head/CSE)

( Industry 1151 & Head/CSE)		
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility
The Convener, Mr. R. Rajkumar, presented		
the following key points during the meeting:		
Discussed the suggestions and recommendations	-	
given by PAEC members in Academic Year	, ,	
2022-23: PAEC-Meeting II and delivered a		
detailed presentation on the areas where these	1	
suggestions were implemented.		

## 2. Dissemination of Vision and Mission of the department (Mr.R.Rajkumar, ASP & Head/CSE)

Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility
Faculty Members are asked to include Review of CO, PO, PSO, Vision and Mission of the department with subject orientation presentation within the lesson plan as per Principal's direction to help students understand the subject's effectiveness.	The Convener insisted that the Program Coordinator verify the lesson plans for all subjects.	Remarks: Must be strictly followed in upcoming academic years  Target Date: Reopening Date  Responsibility: Dr.T.Gobinath, ASP/CSE

3. Teaching and Learning	(Mrs	s. C. Sangeetha, AP/CSE)	
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility	
Curriculum Gap and Content Beyond Syllabus(CBS): Suggested that, for Regulation-2021 CS3352-Foundations of Data Science CB3491 - Cryptography and Cyber Security Regulation 2017 IT8074-Service Oriented Architecture Subjects, additional content beyond the syllabus is necessary due to its significance in enhancing conceptual understanding and industry relevance.	Faculty members are advised to incorporate relevant topics where required.	Remarks: The subject in-charges were asked to submit a plan for conducting CBS topics and to include in Course Coordination Committee Meeting Minutes Target Date: Upcoming semester Responsibility: Concern subject incharges	
Value Added Courses Informed that as per the suggestion of PAC and PAEC members, the details of the completed Value Added Course—Advanced PHP& MySQL (III-CSE)—conducted during the academic year 2023-24 (Odd semester) were shared.	Mr.A. Sivaramakrishnan, AP/CSE, suggested to encourage the students to do the mini projects by applying the skills learned in the VAC.	Remarks: Value added Course Instructors asked to analyze the student feedback Target Date: Continuous Responsibility: Faculty Members	
Value Added Experiments Listed the details of Value Added Experiments to enhance practical learning and provide students with hands-on experience beyond the regular curriculum	Mr. B. Sathishkumar, AP/CSE, shared that it will enhance hands-on learning and bridge the gap between theory and practice.	Target Date: Continuous Responsibility: Faculty Members	
4. Internships and In-plant training	(Mr. B. Sathishkumar, AP/CSE)		
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility	
Presented the details of students' Internships, In- Plant Training, and Industrial Visits, along with information about the Summer Internship included in the Regulation 2021 Curriculum.	Mr.R.Rajkumar, HOD/CSE recommended to encourage the students to undergo Internships / In-Plant Training in reputed industries and mentor the students on	Target Date:- Responsibility: All Faculty Members	

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	how to apply for internships, build resumes and approach companies.		
5. Result Analysis for 2022-23(Even Semeste	r) (Mr.R.Rajkumar, ASP & Head/CSE)		
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility	
Reviewed overall student performance, highlighting pass percentages, subject-wise strengths, and areas of concern	Suggested to conduct additional classes on Low percentile subjects in the next academic year and with particular emphasis on for 4 Credit subject	Target Date: Continuous Responsibility: Concern subject Incharges.	
6. Attainment COs, POs and PSOs with program effectiveness (Dr.T.Gobinath, A			
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility	
<ul> <li>Presented the Attainment Level of POs and PSOs in 2022-23 (Even) and action taken to improve attainment level in the academic year 2023-24 (Even) and also presented the Course End Survey for the academic year 2022-23(Even)</li> <li>Discussed the corrective measures to take for attaining the POs and PSOs</li> </ul>	Requested to identify the steps for improving the attainment and to add tutorial hours for subjects that did not meet the attainment levels	Remarks: Need to make plan for active learning methods Target Date: July 2023 Responsibility: All Faculty Members	
7. Research and Development, Faculty Parti	cipation (Mr.R.Rajkur	mar, ASP & Head/CSE)	
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility	
<ul> <li>Presented:</li> <li>Details of the sanctioned project from TNSCST and its implementation progress</li> <li>Information on funds applied for various research projects and grants</li> <li>Overview of publications by faculty members in reputed journals and conferences</li> <li>Faculty participation in research activities, workshops, and industry collaborations</li> </ul>	Suggested to focus on publishing research in high-impact factor journals and indexed conferences	Target Date: Continuous Responsibility: All Faculty Members	

8. Student Participations in Co-Curricular a	and Extra-Curricular Ac	tivities		
(Mr. B. Sathishkumar, AP/CS)				
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility		
<ul> <li>Presented the details of students' involvement in technical events, paper presentations, hackathons, coding competitions, and project expos at institutional, national, and international levels</li> <li>Shared the details of students participation in sports, cultural events, NSS, YRC, Rotaract, and social outreach programs, university-level and intercollegiate tournaments</li> <li>Overview of the mentor-mentee system, ensuring regular interaction between faculty mentors and students</li> </ul>	Mr.R.Rajkumar, HOD/CSE suggested to integrate NPTEL, Coursera, Udemy, AWS, AICTE internships certifications with regular coursework to improve employability.	Target Date: Continuous Responsibility: All Faculty Members and Students		
9. Review of Department Plan Execution Sta	9. Review of Department Plan Execution Status (Mr.R.Rajkumar, ASP & Head/CSE)			
Points delivered by the PAEC Members	Suggestions given by the PAEC Members	Remarks with Target Date and Responsibility		
Presented the Department Plan Execution Status and highlighted its outcome		Target Date: December 2023 Responsibility:		

### 10. Proposed Changes or Revisions (if any) provided by the PAEC Members:

Mr.R.Rajkumar, ASP & Head/CSE verified the Course End Survey of 2022-23 Even semester

Mr.R.Rajkumar, ASP & Head/CSE suggested to generate project outcomes in terms of journal publication/patents

Academic Coordinator

Dr.T.Gobinath ASP/CSE enquired about the effective utilization of Innovative teaching practices Mrs. C. Sangeetha, AP/CSE verified the proof of Value Added Courses conducted

Mr. B. Sathishkumar AP/CSE insisted the faculty members to encourage the students to undergo Internships/In-plant trainings

Faculty participation consolidation needs to be presented on NBA perspective.

Number of patents applied should be improved and target date for applying patents should be followed

Prepared by:

De Dians 5,11/23.

Approved by:

Copy to: 1. Circulate among all members for needful action

2. Department File



# CHETTINAD COLLEGE OF ENGINEERING & TECHNOLOGY, KARUR

### Department of Computer Science and Engineering

Attendance Program Assessment and Evaluation Committee (PAEC) Meeting-I

Date: 10.11.2023

S.No.	Name of the Members	Designation	Organization/Institute	Signature
١,	R. RAZKUMAR	HODIGSE	CovcEJ.	Pagin mag
2	Dr. J. Gobinal.	·Asp	CNCET	ودااماس
3	De T. Aruproghiba	ASPLOSE	CECCET	T. Arotalus
de	A. Sivoromal Shoon	AP	CNUET	Q1/0/122
5	BSA57461+16192	AP/COE	encer	B 3 politis
6	CSANGERADA	APICSE	ENCET	c. St. Holu 23
7	A. Karthi Keyani D. Lagañ	APIECE	CNCET	A. Witney
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