



# MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY



An Autonomous Institution

Affiliated to Pondicherry University, Approved by AICTE, New Delhi,

Accredited by NAAC with 'A' Grade

Kalitheerthalkuppam, Puducherry- 605 107.

## INTERNAL QUALITY ASSURANCE CELL

Action taken for the IQAC Meeting held on 28<sup>th</sup> June 2025

S.No	Suggestion by IQAC members	Action taken															
1	It was advised that if any suggestions or action points are not applicable to specific departments, the IQAC may collect a NIL report from those departments to ensure completeness of documentation and accountability in the reporting process.	The IQAC has communicated to all departments that, in cases where the suggestions or action points from the previous meeting are not applicable, a <b>NIL report</b> must be submitted.															
2	<p><b>Academic and Administrative Audit (AAA)</b> evaluation format need to be modified to make it more comprehensive, outcome-oriented and aligned with evolving academic quality benchmarks.</p> <ul style="list-style-type: none"> <li>Specify the type of audit—whether internal or external</li> <li>audit scope</li> <li>period and methodology</li> <li>summary of key findings</li> <li>compliance status</li> <li>Actionable recommendations.</li> </ul>	The suggestions given by the experts has been incorporated in the Academic and Administrative Audit (AAA) conducted from 21 <sup>st</sup> Jan 2026 to 30 <sup>th</sup> Jan 2026 and the revised AAA report is submitted to the expert members of IQAC for their suggestions and approval.															
3	<p><b>Co-curricular and extracurricular activities</b></p> <p>In addition to academic targets, specific and measurable targets should also be set for participation in co-curricular and extracurricular activities.</p>	<p>It was suggested in the IQAC meeting with its internal members held on 25<sup>th</sup> October 2025, to fix specific target percentages for the student's participation in co-curricular and extracurricular activities.</p> <p><b>Target Fixed</b></p> <p>80 % for co-curricular participation 40 - 50% for Extra-curricular participation</p>															
4	<p><b>Higher education opportunities</b></p> <p>Career Guidance Cell and the respective Heads of Departments can take proactive and strategic measures to motivate and support students in exploring and pursuing higher education opportunities both in India and abroad.</p>	<p>Awareness programs, expert talks, and faculty mentoring sessions were continuously conducted to guide students on higher education opportunities, entrance examinations, applications and scholarships in India and abroad.</p> <p>Total no. of career guidance sessions conducted by various departments in the A.Y 2025-26 (Odd sem) : <b>12</b></p> <table border="1"> <thead> <tr> <th>S.No</th> <th>Name of Activity</th> <th>Date</th> <th>Resource Person</th> <th>No of Participant</th> </tr> </thead> <tbody> <tr> <td colspan="5" style="text-align: center;"><b>ECE</b></td> </tr> <tr> <td>1</td> <td>Cracking GATE, TOFEL, &amp; Other Milestones</td> <td>12.07.2025</td> <td>Mr. Charles, Technical Head, Aerobiosys, Puducherry.</td> <td>41</td> </tr> </tbody> </table>	S.No	Name of Activity	Date	Resource Person	No of Participant	<b>ECE</b>					1	Cracking GATE, TOFEL, & Other Milestones	12.07.2025	Mr. Charles, Technical Head, Aerobiosys, Puducherry.	41
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1	Cracking GATE, TOFEL, & Other Milestones	12.07.2025	Mr. Charles, Technical Head, Aerobiosys, Puducherry.	41													

		2	Academic Excellence and Career Planning	22.08.2025	Mr. V. Praksah Code Builders	147
		<b>EEE</b>				
		1	Global Currents: International Career Opportunities for EEE Students	25.07.2025	G Hemachandar, Research Scholar, Macquarie University, Sydney, Australia	62
		2	Balancing Academic Studies And Competitive Exam Preparation	12.09.2025	Mr.M.Mugilan, Junior Engineer, Electricity Department, and Government of Puducherry	28
		<b>AIML</b>				
		1	Future of Generative AI-Trend and Innovations.	08.09.2025	Mr. A. Syed, Director, Dr. Kims Academy , Heritage Town,Puducherry	140 (II/AI&ML)
		2	Virtual Student Career Development Program on Life Skills for a Sustainable Career.	14.10.2025	Mr. Karthik, Trainer, Bonne Overseas Education , Puducherry.	118 IV/AI&ML)
		<b>IT</b>				
		1	GATE and its Career Prospects	28.08.2025	Dr. A. Meiappane, Professor/IT, MVIT	107 III year( IT)
		2	Unlocking Career Opportunities Through Competitive Examinations	24.09.2025	Mr.V. Ganapathy, M Sc., MA, M.Ed. M Phil, SET,	IV Year A & B
		<b>RA</b>				
		1	Class Room to carrier: Shaping Your Success path	14.08.2025	Mr. A. Sundara Prakash, Lead Software Engineer, QBurst Technologies Pvt.Ltd, Chennai	24 (IV/RA)
		2	Shape your International Carrier with German	04.07.2025	Mrs. Krishna Couga, Trainer, Agni Resource Centre, Puducherry	39 (III/RA)
		<b>MBA</b>				
		1	Orientation Programme on Navigating Opportunities in Investment Banking	15.10.2025	Mr.Maria Michel JeyaPrakash, Director Mcube Academy, Chennai	2024-2026 MBA II Year
		2	The Winning Impression: How to Stand out Professionally	07.11.2025	Mr M.Nishant, Asst. Professor/MBA, MVIT	2024-2026 MBA II Year
5	<b>Placement salary packages</b> Information about the highest, lowest and median salary packages offered during placements to give a comprehensive view of the placement outcomes in all the documents and presentations.	As of now 30 companies have visited the campus for placement drives and 493 students have been placed. The highest, lowest, and median salary packages till date has given below. Highest Salary : 9 LPA Lowest Salary : 2.50 LPA Median Salary : 2.16 LPA				
6	<b>Interdepartmental projects and multidisciplinary initiatives</b>	The institution has planned to organize inter disciplinary Hackathon's in the month of April 2026, during the National Technology day.				

	Collaboration can be promoted through joint project-based learning activities, innovation challenges and hackathons that require participation from multiple departments.	A 24-hour hackathon will be conducted in which students from all departments will collaboratively work on problem statements proposed by various departments, thereby promoting interdisciplinary learning, innovation, teamwork, and practical problem-solving skills.																		
7	<b>An International Alumni Network</b> should be established to strengthen global connections	Details of alumni residing across the globe is being collected and an International Alumni Network ( MVIT overseas) is planned to be established by end of this academic year to strengthen global engagement, foster professional collaboration and enhance international connectivity.																		
8	Structured <b>One Alumni–One Student Mentoring Program</b> can provide personalized guidance and support to students	Plans are underway to launch a structured <b>One Alumni–One Student Mentoring Program</b> . The institution is in the planning phase of a structured <b>One Alumni–One Student Mentoring Program</b> to enhance student guidance and professional development.  The alumni database is being compiled and will be shortlisted in alignment with student profiles.																		
9	Conduct <b>resume writing and email communication</b> workshops	Last year it was conducted on 8 <sup>th</sup> February 2025, this year it has been planned to be conducted during March 2026.																		
10	Organize <b>mock interview sessions</b> in collaboration with corporate HR professionals	Mock interview sessions are being conducted every year with the support of Alumni and HR Professionals. This year the mock interview sessions have been completed for the following departments: <table border="1"> <thead> <tr> <th>S.No</th> <th>Dept.</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>RA</td> <td>29.01.2026</td> </tr> <tr> <td>2.</td> <td>FT</td> <td>06.01.2026</td> </tr> <tr> <td>3.</td> <td>EEE</td> <td>29.01.2026</td> </tr> <tr> <td>4.</td> <td>ICB</td> <td>19.01.2026</td> </tr> <tr> <td>5.</td> <td>AI&amp;ML</td> <td>20.01.2026 &amp; 21.01.2026</td> </tr> </tbody> </table> The mock interview sessions for the other departments have planned during February 2026.	S.No	Dept.	Date	1.	RA	29.01.2026	2.	FT	06.01.2026	3.	EEE	29.01.2026	4.	ICB	19.01.2026	5.	AI&ML	20.01.2026 & 21.01.2026
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11	Internal workshops on <b>“AI Prompt Engineering”</b>	A seminar on <b>“Prompt Engineering: Overview of Generative AI and Large Language Models”</b> was organized to create awareness and build foundational competence in prompt engineering among students. The session covered an introduction to prompt engineering, the role of prompts in AI–human interaction, various types of prompts (zero-shot, one-shot, and few-shot), prompt lifecycle, and response evaluation techniques. This program was handled by Mr. Yash Jain, Consultant – NASSCOM Foundation, and was conducted on 07 <sup>th</sup> January 2026 for II, III and IV year students.																		
12	Conduct workshops on <b>“Web driver IO”</b> for automation testing	Department of IT has conducted a special lecture titled <b>“Selenium Testing Tool”</b> on 05.08.2025. This Special Lecture was delivered by Dr.A.Meiappane, Professor/IT for final year IT Students. <b>Session Outcome:</b> Participants gained better understanding of <b>real-time industry use cases</b> of Selenium testing tools.																		

13	Conduct sessions on the efficient use of <b>AI-powered code assistants such as GitHub, Copilot</b>	<p>An awareness programme on the effective use of <b>GitHub</b> was organized for the students of <b>AI &amp; ML, CSE, and CSE (ICB)</b> to educate them on identifying reliable code repositories, promoting the ethical use of open-source resources, and enhancing coding efficiency and industry readiness. This session was handled by Mr. Yash Jain, Consultant, NASSCOM Foundation, on 06.01.2026</p> <p><b>Outcomes of the Session:</b></p> <ul style="list-style-type: none"> <li>❖ Gain hands-on experience with AI-powered code assistants such as GitHub Copilot.</li> <li>❖ Generate boilerplate code, functions, and algorithms efficiently using AI assistance.</li> <li>❖ Improve code quality through AI-supported suggestions and refactoring techniques.</li> <li>❖ Utilize AI tools for faster debugging and error resolution.</li> </ul>									
14	Guidance sessions for students from core engineering branches on exploring IT-related opportunities within core industries	<ul style="list-style-type: none"> <li>❖ Session on “Core Industries Embracing AR/VR” has been planned in the month of February 2026 for the Department of Mechanical Engineering and Electrical &amp; Electronics Engineering</li> <li>❖ Session on “ERP Solutions for the Food Industry” has been planned in the month of February 2026 for the Department of Food Technology.</li> </ul> <p>Training Sessions on various programming languages were conducted for the following departments</p> <table border="1"> <thead> <tr> <th>S.No</th> <th>Dept.</th> <th>Date</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>EEE &amp; MECH</td> <td>30.06.2025 to 12.07.2025</td> </tr> <tr> <td>2.</td> <td>FT</td> <td>21.07.2025 to 31.07.2025</td> </tr> </tbody> </table> <ul style="list-style-type: none"> <li>• 7-Students from EEE Department have participated in ZOHO Training.</li> </ul>	S.No	Dept.	Date	1.	EEE & MECH	30.06.2025 to 12.07.2025	2.	FT	21.07.2025 to 31.07.2025
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*Y. Jain*  
30.1.26

**IQAC COORDINATOR**

*Y. Jain*  
**IQAC CHAIR**  
30.1.26.