

DEPARTMENT OF MECHANICAL ENGINEERING
SCHOOL OF CORE ENGINEERING

Date: 29.11.2025

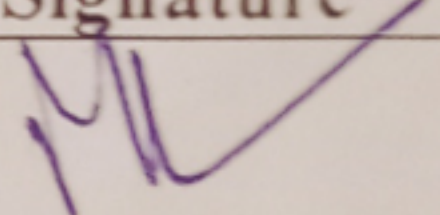
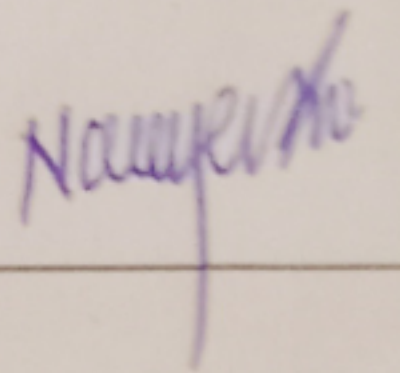
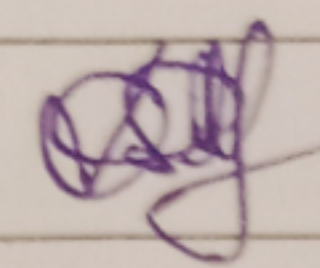
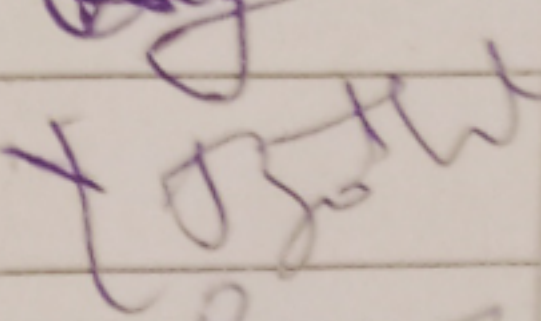
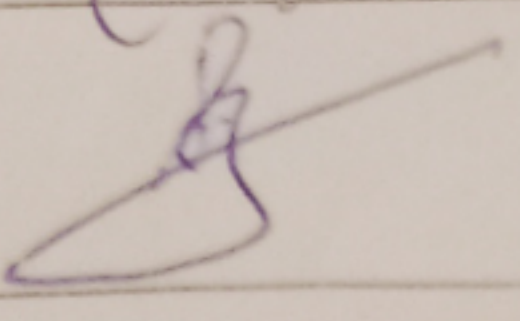
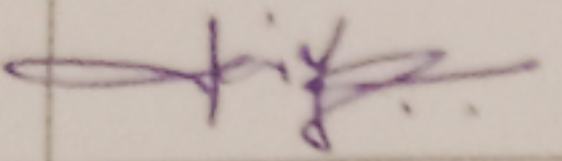
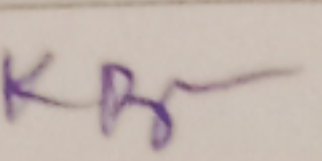
Minutes of Department Academic Advisory Committee (DAAC) Meeting

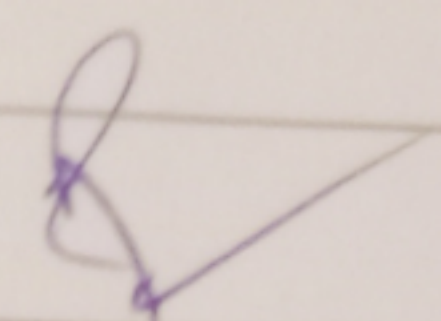
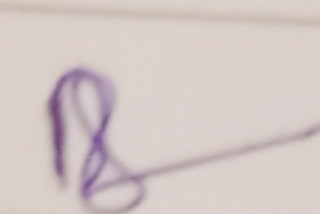
Department Academic Advisory Committee meeting of B.Tech. in Mechanical Engineering, Robotics & Automation and M.Tech. programmes was conducted on 29-11-2025 in AGF-06, Ground floor, U Block, VFSTR from 02:00PM.

Agenda of the Department Academic Advisory Committee Meeting

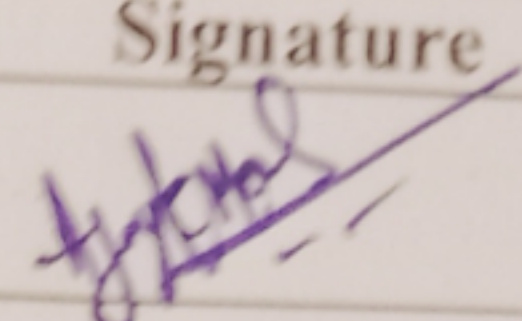

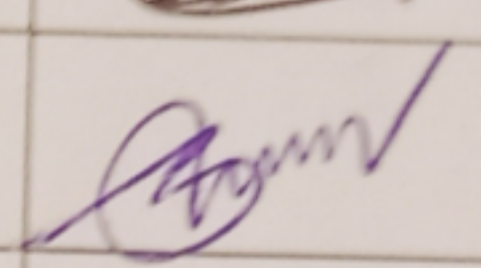
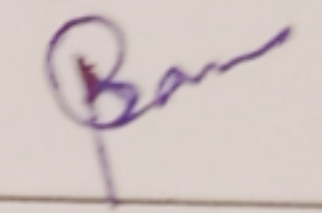
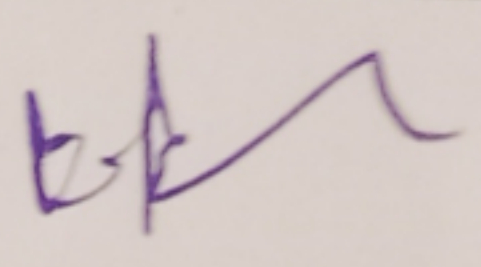
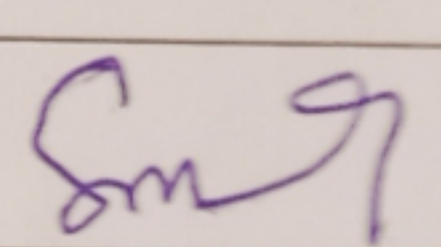
1. List of NPTEL courses offering as an open elective for the B.Tech II and III year students (Mech. and RA) in the 2025-26 II semester.
2. 2024-25 II semester results analysis and 2025-26 I semester formative assessment correlation.
3. To discuss the introduction of new M.Tech. Program in **Smart Manufacturing**.
4. For information: Floating of R25 C25 honor degree stream to current R22 C24 II year Robotics and Automation students.
5. Any other points, if required.

The following members have attended the meeting:

S. No	Name of the member	Designation	Role	Signature
1	Dr. M. Ramakrishna	Professor and School Dean	Chairperson	
2	Dr. N. Narayan Rao	HoD and Associate Professor, Dept. of ME, VFSTR.	Member	
3	Dr. B. Nageswara Rao	Professor, Dept. of ME, VFSTR.	Member	
4	Dr. D. Satyanarayana	Professor, Dept. of ME, VFSTR.	Member	
5	Dr. Y. Jyothi	Associate Professor, Dept. of ME, VFSTR.	Member	
6	Dr. Sanjay Kumar Gupta	Officiating Associate Professor, Dept. of ME, VFSTR.	Member	
7	Dr. Faiyaz Ahmed	Assistant Professor, Dept. of ME, VFSTR.	Member	
8	Dr. K Durga Rao	Assistant Professor, Dept. of ME, VFSTR.	Member	

9	Dr. Sk Farooq	Assistant Professor, Dept. of ME, VFSTR.	Convener	
10	Mr. T Ch Anil Kumar	Assistant Professor, Dept. of ME, VFSTR.	Member	
11	Mr. T N B Prakash	Assistant Professor, Dept. of ME, VFSTR.	Member	

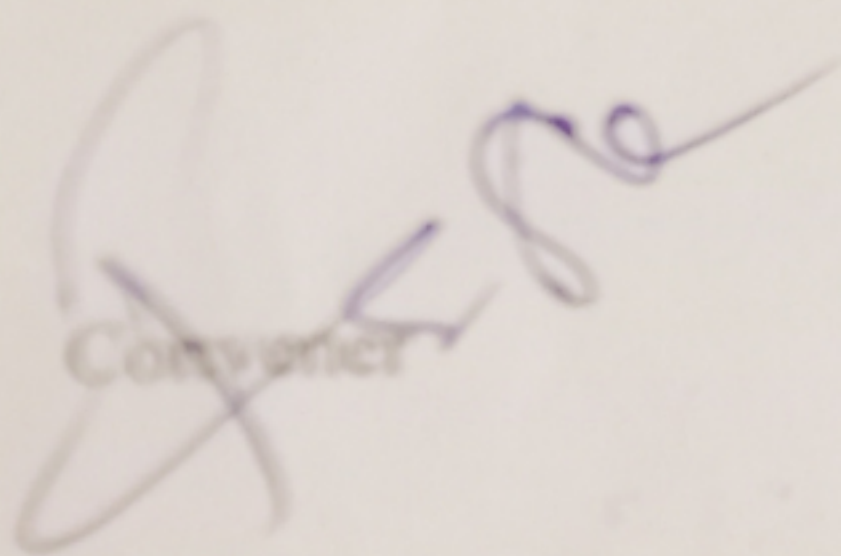
Invited members:

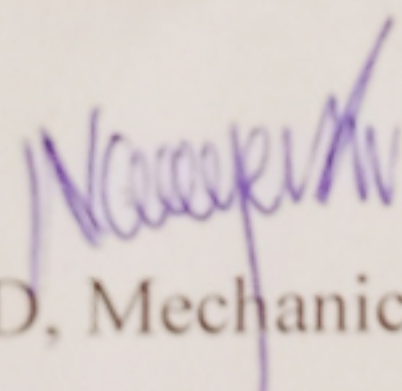
S. No	Name of the member	Designation	Role	Signature
1	Dr. Ajoy Kumar Nandy	Assistant Professor, Dept. of ME, VFSTR.	Invited member	
2	Dr. P Satish	Assistant Professor, Dept. of ME, VFSTR.	Invited member	
3	Dr. K Balakrishna Reddy	Assistant Professor, Dept. of ME, VFSTR.	Invited member	
4	Mr. Mihir Barman	Assistant Professor, Dept. of ME, VFSTR.	Invited member	
5	Mr. E Govindarajulu	Assistant Professor, Dept. of ME, VFSTR.	Invited member	
6	Mr. K. Pradeep Chand	Assistant Professor, Dept. of ME, VFSTR.	Invited member	
7	Mr. Selvamuttukumar	Assistant Professor, Dept. of ME, VFSTR.	Invited member	

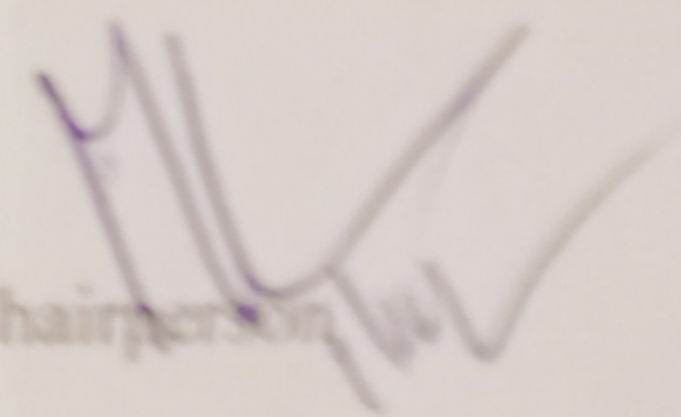
The following points were discussed in the Department Academic Advisory Committee meeting:

- Presented the list of NPTEL courses offering as an open elective for the B.Tech II and III year students (Mech. and RA).
 - Split up the open elective courses offering through NPTEL separately for II and III year for Mechanical and Robotics & Automation students.
 - Include the courses from management and entrepreneurship streams.
- Presented the 2024-25 II semester results analysis 2025-26 I semester formative assessment correlation:
 - Result analysis should include SGPA, CGPA, and formative and summative assessment correlation.
- Presented the introduction of new M.Tech. Program in "Smart Manufacturing".
 - List out the reasons for closure of current new M.Tech. Program in Machine Design and introduction of new M.Tech. Program in Smart Manufacturing.
- Presented the floating of R25 C25 honor degree stream to current R22 C24 II year Robotics and Automation students.




Convener

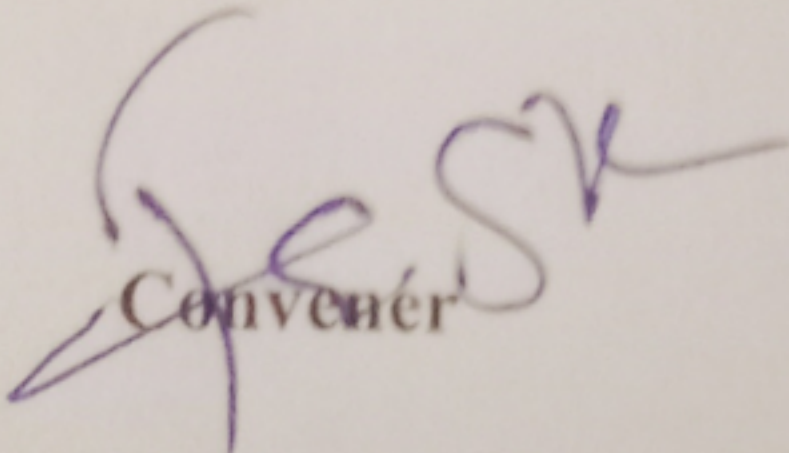

HoD, Mechanical Engineering

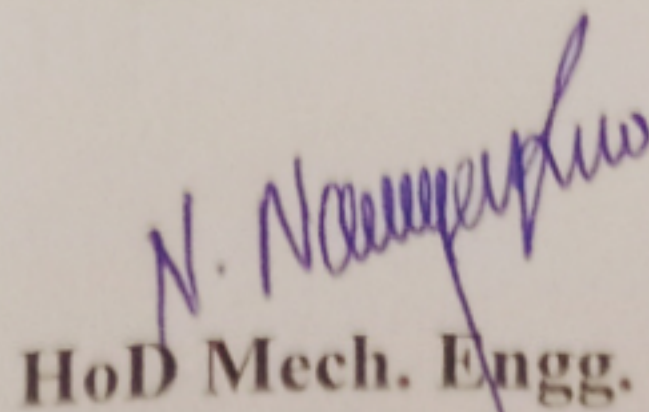

Chairperson

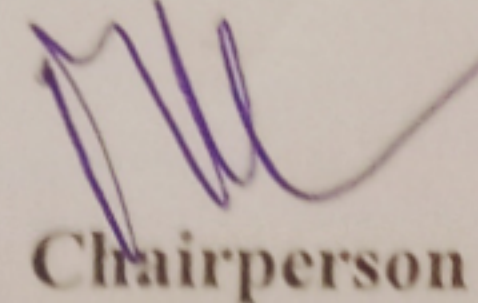
DEPARTMENT OF MECHANICAL ENGINEERING

Action Taken Report (ATR) on the suggestions given in earlier DAAC meeting

S. No.	Action Point	Response
1	Presentation of the list of NPTEL courses offered as open electives for B.Tech II and III year students of Mechanical Engineering and Robotics & Automation.	The list of NPTEL courses was reviewed and categorized separately for II year and III year students of Mechanical Engineering and Robotics & Automation programs.
2	Need to split the open elective courses separately for Mechanical Engineering and Robotics & Automation students.	Separate course baskets were prepared for Mechanical Engineering and Robotics & Automation students based on curriculum relevance and student requirements.
3	Presentation of 2024-25 II semester result analysis and 2025-26 I semester formative assessment correlation.	Detailed result analysis reports were prepared including subject-wise performance evaluation and assessment trends.
4	Discussion on the introduction of a new M.Tech. program in "Smart Manufacturing."	Preliminary academic and curriculum planning for the proposed M.Tech. program in Smart Manufacturing was initiated.
5	Requirement to provide justification for closure of the current M.Tech. program in Machine Design and introduction of Smart Manufacturing specialization.	The reasons for transitioning from the existing Machine Design program to Smart Manufacturing were documented based on industry demand, emerging technologies, and future employability opportunities.
6	Strengthening academic monitoring through assessment analysis.	Faculty members were instructed to regularly monitor student performance using assessment correlation analysis for continuous academic improvement.


 Convener


 HoD Mech. Engg.


 Chairperson