



AJ INSTITUTE OF ENGINEERING & TECHNOLOGY

A Unit of Laxmi Memorial Education Trust®

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DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT ON THE ACADEMIC AUDIT FOR THE ACADEMIC YEAR 2023-24

Follow-Up action taken during the Assessment Period 2024-25 based on the previous year's audit (Academic Year 2023-24), the following actions were taken during the assessment period:

Sl.NO:	Area of Improvement	Action Taken
1	Student and faculty publication should be increased.	Facilitated access to research funding, grants, and scholarships to support research activities, enabling higher-quality research projects and subsequent publications. Encouraged collaborative research projects between faculty members and students, as well as with external institutions and industry partners, to enhance the scope and quality of research.
2	Project proposal should be submitted in more numbers.	Provided templates and detailed guidelines for writing project proposals, making it easier for students and faculty to prepare and submit proposals. Formed a dedicated team

Principal
A.J. Institute of Engineering & Technology
Mangaluru - 575 006



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		or office to assist with proposal preparation, submission processes, and follow-up on funding opportunities.
3	Consultancy works has to be increased.	Created a structured framework for consultancy services, including clear guidelines, processes, and a catalog of available services offered by faculty members. Fostered relationships with industry partners, businesses, and governmental organizations to identify consultancy opportunities and promote the department's services.

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Department of Electronics and Communication Engineering

ACTION TAKEN REPORT ON THE ACADEMIC AUDIT FOR THE ACADEMIC YEAR 2023-24

Follow-Up action taken during the Assessment Period 2024-25 based on the previous year's audit (Academic Year 2023-24).
The following actions were taken during the assessment period:

S. No.	Area of Improvement	Action Taken
1	Department must try for consultancy work and assignments.	Department has identified the following consultancy areas such as VLSI , Medical Electronics and Embedded Systems.
2	More projects must be applied for patents and funding.	It is suggested to identify the best projects and to be applied for both patent and funding.




HOD-ECE

H.O.D. - Electronics & Comm. Engineering
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Department of Information Science & Engineering

ACTION TAKEN REPORT ON THE ACADEMIC AUDIT FOR THE ACADEMIC YEAR 2023-24

Follow-Up action taken during the Assessment Period 2024-25 based on the previous year's audit (Academic Year 2023-24), the following actions were taken during the assessment period:

SI.NO:	Area of Improvement	Action Taken
1	Staffs are advised to publish more papers in reputed journals	Encouraged staff to publish their research work and ideas in reputed journals.
2	Product patents to be prioritized	Advised faculty members to apply for patents to their research work.

H.O.D.

H.O.D.-Information Science & Engineering
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACTION TAKEN REPORT ON THE ACADEMIC AUDIT FOR THE ACADEMIC YEAR 2023-24

Follow-Up action planned for the Assessment Period 2024-25 based on the previous year's audit (Academic Year 2023-24), the following actions are planned for the assessment period:

Sl. No.	Area of Improvement	Action Planned
1	Placement Ratio need to be improved	Company specific placement trainings to be provided. Invite HR of companies to address students regarding improving their domain specific skills and soft skills. Encourage students to take up certification courses to improve their technical skills
2	Pass percentage in university exam needs to be improved in lower semester	Counsel students to help realize their strengths and plan their preparations for exams accordingly. Advise students to take up the make-up exam provided by the University to clear their back papers. Remedial classes for slow learner students

H.O.D. - Computer Science & Engineering
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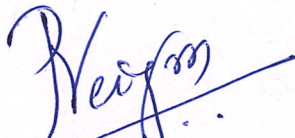
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Department of Artificial Intelligence and Data Science

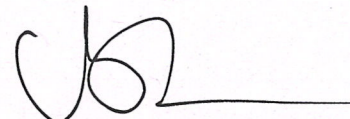
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Follow-Up action taken during the Assessment Period 2024-25 based on the previous year's audit (Academic Year 2023-24), the following actions were taken during the assessment period:

Sl.NO:	Area of Improvement	Action Taken
1	Advised faculty to register for Ph.D. Programs	Advised faculty members to register for Ph.D. programs.
2	Product Patents to be prioritized	Advised faculty members to apply for patents to their research work.
3	Advised to establish MOUs	Initiated MOUs with a few more organizations.


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Artificial Intelligence & Data Science
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DEPARTMENT OF MECHANICAL ENGINEERING

ACTION TAKEN REPORT ON THE ACADEMIC AUDIT FOR THE ACADEMIC YEAR 2023-24

Follow-Up action taken during the Assessment Period 2024-25 based on the previous year's audit (Academic Year 2023-24), the following actions were taken during the assessment period:

Sl.NO:	Area of Improvement	Action Taken
1	R&D activity should be improved.	To improve R&D activity, foster collaboration with industry and research institutions, and implement a structured support system for research initiatives.
2	Consultancy and certification courses for students should be improved.	To enhance consultancy and certification courses for students, expand partnerships with industry for practical consultancy projects and develop a diverse range of certification programs aligned with market needs.


HOD

H.O.D. - Mechanical Engineering
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