



Anil Neerukonda Institute of Technology & Sciences (Autonomous)

(Permanent Affiliation by Andhra University & Approved by AICTE
Accredited by NBA (ECE, EEE, CSE, IT, Mech. Civil & Chemical) & NAAC A+)

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DEPARTMENT OF MECHANICAL ENGINEERING

Feedback and action taken on syllabus/curriculum for the academic year 2023-24.

The feedback from all the stakeholders has been collected and analysed thoroughly. The salient points of the summarized feedbacks and the action taken is as mentioned below.

1. **Suggestion:** Calculation of forces in different Manufacturing processes could be included as it is important from GATE point of view.

Action Taken: Force calculation in rolling, forging, punching and blanking will be included.

2. **Suggestion:** Mechanics of Solids laboratory should be supplemented with a Material science lab.

Action Taken: The department understands the importance of having Material science lab. It will play pivotal role in carrying regular experiments on materials and also in doing final year projects therefore a new lab on Materials will be established.

3. **Suggestion:** It is suggested to include cryo-machining and high-speed machining in manufacturing related subjects.

Action taken: To introduce advanced topics in manufacturing, the syllabus of Metal Cutting, Machine Tools and Metrology subject will be modified by inclusion of these topics.

HOD

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