



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNT University Kakinada,
ACCREDITED BY NAAC and Recognized under 2(f) & 12 (b) by UGC, New Delhi)

Tamaram, Makavarapalem, Narsipatnam (RD), Visakhapatnam-53111

DATE: 23/06/2019

DEPARTMENT OF MECHANICAL ENGINEERING

RECOMMENDATIONS/SUGGESTIONS OF THE TEACHER FOR CURRICULUM DEVELOPMENT FOR THE YEAR 2018-2019

S. NO.	SUBJECT NAME	RECOMMENDATIONS/ SUGGESTIONS FROM CURRICULUM FEEDBACK
1	Machine drawing	Technical drawing international drafting methods to suggested to be added in the syllabus
2	Fluid mechanics and hydraulic machine	Characterization of flow structures and forces of turbine is suggested to be added in the syllabus
3	Thermodynamics	Applications to material and analysis and material structures is adjusted to be added in the syllabus
4	Metal cutting and machine tools	Told usage and techniques root cause is suggested to be added in the syllabus
5	Strength of materials	Composite material structures is suggested to be added in the syllabus
6	Heat transfer	Heat transfer correlations case study numerical modelling is suggested to be added in the syllabus
7	Engineering drawing	International drafting and symbols needed to be added in the syllabus
8	Design of machine members	Design procedure of composite material structure is suggested to be added in the syllabus
9	Engineering mechanics	Underline principles of stress analysis is suggested to added in the syllabus
10	Unconventional machining process	Hybrid and sequential techniques suggested to be added in the syllabus

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PRINCIPAL