

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-531111

DATE: 20/06/2017

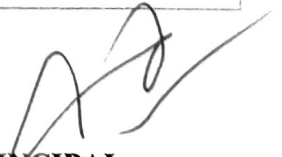
DEPARTMENT OF MECHANICAL ENGINEERING

RECOMMENDATIONS/SUGGESTIONS OF THE TEACHER FOR CURRICULUM DEVELOPMENT FOR THE YEAR 2016-2017

S. NO.	SUBJECT NAME	RECOMMENDATIONS/ SUGGESTIONS FROM CURRICULUM FEEDBACK
1	Fluid Mechanics And Hydraulic Machines	Micro hydraulic topic is suggested to be added in the syllabus
2	Mechanics Of Solids	Maximum moment that the section can transmit is suggested to be added in the syllabus
3	Metallurgy And Material Science	Material failure analysis is suggested to be added in the syllabus
4	Unconventional Machining Process	Laser cooling system in CNC is suggested to be added in the syllabus
5	Robotics	Nano Robotics are suggested to be added in the syllabus
6	Green Engineering System	Nuclear waste management topic is suggested to be added in the syllabus
7	Metal And Material Science	New composite materials for lightweight production is suggested to be added in the syllabus
8	Automobile Engineering	Self-driving vehicles topic is suggested to be added in the syllabus
9	CAD/CAM	3D printing technology is suggested to be added in the syllabus
10	Micro Electro Mechanical Systems	Atomic force microscopic devices topic is suggested to be added in the syllabus



HEAD OF THE DEPARTMENT



PRINCIPAL