



INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

MECHANICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. M SUNIL KUMAR	Department:	Mechanical Engineering
Regulation:	IARE - R18	Batch:	2018-2022
Course Name:	UNCONVENTIONAL MACHINING PROCESS	Course Code:	AMEB50
Semester:	VI	Target Value:	60% (1.8)

Attainment of COs:


Course Outcome	Direct attainment	Indirect attainment	Overall attainment	Observation
CO1 Compare Conventional and Non-Conventional machining and analyze the different elements.	3.00	2.20	2.8	Attained
CO2 Summarize the principle and processes of abrasive jet machining of Ultrasonic Machining and its applications.	2.30	2.20	2.3	Attained
CO3 Illustrate different parameters of Electrical Discharge Machining drilling for micro in the nozzle.	2.30	2.10	2.3	Attained
CO4 Identify the principles, processes and applications of wire-EBM wire-EBM for aerospace and automotive parts.	3.00	2.20	2.8	Attained
CO5 Organize various industrial problems in advanced machining processes using EBM and LBM.	2.30	2.20	2.3	Attained
CO6 Organize various industrial problems in advanced machining processes using EBM and LBM.	0.90	2.20	1.2	Not Attained

Action Taken:

CO6: Additional hours required for various industrial problems


Course Coordinator


Head of the Department


Head of the Department
Mechanical Engineering
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