

INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

MECHANICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. G ARAVIND REDDY	Department:	Mechanical Engineering		
Regulation:	IARE - R18	Batch:	2019-2023		
Course Name:	CAD/CAM Laboratory	Course Code:	AMEB28		
Semester:	VII	Target Value:	60% (1.8)		

Attainment of COs:

Course Outcome		Direct attaiment	Indirect attaiment	Overall attaiment	Observation
CO1	Explain the concept of numerical control system and advantages of CNC machine tools	2.30	0.00	2.3	Attained
CO2	Examine the working of CNC milling and familiarization of machine control panel	2.30	0.00	2.3	Attained
CO3	Determine the stress and deflection in bar, beam and trusses using simulation software	2.30	0.00	2.3	Attained
CO4	Generate part programming through CAM software on CNC simulator for machining	2.30	0.00	2.3	Attained
CO5	Make use of various Work piece setting methods and tool setting methods for CNC bed.	2.30	0.00	2.3	Attained
CO6	nspect CNC programming for execution on milling and turning machines.	2.30	0.00	2.3	Attained

Action Taken:

Coordinator

Head of the Department

Head of the Department Mechanical Engineering
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