

INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. SAI KRISHNA CHADALLA	Department:	Aeronautical Engineering	
Regulation:	IARE - UG20	Batch:	2021-2025	
Course Name:	Computer Aided Manufacturing (CAM) Laboratory	Course Code:	AAEC33	
Semester:	VI	Target Value:	60% (1.8)	

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Outline various computer Numeric Control systems for suitability and application of CNC machine	3.00	0.00	3	Attained
CO2	Recognise various standard machine tools and Numeric Codes for manufacturing machine parts by turning machines.	3.00	0.00	3	Attained
CO3	Develop a numeric code for manufacturing machine components by milling machine	3.00	0.00	3	Attained
CO4	Make use of G and M codes for drilling operation on machine components using milling machine.	3.00	0.00	3	Attained
CO5	Investigate tapping, slotting and cylindrical grinding by using CNC for manufacturing aircraft components.	3.00	0.00	3	Attained
CO6	Utilize laser cutting and electric discharge machine for cutting and drilling of aerofoil profile.	3.00	0.00	3	Attained

Action Taken Report: (To be filled by the concerned faculty / course coordinator)

Coordinator

Head of the Department

Head of the Department Aeronautical Engineering INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad - 500 043