

AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. R SABARI VIHAR	Department:	Aeronautical Engineering		
Regulation:	IARE - R18	Batch:	2019-2023		
Course Name:	Engineering Graphics and Design Laboratory	Course Code:	AMEB02		
Semester:	II	Target Value:	60% (1.8)		

Attainment of COs:

Course Outcome		Direct attaimen t	Indirect attaiment	Overall attaiment	Observation
COI	Illustrate bureau of Indian standards conventions of engineering drawing with basic concepts, ideas and methodology for different geometries and their execution	2.00	0.00	2	Attained
CO2	Apply the commands used in AutoCAD for development of multi-aspect sketches, additional and sectional view.	2.00	0.00	2	Attained
CO3	Construct parabolic, Hyperbolic and elliptical curves for profiles likes buildings and bridges. Build Cycloidal and involutes profiles for developing new products like gears and other engineering applications.	2.00	0.00	2	Attained
CO4	Explain various types of scales for engineering applications like maps, buildings, bridges	2.00	0.00	2	Attained
C05	Explain the concept of projection of solids inclined to both the planes for interpretation of different views and orthographic projection concepts in solid modeling	2.00	0.00	2	Attained
006	Recall the orthographic projection concepts in solid modeling for use in conversation to isometric and Vice-versa	2.00	0.00	2	Attained

Action Taken:

Head of the Department

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