

AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. R SABARI VIHAR	Department:	Aeronautical Engineering		
Regulation:	IARE - R20	Batch:	2020-2024		
Course Name:	Computer Aided Engineering Drawing	Course Code:	AMEC03		
Semester:	II	Target Value:	60% (1.8)		

Attainment of COs:

Course Outcome		Direct attaiment	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.	0.30	0.00	0.3	Not Attained
CO2	Apply the commands used in AutoCAD for development of multi-aspect sketches, additional and sectional view.	0.30	0.00	0.3	Not Attained
CO3	Construct parabolic, Hyperbolic and elliptical curves for profiles likes buildings and bridges. Construct Cycloidal and involutes profiles for developing new products like gears and other engineering applications.	0.30	. 0.00	0.3	Not Attained
CO4	Explain various types of scales for engineering applications like maps, buildings, bridges.	0.30	0.00	0.3	Not Attained
CO5	Explain the concept of projection of solids inclined to both the planes for interpretation of different views and orthographic projection concepts in solid modeling	0.30	0.00	0.3	Not Attained
C06	Recall the orthographic projection concepts in solid modeling for use in conversation to isometric and Vice-versa	0.30	0.00	0.3	Not Attained

CO1: Digital content and videos are given in classes for a better understanding of concept.

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CO6: Digital content and videos are given in classes for a better understanding of concept.

Head of the Department