



**INSTITUTE OF AERONAUTICAL ENGINEERING**  
(Autonomous)  
Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

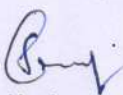
Name of the faculty:	Mr. G SARAT RAJU	Department:	Computer Science and Engineering
Regulation:	IARE - R18	Batch:	2018-2022
Course Name:	Engineering Graphics and Design Laboratory	Course Code:	AMEB02
Semester:	II	Target Value:	80% (2.4)


#### Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Illustrate bureau of Indian standards conventions of engineering drawing with basic concepts, ideas and methodology for different geometries and their execution	3.00	0.00	3	Attained
CO2	Apply the commands used in AutoCAD for development of multi-aspect sketches, additional and sectional view.	3.00	0.00	3	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.	3.00	0.00	3	Attained
CO4	Explain various types of scales for engineering applications like maps, buildings, bridges	3.00	0.00	3	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	3.00	0.00	3	Attained
CO6	Recall the orthographic projection concepts in solid modeling for use in conversation to isometric and Vice-versa	3.00	0.00	3	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department  
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