



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

AERONAUTICAL ENGINEERING

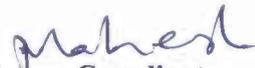
ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	T MAHESH KUMAR	Department:	Aeronautical Engineering
Regulation:	IARE - R16	Batch:	2016 - 2020
Course Name:	Engineering Drawing	Course Code:	AME001
Semester:	I	Target Value:	65% (1.8)

Attainment of COs:

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Demonstrate the instruments used in engineering drawing, conventional representations and placing dimensions for producing flawless drawings in engineering applications.	1.60	2.60	1.8	Attainment target reached
CO2	Make use of principles of orthographic projections for the representation of three dimensional objects on a plane used in engineering field.	2.30	2.50	2.3	Attainment target reached
CO3	Draw the isometric projection of three dimensional objects for visualization of shape and size of the objects.	2.30	2.50	2.3	Attainment target reached
CO4	Draw the development of surfaces of regular solids and their cut sections used in sheet metal work for making industrial needs.	3.00	2.50	2.9	Attainment target reached
CO5	Visualize the components by isometric projection by representing three dimensional objects in two dimensions in technical and engineering drawings.	3.00	2.50	2.9	Attainment target reached
CO6	Convert the orthographic views into pictorial views and vice-versa for designing and manufacturing of components in industries.	1.60	2.40	1.8	Attainment target reached

Action taken report:


Course Coordinator


Mentor


Head of the Department
Aeronautical Engineering
HOD
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