



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

CIVIL ENGINEERING


ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	Mr. B. Suresh	Department:	CE
Regulation:	IARE - R16	Batch:	2017 - 2021
Course Name:	Surveying Laboratory	Course Code:	ACE101
Semester:	III	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Overall attainment	Observation
CO1	Utilize the concept of traversing to measure irregular boundaries and survey lines in field	2.1	Attainment target reached
CO2	Make use of prismatic compass to measure bearings, dip, declination and local attractions	2.1	Attainment target reached
CO3	Demonstrate the two point and three-point problem in plane table surveying for tracing out the centering points or station points	2.1	Attainment target reached
CO4	Identify the reduced levels using leveling apparatus for illustrating longitudinal section and cross section and plotting	2.1	Attainment target reached
CO5	Make use of contours for investigating the suitable path along the alignment and conflicts points	2.1	Attainment target reached
CO6	Distinguish Tacheometry and trigonometry surveying apparatus for various operating conditions and data record keeping	2.1	Attainment target reached


Action taken report:



Course Coordinator



Mentor


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