



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:	Advanced Surveying Laboratory	Course Code:	ACE106
Semester:	IV	Target Value:	60% (1.8)

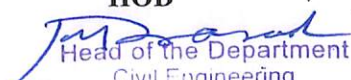
Attainment of COs:

Course Outcome		Direct attainment	Observation
CO1	Utilize the concept of traversing in theodolite to measure horizontal and vertical angles	2.7	Attainment target reached
CO2	Make use of trigonometric leveling to measure inaccessible heights and distances	2.7	Attainment target reached
CO3	Demonstrate the repetition and reiteration methods in theodolite surveying for tracing out the centering point or station point	2.7	Attainment target reached
CO4	Identify the reduced levels using leveling apparatus for illustrating longitudinal section and cross section and plotting	2.7	Attainment target reached
CO5	Make use of contours for investigating the suitable path along the alignment and conflicts points	2.7	Attainment target reached
CO6	Distinguish remote elevation and remote distance in total station at various operating conditions and data record keeping	2.7	Attainment target reached

Action taken report:


Course Coordinator


Mentor

HOD

Head of the Department
Civil Engineering
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