

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

CIVIL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. R SURESH KUMAR	Department:	2020-2024 : ACEC26	
Regulation:	IARE - R20	Batch:		
Course Name:	Estimation, Costing and Valuation	Course Code:		
Semester:	VI	Target Value:		

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Choose the stages involved in construction activites for estimating the quantities and cost incurred in the project	3.00	2.30	2.9	Attained
CO2	Make use of the mid sectional area and mean sectional area methods for determining earth work quantities of road and canal embankment	3.00	2.30	2.9	Attained
CO3	Analyze the quantities of materials of various components used in construction works such as beams, slabs, columns, and footings, as per specifications for preparation of Rate analysis	3.00	2.20	2.8	Attained
CO4	Outline the quantities of steel and concrete for preparing bar bending schedule, quantities of various elements of Reinforced cement concrete structures.	3.00	2.20	2.8	Attained
CO5	Identify the use of contract documents, tender documents and specifications for preparation of bill of quantities and bidding details of the projects.	3.00	2.20	2.8	Attained
CO6	Classify the different methods of valuation to asses the the actual value of the property.	3.00	2.20	2.8	Attained

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

Course Coordinator

Mentor

Head of the Department

Head of the Department
Civil Engineering
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