



**INSTITUTE OF AERONAUTICAL ENGINEERING**  
(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

**CIVIL ENGINEERING**

**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	Mr. S SELVAPRAKASH	Department:	Civil Engineering
Regulation:	IARE - R20	Batch:	2020-2024
Course Name:	Construction Engineering and Management	Course Code:	ACEC36
Semester:	VII	Target Value:	60% (1.8)

**Attainment of COs:**

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Explain Various management Principles for Planning, decision making and improve the leadership qualities.	2.70	2.20	2.6	Attained
CO2 Apply CPM AND PERT techniques for detailed construction planning and execution of various projects.	2.40	2.20	2.4	Attained
CO3 Illustrate the planning and organization at site layout for controlling manpower, inventory and procurement.	3.00	2.20	2.8	Attained
CO4 Apply line of balance of techniques for Resource aggregation and allocation.	3.00	2.20	2.8	Attained
CO5 Makeuse BIM techniques in project management for Controlling Quality and safety of constructed structures.	3.00	2.20	2.8	Attained
CO6 Explain The various cost involed in construction projects for preparing proper contracts and tender documents.	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