



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

CIVIL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. B BHAVANI	Department:	Civil Engineering
Regulation:	IARE - UG20	Batch:	2022-2026
Course Name:	Building Materials - Planning and Construction	Course Code:	ACEC09
Semester:	IV	Target Value:	60% (1.8)

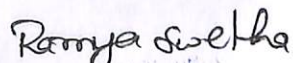
Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Recognize appropriate building materials used for obtaining better performance of structures in the civil engineering applications	3.00	2.60	2.9	Attained
CO2 Identify the mineral and chemical admixtures for enhancing the strength and durability of concrete mixtures.	3.00	2.60	2.9	Attained
CO3 Distinguish the difference among Galvanized iron, Fiber reinforcement plastics, steel, wood and aluminum for the construction of doors and windows.	3.00	2.60	2.9	Attained
CO4 Select suitable type of truss, RCC roof, and madras terrace as per structural need for sustaining applied loads successfully	2.40	2.60	2.4	Attained
CO5 Choose various types of stair cases used in modern construction scenario for improving the accessibility of building floors	3.00	2.60	2.9	Attained
CO6 Outline building by-laws and standards of building Components for better planning and construction	3.00	2.60	2.9	Attained

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


Course Coordinator


Mentor


Head of the Department
Civil Engineering
INSTITUTE OF AERONAUTICAL ENGINEERING
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