



Dundigal, Hyderabad - 500043, Telangana

CIVIL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

ATTAINMENT		Civil Engineering	
Ms. PRAVEENA RAO			
	Batch:	2021-2025	
	Course Code:	ACEC33	
ngineering Laboratory		70% (2.1)	
VI		1070 (2.1)	
	O ngineering Laboratory	Batch:	

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
001	Recall the basic properties of cement and aggregates for determining their suitability through various laboratory tests.	3.00	0.00	3	Attained
002	Identify the problems associated with roads based on the properties to suggest the appropriate remedy .	3.00	0.00	3	Attained
CO3	Determine mechanical properties of aggregates in laboratory for deciding its suitability in construction practice	3.00	0.00	3	Attained
CO4	Examine the physical and chemical properties of cement for producing the good quality of concrete	3.00	0.00	3	Attained
CO5	Outline the various properties of bitumen material to obtain the grade of bitumen	3.00	0.00	3	Attained
CO6	Utilize the concept on properties of aggreagates and binding materials for design of roads	3.00	0.00	3	Attained

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

Mentor

Head of the Department

Head of the Department Civil Engineering INSTITUTE OF AERONAUTICAL ENGINE Dundigal 11 de