INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

ELECTRONICS AND COMMUNICATION ENGINEERING

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	R.Ravinder	Department:	ECE
Regulation:	R18	Branch:	2018-2022
Course Name:	Programming for Problem Solving	Course Code:	ACSB01
Semester:	II	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1	Illustrate problem solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems.	2.7	2.5	2.7	Attainment target reached
CO2	Demonstrate basic and derived data types, operators in C program statements.	2.4	2.5	2.4	Attainment target reached
CO3	Construct programs involving decision structures, loops, arrays and strings.	2.4	2.6	2.4	Attainment target reached
CO4	Make use of various types of functions, parameters, and return values for complex problem solving.	2.4	2.6	2.4	Attainment target reached
CO5	Illustrate the dynamic memory management by using pointers.	2.1	2.5	2.2	Attainment target reached
CO6	Extend file input and output operations in implementation of real time applications.	2.1	2.6	2.2	Attainment target reached

R.Ravinder
Course Coordinator

Mentor

HOD

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