

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

ELECTRICAL AND ELECTRONICS ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. CSL VIJAYA DURGA	Department: Electrical and Electronics Engineering	
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Programming for Problem Solving	Course Code:	ACSB01
Semester:	li .	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Illustrate problem solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems.	2.30	2.30	2.3	Attained
CO2	Demonstrate basic and derived data types, operators in C program statements.	3.00	2.20	2.8	Attained
CO3	Construct programs involving decision structures, loops, arrays and strings.	2.30	2.10	2.3	Attained
CO4	Make use of various types of functions, parameters, and return values for complex problem solving.	2.40	2.20	2.4	Attained
CO5	Illustrate the dynamic memory management by using pointers.	1.00	2.20	1.2	Not Attained
CO6	Extend file input and output operations in implementation of real time applications.	1.00	2.10	1.2	Not Attained

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

CO5: More lectures on dynamic memory management by using pointers.

CO6: Extra classes on input and output operations in implementation of real time applications.

Course Coordinator

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Head of the Department