



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

MECHANICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	Ms. A Swapna	Department:	ME
Regulation:	IARE - R16	Batch:	2017 - 2021
Course Name:	Computer Programming	Course Code:	ACS001
Semester:	II	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.	1.60	2.60	1.8	Attainment target reached
CO2	Demonstrate basic and derived data types, operators in C program statements.	0.60	2.60	1	Attainment target not reached
CO3	Construct programs involving decision structures, loops, arrays and strings.	0.30	2.60	0.8	Attainment target not reached
CO4	Make use of various types of functions, parameters, return values and structures for complex problem solving.	1.60	2.60	1.8	Attainment target reached
CO5	Illustrate the dynamic memory management by using pointers.	1.60	2.60	1.8	Attainment target reached
CO6	Extend file input and output operations in implementation of real time applications.	1.60	2.60	1.8	Attainment target reached

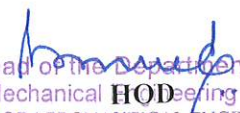
Action taken report:

CO2: More examples to be given for derived data types, operators in C program statements.

CO3: More assignments may be given to construct programs involving decision structures, loops, arrays and strings.


Course Coordinator


Mentor


Head of the Department
Mechanical HOD
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