



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (AI&ML)

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. BIDYUTLATA SAHOO	Department:	Computer Science and Engineering (AI&ML)
Regulation:	IARE - R20	Batch:	2022-2026
Course Name:	Computer Organization and Architecture	Course Code:	ACSC07
Semester:	III	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Illustrate interaction of components in a computer system with functional units and levels of programming languages.	3.00	2.30	2.9	Attained
CO2 Demonstrate the implementation of micro-operations with the help of register transfer language and electronic circuits.	2.70	2.20	2.6	Attained
CO3 Identify appropriate addressing modes for specifying the location of an operand.	1.60	2.30	1.7	Not Attained
CO4 Make use of number system for data representation and binary arithmetic in digital computers.	1.70	2.30	1.8	Attained
CO5 Interpret the design of hardwired and micro-programmed control unit for execution of micro programs.	0.90	2.30	1.2	Not Attained
CO6 Summarize the concepts of pipelining and inter process communication for advanced processor design.	2.00	2.30	2.1	Attained

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

CO3: Additional assignments will be provided to enhance comprehension of the concepts.

CO5: To ensure students understand, additional practice sessions are required.


Course Coordinator


Mentor


Head of the Department
Head of the Department
CSE (Artificial Intelligence & Machine Learning)
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