



INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. PL SRINIVASA MURTHY	Department:	Information Technology
Regulation:	IARE - R20	Batch:	2021-2025
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.	0.60	2.50	1	Not Attained
CO2	Demonstrate the implementation of micro-operations with the help of register transfer language and electronic circuits.	1.30	2.50	1.5	Not Attained
CO3	Identify appropriate addressing modes for specifying the location of an operand.	0.90	2.50	1.2	Not Attained
CO4	Make use of number system for data representation and binary arithmetic in digital computers.	0.90	2.50	1.2	Not Attained
CO5	Interpret the design of hardwired and micro-programmed control unit for execution of micro programs.	1.30	2.50	1.5	Not Attained
CO6	Summarize the concepts of pipelining and inter process communication for advanced processor design.	1.60	2.50	1.8	Attained

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

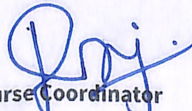
CO1: Need more explanation in functional units

CO2: Need more explanation for micro operations


CO3: programming explanations required for addressing modes

CO4: Problems to be solved more

CO5: Diagramatic Explanation is requires in control unit


Course Coordinator


Mentor


Head of the Department