



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal - 500 043, Hyderabad, Telangana

COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Dr. B POLAIAH	Department:	CSIT
Regulation:	UG20	Batch:	2022-2026
Course Name:	Computer Organization and Architecture	Course Code:	ACSC07
Semester:	III	Target Value:	60% (1.8 on 3 scale)

Attainment of Cos:

Course Outcome		Overall Attainment	Observations
CO1	Illustrate interaction of components in a computer system with functional units and levels of programming languages.	2.8	Target Attained
CO2	Demonstrate the implementation of micro-operations with the help of register transfer language and electronic circuits.	2.8	Target Attained
CO3	Identify appropriate addressing modes for specifying the location of an operand.	1.7	Target Not Attained
CO4	Make use of number system for data representation and binary arithmetic in digital computers.	1.5	Target Not Attained
CO5	Interpret the design of hardwired and micro-programmed control unit for execution of micro programs.	1.8	Target Attained
CO6	Summarize the concepts of pipelining and inter process communication for advanced processor design.	1.8	Target Attained

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

In this Course CO3 and CO4 requires additional attention and it is improved by

CO 3: Conducting tutorial classes on bus architecture, standard micro controllers for students understanding.

CO 4: More inputs will be provided on the data representation and digital computers.


Course Coordinator


Mentor


HOD

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