

**INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	Mr. CHITTE ANIL	Department:	Computer Science and Engineering (Data Science)
Regulation:	IARE - UG20	Batch:	2022-2026
Course Name:	Computer Organization and Architecture	Course Code:	ACSC07
Semester:	III	Target Value:	60% (1.8)

Attainment of COs:

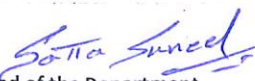
	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Illustrate interaction of components in a computer system with functional units and levels of programming languages.	3.00	1.80	2.8	Attained
CO2	Demonstrate the implementation of micro-operations with the help of register transfer language and electronic circuits.	3.00	1.80	2.8	Attained
CO3	Identify appropriate addressing modes for specifying the location of an operand.	1.60	1.80	1.6	Not Attained
CO4	Make use of number system for data representation and binary arithmetic in digital computers.	3.00	1.70	2.7	Attained
CO5	Interpret the design of hardwired and micro-programmed control unit for execution of micro programs.	2.30	1.70	2.2	Attained
CO6	Summarize the concepts of pipelining and inter process communication for advanced processor design.	2.30	1.70	2.2	Attained

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

CO3: Need to provide extra classes and assignments on addressing modes. In order to make them identify the location of the operands in memory & suitable opcodes to write assemble code.


Course Coordinator


Mentor


Head of the Department