



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

ELECTRONICS AND COMMUNICATION ENGINEERING ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Mr. N V Krishna Rao	Department:	ECE
Regulation:	IARE-R16	Branch:	2017-2021
Course Name:	Computer Organization	Course Code:	AEC010
Semester:	V	Target Value:	60% (1.8)

Attainment of Cos:


Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1	Explain the structure, characteristics of computer systems and the various functional units for understanding the components of computers.	3	2.4	2.9	Attainment target reached
CO2	Demonstrate the computer languages, machine, symbolic and assembly levels for understanding execution of program.	3	2.4	2.9	Attainment target reached
CO3	Recall the number system their representations and conversion for the usage of instructions in digital computers.	2.3	2.4	2.3	Attainment target reached
CO4	Demonstrate the register transfer language, represent memory and Arithmetic/ Logic/ Shift operations for implementation of micro operations.	2.3	2.4	2.3	Attainment target reached
CO5	Illustrate the basics of hardwired and micro-programmed control of the CPU which generates the control signals to fetch and execute instructions.	0.9	2.4	1.2	Attainment target is not yet reached
CO6	Compare different types of addressing modes for specifying the location of an operand.	1.6	2.4	1.8	Attainment target reached

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

CO5: Giving assignments and conducting tutorials on basics of hardwired and micro-programmed control of the CPU for more practice


Course Coordinator


Mentor


HOD
Head of the Department
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