INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

COMPUTER SCIENCE AND ENGINEERING(CYBER SECURITY)

ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

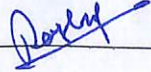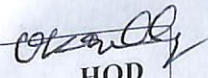| Name of the faculty:	Ms. Rasmita Kumari Mohanty	Department:	CSE(CS)
Regulation:	IARE – UG20	Batch:	2020- 2024
Course Name:	Computer Organization and Architecture	Course Code:	ACSC07
Semester:	III	Target Value:	60% (1.8)

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	0.6	2.2	0.9	Attainment target is not reached.
CO2	Demonstrate the implementation of micro-operations with the help of register transfer language and electronic circuits	0.9	2.2	1.2	Attainment target is not reached.
CO3	Identify appropriate addressing modes for specifying the location of an operand.	0.9	2.2	1.2	Attainment target is not reached.
CO4	Make use of number system for data representation and binary arithmetic in digital computers.	0.9	2.1	1.1	Attainment target is not reached.
CO5	Interpret the design of hardwired and micro-programmed control unit for execution of micro programs.	0.9	2.2	1.2	Attainment target is not reached.
CO6	Summarize the concepts of pipelining and inter process communication for advanced processor design	0.6	2.2	0.9	Attainment target is not reached.

Action taken report:

CO 1 & CO 2 & CO 3 & CO 4 & CO 5 & CO 6:

Need to provide more concept to be clear and more sessions to conduct execution of programs with the related content.

Need to provide additional discussion and concept to be clear on important contents.

Course Coordinator	Mentor	HOD

Head of the Department
CSE (Cyber Security)
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