

**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:	Ms. NEELAM	Department:	Computer Science and Engineering (Data Science)
Regulation:	IARE - UG20	Batch:	2022-2026
Course Name:	Human Computer Interaction (UI & UX)	Course Code:	ACDC12
Semester:	VII	Target Value:	70% (2.1)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate the essentials of the design process and skills to develop the human-centered interactive systems	3.00	2.20	2.8	Attained
CO2	Identify the design requirements to perform the evaluation process through participants and experts	3.00	2.20	2.8	Attained
CO3	Choose the design guidelines and psychological principles to develop user interfaces	2.30	2.20	2.3	Attained
CO4	Construct a conceptual basis to design HCI by considering internet sites usability, and user appreciation designs through case studies.	2.30	2.20	2.3	Attained
CO5	Compare HCI designs to gain knowledge on user-centric interfaces while designing and developing collaborative applications.	3.00	2.20	2.8	Attained
CO6	Make use of computing skills to design efficient interactive systems that align with human capabilities and needs.	2.30	2.20	2.3	Attained

Action Taken Report: (To be filled by the concerned faculty / course coordinator)
Course Coordinator
Mentor
Head of the Department