INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	**Ms. B ANUPAMA**	Department:	**Computer Science and Engineering**
Regulation:	**IARE - R18**	Batch:	**2020-2022**
Course Name:	**SOFT COMPUTING**	Course Code:	**BCSB12**
Semester:	**II**	Target Value:	**60% (1.8)**

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Recognize the importance of knowledge representation and processing in intelligent system.	3.00	2.10	2.8	Attained
CO2	Describe the characteristics and constitutes of soft computing for decision making systems.	3.00	2.40	2.9	Attained
CO3	Demonstrate the models of artificial neural systems for classification problems.	3.00	2.20	2.8	Attained
CO4	Apply the learning rules and its working principle for computer vision and image processing applications.	3.00	2.20	2.8	Attained
CO5	Compare the importance of auto and hetero associative memories for distinct cases of neural network systems.	3.00	1.60	2.7	Attained

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

Course Coordinator **Mentor** **Head of the Department**