

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. N RAJASHEKAR	Department:	Computer Science and Engineering	
Regulation:	IARE - PG21	Batch:	2022-2024	
Course Name:	Soft Computing Laboratory	Course Code:	BCSC23	
Semester:	II	Target Value:	70% (2.1)	

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Develop an ANN model with or without backpropagation	3.00	0.00	3	Attained
CO2	Show fuzzy relations on fuzzy relations to handle uncertainty and solve engineering problems	3.00	0.00	3	Attained
CO3	Apply genetic algorithms to optimization problems	3.00	0.00	3	Attained
CO4	Use the ANOVA model for analyzing the covariance of data	3.00	0.00	3	Attained
CO5	Solve real problems using a soft computing approach	3.00	0.00	3	Attained

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

Head of the Department

Head of the Department Computer Science and Engineering INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad - 500 043