



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING (AI&ML)

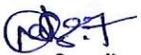
### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. M NAGARAJU	Department:	Computer Science and Engineering (AI&ML)
Regulation:	IARE - UG20	Batch:	2022-2026
Course Name:	Natural Language Processing	Course Code:	ACAC13
Semester:	VI	Target Value:	60% (1.8)

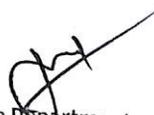
#### Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Remember the knowledge of complex language behavior in terms of phonetics, morphology etc	3.00	2.30	2.9	Attained
CO2	Understand the semantics and pragmatics for text processing	3.00	2.30	2.9	Attained
CO3	Apply the CORPUS linguistics to compile and analyze the texts based on digestive approach (Text Corpus Method)	3.00	2.30	2.9	Attained
CO4	Understand various statistical approaches to machine translation for a given natural language	3.00	2.30	2.9	Attained
CO5	Apply Part-of-speech (POS) tagging for a given natural language and suitable modelling technique based on the structure	3.00	2.30	2.9	Attained
CO6	Apply the state of the art algorithms and techniques for text-based processing of natural language with respect to morphology	3.00	2.30	2.9	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department  
Head of the Department  
CSE (Artificial Intelligence & Machine Learning)  
INSTITUTE OF AERONAUTICAL ENGINEERING  
Dundigal, Hyderabad-500043.