

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 - R20

Batch:

2020-2024

Course Name:

Natural Language Processing Laboratory

Course Code:

ACAC15

Semester:

VI

Target Value:

70% (2.1)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO3	Apply the CORPUS linguisticsto compile and analyze the texts based on digestive approach (Text Corpus Method)	3.00	0.00	3	Attained
CO6	Apply the state of the art algorithms and techniques for text-based processing of natural language with respect to morphology	3.00	0.00	3	Attained
CO1	Explore the basics of NLP and apply appropriate text pre- processing techniques using NLP libraries.	3.00	0.00	3	Attained
CO2	Apply the concept of regular expression to perform the text extraction, tokenization and normalization	3.00	0.00	3	Attained
CO4	Apply different types of n-gram language models to implement different types of taggers.	3.00	0.00	3	Attained
CO5	Apply Parts-of-Speech tagging to perform text analysis using different statistical approaches.	3.00	0.00	3	Attained

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

Course Coordinator

Montor

Head of the Department

Head of the Department
Artificial Intelligence & Machine Learning
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500 043