



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

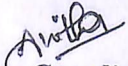
COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms. G. Anitha	Department:	CSIT
Regulation:	UG20	Batch:	2020-2024
Course Name:	Big Data and Analytics	Course Code:	ACSC30
Semester:	VII	Target Value:	60% (1.8 on 3 scale)

Attainment of Cos:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1 Explain the evolution of big data and big data analytics along with its characteristics and challenges included in traditional business intelligence.	3	2.2	2.2	Target Attained
CO2 Make use of appropriate components for processing, scheduling and knowledge extraction from large volumes the applications for handling huge volume of data.	3	2.3	2.3	Target Attained
CO3 Develop a Map Reduce application for optimizing the jobs.	2.3	2.2	2.2	Target Attained
CO4 Develop the applications for handling huge volume of data using Pig Latin.	3	2.2	2.2	Target Attained
CO5 Explain the importance of bigdata framework HIVE and its built-in functions, data types and services like DDL in Hadoop distributed file system.	2.3	2.2	2.2	Target Attained
CO6 Extend the big data technologies used to process and querying the bigdata in Hadoop, MapReduce, Pig and Hive.	3	2.3	2.3	Target Attained


Course Coordinator


Mentor


HOD

Head of the Department
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