

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## INFORMATION TECHNOLOGY

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:

Ms. B PRAVALLIKA

Department:

Information Technology

Regulation:

IARE - R18

Batch:

2019-2023

Course Name:

**Big Data Analytics** 

Course Code:

AITB14

Semester:

VII

Target Value:

60% (1.8)

## Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Explain the evolution of big data and big data analytics along with its characteristics and challenges included in traditional business intelligence.	2.40	2.30	2.4	Attained
CO2	Make use of appropriate components for processing, scheduling and knowledge extraction from large volumes the applications for handling huge volume of data	2.40	2.30	2.4	Attained
CO3	Develop a Map Reduce application for optimizing the jobs.	0.90	2.30	1.2	Not Attained
CO4	Develop the applications for handling huge volume of data using Pig Latin.	3.00	2.30	2.9	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.	3.00	2.30	2.9	Attained
C06	Extend the big data technologies used to process and querying the bigdata in Hadoop, MapReduce, Pig and Hive.	3.00	2.30	2.9	Attained

Action Taken Report: (To be filled by the concerned faculty / course coordinator) CO3: Need to discuss more concepts on Map Reduce.

> Desconolligo Course Coordinator