



**INSTITUTE OF AERONAUTICAL ENGINEERING**  
(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

**INFORMATION TECHNOLOGY**

**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	<b>Ms. B PRAVALLIKA</b>	Department:	<b>Information Technology</b>
Regulation:	<b>IARE - R18</b>	Batch:	<b>2018-2022</b>
Course Name:	<b>Big Data Analytics Laboratory</b>	Course Code:	<b>AITB16</b>
Semester:	<b>VII</b>	Target Value:	<b>60% (1.8)</b>

**Attainment of COs:**

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate distributed environment and its ecosystem with the help of VMWare and Linux commands. .	2.30	0.00	2.3	Attained
CO2	Make use of hadoop distributed file management modes for handling big data in business analytics	2.30	0.00	2.3	Attained
CO3	Analyze the Big Data using Map-reduce programming in Hadoop framework.big data in business analytics.	2.30	0.00	2.3	Attained
CO4	Apply Hive commands for reading, writing and managing large datasets in hdfs	2.30	0.00	2.3	Attained
CO5	Implement the Pig Latin scripts in two different modes to perform a particular operation on the data that exists in the HDFS	2.30	0.00	2.3	Attained
CO6	Analyze adequate perspectives of big data analytics in various applications like recommender systems, social media applications etc.	2.30	0.00	2.3	Attained

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

*Pravallika*  
Course Coordinator

*Laxmi*  
Mentor

*M. P. S.*  
Head of the Department