

# INSTITUTE OF AERONAUTICAL ENGINEERING

## (Autonomous)

Dundigal, Hyderabad - 500 043

## INFORMATION TECHNOLOGY

## ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	P. Praveen	Department:	IT
Regulation:	IARE - R16	Batch:	2016 - 2020
Course Name:	Cloud Application Development Laboratory	Course Code:	ACS110
Semester:	VII	Target Value:	60% (1.8)

#### **Attainment of COs:**

Course Outcome		Overall attainment	Observation
CO1	Choose appropriate CSP based on user demanded services among AWS, GCP, MS Azure, and Apache Cloud Stack.	2.3	Attainment target reached
CO2	Identify the cloud architecture style and infrastructure in providing services with high elastic scalability as per user requirement.	2.3	Attainment target reached
CO3	Summarize Virtual Machine concepts for running different applications on different operating systems concurrently.	2.3	Attainment target reached
CO4	Make use of resource scheduling and management methods for finding the best match of combined resources as per user requirement.	2.3	Attainment target reached
CO5	Outline system security issues and vulnerabilities for reducing system-specific attacks under a virtualization environment.	2.3	Attainment target reached
CO6	Inspect various cloud services, programming models for developing a business model according to customer requirements.	2.3	Attainment target reached.

Action taken report: (To be filled by the concerned faculty / course coordinator)		

Course Coordinator Mentor HOD