

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:	2017 - 2021
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	Attainment target reached
CO2	Identify the cloud architecture style and infrastructure in providing services with high elastic scalability as per user requirement.	2	Attainment target reached
CO3	Summarize Virtual Machine concepts for running different applications on different operating systems concurrently.	2	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	Attainment target reached
CO5	Outline system security issues and vulnerabilities for reducing system-specific attacks under a virtualization environment.	2	Attainment target reached
CO6	Inspect various cloud services, programming models for developing a business model according to customer requirements.	2	Attainment target reached.

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

Course Coordinator Mentor HOD