

INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

| Name of the faculty: | Ms. AKULA RAJITHA | Department: | Information Technology | |
|----------------------|-------------------|---------------|------------------------|--|
| Regulation: | IARE - R20 | Batch: | 2020-2024 | |
| Course Name: | Cloud Computing | Course Code: | AITC25 | |
| Semester: | VII | Target Value: | 60% (1.8) | |

Attainment of COs:

| Course Outcome | | Direct Attainment | Indirect Attainment | Overall Attainment | Observation |
|----------------|--|----------------------|------------------------|-----------------------|-------------|
| CO1 | Choose appropriate CSP based on user demanded services among AWS, GCP, MS Azure, and Apache Cloud Stack | 3.00 | 2.10 | 2.8 | Attained |
| CO2 | Identify the cloud architecture style and infrastructure in providing services with high elastic scalability as per user requirement | 3.00 | 2.10 | 2.8 | Attained |
| CO3 | Summarize Virtual Machine concepts for running different applications on different operating systems concurrently. | 3.00 | 2.10 | 2.8 | Attained |
| CO4 | Make use of resource scheduling and management methods for finding the best match of combined resources as per user requirement. | 3.00 | 2.10 | 2.8 | Attained |
| CO5 | Outline system security issues and vulnerabilities for reducing system-specific attacks under a virtualization environment. | 3.00 | 2.10 | 2.8 | Attained |
| CO6 | Inspect various cloud services, programming models for developing a business model according to customer requirements. | 3.00 | 2.10 | 2.8 | Attained |

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