INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)
Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	**Ms. CH VEENA**	Department:	**Computer Science and Engineering**
Regulation:	**IARE - UG20**	Batch:	**2022-2026**
Course Name:	**Cyber Security**	Course Code:	**ACIC12**
Semester:	**VII**	Target Value:	**70% (2.1)**

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Interpret the various kinds of threats and attacks to protect a network	2.30	2.20	2.3	Attained
CO2	Demonstrate the core components of operating system security and explore strategys for minimizing security risks in operating system.	1.60	2.20	1.7	Not Attained
CO3	Analyze network security threats and application of counter measures to protect network,such as IPS,Firewall,	1.60	2.20	1.7	Not Attained
CO4	Make use of the security database requirements and design data base	1.60	2.10	1.7	Not Attained
CO5	Summarize the privacy principles , policies and technologies for cyber space.	1.60	2.20	1.7	Not Attained
CO6	Explain the security planning, riskAnalysis for management of various network security Applications	1.60	2.20	1.7	Not Attained

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

CO2: Conduct extra practical lab sessions to show how to create users, set permissions, and configure security settings.
CO3: Explain clearly how Firewall and IPS work with simple diagrams and examples.
CO4: Revise basic concepts of database security requirements like confidentiality, integrity, and access control.
CO5: Provide remedial classes for students who scored low marks.
CO6: revise topics of security planning such as identifying assets, threats, and security controls.

Course Coordinator **Mentor** **Head of the Department**