



COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. R ANURADHA	Department:	Computer Science and Engineering (Cyber Security)
Regulation:	IARE - R20	Batch:	2021-2025
Course Name:	Operating Systems	Course Code:	ACSC12
Semester:	III	Target Value:	60% (1.8)


Attainment of COs:

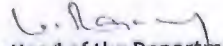
Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Illustrate different architectures used in design of modern operating systems.	0.90	2.20	1.2	Not Attained
CO2 Solve problems related to process scheduling, synchronization and deadlock handling in uni and multi-processing systems.	0.90	2.20	1.2	Not Attained
CO3 Choose memory allocation algorithms for effective utilization of resources.	0.90	2.10	1.1	Not Attained
CO4 Select various page replacement algorithms applied for allocation of frames.	0.90	2.20	1.2	Not Attained
CO5 Make use of different file allocation and disk scheduling algorithms applied for efficient utilization of storage.	0.90	2.10	1.1	Not Attained
CO6 Outline mechanisms used in protection of resources in real time environment	0.60	2.10	0.9	Not Attained

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

- CO1: Need to provide more concept on architecture types and design of it.
- CO2: To provide more exercises on problems related to scheduling techniques and synchronization.
- CO3: To make more understanding on allocation of algorithms with effective utilization of resources.
- CO4: To do more practice on page replacement algorithms applied for frames.
- CO5: To provide more knowledge on file allocation and disk scheduling algorithms for utilization of storage.
- CO6: To provide more information on protection of resources in real time environments.


Course Coordinator


Mentor


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