

INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. G CHANDRA SEKHAR	Department:	Information Technology	
Regulation:	IARE - R20	Batch:		
Course Name:	Operating Systems	Course Code:	ACSC12	
Semester:	IV	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.	3.00	2.50	2.9	Attained
CO2	Solve problems related to process scheduling, synchronization and deadlock handling in uni and multi-processing systems.	2.30	2.50	2.3	Attained
CO3	Choose memory allocation algorithms for effective utilization of resources.	3.00	2.50	2.9	Attained
CO4	Select various page replacement algorithms applied for allocation of frames.	3.00	2.50	2.9	Attained
CO5	Make use of different file allocation and disk scheduling algorithms applied for efficient utilization of storage.	3.00	2.50	2.9	Attained
CO6	Outline mechanisms used in protection of resources in real time environment	3.00	2.50	2.9	Attained

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

Course Coordinator