



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

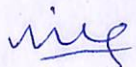
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. VINESH GONE	Department:	Information Technology
Regulation:	IARE - R20	Batch:	2020-2024
Course Name:	Software Testing Methodologies	Course Code:	AITC18
Semester:	VI	Target Value:	60% (1.8)

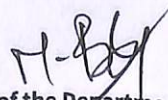
Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Explain the concept of software testing objectives, process criteria, strategies and methods for effective testing.	3.00	2.10	2.8	Attained
CO2	Classify the key issues and applications in transaction flow testing and data flow testing strategies.	3.00	2.10	2.8	Attained
CO3	Make use of a software tool by running simulations rigorously to get the desired output for the research problem found	3.00	2.10	2.8	Attained
CO4	Translate the path expressions using logic based testing to KV charts and its specifications.	3.00	2.10	2.8	Attained
CO5	Develop a defect free module using path products and path expressions.	3.00	2.10	2.8	Attained
CO6	Explain the importance of good state graph and bad state graph related to transition testing for effective transition testing.	3.00	2.10	2.8	Attained

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


Course Coordinator


Mentor


Head of the Department