



**INSTITUTE OF AERONAUTICAL ENGINEERING**  
(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

**INFORMATION TECHNOLOGY**


**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**


Name of the faculty:	<b>Dr. RAVI KUMAR POLURU</b>	Department:	<b>Information Technology</b>
Regulation:	<b>IARE - R20</b>	Batch:	<b>2020-2024</b>
Course Name:	<b>Advanced Python Programming Laboratory</b>	Course Code:	<b>ACSC11</b>
Semester:	<b>III</b>	Target Value:	<b>60% (1.8)</b>

**Attainment of COs:**

	<b>Course Outcome</b>	<b>Direct attainment</b>	<b>Indirect attainment</b>	<b>Overall attainment</b>	<b>Observation</b>
CO1	Apply complex data structures and advanced packages to organize code in modules.	3.00	0.00	3	Attained
CO2	Make use of object oriented concepts, exception handling for un-interrupted execution of real time applications.	3.00	0.00	3	Attained
CO3	Develop User defined functions for better modularity and high degree of code reusability.	3.00	0.00	3	Attained
CO4	Develop database applications using different file handling techniques and database connectivity .	3.00	0.00	3	Attained
CO5	Utilize numpy, date time modules to solve mathematical related problems.	3.00	0.00	3	Attained
CO6	Examine tkinter and turtle modules for developing web based applications	3.00	0.00	3	Attained

**Action Taken:**

  
Course Coordinator

  
Mentor

Head of the Department 