



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

CIVIL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. P GOVARDHAN	Department:	Civil Engineering
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Programming for Problem Solving using Python	Course Code:	ACSB38
Semester:	II	Target Value:	50% (1.5)

Attainment of COs:


	Course Outcome	Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Make use of various data types, operators while evaluating expressions in program statements.	1.40	2.60	1.6	Attained
CO2	Apply control structures to control the flow of data for decision making processes in computing.	1.40	2.70	1.7	Attained
CO3	Use core data structures such as lists, tuple, set and dictionary for solving real-time data processing applications	2.10	2.90	2.3	Attained
CO4	Develop GUI applications by making database connectivity using Python programming language	2.40	2.50	2.4	Attained
CO5	Apply file handling concepts which is useful in data preservation, reusability, portability of files in real-time programming	1.00	2.90	1.4	Not Attained
CO6	Apply exception raising and handling mechanisms to maintain the desired flow of the program even when unexpected events occur	1.70	2.40	1.8	Attained

Action Taken:

CO5: ADDITIONAL READING MATERIALS ARE PROVIDED


Course Coordinator


Mentor


Head of the Department
Head of the Department
Civil Engineering
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