

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:

Dr. K SUVARCHALA

Department:

Computer Science and Engineering

Regulation:

IARE - R20

Batch:

2021-2025

Course Name:

Python Programming

Course Code:

ACSC01

Semester:

.

Target Value:

70% (2.1)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate the basic concepts of python programming with the help of data types, operators and expressions, console input/output	2.30	2.30	2.3	Attained
CO2	Make use of control statements for altering the sequential execution of programs in solving problems.	2.30	2.30	2.3	Attained
CO3	Demonstrate operations on built-in container data types (list, tuple, set, dictionary) and strings	1.60	2.30	1.7	Not Attained
CO4	Illustrate operations and applications on strings with the help of built in functions.	0.90	2.30	1.2	Not Attained
CO5	Solve the problems by using modular programming concepts through functions.	1.60	2.30	1.7	Not Attained
CO6	Identify object oriented programming constructs for developing large, modular and reusable real-time programs.	0 90	2.30	1.2	Not Attained

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

CO3: Make students to practice programming exercise on control structures, arrays and Functions so that they enhance programming skills.

CO4: Make students to practice programming exercise on functions and strings in programming environments like hackeranker, Buildit so that they enhance programming skills.

CO5: Make student to solve exercises on Modular programming in tutorial sessions

CO6: Case studies on OOPs and GUI application were demonstrated to make students recognize importance of advanced concepts in building applications

Course Coordinator

Mentor

Head of the Department