INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad -500 043

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

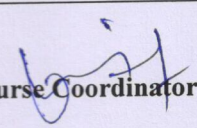## ATTAINMENT OF COURSE OUTCOMES (COs) – ACTION PLAN

Name of the Faculty	Mr. P. Ravindra	Department	CSE
Regulations	UG20	Batch	2020-2024
Course Name	Python Programming	Course Code	ACSC01
Semester	I	Target Value	70% (2.1 on 3 Scale)

Attainment of COs:
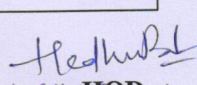
Course Outcomes		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate the basic concepts of python programming with the help of data types, operators and expressions, console input/output	3	2.3	2.9	Target attained
CO2	Make use of control statements for altering the sequential execution of programs in solving problems.	3	2.3	2.9	Target attained
CO3	Demonstrate operations on built-in container data types (list, tuple, set, dictionary) and strings	2.3	2.3	2.3	Target attained
CO4	Illustrate operations and applications on strings with the help of built-in functions.	2.3	2.3	2.3	Target attained
CO5	Solve the problems by using modular programming concepts through functions.	0.9	2.3	1.2	Target not attained
CO6	Identify object-oriented programming constructs for developing large, modular and reusable real-time programs.	2.3	2.3	2.3	Target attained

Action taken report:
CO5:More practical exercise on user defined functions to be provided so that students analyze large real time applications .

Course Coordinator

Mentor