



Dundigal, Hyderabad - 500043, Telangana

## **INFORMATION TECHNOLOGY**

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

| Name of the faculty: | Ms. K LAXMINARAYANAMMA | Department:   | Information Technology |  |
|----------------------|------------------------|---------------|------------------------|--|
| Regulation:          | IARE - R20             | Batch:        | 2021-2025              |  |
| Course Name:         | Python Programming     | Course Code:  | ACSC01                 |  |
| Semester:            | ı                      | Target Value: | 60% (1.8)              |  |

## Attainment of COs:

| Course Outcome |   | Direct<br>attaiment | Indirect<br>attaiment | Overall attaiment | Observation  |
|----------------|---|---------------------|-----------------------|-------------------|--------------|
| CO1            | Demonstrate the basic concepts of python programming with<br>the help of data types, operators and expressions, console<br>input/output | 2.30                | 2.40                  | 2.3               | Attained     |
| CO2            | Make use of control statements for altering the sequential execution of programs in solving problems.                                   | 2.30                | 2.40                  | 2.3               | Attained     |
| CO3            | Demonstrate operations on built-in container data types (list, tuple, set, dictionary) and strings                                      | 1.60                | 2.50                  | 1.8               | Attained     |
| CO4            | Illustrate operations and applications on strings with the help of built in functions.  | 1.60                | 2.40                  | 1.8               | Attained     |
| CO5            | Solve the problems by using modular programming concepts through functions.   | 1.60                | 2.40                  | 1.8               | Attained     |
| CO6            | Identify object oriented programming constructs for developing large, modular and reusable real-time programs.                          | 0.70                | 2.40                  | 1                 | Not Attained |

**Action Taken:** 

CO6: Need to explain functionality of modular and reusable of programs with more examples.

In

Mentor

**Head of the Department** 

M.86