

## **INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING (AI & ML)

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

| Name of the faculty: | Dr. B PADMAJA      | Department:   | Computer Science and Engineering (AI & ML) |
|----------------------|--------------------|---------------|--|
| Regulation:          | IARE - R20         | Batch:        | 2021-2025                                  |
| Course Name:         | Python Programming | Course Code:  | ACSC01                                     |
| Semester:            | 1                  | Target Value: | 60% (1.8)                                  |

## Attainment of COs:

| Course Outcome |   | Direct<br>Attainment | Indirect<br>Attainment | Overall<br>Attainment | Observation  |
|----------------|---|----------------------|------------------------|-----------------------|--------------|
| CO1            | Demonstrate the basic concepts of python programming with the help of data types, operators and expressions, console input/output | 3.00                 | 2.40                   | 2.9                   | Attained     |
| CO2            | Make use of control statements for altering the sequential execution of programs in solving problems.                             | 1.60                 | 2.30                   | 1.7                   | Not Attained |
| CO3            | Demonstrate operations on built-in container data types<br>(list, tuple, set, dictionary) and strings                             | 3.00                 | 2.40                   | 2.9                   | Attained     |
| CO4            | Illustrate operations and applications on strings with the help of built in functions.  | 3.00                 | 2.30                   | 2.9                   | Attained .   |
| CO5            | Solve the problems by using modular programming concepts through functions.   | 3.00                 | 2.30                   | 2.9                   | 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)

CO2: Will plant to conduct workshop on control statements for altering the sequential executions

CO6: Provide extra example topics for problem solving

Course Coordinator

Charles

Head of the Department

Head of the Department
Artificial Intelligence & Machine Learning
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