

## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500043, Telangana

### **CIVIL ENGINEERING**

# ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. ANNEM VIJAYALAKSHMI	Department:	Civil Engineering	
Regulation:	IARE - R20	Batch:	2020-2024	
Course Name:	Python Programming	Course Code:	ACSC01	
Semester:	1	Target Value:	60% (1.8)	

### Attainment of COs:

Course Outcome		Direct attaiment	Indirect attaiment	Overall attaiment	Observation
CO1	Demonstrate the basic concepts of python programming with the help of data types, operators and expressions, console input/output	2.30	2.10	2.3	Attained
CO2	Make use of control statements for altering the sequential execution of programs in solving problems.	0.90	2.00	1.1	Not Attained
CO3	Demonstrate operations on built-in container data types (list, tuple, set, dictionary) and strings	0.90	2.10	1.1	Not Attained
CO4	Illustrate operations and applications on strings with the help of built in functions.	0.90	2.10	1.1	Not Attained
05	Solve the problems by using modular programming concepts through functions.	0.90	2.10	1.1	Not Attained
06	Identify object oriented programming constructs for developing large, modular and reusable real-time programs.	0.90	2.10	1.1	Not Attained

### **Action Taken:**

CO2: Giving assignments and conducting tutorials on making use of control statements for altering the sequential execution of programs in solving problems.

CO3: Additional inputs will be provided to Demonstrate operations on built-in container data types (list, tuple, set, dictionary) and strings. CO4: Providing more information on Illustrate operations and applications on strings with the help of built-in functions.

CO5: Need to provide more problems and assignments on the problems by using modular programming concepts through functions.

CO6: Giving assignments and conducting tutorials on Identifying object-oriented programming constructs for developing large, modular, and reusable real-time programs.

urse Coordinator

Mental

Head of the Department

Head of the Department
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