

BB-01



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

CIVIL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

| | | | |
|----------------------|--|---------------|-------------------|
| Name of the faculty: | ms. K. P. Veena | Department: | Civil Engineering |
| Regulation: | IARE - R20 | Batch: | 2020-2024 |
| Course Name: | Programming for Problem Solving Laboratory | Course Code: | ACSC03 |
| Semester: | II | Target Value: | 60% (1.8) |

Attainment of COs:

| Course Outcome | Direct attainment | Indirect attainment | Overall attainment | Observation |
|--|-------------------|---------------------|--------------------|-------------|
| CO1 Demonstrate the problem-solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems. | 2.30 | 0.00 | 2.3 | Attained |
| CO2 Make use of the concept of operators, precedence of operators, conditional statements and looping statements to solve real time applications | 2.30 | 0.00 | 2.3 | Attained |
| CO3 Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor. | 2.30 | 0.00 | 2.3 | Attained |
| CO4 Construct programs involving derived data types like structures and union to solve complex programs. | 2.30 | 0.00 | 2.3 | Attained |
| CO5 Make use of various types of functions, parameters, and return values for complex problem solving. | 2.30 | 0.00 | 2.3 | Attained |
| CO6 Implement the programs with concept of file handling functions and pointer with real time applications of C. | 2.30 | 0.00 | 2.3 | Attained |

Action Taken:

K. P. Veena
Course Coordinator

[Signature]
Mentor

[Signature]
Head of the Department
Head of the Department
Civil Engineering
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