## INSTITUTEOFAERONAUTICALENGINEERING

(Autonomous)
Dundigal,Hyderabad-500043

## INFORMATION TECHNOLOGY

## ATTAINMENT OF COURSE OUTCOME-ACTION TAKEN REPORT

| Nameofthefaculty: | K. Laxminaryanamma | Department: | IT |
| :--- | :--- | :--- | :--- |
| Regulation: | IARE-R16 | Batch: | $\mathbf{2 0 1 6 ~ - 2 0 2 0}$ |
| CourseName: | Computer Programming lab | CourseCode: | ACS101 |
| Semester: | I | TargetValue: | $\mathbf{6 0 \%}(\mathbf{1 . 8})$ |

## AttainmentofCOs:

| Course Outcome |  | Over all <br> attainment | Observation |
| :--- | :--- | :---: | :--- |
| CO1 | llustrate problem solving steps in <br> terms of algorithms, pseudocode <br> and flowcharts for Mathematical <br> and Engineering problems. | 1.6 | Attainment <br> target not <br> reached |
| CO2 | Understand the concept of operators, <br> precedence of operators, conditional <br> statements and looping statements. | 1.6 | Attainment <br> target not <br> reached. |
| CO3 | Demonstrate the concept of pointers, <br> arrays and perform pointer arithmetic, <br> and use the pre-processor. | 1.6 | Attainment <br> target not <br> reached |
| CO4 | Analyzing the complexity of <br> problems, modularize the problems <br> into small modules and then convert <br> them into programs | 1.6 | Attainment <br> target not <br> reached |
| CO5 | Implement the programs with concept <br> of file handling functions and pointer <br> with real time applications of C. | 1.6 | Attainment <br> target not <br> reached |
| CO6 | Explore the concepts of searching and <br> sorting methods with real time <br> applications using c | 1.6 | Attainment <br> target not <br> reached |

## Actiontakenreport: (Tobefilledbytheconcernedfaculty/coursecoordinator)

For example:
CO 1: Need to provide more related topic Examples on algorithms and flowcharts.
CO 2: Extend the topics clear and give the example programs on operators.
CO 3: Need to provide more Concepts and assignments on pointers.
CO 4: Need to provide more Concepts and assignments on functions.
CO 5: Need to provide more Concepts and assignments on file handling concepts.
CO 6: Extend the topics clear and give the example programs on searching and sorting.


CourseCoordinator


Mentor


HOD

