



INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)
Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

| | | | |
|----------------------|------------------------|---------------|---|
| Name of the faculty: | Mr. P ANJIAH | Department: | Computer Science and Engineering |
| Regulation: | IARE - R18 | Batch: | 2018-2022 |
| Course Name: | Compiler Design | Course Code: | ACSB11 |
| Semester: | V | Target Value: | 70% (2.1) |

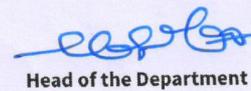
Attainment of COs:

| | Course Outcome | Direct Attainment | Indirect Attainment | Overall Attainment | Observation |
|-----|---|--------------------------|----------------------------|---------------------------|--------------------|
| CO1 | Summarize phases of a compiler in the construction of language processors | 3.00 | 2.60 | 2.9 | Attained |
| CO2 | Make use of finite automata for designing a lexical analyzer for a specific programming language constructs | 3.00 | 2.60 | 2.9 | Attained |
| CO3 | Choose top down, bottom up parsing methods for developing a parser with representation of a parse table or tree. | 3.00 | 2.70 | 2.9 | Attained |
| CO4 | Outline syntax directed translations, intermediate forms for performing semantic analysis along with code generation. | 3.00 | 2.60 | 2.9 | Attained |
| CO5 | Relate symbol table, type checking and storage allocation strategies used in run-time environment. | 3.00 | 2.70 | 2.9 | Attained |
| CO6 | Select code optimization techniques on intermediate code form for generating target code. | 3.00 | 2.60 | 2.9 | Attained |

Action Taken Report: (To be filled by the concerned faculty / course coordinator)


Course Coordinator


Mentor


Head of the Department