



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

Name of the faculty: **Dr. M MADHU BALA** Department: **Computer Science and Engineering**  
Regulation: **IARE - R18** Batch: **2018-2020**  
Course Name: **RESEARCH METHODOLOGY & IPR** Course Code: **BCSB31**  
Semester: **III** Target Value: **60% (1.8)**

**Attainment of COs:**

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Outline the concepts and characteristics of research for finding good research problems	2.30	2.20	2.3	Attained
CO2 Make use of statistical and other research tools on collected data to analyze and interpret the data	0.90	2.10	1.1	Not Attained
CO3 Explore the research ethics literature survey and report for writing plagiarism free thesis.	1.60	2.30	1.7	Not Attained
CO4 Make use of the legal procedure and document for claiming patent of invention	1.60	2.10	1.7	Not Attained
CO5 Understand the adequate knowledge on patent and rights	1.60	2.30	1.7	Not Attained

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

CO2: A Seminar on Importance of Research and Tools in Engineering from an expert from research labs will be arranged to enhance students enthusiasm in doing research.

CO3: Case studies on Research Ethics and Importance of Plagiarism free reports will be discussed to explore work ethics in students.

CO4: A Workshop on IPR will be arranged to enhance students interest in patents and copy writes

CO5: A Workshop on IPR will be arranged to enhance students interest in patents and copy writes

  
Course Coordinator

  
Mentor

  
Head of the Department