

MCAM310: Mini Project and Domain Knowledge Seminar

Hours/Week: 6

I.A. Marks: 30

Credits: 3

Exam. Marks: 70

Course Learning Objectives: Students will able to try,

1. To offer students a glimpse into real world problems and challenges that need IT based solutions
2. To enable students to create very precise specifications of the IT solution to be designed.
3. To introduce students to the vast array of literature available of the various research challenges in the field of IT.
4. To create awareness among the students of the characteristics of several domain areas where IT can be effectively used.

Course Outcomes: After completing the course, the students will be able to,

CO1: Discover potential research areas in the field of IT.

CO2: Conduct a survey of several available literature in the preferred field of study.

CO3: Compare and contrast the several existing solutions for research challenge.

CO4: Demonstrate an ability to work in teams and manage the conduct of the research study.

CO5: Formulate and propose a plan for creating a solution for the research plan identified.

CO6: Report and present the findings of the study conducted in the preferred domain.

CO7: Improve the team building, communication and management skills of the students.

