610104 - Seminar- II

Teaching Scheme Practical: 4 Hrs/week Examination Scheme TW: 50 Marks Presentation Oral: 50 Marks Total Credits: 04

Seminar based on state-of-the art in the selected electives approved by guide. The presentation and the report should cover motivation, mathematical modeling, data-table discussion and conclusion. The reports to be prepared using LATEX derivative.

610105 – Dissertation Stage-I

Teaching Scheme Examination Scheme Practical: 8 Hrs/week/student TW: 50 Marks

OR: 50 Marks
Total Credits: 08

Motivation, Problem statement, survey of journal papers related to the problem statement, problem modeling and design using set theory, NP-Hard analysis, SRS, UML, Classes, Signals, Test scenarios and other necessary, problem specific UML, software engineering documents. Student should publish one International Journal Paper (having ISSN Number and preferably with Citation Index II); or paper can be published in reputed International Journal recommended by the guide of the Dissertation and in addition to above the term work shall include the paper published, reviewers comments and certificate of presenting the paper in the conference organized/sponsored by the Board of Studies in Computer Engineering.