NIRMA UNIVERSITY SCHOOL OF TECHNOLOGY, INSTITUTE OF TECHNOLOGY M.Tech. in Electronics & Communication Engineering (Embedded System)

SEMESTER - IV

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7EC192CC24 Major Project: Part II

Course Outcomes (COs):

At the end of the course, the students will be able to

- 1. Understand the issues related to the recent trends in the field of engineering and its applications
- 2. Formulate the problem definition, analyze and do a functional simulation of the same
- 3. Design, Implement, test and verify the engineering solution related to problem definition
- 4. Compile, Comprehend and Present the work carried out
- 5. Manage Project

A student is required to carry out elaborated project work. The project may be either design and fabrication work or simulation and synthesis of a problem/system, develop algorithms, and verify the feasibility on a computer. At the end of the semester, the student will be required to submit a detailed report of a literature survey, design problem formulation, analysis, functional simulation and synthesis, work plan, and work done and will defend his/her work carried out before examiners.