

Rajarambapu Institute of Technology

DIPLOMA DN 6214, MSBTE 1740

Approved by AICTE, New Delhi, DTE Mumbai, Govt. of Maharashtra. Affiliated to MSBTE Mumbal.

Department of Computer Engineering

Program Educational Objectives (PEOS):

(What she will continue to do even after 3-5 years of working in the industry)

- PEO 1. Provide socially responsible, environment friendly solutions to engineering related broad-based problems adapting professional ethics.
- PEO 2. Adapt state-of-the-art Computer engineering broad-based technologies to work in Multidisciplinary work environments.
- PEO 3. Solve broad-based problems individually and as a team member communicating effectively in the world of work.

Program Outcomes (POs):

- PO 1. Dasic and Discipline specific knowledge: Apply knowledge of basic mathematics, science and engineering fundamentals and engineering specialization to solve the Computer Engineering problems.
- PO 2. Problem analysis: identify and analyze Computer Engineering problems using codified standard methods.
- PO 3. Design/ development of solutions: Design solutions for well-defined technical problems and assist with the design of Computer Engineering components or processes to meet specified needs.
- PO 4. Engineering Tools, Experimentation and Testing: Apply modern engineering tools and appropriate technique to conduct standard tests and measurements related to Computer Engineering.
- PO 5. Engineering practices for society, sustainability and environment: Apply appropriate technology in context of society, sustainability and environment and ethical practices.
- PO 6. Project Management: Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering.
- PO 7. Life-long learning: Analyze individual needs and engage in updating in the context of technological changes.

Program Specific Outcome (PSO)

- PSO 1. Computer Software and Hardware Usage: Use state-of-the-art technologies for operation and application of computer software and hardware.
- PSO 2. Computer Engineering Maintenance: Maintain computer engineering related software and hardware systems.

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