

Shreemahavir Education Society's

Sanghavi College of Engineering, Nashik

Department of Computer Engineering

Program Specific Objectives (PSOs):

PSO1 Professional skills: Develop expertise in programming for algorithms, system software, multimedia, web design, big data analytics, and networking for efficient computer-based system design.

PSO2 Problem solving skills: The ability to apply standard practices and strategies in software project development using open-ended programming environments to deliver a quality product for business success.

PSO3 Successful career and Entrepreneurship: The ability to employ modern computer languages, environments, and platforms in creating innovative career paths to be an entrepreneur, and a zest for higher studies.

Program Educational Objectives:

PEO 1: Excel in professional careers, demonstrating technical competence and adaptability to emerging technologies.

PEO 2: Design, develop, and evaluate computer systems considering technical, economic, and societal factors.

PEO 3: Demonstrate effective communication, teamwork, and leadership skills in multidisciplinary settings.

PEO 4: Apply critical thinking and problem-solving abilities to address computer engineering challenges.

PEO 5: Engage in continuous learning and professional development to stay updated with industry advancements.