

Khandesh College Education Society's
Institute of Management & Research, Jalgaon

Master Of Computer Application (MCA)

After completion of MCA program the students will be able to:

- P01. Develop software solutions to problems across a broad range of application domains through analysis and design.
- P02. Contribute to research in their chosen field and function and communicate effectively, to perform both individually and in a multi-disciplinary team
- P03. Continue the process of life-long learning through professional activities; adapt themselves with ease to new technologies, while exhibiting ethical and professional standards and will be able to work collaboratively as a member or leader in multidisciplinary teams
- P04. Apply knowledge of computing fundamentals, computing specialization and domain knowledge for the abstraction and conceptualization of computing models from defined problems and requirements
- P05. Understand and analyze a given real-world problem and propose feasible computing solutions
- P06. Analyze customer requirements, create high level design, implement and document robust and reliable software systems
- P07. Transform complex business scenarios and contemporary issues into problems, investigate, understand and propose integrated solutions using emerging technologies
- P08. Use the techniques, skills and modern hardware and software tools necessary for innovative software solutions
- P09. Possess leadership and managerial skills with best professional ethical practices and social concern and will be able to communicate technical information effectively, both orally and in writing.