



Kannada Sangha Pune's

Kaveri College of Arts, Science and Commerce, Pune

Name of the Department: Computer Science

Name of the Course: Add on Course on Software Programmer in Real Life

Eligibility: B.Sc (CS) and M. Sc (CS)

Duration: 15 – 20 hours

Fees: Will be announced before starting the course

Number of students: 30

Objectives of the Course:

- To create an awareness of the practice of programming.
- To look help the students appreciate what constitutes good programming.

Syllabus

- Introduction to the course
- Mind mapping and applications
- Critical thinking
- Industry coding standards
- Problem solving steps
 - Requirement Gathering
 - Designing and Implementation
 - Testing, Debugging
 - Performance

Course Outcomes:

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

- Understand how to use mind maps to gather client requirements
- Understanding the problem statement given by the client.
- Make the students industry ready.

Pallavi Joshi
Course Coordinator

Dr. Ashok M. Agrawal
Principal