

The Certificate Course in Software Testing (CCST) is designed to educate and train students and equip them with the essential skills in Quality Control (QC) and Quality Assurance (QA) of software. This CCST course provides comprehensive training to students on how to ensure that software products meet industry standards for functionality, reliability, and performance.

Course Eligibility:

The candidate with any one of the following educational qualification mentioned below and meet the passing percentage in qualifying degree:

- Bachelor of Computer Application, Computer Science, IT, Electronics OR
- Graduate in Engineering or Technology (10+2+4 or 10+3+3 years) OR
- MSc/MS (10+2+3+2 years) in Computer Science, IT, Electronics. OR
- MCA, MCM, OR
- Post Graduate Degree in Physics / Mathematics /Statistics

The candidate must have secured 60% or above in the qualifying degree as per the University. The degree must be from recognized University.

- **Engineering Concepts**
- **Programming Concepts**
- **Fundamentals of Testing**
- **Mobile and Desktop Testing**
- **Automation Testing Frameworks**
- **Selenium: Basics and Beyond**
- **Software Quality Assurance and Latest Industry Trends**
- **Aptitude and Effective Communication**
- **Project**

Course Highlights:

- Well-structured Course Syllabus with inputs from IT Industry and C-DAC Research and Development scientists.
- 720 hours of duration with 6 8 hours of theory and practical as well as project work.
- Assignments and practical lab sessions to get hands-on experience.
- Delivery of the modules from the experts of IT Industry and C-DAC R&D Scientist.
- Course End Examination and Certification to successful students.
- Preparation for the Aptitude and Communication Skills for the placements

Course offered at Centres: ◆ Jaipur ◆ Nagpur ◆ New Delhi ◆ Patna ◆ Pune.



प्रगत संगणन विकास केंद्र CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING







