

# QA Manual Testing

1. Introduction to manual testing
2. Difference between Manual and automation testing
3. Real Life examples of Testing.
4. STLC (Software Testing life-cycle) and mechanism.
5. Testing methodologies:
  - AGILE Methodology,
  - V-Model
  - Waterfall Model
6. Structure of Project in a Real time IT company.
7. Types of testing: Black box testing, white box testing and their techniques.
8. QA tester roles and responsibilities.
9. Art of writing deliverable for Manual Testing:
  - a. Test Scenario,
  - b. Test cases,
  - c. Traceability Matrix,
  - d. Defect Report,
  - e. Test Report
10. Priority and Severity
11. Defect Life-cycle
12. Introduction to Quality center (Upgraded to ALM)
13. Complete ALM:

- a. Defect logging,
- b. Report generation,
- c. Uploading test instances.

14. Real time scenario discussion.

15. Interview question and answers.