**Software Tester/QA Engineer**

**1. Software Testing**

**2. Test Planning**

**3. Test Execution**

**4. Test Case Design**

**5. Test Scripting**

**6. Test Automation**

**7. Manual Testing**

**8. Functional Testing**

**9. Regression Testing**

**10. Integration Testing**

**11. System Testing**

**12. User Acceptance Testing (UAT)**

**13. Performance Testing**

**14. Load Testing**

**15. Stress Testing**

**16. Security Testing**

**17. Usability Testing**

**18. Compatibility Testing**

**19. Cross-Browser Testing**

**20. Mobile App Testing**

**21. Test Environment Setup**

**22. Test Data Management**

**23. Test Coverage Analysis**

**24. Defect Management**

**25. Defect Tracking**

**26. Bug Reporting**

**27. Test Reporting**

**28. Test Metrics**

**29. Test Management Systems (Jira, TestRail, Zephyr)**

**30. Test Strategy**

**31. Test Documentation**

**32. Test Estimation**

**33. Test Planning and Scheduling**

**34. Test Process Improvement**

**35. Test Execution Monitoring**

**36. Test Result Analysis**

**37. Test Sign-off**

**38. Test Environments**

**39. Test Tools (Selenium, JUnit, TestNG, Cucumber)**

**40. Version Control Systems (Git, SVN)**

**41. Continuous Integration (CI)**

**42. Continuous Delivery (CD)**

**43. Agile Testing**

**44. Exploratory Testing**

**45. Risk-Based Testing**

**46. Test Data Generation**

**47. Test Code Review**

**48. Testability Analysis**

**49. Code Coverage Analysis**

**50. Quality Assurance (QA) Best Practices.**