# Quality Software Technologies

## An ISO 9001:2015 Certified Institute

Leading Training Institute of Thane-Mumbai,

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**MANUAL TESTING INTERVIEW PREPARATION QUESTION**

## Question for Manual Testing :

1.Define testing?

2. List any five types software testing Domains?

3.Explain SDLC

4.Explain STLC

5.Explain fundamental test process?

6.Describe the difference between errors, defects and failures?

7.Software failures can cause losses. Give three consequences of software failures?

8.In the V-model, which document would be used as the test basis for unit testing?

9.Describe three typical integration strategies.

10.Identify why stubs and drivers are usually used?

11.In the V-model, which document is used as the test basis for

system testing?

12.Compare a functional requirement with a non-functional requirement?

13.List three non-functional requirements?

14.What is the purpose of acceptance testing?

15.In the V-model, what is the test basis for acceptance testing?

16.Identify two types of user acceptance testing?

17.Regression testing is..

a)Regression testing checks that a problem has been successfully

addressed, whilst confirmation testing is done at the end of each release.

b)Regression testing checks that all problems have been successfully addressed, whilst confirmation testing refers to testing individual fixes.c)Regression testing checks that fixes to errors do

not introduce unexpected functionality into the system, whilst

confirmation testing checks that fixes have been successful. d)Regression testing checks that all required testing has been

carried out, whilst confirmation testing checks that each test is

complete.

18.Explain Performance testing?

19.What is the purpose of maintenance testing?

20.Give examples of when maintenance testing would be necessary?

21.What is meant by the term impact analysis?

22.Identify three benefits of reviews?23.Describe static testing and dynamic testing?

24.What is debugging?

25.What other elements apart from 'test execution' are included

in 'testing'?

26.Briefly justify the idea of early testing?

27.Contrast the advantages and disadvantages of developers testing their own code?

28.What is meant by verification?

29.What is meant by validation?

30.Name three work-products typically shown in the V-model?

31.Name three activities typically shown in the V-model?

32.Identify a benefit of the V-model?

33.Identify a drawback of the V-model?

34.Name three activities typically associated with an iterative model?

35.Identify a significant benefit of an iterative model?

36.List three challenges of an iterative development?

37.List three types of iterative and Incremental development models?

38.What are the categories of defects?

39.What is a bug?

40.What is test log?

41.What is severity and priority of bug? Give some example.

42.When should testing be stopped?

43.What is alpha and beta testing?

44.What are the attributes in test plans?

45.What is the difference between UAT (User Acceptance Testing) and System testing?

46.What is the difference between STLC (Software Testing Life

Cycle) and SDLC (Software Development Life Cycle)?

47. What is Monkey testing?

48. What is black box testing? What are the different black box

test design techniques?

49. Faults found should be originally documented by whom?

50. What is the difference between test scenarios, test cases andtest script?

51. Explain what is Test Deliverables?

52. Explain what is Test Plan? What are the information that should be covered in Test Plan?

53. What is random testing?

54. Why does the boundary value analysis provide good test cases?

55. Describe Use Case Testing?

56. What is the purpose of test planning?

57. What are different Levels of testing?

58. What is negative and positive testing?

59. Explain Compatibility testing with an example?

60. What is Test Harness?

61. Explain Defect reporting?

62. What is white box testing?

63. What are the Experience-based testing techniques?

64. What are the types of testing?

65. What is the role of moderator in review process?

66. What is Black box testing?

67. What is meant by unit testing?

68. What is an equivalence partition (also known as an equivalence class)?

69. What is component testing?

70. Explain Severity and Priority?

71. Which activity in the fundamental test process includes evaluation of the testability of the requirements and system?

72. Explain User acceptance testing.

73. What is a test case?

74. Describe defect life cycle?

75. What should be done after a bug is found?

76. Define Requirements Traceability Matrix?

77. Highlight the role of QA in project development?

78. What are the tools of performance testing?

79. What are the advantages of designing tests early in the life cycle?

80. What is exploratory testing?

81. When should exploratory testing be performed?

82.What is Adhoc testing?83.What is the difference between web application and desktop

application in the scenario of testing?

84.What is the difference between Retesting and Regression Testing?

85.What is the purpose of exit criteria?

86.What is the negative and positive testing?

87.What is boundary value analysis / testing?

88.Can you explain usability testing?

89.What do you mean by test basis?

90.What is configuration Management?

91.What is endurance testing?

92.Different types of Verification Techniques?

93.Different types of Validation Techniques?

94.Why do we need to perform localization testing?

95.Explain smoke and sanity testing?

96.Which is best Development model?

97.Which test cases are written first black box or white box?

98.Explain test Design?

99.Different methods of Testing?

100.Why there are defects in software?

101.What can be the reasons for making change in software?

102.why cant developers test their own work?