

Manual Testing FAQ's

1. What do you mean by a test plan?
2. What is a test case?
3. What does the test plan include?
4. Can you explain what alpha and beta testing are?
5. What are the different types of software testing?
6. Define exploratory testing
7. How can you explain risk-based testing?
8. What do you know about accessibility testing?
9. Define agile testing.
10. What are positive and negative testing? Also prepare the difference
11. What is the meaning of boundary value analysis?
12. Define the types of performance testing?
13. Define test coverage?
14. Can you achieve 100% testing coverage?
15. Define unit testing.
16. Define Integration testing.
17. What is the difference between a test stub and a test driver?
18. What is the meaning of functional and non-functional testing? also prepare the difference
19. What is the bug cycle?
20. State some of the bug statuses.
21. What is data-driven testing?
22. What are stress testing and load testing?
23. What is static testing and dynamic testing also interviewer will ask the difference
24. What do you mean by black-box testing?
25. what is the meaning of verification and validation?
26. Can you spot the difference between regression testing and retesting?
27. What would be the key challenges of manual testing?
28. What is the meaning of STLC?
29. State the difference between a bug, defect, and error.
30. What is the relationship between severity and priority?
31. List down the severity types.
32. State the difference between bug release and bug leakage.
33. Can you list the phases in the software testing lifecycle?
34. What does globalization testing mean?
35. Explain the STLC – Software Testing life cycle.
36. What are some attributes of a test case?
37. What are the different test design techniques?
38. Explain equivalence class partitioning.
39. What is boundary value analysis?
40. Differentiate between bug leakage and bug release
41. What is regression testing?

Scenario Based Questions

42. What are the potential login features to be tested for any web application?
43. What will be your strategy if you find a bug during testing?
44. How will you test if the requirements have to be frozen yet?
45. How will you conquer the challenges that occurred because of the unavailability of documents during the testing? or How to overcome the challenge of not having input documentation for testing?
46. What is the Process for Creating a Test Script?
47. Can you ensure 100% test coverage?
48. What are the fields in a Bug Report?
49. How to test a customer-facing software?
50. Are there any advantages of manual testing over automated testing?
51. What are some of the disadvantages of manual testing?
52. Video/audio related testing – What does this include?
53. How do you set up a manual test?
54. How does a testbed work?
55. How does a test harness work?
56. When do you decide to stop testing a software application?
57. Can you explain how a top-down approach works in software testing?
58. When would you recommend taking a top-down approach?
59. What do you mean by Defect Triage?
60. What are the entry criteria and exit criteria in software testing?
61. Explain the Agile methodology?
62. What is scrum?
63. What are the different roles in scrum?
64. What is a scrum meeting?
65. What is Test Closure?
66. Can you List Down a few Characteristics of a Test Case?
67. What are the categories of debugging?
68. Explain the difference between Test Matrix and Traceability Matrix.
69. If there are 100 test cases if I want to execute the first 50th test case and after that 1 test case should be executed how do you do it
70. There is a release tomorrow you got the build today you are able to execute only 60 % what is your approach to complete 100 %
71. If there are 15000 test cases and you have to test all test cases in very little time what would be your approach
72. There are 25 test cases after running the 20th test case 21st test case needs to be executed
73. You are put into a new team that has a very large backlog of bugs raised since the project's inception. The bugs have not been reported in a good state and are mostly reported in very small one-line details. Please explain what your approach to handling this would be
74. You have 30 test cases to execute and you have limited time to deliver, you cannot take another resource for help, so how will you execute these test cases to deliver on time? What will be your strategy?
75. When the developer is not ready to accept the issue at any cost in this situation what will you do?
76. If we are getting bugs in every build what will be the first approach
77. Say you have 100 regression test cases and you have 4 days to execute. But you can execute only 20 per day. What will you do in this situation? You have to execute all 100. you can't leave any.
78. You have 20 bugs and you need to fix it as well as you need to run regression and you

General FAQ's

79. Why did you choose software testing as a career, and what motivates you to stick with it?
80. Tell me about the work you've been doing recently. What's the most interesting bug that you've found, and why?
81. What kind of challenges does testing present? Can you tell me about some specific software testing challenges you've faced and how you overcame them?
82. How have you added value to the organizations you've worked with? Can you give me a specific example from your last or current position?
83. What kind of tests have you been doing? What do you enjoy about them? How do you develop those tests?
84. When you perform a test, what steps do you take?
85. Have you ever written a test plan? Can you describe what was included and why?
86. What tools do you use for documenting test ideas, execution and results?
87. How do you prioritize your tests? What factors might influence your decisions?
88. How do you know when it's time to stop testing?
89. What do you do if you report a bug and a developer refuses to fix it?
90. Can you describe how you analyze risk? What role does it play in how you test?
91. Do you measure how your current testing approach is working? How do you adjust if it's not?
92. If I left you testing for two hours, what would you have to show me when I returned?

Scenario Based Questions for Automation Testing

93. If a script fails during the execution how do you debug it and how do you determine whether it is an application error automation error?
94. There are 3 buttons available in UI. For all 3 buttons, ID is there but in the ID the initial values are kept on changes but at last button1, button2, button3 is there. We want to select the 2nd button. How will you write XPath?
95. Let's say you have multiple windows open in the browser & you want to perform some action on X th window