

Interview Question:

Test Bed:

- Environment we set up for the testing process is called Test Environment or Test bed.
- It is the combination of hardware and software environment on which the tests will be executed.

Example:

- We need to test the login functionality of the application on Chrome Browser version 60+, Need to generate reports by canon laser printer.

Retesting:

- Re-testing is executing a previously failed test again in new build to verify that bug/defect is fixed or not that is logged in previous build.
- After a defect/bug has been fixed, re-testing is performed to check the scenario under the same environmental conditions.
- Retesting : To ensure that the defects/bug which were found and posted in the earlier build were fixed or not in the current build.
- In simple words, Retesting is testing a specific bug after it was fixed.

Retesting Vs Regression testing:

- In retesting we will check the previously failed test cases to ensure that previously logged defects/bugs are fixed in current build or not.
- Testing the unchanged feature of an application to make sure that changes like adding feature, deleting feature, fixing the defect or modifying feature not impacting on unchanged feature of an application is called regression testing.
- We will not automate the retesting test cases but we will automate the regression test cases
- Retesting done on failed test cases and regression testing done on passed test cases.