

PPSC Computer Science Topic 23 Software Testing

Sr	Questions	Answers Choice
1	White box testing is.	A. Same as glass box testing B. Same as clear box testing C. Both a and b D. Boundary testing
2	When a new testing tool is purchased. It should be used first by.	A. A small team to establish the best way to use the tool B. Everyone who may eventually have some use for the tool C. The independent testing team D. The vendor contractor to write the initial scripts
3	Quality planning is used for _____	A. Quality projections B. Quality management C. Identifying quality standards and how to satisfy them D. Quality over view
4	Code coverage is used as a 208 measure of what.	A. Defects B. Trends analysis C. Test effectiveness D. Time spent testing
5	Equivalence partitioning is.	A. A black box testing technique used only by developers B. A black box testing technique than can only be used during system testing. C. A black box testing technique appropriate to all levels of testing D. A white box testing technique appropriate for component testing.
6	The goal of regression testing is to minimize the cost of system.	A. Development B. Process C. Revalidation D. Factors
7	Static tests are used in the requirement and	A. Design phase B. Testing phase C. Program test phase D. Manual test phase
8	Successful web based testing necessitates a _ of web based testing tools.	A. Portfolio B. Integrate C. Factor D. Buy
9	__ process does not include deliverable base lining.	A. Defect prevention B. defect management C. Management reporting D. Prevention reporting
10	Software testing accounts to what percent of software development costs.	A. 10-20 B. 40-50 C. 70-80 D. 5-10
11	Which of the following defines the expected result of a test.	A. Test case specification B. Test design specification C. Test procedure specification D. Test results
12	We split testing into distinct stages primarily because.	A. Each test stage has a different purpose. B. It is easier to manage testing in stages C. We can run different test in different environments D. The more stages we have the better the testing.
13	The distinction represents a major change in control.	A. Organization B. Major

14 Which of the following a described in a unit test standard.

A. Syntax testing
B. Fulvalene partitioning
C. Stress testing
D. Modified condition or decisioncoverage

15 The requirement phase is undertaken to solve a.

A. Business problem
B. System problem
C. Program problem
D. Design problem

16 Which of the following is a benefit of test independence.

A. It does not require familiarity with the code
B. It is cheaper than using developers to test their own code
C. It avoids author bias in defining effective tests
D. Testers are better at finding defects than developers

17 Which of the processes includes all activates of the performing organization that determines policies and responsibilities of a project.

A. Performance quality control
B. Project quality management
C. Performance plan management
D. Quality control management.

18 The documents information and skills needed to complete in which step.

A. Concerns
B. Output
C. Objective
D. Input

19 The best documentation is a part of the systems.

A. computer
B. Analysis
C. Retest
D. documentation

20 The process of saving the supporting evidential matter is frequently called a

A. Access control
B. Ease of use
C. Program changes
D. Audit trail