

PPSC Computer Science Topic 23 Software Testing

Sr	Questions	Answers Choice
1	_____ is often employed for off the shelf software as a form of internal acceptance testing.	A. Alpha testing B. Beta testing C. Regression testing D. Black box testing
2	Who would USUALLY perform debugging activities.	A. Developers B. Analysis C. Testers D. Incident managers
3	Hybrid testing is	A. Combination of one or more testing techniques B. Combination of top down and bottom up testing C. More testing techniques D. Independent testing
4	The phase of the system development life cycle in which testing will occurs is.	A. Test factor B. Authorization C. Test phase D. Audit trail
5	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
6	Actual testing occurs during the _____ stage of development.	A. Plan B. Testing C. Development D. Construction
7	Which of these terms apply to identifying quality standards and how to satisfy them.	A. Quality projections B. Quality management C. Quality planning D. Quality overview
8	The distinction represents a major change in _____ control.	A. Organization B. Major C. Processing D. Server
9	The testing methodology _____ represents.	A. Cube B. Triangle C. Circle D. Rectangle
10	The identified software problems that most commonly cause bad decisions by _____ application.	A. Automated decision making B. Automate decision making C. automating decision making D. Auto decision making
11	_____ based test sets tend to uncover errors that occur during coding of the program.	A. Testing B. system analysis C. Functional analysis D. Structural analysis
12	White box testing is.	A. Same as glass box testing B. Same as clear box testing C. Both a and b D. Boundary testing
13	Review static analysis and dynamic testing have the same _____ as objective.	A. Identifying defects B. Fixing defects C. 1 and 2 D. None of the above
14	Which of the following is the standard for the software product quality.	A. ISO 1926 B. ISO 829 C. ISO 1012 D. ISO 1028
15	Cyclomatic complexity method comes under which testing method.	A. white box B. Black box C. Green box

16 The identified software problems that most commonly cause._____ by automated decision making applications.

A. Bad decisions
B. Good decisions
C. Fault
D. Auto decision making

17 _____ includes the verification of designs.

A. Off the shelf software
B. Validation
C. Verification
D. V-model

18 During which test activity could faults be found most cost effectively.

A. Execution
B. Design
C. Planning
D. Check exit criteria completion

19 A_____ is a condition that can result in a loss.

A. Test
B. Risk
C. Method
D. Gain

20 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.
