PPSC Computer Science Topic 23 Software Testing

Sr	Questions	Answers Choice
1	Testing system with live data is done using.	A. Static test tools. B. Dynamic test tools C. Loop testing D. Iteration testing
2	successful _____ necessitates a portfolio of web based testing tools.	A. Web based testing B. Integrate C. Factor D. Unit testing
3	Life cycle testing involves _____ testing of the system during the developmental process.	A. Begin B. Continuous C. system D. Process
4	Which of these activates provides the biggest potential cost saving from the use of CAST.	A. Test management B. Test design C. Test execution D. Test planning
5	Which of the following statements about component testing is not true.	A. It should be performed by development B. It is also know as isolation or module testing C. It should have completion criteria planned D. It does not involve regression testing.
6	A potential problem with the point system described thus far has to do with and effort known as a.	A. Rolling baseline B. Package C. Technique D. Computing
7	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
8	The structure testing is sometimes called.	A. Glass box testing B. Black box testing C. Unit testing D. While box testing
9	Maintenance testing is.	A. Updating tests when the soft ware has changed. B. Testing a released system the has been changed C. Testing by users to ensure that the system meets a business need. D. Testing to maintain business advantage
10	It is helpful in preparing for the test of conducting the test.	A. Summary B. Milestones C. Testing D. References
11	__ process does not include deliverable base lining.	A. Defect prevention B. defect management C. Management reporting D. Prevention reporting
12	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
13	Quality planning is used for _____	A. Quality projections B. Quality management C. Identifying quality standards and how to satisfy them D. Quality over view
		A. structural

14	___ testing is costly time consuming and extensive component of testing.	B. Multiplatform C. Unit D. Stress
15	Which of the following is a white box technique.	A. Statement testing B. Process testing C. System flow testing D. State transition testing
16	When should configuration management procedures be implemented.	A. During test planning B. During test analysis C. During test execution D. When evaluating exit criteria
17	Which of the following is a debugging approach.	A. Brute force method B. Inheritance C. Data flow diagrams D. ER Diagrams
18	Which of the following is likely to benefit most from the use of test tools providing test capture and replay facilities.	A. Regression testing B. Integration testing C. system testing D. User acceptance testing
19	Contract and regulation testing is a part of.	A. system testing B. Acceptance testing C. Integration testing D. Smoke testing
20	Hybrid testing is	A. Combination of one or more testing techniques B. Combination of top town and bottom up testing C. More testing techniques D. Independent testing