

PPSC Computer Science Topic 23 Software Testing

| Sr | Questions | Answers Choice |
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| 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 | Cycloramic complexity method comes under which testing method. | A. white box B. Black box C. Green box |

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| | | D. Black/white 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 sotware 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. |