

PPSC Computer Science Topic 23 Software Testing

| Sr | Questions | Answers Choice |
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| 1 | ___ testing is costly time consuming and extensive component of testing. | A. structural B. Multiplatform C. Unit D. Stress |
| 2 | The documents information and skills needed to complete in which step. | A. Concerns B. Output C. Objective D. Input |
| 3 | Cycloramic complexity method comes under which testing method. | A. white box B. Black box C. Green box D. Black/white box |
| 4 | The structure testing is sometimes called. | A. Glass box testing B. Black box testing C. Unit testing D. While box testing |
| 5 | Which team defines the process of project compliance with policies and procedures. | A. Quality control B. Quality assurances C. Quality audits D. Quality control management |
| 6 | Pick the best definitions of quality. | A. Quality is job one B. Zero defects C. Conformance to requirements D. Work as designed |
| 7 | Code coverage is used as a 208 measure of what. | A. Defects B. Trends analysis C. Test effectiveness D. Time spent testing |
| 8 | The best documentation is a part of the systems. | A. computer B. Analysis C. Retest D. documentation |
| 9 | _____ testing is done by user | A. System testing B. Acceptance testing C. Black box testing D. White box testing |
| 10 | The distinction represents a major change in _____ control. | A. Organization B. Major C. Processing D. Server |
| 11 | Automated testing is. | A. To automate the manual testing process B. To assure quality of software C. To increase costs D. Noe of the above |
| 12 | Bug life cycle is. | A. Open assigned fixed closed B. Open fixed, assigned, closed C. Assigned, open closed, fixed D. Assigned, Open, fixed, closed |
| 13 | The user of data on paths through the code is. | A. Possible communications bottleneck's in a program B. The rate of change of data values as a program executes C. Data flow analysis D. The intrinsic complexity of the code |
| 14 | Life cycle testing involves _____ testing of the system during the developmental process. | A. Begin B. Continuous C. system D. Process |

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| 15 | Function matrix is a type of | A. Interim test report B. Final test report C. Project status report D. Management report |
| 16 | Which of the processes includes all activities 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. |
| 17 | Testing should indicate the cost to test _____ the cost of undetected defects. | A. Plus B. Negative C. Positive D. Minus |
| 18 | Which of the following could be a reason for a failure. | A. Testing fault B. software fault C. Design fault D. Environment fault |
| 19 | The _____ is undertaken to solve a business problem. | A. Testing B. Requirements phase C. Inventory D. Accounts |
| 20 | Parametric models sometimes called. | A. WAG B. MODELS C. SWAG D. HEURISTIC |