ISTQB Question Paper - 7

1. Testing will be performed by the people at client own locations (1M)A. Alpha testing B. Field testing C. Performance testing D. System testing 2. System testing should investigate (2M) A. Non-functional requirements only not Functional requirements B. Functional requirements only not non-functional requirements C. Non-functional requirements and Functional requirements D. Non-functional requirements or Functional requirements 3. Which is the non-functional testing (1M) A. Performance testing B. Unit testing C. Regression testing D. Sanity testing 4. Who is responsible for document all the issues, problems and open point that were identified during the review meeting (2M) A. Moderator B. Scribe C. Reviewers D. Author 5. What is the main purpose of Informal review (2M) A. Inexpensive way to get some benefit B. Find defects C. Learning, gaining understanding, effect finding D. Discuss, make decisions, solve technical problems 6. Purpose of test design technique is (1M) A. Identifying test conditions only, not Identifying test cases B. Not Identifying test conditions, Identifying test cases only C. Identifying test conditions and Identifying test cases D. Identifying test conditions or Identifying test cases 7. _____ technique can be used to achieve input and output coverage (1M) A. Boundary value analysis B. Equivalence partitioning C. Decision table testing D. State transition testing 8. Use cases can be performed to test (2M)

A. Performance testing B. Unit testing C. Business scenarios D. Static testing

9 (1M)	testing is performed at the developing organization's site
	ting B. Regression testing esting D. Integration testing
10. The pu	rpose of exit criteria is (2M)
B. End of to	set of tests has achieved a specific pre condition
11. Which	is not the project risks (2M)
	issues B. Organization factors al issues D. Error-prone software delivered
12. Poor so	ftware characteristics are (3M)
D. Project 13	
	d techniques B. Procedures and standards es and walkthroughs D. Reviews and update
14. The sof	tware engineer's role in tool selection is (3M)
B. To deter C. To initia	ify, evaluate, and rank tools, and recommend tools to management mine what kind of tool is needed, then find it and buy it te the tool search and present a case to management ify, evaluate and select the tools
15. A (2M)	is the step-by-step method followed to ensure that standards are met
A. SDLC B.	Project Plan C. Policy D. Procedure
16. Which	of the following is the standard for the Software product quality (1M)
A. ISO 1926	5 B. ISO 829 C. ISO 1012 D. ISO 1028
17. Which	is not the testing objectives (1M)

- A. Finding defects
- B. Gaining confidence about the level of quality and providing information
- C. Preventing defects.
- D. Debugging defects
- 18. Bug life cycle (1M)
- A. Open, Assigned, Fixed, Closed
- B. Open, Fixed, Assigned, Closed
- C. Assigned, Open, Closed, Fixed
- D. Assigned, Open, Fixed, Closed
- 19. Which is not the software characteristics (1M)
- A. Reliability B. Usability C. Scalability D. Maintainability
- 20. Which is not a testing principle (2M)
- A. Early testing B. Defect clustering
- C. Pesticide paradox D. Exhaustive testing
- 21. 'X' has given a data on a person age, which should be between 1 to 99. Using BVA which is the appropriate one (3M)
- A. 0,1,2,99 B. 1, 99, 100, 98 C. 0, 1, 99, 100 D. -1, 0, 1, 99
- 22. Which is not the fundamental test process (1M)
- A. Planning and control B. Test closure activities
- C. Analysis and design D. None
- 23. Which is not a Component testing (2M)
- A. Check the memory leaks B. Check the robustness
- C. Check the branch coverage D. Check the decision tables
- 24. PDCA is known as (1M)
- A. Plan, Do, Check, Act B. Plan, Do, Correct, Act
- C. Plan, Debug, Check, Act D. Plan, Do, Check, Accept
- 25. Contract and regulation testing is a part of (2M)
- A. System testing B. Acceptance testing
- C. Integration testing D. Smoke testing

- 26. Which is not a black box testing technique (1M)
- A. Equivalence partition B. Decision tables
- C. Transaction diagrams D. Decision testing
- 27. Arc testing is known as (2M)
- A. Branch testing B. Agile testing
- C. Beta testing D. Ad-hoc testing
- 28. A software model that can't be used in functional testing (2M)
- A. Process flow model B. State transaction model
- C. Menu structure model D. Plain language specification model
- 29. Find the mismatch (2M)
- A. Test data preparation tools Manipulate Data bases
- B. Test design tools Generate test inputs
- C. Requirement management tools Enables individual tests to be traceable
- D. Configuration management tools Check for consistence
- 30. The principle of Cyclomatic complexity, considering L as edges or links, N as nodes, P as independent paths (2M)
- A. L-N +2P
- B. N-L +2P
- C. N-L +P
- D. N-L +P
- 31. FPA is used to (2M)
- A. To measure the functional requirements of the project
- B. To measure the size of the functionality of an Information system
- C. To measure the functional testing effort
- D. To measure the functional flow
- 32. Which is not a test Oracle (2M)
- A. The existing system (For a bench mark)
- B. The code
- C. Individual's knowledge
- D. User manual
- 33. Find the correct flow of the phases of a formal review (3M)

- A. Planning, Review meeting, Rework, Kick off
- B. Planning, Individual preparation, Kick off, Rework
- C. Planning, Review meeting, Rework, Follow up
- D. Planning, Individual preparation, Follow up, Kick off
- 34. Stochastic testing using statistical information or operational profiles uses the following method (3M)
- A. Heuristic testing approach
- B. Methodical testing approach
- C. Model based testing approach
- D. Process or standard compliant testing approach
- 35. A project that is in the implementation phase is six weeks behind schedule. The delivery date for the product is four months away. The project is not allowed to slip the delivery date or compromise on the quality standards established for this product. Which of the following actions would bring this project back on schedule? (3M)
- A. Eliminate some of the requirements that have not yet been implemented.
- B. Add more engineers to the project to make up for lost work.
- C. Ask the current developers to work overtime until the lost work is recovered.
- D. Hire more software quality assurance personnel.

- 36. One person has been dominating the current software process improvement meeting. Which of the following techniques should the facilitator use to bring other team members into the discussion? (3M)
- A. Confront the person and ask that other team members be allowed to express their opinions.
- B. Wait for the person to pause, acknowledge the person's opinion, and ask for someone else's opinion.
- C. Switch the topic to an issue about which the person does not have a strong opinion.
- D. Express an opinion that differs from the person's opinion in order to encourage others to express their ideas.
- 37. Maintenance releases and technical assistance centers are examples of which of the following costs of quality? (3M)
- A. External failure
- B. Internal failure
- C. Appraisal

D. Prevention

All the best

ISTQB Foundation Level Mock Test 1 Key

Q.No Answer	Q.No Answe
1 B	20 D
2 C	21 C
3 A	22 D
4 B	23 D
5 A	24 A
6 C	25 B
7 B	26 D
8 C	27 A
9 C	28 C
10 D	29 D
11 D	30 A
12 B	31 B
13 B	32 B
14 A	33 C
15 D	34 C
16 A	35 A
17 D	36 B
18 A	37 A
19 C	