

Vendor: ISEB

Exam Code: ISEB-SWT2

Exam Name: ISTQB-ISEB Certified Tester Foundation Level

Version: DEMO

QUESTION 1

Which one of the following is true of software development models?

- A. There are always four test levels in the V-model.
- B. In a Rapid Application Development (RAD) project, there are four test levels for each iteration.
- C. In Agile development models, the number of test levels for an iteration can vary depending on the project.
- D. There must be at least four test levels for any software development model.

Answer: C

QUESTION 2

Four testers have each submitted an incident report in which each reported a problem with the User log-on process. User log-on is a critical component of the system. The table below describes the four defect reports submitted.

Tester ID	Incident description	Inputs/Expected and Actual results	Business Priority (1 high 2 medium 3 Low)
Tester 1	User log-on validation error	Entered User id of J SMITH and password of ABC01 but got an error message	1
Tester 2	Log-on does not meet requirement	Inputs: Entered valid user id and password Expected result - Main menu screen to be displayed Actual result: Error saying incorrect password	2
Tester 3	Log-on Password validation error	Inputs: User id = J SMITH, password = ABC01 Expected result - Main menu screen Actual result: Error message EM008 'Invalid password' This test has worked many times before	2
Tester 4	Password validation error	Inputs: User id = J SMITH, password = ABC01 Expected result - Main menu screen Actual result: EM008 'Invalid password' N.B the same inputs worked yesterday, before code release 1.2 was delivered	1

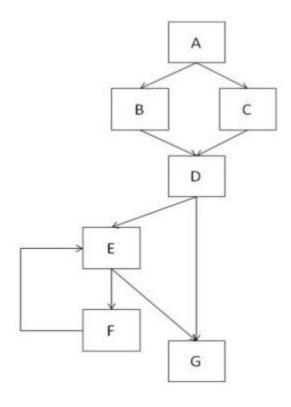
Which Tester has reported the incident MOST effectively, considering the information and priority they have supplied?

- A. Tester 3
- B. Tester 1
- C. Tester 2
- D. Tester 4

Answer: D

QUESTION 3

The flow graph below shows the logic of a program for which 100% statement coverage and 100% decision coverage is required on exit from component testing.



The following test cases have been run:

```
Test Case 1 covering path A, B, D, G
Test Case 2 covering path A, B, D, E, F, E, F, E, F, E, G
Test Case 3 covering path A, C, D, E, F, E, G
```

Which of the following statements related to coverage is correct?

- A. Statement coverage is 100%; decision coverage is 100%.
- B. Statement coverage is less than 100%; decision coverage is 100%.
- C. Statement coverage is 100%; decision coverage is less than 100%.
- D. Statement coverage and decision coverage are both less than 100%.

Answer: A

QUESTION 4

Which of the following is a purpose of the review kick off activity?

- A. Explain the objectives
- B. Select the personnel group
- C. Document results
- D. Define entry and exit criteria

Answer: A

QUESTION 5

Which of the following types of defect are typically found in reviews rather than in dynamic testing?

- a. Deviations from standards.
- b. Defects in interface implementation.
- c. Poor maintainability of code.
- d. Poor performance of the system.
- e. Defects in requirements.
- A. a, c and e.
- B. a, b and d.
- C. b, d and e.
- D. a, c and d.

Answer: A

QUESTION 6

During which activity of the Fundamental Test Process test process do you review the test basis?

- A. Evaluating exit criteria and reporting.
- B. Test implementation and execution
- C. Test analysis and design
- D. Test planning and control

Answer: C

QUESTION 7

How is the scope of maintenance testing assessed?

- A. Scope is related to the risk, size of the changes and size of the system under test
- B. Scope is defined by the size and type of system being changed
- C. Scope is defined by the size and type of system being changed
- D. Scope is related to the number of system users affected by the change.

Answer: A

QUESTION 8

Which of the following BEST describes a data-driven approach to the use of test execution tools?

- A. Monitoring response times when the system contains a specified amount of data
- B. Manipulation of databases and files to create test data
- C. Using a generic script that reads test input data from a file
- D. Recording test scripts and playing them back

Answer: C

QUESTION 9

From a Testing perspective, what are the MAIN purposes of Configuration Management?

- a. Identifying the version of software under test.
- b. Controlling the version of testware items.
- c. Developing new testware items.
- d. Tracking changes to testware items.
- e. Analysing the need for new testware items.

A. b, d and e.

- B. b, c and d.
- C. a, b and d.
- D. a, c and e.

Answer: C

QUESTION 10

What is the USUAL sequence for performing the following activities during the Fundamental Test Process?

a. Analyse the test basis documents.

- b. Define the expected results.
- c. Create the test execution schedule.

d. Establish the traceability of the test conditions

- A. d, a, c, b
- B. a, d, b, c
- C. a, b, c, d
- D. a, b, d, c

Answer: B

QUESTION 11

Which of the following statements is true?

- A. Testing cannot prove that software is incorrect.
- B. Testing can prove that software is either correct or incorrect.
- C. Testing cannot prove that software is correct.
- D. Testing can prove that software is correct.

Answer: C

QUESTION 12

Which ADDITIONAL test level could be introduced into a standard V-model after system testing?

- A. System Integration Testing
- B. Acceptance Testing
- C. Regression Testing
- D. Component Integration Testing

Answer: A

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