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Exam Name: ISTQB-ISEB Certified Tester Foundation Level
(2010 Syllibu)

Version: DEMO

QUESTION 1

Which of the following activities should be performed during the selection and implementation of a testing tool?

- a) Determine whether the organisation's existing test process needs to change.
- b) Conduct a proof of concept.
- c) Implement the selected tool on a project behind schedule to save time.
- d) Identify coaching and mentoring requirements for the use of the selected tool

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

Answer: D

QUESTION 2

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 3

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

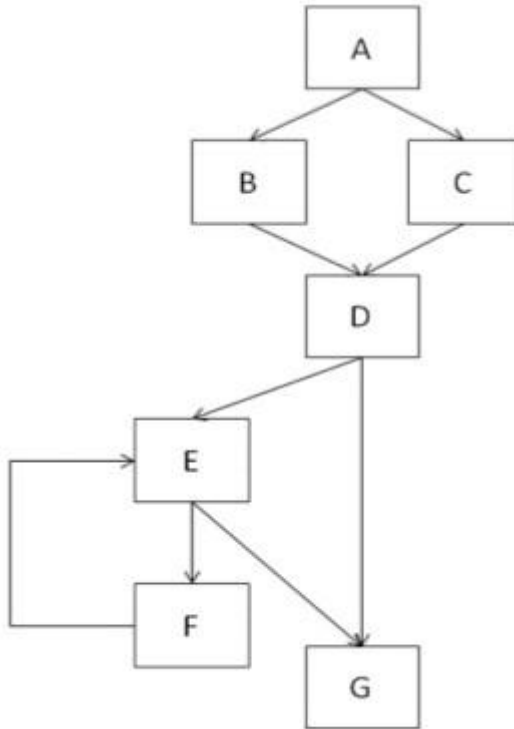
Which Tester has reported the incident MOST effectively, considering the information and priority they have supplied?

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

Answer: D

QUESTION 4

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

Answer: A

QUESTION 5

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 6

Which statement about combinations of inputs and preconditions is true for a large system?

- A. It is easy to test them all in a short time
- B. It is not practically possible to test them all
- C. It is not possible to test any of them
- D. It is essential to test them all in order to do good testing

Answer: B

QUESTION 7

Which of the following is a MAJOR task of evaluating exit criteria and reporting?

- A. Writing a test summary report for stakeholders
- B. Logging the outcome of test execution
- C. Repeating test activities as a result of action taken for each discrepancy.
- D. Evaluating testability of the requirements and system

Answer: A

QUESTION 8

Which statement BEST describes the role of testing?

- A. Testing ensures that the right version of code is delivered
- B. Testing can be used to assess quality.
- C. Testing shows that the software is error free.
- D. Testing improves quality in itself.

Answer: B

QUESTION 9

Under what circumstances would you plan to perform maintenance testing?

- a) As part of a migration of an application from one platform to another.
 - b) As part of a planned enhancement release.
 - c) When the test scripts need to be updated.
 - d) For data migration associated with the retirement of a system
-
- A. a, b and c
 - B. b, c and d
 - C. a, b and d.
 - D. a, c and d

Answer: C

QUESTION 10

Given the following sample of pseudo code:

```
01 Input number of male rabbits
02 Input number of female rabbits
03 If male rabbits > 0 and female rabbits > 0 then
04 Input Do you want to breed (Yes / No)
05 If breed = "No"
06 Print "Keep male and female rabbits apart!"
07 End if
08 End If.
```

Which of the following test cases will ensure that statement "06" is executed?

- A. male rabbits = 1, female rabbits = 1, breed = "yes".
- B. male rabbits = 1, female rabbits = 1, breed = "no".
- C. male rabbits = 1, female rabbits = 2, breed = "yes".
- D. male rabbits = 1, female rabbits = 0, breed = "no".

Answer: B

QUESTION 11

Which of the following is a standard for test documentation?

- A. IEEE Std. 1028
- B. EEE Std. 1044
- C. ISO 9126.
- D. IEEE Std. 829

Answer: D

QUESTION 12

Which of the following statements describe why experience-based test design techniques are useful?

- a) They can help derive test cases based on analysis of specification documents.
- b) They can identify tests not easily captured by formal techniques.
- c) They make good use of tester knowledge, intuition and experience.
- d) They are an effective alternative to formal test design techniques.

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

Answer: D

QUESTION 13

Which of the following is a specification-based technique?

- A. Use Case Testing
- B. Error Guessing.

- C. Condition coverage
- D. Statement Testing.

Answer: A

QUESTION 14

Which of the following is LEAST likely to be included in an incident report?

- A. Suggestions for correcting the problem
- B. Degree of impact on stakeholder interests.
- C. Date the incident was discovered.
- D. Life cycle process in which the incident was discovered

Answer: A

QUESTION 15

Which of the following activities would improve how a tool is deployed within an organisation?

- a) Defining best practice guidelines for users.
 - b) Roll out the tool across the organisation as quickly as possible to all users.
 - c) Provide technical support to the test team for each type of tool.
 - d) Introduce a system to monitor tool usage and user feedback.
 - e) Ensure that the test process is not changed as result of the tool introduction.
-
- A. a, b and c.
 - B. a, c and d.
 - C. c, d and e.
 - D. b, d and e.

Answer: B

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