ISTQB Certified Tester Foundation Level (Syllabus 2011, D only)

iSQI CTFL Syll2011 D

Version Demo

Total Demo Questions: 10

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Topic Break Down

Topic	No. of Questions
Topic 1, Exam Pool A	39
Topic 2, Exam Pool B	80
Topic 3, Exam Pool C	40
Total	159

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Dynamic Analysis Tools are used to:

- A. Determine differences between files or databases.
- **B.** Monitor and report on how a system behaves under a variety of conditions.
- C. Find defects, such as memory leaks, while software is executing.
- **D.** Measure the percentage of specific types of code structure that have been exercised.

ANSWER: C

QUESTION NO: 2

Which of the following test design techniques is classified as a structure-based (white box) technique? [K1]

- A. Exploratory testing
- B. Decision table testing
- C. State transition testing
- **D.** Statement testing

ANSWER: D

QUESTION NO: 3

What content would be in an incident report if that incident report was based on the IEEE 829 Standard for SoftwareTest Documentation?

- (i) Identification of configuration items of the software or system.
- (ii) Software or system lifecycle process in which the incident was observed.
- (iii) Description of the anomaly to enable reproduction of the incident.
- (iv) Number of occurrences of the incident.
- (v) Classification of the cause of the incident for metrics and for reporting purposes.

Number of correct answers: 1

- **A.** i, ii, iii
- B. ii, iii

C. i, iii, iv

D. i, ii, iii, v

ANSWER: A

QUESTION NO: 4

When considering the roles of test leader and tester, which of the following tasks would NOT typically be performed by a tester?

- A. Prepare and acquire the test data
- B. Set up and check the test environment
- C. Write test summary reports
- **D.** Review tests developed by others

ANSWER: D

QUESTION NO: 5

From the following list, which of the following apply to experience-based techniques? [K2]

- a. Test cases are derived from a model of the problem to be solved or the software
- b. Test cases are derived from the knowledge of the testers
- c. The knowledge of testers, developers and users is used to drive testing
- d. The internal structure of the code is used to derive test cases
- A. a and b.
- B. c and d.
- C. a and d.
- **D.** b and c.

ANSWER: D

QUESTION NO: 6

Testing should provide sufficient information to stakeholders to make informed decisions about the release of the software or system being tested. At which of the following fundamental test process activity the sufficiency of the testing and the resulting information are assessed?

- A. Implementation and execution
- B. Requirements specification
- C. Evaluating exit criteria and reporting.
- **D.** Analysis and design

ANSWER: C

QUESTION NO: 7

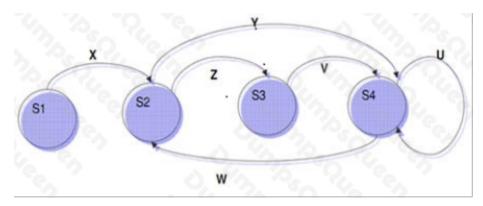
What is static analysis?

- A. The decision between using white or black box test techniques.
- **B.** Executing software to validate the most common path through the code.
- **C.** A technique to find defects in software source code and software models, performed without executing code.
- **D.** It is a testing technique used during system testing.

ANSWER: C

QUESTION NO: 8

Refer to the exhibit



Given the following State Transition diagram, match the test cases below with the relevant set of state transitions.

- (i) X-Z-V-W
- (ii) W-Y-U-U

A. (i) =
$$S1 - S2 - S3 - S4 - S2$$
 and (ii) = $S4 - S2 - S4 - S4 - S4$

B. (i) =
$$S1 - S2 - S3 - S4 - S4$$
 and (ii) = $S2 - S4 - S4 - S4 - S2$

C. (i) =
$$S2 - S3 - S4 - S2 - S2$$
 and (ii) = $S4 - S2 - S4 - S4 - S4$

D. (i) = S2 - S3 - S4 - S4 - S2 and (ii) = S2 - S3 - S4 - S4 - S4

ANSWER: A

QUESTION NO: 9

A data driven approach to test automation design is best described as:

- **A.** Using action words to describe the actions to be taken, the test data.
- **B.** Scaling to support large numbers of users.
- C. Being based on Equivalence Partitioning testing techniques.
- **D.** Separating out the test data inputs and using a generic script that can read the test data and perform the same test steps with different data.

ANSWER: D

QUESTION NO: 10

Which of the following is NOT a factor on which test estimation is dependent upon?

- A. Defect debugging and resolution
- B. The outcome of testing of previous test cycle
- **C.** Characteristics of the development process
- D. Characteristics of the product

ANSWER: A