

# DUMPS ARENA

**ISTQB-BCS Certified Tester Foundation Level**

**BCS ISEB-SWT2**

**Version Demo**

**Total Demo Questions: 15**

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## Topic Break Down

Topic	No. of Questions
Topic 1, Scenario 3 "Tool Selection and Implementation"	2
Topic 2, Scenario 4, V1 "Test Management Tool"	5
Topic 3, Scenario 4, V2 "Test Management Tool"	4
Topic 4, Scenario 5, V1 "Human Resource System"	3
Topic 5, Scenario 5, V2 "Human Resource System"	2
Topic 6, Scenario 6, V1 "Independent Test Team"	4
Topic 7, Scenario 6, V2 "Independent Test Team"	3
Topic 8, Topic 10 Scenario 6, V3 "Independent Test Team"	1
Topic 9, Scenario 6, V4 "Independent Test Team"	2
Topic 10, Scenario 7 "Test Estimation"	4
Topic 11, Scenario 8, V1 "Test Process Improvement"	4
Topic 12, Scenario 8, V2 "Test Proems Improvement'	2
Topic 13, Scenario 9 "Test Management Documentation"	4
Topic 14, Scenario 10, V1 "Online Application"	2
Topic 15, Scenario 10, V2 "Online Application"	1
Topic 16, , Scenario 10, V3 "Online Application"	4
Topic 17, Scenario 11 "Incident Management"	1
Topic 18, Scenario 12 "Automatic Teller Machine (ATM)"	4
Topic 19, Topic 21, Mix Questions Set A	154
Topic 20, Topic 22, Mix Questions Set B	80
Topic 21, Topic 23, Mix Questions Set C	40
Topic 22, Mixed Questions	12
<b>Total</b>	<b>338</b>

**QUESTION NO: 1**

Which of the following would be the TWO most appropriate examples of entry criteria documented in the system integration test plan? 2 credits

- A. The percentage of decision coverage achieved during unit testing.
- B. The availability of the latest version of the capture-replay tool (for testing the interface with the newly developed test management tool).
- C. The sign-off of a performance test software release note (test item transmittal report) by both development and testing showing that system performance meets the specified acceptance criteria.
- D. The percentage of acceptance test procedures scheduled for execution.
- E. The percentage of requirements coverage achieved during system integration test.

**ANSWER: A B**

**QUESTION NO: 2**

Relying only on the information provided in the scenario, select the TWO items and/or features for which sufficient information is available to proceed with test design. 2 credits

- A. All supported credit cards
- B. Language localization
- C. Valid and invalid advances
- D. Usability
- E. Response time

**ANSWER: A C**

**QUESTION NO: 3**

Which of the following characteristics is most likely to promote effective software testing? [K1]

- A. Independence from the production process
- B. A belief that programmers always make mistakes
- C. Knowledge of the number of defects typically found in a program
- D. Confidence that the next stage will find defects missed at this stage

**ANSWER: A**

**QUESTION NO: 4**

A garden irrigation system allows the user to specify 2 inputs:

1. Frequency - The number of times the system should be automatically switched on per day; minimum once per day, maximum 5 times
2. Duration - The duration of operation, in whole minutes, each time it is switched on; ranging from 1 to 60

Applying 2-value boundary value analysis which of the following options has the correct test set of valid and invalid boundary values?

- A. Frequency 1, 5; Duration 1, 60
- B. Frequency 0, 1, 5, 6; Duration 59 seconds, 1 minute, 60 minutes, 60 minutes 1 second
- C. Frequency 0, 1, 5, 6; Duration 0, 1, 30, 60, 61
- D. Frequency 0, 1, 2, 5, 6; Duration 0, 1, 30, 60, 61

**ANSWER: B**

**QUESTION NO: 5**

Identify the THREE types of formal peer reviews that can be recognized. 1 credit

- A. Inspection
- B. Management review
- C. Walkthrough
- D. Audit
- E. Technical review
- F. Informal review
- G. Assessment

**ANSWER: A C E**

**QUESTION NO: 6**

Which of the following is the task of a Tester?

- i. Interaction with the Test Tool Vendor to identify best ways to leverage test tool on the project.

- ii. Prepare and acquire Test Data
  - iii. Implement Tests on all test levels, execute and log the tests.
  - iv. Create the Test Specifications
- A.** i, ii, iii is true and iv is false
- B.** ii, iii, iv is true and i is false
- C.** i is true and ii, iii, iv are false
- D.** iii and iv is correct and i and ii are incorrect

**ANSWER: B**

### QUESTION NO: 7

Model characteristics:

Which THREE of the below mentioned characteristics relate to TMMi? 1 credit

- A.** 5 maturity levels
- B.** Focussed on higher level testing
- C.** 20 key areas
- D.** Highly related to CMMI
- E.** Continuous model
- F.** Staged model
- G.** Focussed on component and integration testing
- H.** Is build around 12 critical testing processes

**ANSWER: A D F**

### QUESTION NO: 8

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: 9**

The cost of fixing a fault:

- A. Is not important
- B. Increases as we move the product towards live use
- C. Decreases as we move the product towards live use
- D. Is more expensive if found in requirements than functional design
- E. Can never be determined

**ANSWER: B**

#### **QUESTION NO: 10**

During which stage of the fundamental test process is the testability of requirements evaluated?

- A. Test Implementation and Execution
- B. Test Planning and Control
- C. Evaluating Exit Criteria and Reporting
- D. Test Analysis and Design

**ANSWER: D**

#### **QUESTION NO: 11**

When an organization considers the use of testing tools, they should:

- A. Use a tool in order to help define a good test process because the tool will force process repeatability and therefore enforce good test process.
- B. Always start by bringing in automated test execution tools as these tools have the greatest return on investment and therefore should be introduced first.
- C. Perform analysis of the test process and then assess whether it can be supported through the introduction of tool support.
- D. Allow the developers to select the testing tools because tools are technical and developers have the appropriate skills to advise on test tool selection and configuration.

**ANSWER: C**

#### QUESTION NO: 12

Select THREE issues from the options provided that should at least be raised. 1 credit

- A. Has there been sufficient comparison of tools?
- B. What are the problems we are trying to address?
- C. Do we have a set of tool requirements to validate the tool against?
- D. How will the implementation be organized?
- E. Which project will be selected to perform the tool pilot?
- F. Is customized training available?
- G. How will the change process be managed?

**ANSWER: A B C**

#### QUESTION NO: 13

The five parts of the fundamental test process have a broad chronological order. Which of the options gives three different parts in the correct order?

- A. Implementation and execution, planning and control, analysis and design.
- B. Analysis and design, evaluating exit criteria and reporting, test closure activities.
- C. Evaluating exit criteria and reporting, implementation and execution, analysis and design.
- D. Evaluating exit criteria and reporting, test closure activities, analysis and design.

**ANSWER: B**

#### Explanation:

All other answers have at least one stage of the fundamental test process in the wrong sequence.

**QUESTION NO: 14**

Identify THREE items that would be part of the work-breakdown structure showing the key testing activities for the acceptance test project. 2 credits (for 2 out of 3 correct 1 credit)

- A. Test planning, test case preparation and test execution for each of the four iterations
- B. Work should be explicitly allocated to test completion, test management, installation and to training on using the system
- C. Activities to deploy the system in the user environment
- D. Regression testing in the second, third and fourth iterations
- E. Development activities for unit and integration testing
- F. Reviews on requirements documentation
- G. Defining test environment requirements for system testing

**ANSWER: A B D**

**QUESTION NO: 15**

Explain how the above mentioned report may differ from a report that you produce for the project manager, who is a test specialist Select TWO items from the following options that can be used to report to the project manager and would not be included in a report to senior management. 1 credit

- A. Show details on effort spent
- B. List of all outstanding defects with their priority and severity
- C. Give product risk status
- D. Show trend analysis
- E. State recommendations for release

**ANSWER: A B**