Certified Tester Foundation Level (Syllabus 2018)

ISTQB CTFL_Syll2018

Version Demo

Total Demo Questions: 15

Total Premium Questions: 323

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Topic Break Down

Topic	No. of Questions
Topic 1, Exam Pool A	41
Topic 2, Exam Pool B	81
Topic 3, Exam Pool C	201
Total	323

QUESTION NO: 1

Which of the following correctly states a limitation in the use of static analysis tools? [K1]

A. Static analysis tools can be applied to new code but cannot be applied to existing code

B. Static analysis tools can be used to enforce coding standards

C. Static analysis tools always generate large numbers of warning messages when applied to new code, even if the code meets coding standards

D. Static analysis tools do not generate warning messages when applied to existing code

ANSWER: B

QUESTION NO: 2

Which of the following is NOT a valid objective of testing?

A. Preventing defects from being introduced into the code

B. Investigating and fixing defects in the software under test

C. Gaining confidence that the system is fit-for-purpose

D. Providing information for stakeholders' decision making

ANSWER: D

QUESTION NO: 3

Which of the following lists contains only black-box test techniques?

A. Exploratory testing. State transition testing, Control flow testing

B. Decision table testing. Use case testing, Control flow testing

C. Decision table testing, Use case testing, State transition testing

D. Use case testing, Statement testing, State transition testing

ANSWER: B

QUESTION NO: 4

Which of the following statements regarding incidents is NOT true?

A. Incidents should be tracked from discovery and classification to correction and confirmation of the solution.

B. The discrepancies between actual and expected outcomes need to be logged as incidents

C. Since incidents are the discrepancies between actual and expected outcomes they cannot be raised during development

D. Incidents may be raised during development, review, testing or use of a software product

ANSWER: C

QUESTION NO: 5

Which of the following are benefits of an independent test team, and which are drawbacks?

a) Independent testers can find different defects.

b) Developers may put less emphasis on quality.

c) Independent testers can be seen as the reason for delayed projects.

d) Independent testers can verify assumptions made during the specification of a system.

A. a and b are benefits, c and d are drawbacks.

B. b and c are benefits, a and d are drawbacks.

C. a and d are benefits, b and c are drawbacks.

D. c and d are benefits, a and b are drawbacks.

ANSWER: C

QUESTION NO: 6

Which of the following is NOT a common objective of testing?

A. Providing information on the status of the system

B. Preventing defects

C. Finding defects in the software

D. Debugging the software to find the reason for defects

ANSWER: A

QUESTION NO: 7

Which of the following is an example of black-box dynamic testing?

A. Code inspection

B. Checking memory leaks for a program by executing it

C. Functional Testing

D. Coverage analysis

ANSWER: C

QUESTION NO: 8

You are introducing a new test tool into your organization and planning a pilot project.

What is a MAIN objective of this pilot project?

A. To immediately save cost for current projects in your organisation

B. To show competitors that your organisation is improving its test process

C. To motivate the test team and make testers feel valued

D. To learn more detail about the tool and how it fits with existing processes

ANSWER: A

QUESTION NO: 9

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: 10

Which statement about Static Testing is TRUE?

A. Static testing can be applied to any work product that participants know how to read and understand.

B. Static testing must only be applied to final work products that have been signed off.

C. Static testing must be conducted by users of the product being tested.

D. Static testing executes the code to verify the functionality is as expected.

ANSWER: A

QUESTION NO: 11

A company purchased a new system which deals with all financial transactions in the company Which test types call for involvement of an expert from the financial department?

A. Component testing

B. Acceptance tests

C. Maintenance testing

D. System tests

ANSWER: D

QUESTION NO: 12

Agile development can be classified as which life cycle model?

A. Agile development is not related to any life cycle model

B. RAD

C. V model

D. Iterative Incremental .

ANSWER: D

QUESTION NO: 13

Which of the following factors is LEAST likely to be used as a basis for estimating testing effort?

A. Requirements for documentation

B. Quality of the test basis Work

C. Breakdown Structure

D. Skills of the test team

ANSWER: C

QUESTION NO: 14

Which activity in the fundamental test process includes test script generation?

A. Test closure activities

B. Test analysis and design

C. Test planning and control

D. Test implementation and execution

ANSWER: C

QUESTION NO: 15

What is a peer review?

A. An informal review without moderator

B. A review done by developers and testers together

C. A review done by developers only

D. A review done by colleagues at the same organizational level

ANSWER: C

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