**Vendor:**ISQI

Exam Code:CTFL_SYLL2018

Exam Name:ISTQB Certified Tester Foundation Level (Syllabus 2018)

Version: Demo

QUESTION 1

The following diagram lists various types of operating systems, databases and application servers

supported by the application under test. For complete coverage of all combinations, how many combinations of the above are to be tested?
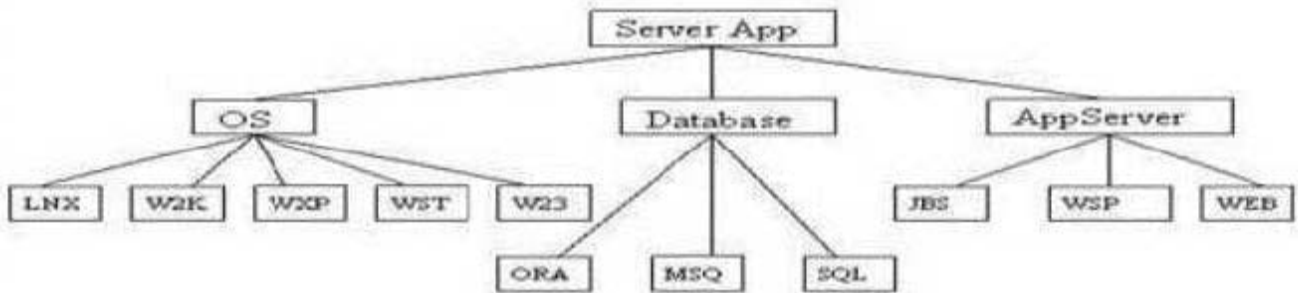
A. 11

B. 5

C. 45

D. 3

Correct Answer: D

QUESTION 2

What factors should be considered to determine whether enough testing has been performed? (i) The exit criteria.

(ii) The budget.

(iii) How big the test team is.

(iv)

 The product\\'s risk profile.

(v)

 How good the testing tools are.

(vi)

 Sufficient details of the system status to allow decisions

A.

i and ii and iv and vi

B.

i and ii and iii and vi

C.

ii and iii and iv and v

D.

i and ii and v and vi

Correct Answer: A

QUESTION 3

Which of the following factors will MOST affect the testing effort required to test a software product? [K1]

A. The number of staff available to execute tests

B. The level of detail in the test plan

C. The requirements for reliability and security in the product

D. The test estimation method used

Correct Answer: C

QUESTION 4

Which of the following statements is NOT correct?

A. A test team with high level of independence, may suffer from lower familiarity with the product

B. Development team may find many defects since they are familiar with the code

C. Tests designed by a person from different group in the organization is the highest independence level

D. Tests designed by a person in the development team other than the person who wrote the code is the lowest level of independence

Correct Answer: D

QUESTION 5

A "functional test" is...

A. ... a test focused on the efficiency of the system

B. ... a dynamic test for which the tests are based on the specification of the test object.

C. ... a static comparison of test and requirements specification of a test object

D. ... a test for which the test cases and test data are based on the structure of the test object

Correct Answer: B

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QUESTION 6

Which of the following options BEST explain the pesticide paradox principle of testing?

A. If we do not regularly review and revise our tests, we\\'ll stop finding defects

B. Repeatedly running a set of tests will ensure that a system is defect free

C. Defects are, paradoxically, often contained in a small number of modules

D. Testing, like spraying pesticide, is an effective bug / defect removal activity

Correct Answer: C

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QUESTION 7

Which of the following would be LEAST appropriate as part of an incident report covering the observation of a failure during testing?

A. The expected result for the list friends response time was less than 10 seconds, whereas the average response time obtained was 13 seconds.

B. The user interface was complicated and confusing and I found it quite difficult to follow the test script.

C. The updates made as part of the add new member\\' function did not reflect the expected change as the name was written into the address field.

D. SQL injection into the username entry field allowed a variety of SQL commands to be executed by the application without the appropriate authority

Correct Answer: A

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QUESTION 8

Which of the following activities is appropriate to the test planning stage?

A. Analysing the test basis

B. Assigning resources for the planned activities

C. Designing the test environments

D. Writing a test execution schedule

Correct Answer: B

QUESTION 9

It is recommended to perform exhaustive tests for covering all combinations of inputs and preconditions.

A. Yes, it\\'s strongly recommended.

B. No, risk analysis and priorities should be used to focus testing efforts

C. Yes, and it\\'s also necessary to include all the exit combinations

D. Only the expert testers can make exhaustive tests.

Correct Answer: B

QUESTION 10

Which of the following is a valid objective of testing? [K1]

A. Correcting defects

B. Locating defects in the code

C. Preventing defects

D. Ensuring no defects are present

Correct Answer: C

QUESTION 11

Functional and structural tests are alternative test types that may be used separately or together at which test level? [K1]

A. At the component test level only

B. At all test levels

C. At integration testing and system testing levels only

D. At all levels from integration testing to acceptance testing

Correct Answer: B

QUESTION 12

The ISTQB fundamental test process consists of 5 main activities To which of these belongs the task "Identifying necessary test data"?

A. Evaluating test criteria and reporting

B. Test implementation and execution

C. Test planning and control

D. Test analysis and design

Correct Answer: C