Money Back Guarantee

Vendor:ISQI

Exam Code:CTAL-TA

Exam Name:Certified Tester Advanced Level - Test Analyst (CTAL-TA)

Version:Demo

QUESTION 1

You are a test analyst in the banking domain. You have received the following requirement:

"The system shall allow cash advances of at least 200 Euros for all supported credit cards. The correct list

of credit cards is American Express, Diners, VISA, Mastercard and Eurocard.

Which one of the findings described below is true regarding this requirement?

[K3] 2 credits

A. The requirement is ambiguous in terms of supported cards

B. The paragraph indicates potential performance problems

- C. The paragraph is unclear in terms of advance limits
- D. The paragraph indicates potential usability problems

Correct Answer: C

QUESTION 2

Which of the following is a type of testing that someone in the role of a test analyst, working with the test manager, should typically consider and plan for?

[K2] 1 credit

- A. Security testing
- B. Reliability testing
- C. Accessibility testing

D. Performance testing

Correct Answer: C

QUESTION 3

Which of the following criteria on test progress would enable the business to determine a likely `go live\\' date?

(i)

Number of tests planned versus number of tests executed

(ii)

Number of high priority defects outstanding

(iii) The test team\\'s timesheets in order to show how much effort has been devoted to testing

(iv)

Number of tests passed and number failed

(v)

Number of defects found in each development area

(vi)

The rate at which defects are being found [K2] 1 credit

Α.

(ii), (iii), (iv)

Β.

(i), (iii), (v)

C.

(i), (ii), (vi)

D.

(iv), (v), (vi)

Correct Answer: C

QUESTION 4

While identifying scenario\\'s for the use case "copy A4 ?A4" for a new copier, the following scenario\\'s were identified:

Basic scenario: single side to single side

Deviations: single side to double side, copy of a set, copy using the automatic document feeder

Failures: no paper in paper tray, paper jam, out of staples

During interviews with both development and end-users it has been established that the failure scenario\\'s

can occur during the basic scenario and during each of the deviations.

How many test cases will be needed to achieve full coverage both for valid and invalid situations?

[K3] 2 credits

A. 10

B. 12

C. 16

D. 20

Correct Answer: C

QUESTION 5

A car navigation system needs to be integrated in the overall car software. Interoperability testing is thus considered to be important. Which of the following techniques is most likely be used to support interoperability tests?

[K2] 1 credit

- A. Equivalence Partitioning
- B. Statement testing
- C. Vulnerability Scan
- D. Defect Taxonomies

Correct Answer: A

QUESTION 6

For an ATM banking project introduced earlier, "When the user first inserts a valid credit card type, the system considers the user to be in an unauthenticated state. When requesting a cash advance, the user must be in an authenticated state. The user authenticates by entering the proper PIN code. When authenticating the user, the system shall allow the user to enter their PIN code up to three times before failing the authentication and rejecting the card. On the first and second try, the system shall prompt the user to re-enter the PIN code."

Suppose you are concerned that, depending on the exact number of invalid PIN codes entered, the system might behave improperly. Which of the following test design techniques is specifically targeted at such failures?

[K4] 3 credits

- A. Equivalence Partitioning extended by boundary value analysis
- B. Pairwise Testing with orthogonal arrays
- C. State Transition Testing using 1-switch coverage
- D. Classification Tree Method

Correct Answer: C

QUESTION 7

A new web site must operate correctly with different browsers (Internet Explorer, Google

Chrome, Firefox, Netscape, Mozilla), using different plug-ins (Realplayer, Mediaplayer), will be receiving

pages from different servers (IIS, Apache and WebLogic) and will be running on various server operation

systems (windows 2007, XP, Linux)

Which of the following test techniques will you use to test this new web site in its various environments?

- [K4] 3 credits
- A. pairwise testing
- B. exploratory testing
- C. use case testing
- D. decision table testing

Correct Answer: A

QUESTION 8

While identifying scenario\\'s for the use case "copy A4 ?A4" for a new copier, the following scenario\\'s were identified: Basic scenario: single side to single side Deviations: single side to double side, copy of a set, copy using the automatic document feeder Failures: no paper in paper tray, paper jam, out of staples How many test cases will be needed to achieve minimum coverage? [K3] 2 credits

A. 1

- B. 4
- C. 5
- D. 7

Correct Answer: D

QUESTION 9

To enhance both the effectiveness and efficiency of the test design phase the purchase of a test design tool is being considered. Which one of the statements hereafter best characterizes a test design tool?

[K2] 1 credit

- A. It validates models of the software
- B. It enables tests to be executed automatically
- C. It enables individual tests to be traced to requirements

D. It generates test inputs or executable tests from requirements

Correct Answer: D

You are testing an ATM based on the following use case; ATM start screen is showing

1.

The user inserts card

2.

The user types in PIN

3.

The user selects `cash with receipt\\'

4.

The user selects 50

5.

The user selects `no further service\\' Expected results

.

The ATM provides 50 to the user

The ATM return the card and balance slip

The ATM clears the screen

-

The ATM returns to start menu In your test log which of the following could be noted as part of additional attention points? [K3] 2 credits

Α.

Issues regarding time-behavior

В.

Issues regarding interoperability

C.

More test cases needed to achieve full coverage

D.

Expected results not clearly defined

Correct Answer: A

QUESTION 11

Tax system A tax system needs to be updated due to new legislation. For a person with a salary of less than

20.000 and who is married, the tax needs to be re-calculated. If the person also has more than two and less than five children, an additional 10% reduction is applicable.

How many input classes can be distinguished when applying equivalence partitioning to the "Tax System" specification?

[K3] 2 credits
A. 5
B. 6
C. 7
D. 8
Correct Answer: B

QUESTION 12

Which of the following tasks and responsibilities do NOT belong to that of a test analyst in the context of evaluating exit criteria and reporting?

[K2] 1 credit

- A. The test analyst should be able to use the reporting tools
- B. The test analyst is responsible for supplying accurate information
- C. The test analyst will contribute to the final report at the end of the testing

D. The test analyst should write final test reports objectively

Correct Answer: D

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