

TA12^{Q&As}

ISTQB-BCS Certified Tester Advanced Level- Test Analyst (2012)

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QUESTION 1

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

Chrome, Firefox, Netscape, Mozilla), using diferent plug-ins (Realplayer, Mediaplayer), will be receiving pages from diferent servers (IIS, Apache and WebLogic) and will be running on various server operaton 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 testng
- B. exploratory testng
- C. use case testng
- D. decision table testng

Correct Answer: A

QUESTION 2

A new banking system has 2 customers\ types, 2 account types and will operate in two diferent countries?

How many test cases will be needed using the pair wise testng technique and the appropriate 2-wise orthogonal array? [K3] 3 credits

- A. 2
- B. 4
- C. 5
- D. 8

Correct Answer: B

QUESTION 3

Using the "Tax System" specifcaton scenario as described above, using boundary value analysis, which would be the most interesting test set to explicitly test one single boundary value as defined in the "Tax System" specifcaton?

<i>Test set (i)</i>		
Civil Status	Salary	Number of Children
<i>Married</i>	<i>€ 20,000</i>	<i>4</i>
<i>Not Married</i>	<i>€ 22,000</i>	<i>3</i>
<i>Married</i>	<i>€ 18,000</i>	<i>2</i>
<i>Test set (ii)</i>		
Civil Status	Salary	Number of Children
<i>Not Married</i>	<i>€ 19,000</i>	<i>8</i>
<i>Not Married</i>	<i>€ 20,000</i>	<i>6</i>
<i>Married</i>	<i>€ 50,000</i>	<i>4</i>
<i>Test set (iii)</i>		
Civil Status	Salary	Number of Children
<i>Married</i>	<i>€ 20,000</i>	<i>10</i>
<i>Not Married</i>	<i>€ 22,000</i>	<i>5</i>
<i>Not Married</i>	<i>€ 20,001</i>	<i>0</i>
<i>Test set (iv)</i>		
Civil Status	Salary	Number of Children
<i>Not Married</i>	<i>€ 22,000</i>	<i>1</i>
<i>Not Married</i>	<i>€ 18,000</i>	<i>2</i>
<i>Married</i>	<i>€ 18,000</i>	<i>3</i>

[K3] 3 credits

- A. (i)
- B. (ii)
- C. (iii)
- D. (iv)

Correct Answer: D

QUESTION 4

Your test team is currently executing interoperability testing. Consider the following excerpt from the failure description of an interoperability defect report:

1.

Connect external camera to a Windows Vista PC.

2.

Start the camera application on the PC. Application starts normally and recognizes connected camera.

3.

Attempt to download the recorded data from the camera.

4.

Data does not download.

5.

Attempt to download the data three times. Data will not download. Based on this information alone,

which of the problems described hereafter exists in this defect report?

[K4] 3 credits

- A. Lack of structured testing
- B. Inadequate classification information
- C. Insufficient isolation
- D. Poorly documented steps to reproduce

Correct Answer: B

QUESTION 5

Analyzing the 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." There are arguments to be made for several test design techniques. Which of the following test design techniques is LEAST likely to be used for identifying test cases for the requirement? [K4] 3 credits

- A. Boundary value analysis
- B. Equivalence Partitioning
- C. Classification Tree Method
- D. State Transition Testing

Correct Answer: D

QUESTION 6

Ken, an entrepreneur in Leeds finds the quality of the tea locally available so low, that he decides to research superior teas around the world. He decides to market, sell and distribute these superior teas via the web. His market strategy is to offer superior products on a well-designed website with graphics that are fast to load, has high availability, superior usability and fast response times. The website will offer the following:

-An innovative interactive catalogue of teas, which not only enables customers to buy the product, but also enables them to provide feedback by rating the teas (which will influence his stock purchasing levels)

-

Provide the customer with the ability to use secure credit card transactions

-

Provide the customer to give general feedback Ken selects an iterative model for the development of the prototypes. The team consists of three developers that are experienced in web development. Ken, although he doesn't have technical skillset, is concerned with quality. He doesn't believe a lot of documentation is necessary and he wants the website to be completed quickly. The test basis contains the following:

-Story boards that show the information flow and page links through the site

-HTML pages developed to date.

-A statement of non-functional requirements. With the strategy taking shape, Ken asks your advice on the specific testing techniques that should be used to complete the required testing, bearing in mind the nature of the application and the nature of Ken's overall objectives. Which TWO of the following items may more frequently need to be explained in greater detail for nonfunctional defect reports than for a functional defect report? [K2] 1 credit

- A. Expected results
- B. Steps to reproduce the defect
- C. Test data used to identify the fault
- D. Level of load on the system at the time of failure
- E. Actual results

Correct Answer: AD

QUESTION 7

Which of the following is a typical work product that the Test Analyst would deliver as part of the test closure activities? [K2] 1 credit

- A. A list of all deferred defects
- B. A list of all rejected defect reports
- C. A list of all defects found in production and fixed in this release
- D. A list of all resolved defects

Correct Answer: A

QUESTION 8

A company wants to develop a web site to implement an on-line sales channel. The company has decided to do some

usability testing, but resources are limited. The usability testing has therefore to be done as efficient as possible. Which THREE techniques would you recommend? [K4] 3 credits, 2 out of 3 correct 1 credit

- A. SUMI
- B. Usability laboratory
- C. Use case testing
- D. Heuristic evaluation
- E. Equivalence partitioning
- F. Pairwise testing
- G. Exploratory testing

Correct Answer: ACD

QUESTION 9

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

A.

(ii), (iii), (iv)

B.

(i), (iii), (v)

C.

(i), (ii), (vi)

D.

(iv), (v), (vi)

Correct Answer: C

QUESTION 10

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 Deviatons: single side to double side, copy of a set, copy using the automatac
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

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