

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

Ken, an entrepreneur in Leeds fnds 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 ofer superior products on a well-designed website with graphics that are fast to load, has high availability, superior usability and fast response tmes. The website will ofer the following:

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

-

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

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Provide the customer to give general feedback Ken selects an iteratve 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 documentaton is necessary and he wants the website to be completed quickly. The test basis contains the following:

-Story boards that show the informaton fow 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 testng techniques that should be used to complete the required testng, bearing in mind the nature of the applicaton and the nature of Ken's overall objectves. Which of the following represents the best choice of testng techniques in this scenario? [K4] 3 credits

A.

Equivalence partitioning and boundary value analysis using the storyboard ideas as a basis to maximize functional coverage.

B.

Decision testing to ensure that there is no redundant code

C.

Exploratory testing to maximize the value of the team's experience

D.

State transition testing to test the web site's availability statuses

Correct Answer: C

QUESTION 3

Which of the following statements is TRUE with respect to when the test analyst should become involved during different lifecycle models? [K2] 1 credit

A. In a sequential V-model project the test analyst should start test analysis and design concurrently with coding

B. In Agile projects the test analyst should start test analysis and design concurrently with coding

C. In a sequential model project the test analyst should start test analysis and design concurrently with software design

D. In an embedded iterative model the test analyst should expect to be involved in the standard planning and design aspects

Correct Answer: D

QUESTION 4

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)

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

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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 informaton fow 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 applicaton and the nature of Ken\\'s overall objectves. We now make the assumpton that in the scenario described as above, exploratory testing was selected as being the main test technique. You have now been given the task of specifying, executng and recording the exploratory test sessions. Select TWO of the optons below to defne what you will typically use for specifying, executng and recording the sessions? [K3] 2 credits

A.

Record the results in email and send the email to the test manager.

B.

Use external testers on the team to provide a new approach and fresh view to the testing efort.

C.

Create test charters for planned test session.

D.

Use debriefng sessions with stakeholders and other testers to discuss the fndings and new risks identified.

E.

Defne concrete test cases to be executed by the developers.

Correct Answer: CD

QUESTION 5

A diamond retailer is introducing a new stock taking system. Each diamond is assigned a character that represents the colour. The valid domain for the character ranges from D to Z. The colour is then graded using the following scale: Which of the following test sets will provide the best equivalence parttoning coverage? [K3] 2 credits

A. D, F, G, H, K, M, N, P, T, Z

B. D, G, K, N, S

C. A, E, H, L, P, T, ?

D. E, H, L, M, U,

Correct Answer: C