



TA12^{Q&As}

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

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QUESTION 1

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 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 deviatons. 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 2

You are applying pairwise testing and using orthogonal arrays. The following steps are all part of the process to be followed. i) Determine the number of choices for each variable ii) Map the test problem onto the orthogonal array iii) Construct the test cases iv) Identify the variables v) Locate an appropriate orthogonal array What is the correct order of the above mentioned process steps? [K3] 2 credits

- A. i, ii, iv, v, iii
- B. iv, ii, v, iii, i
- C. iv, i, iii, v, ii
- D. iv, i, v, ii, iii

Correct Answer: D

QUESTION 3

You are starting to review some of the incident reports that have been submitted as a result of test execution.



Description	<i>Strange tab behaviour and wrong error message</i>	Date	<i>12 August 2009</i>
Tester	<i>Mr. Bug</i>	Priority	<i>Medium</i>
Test case ID	<i>02.05</i>	Severity	<i>Low</i>

Which THREE of the comments would be your main findings when you have reviewed the following incident report? [K4]
3 credits, 2 out of 3 correct 1 credit

- A. Should have been two defect reports
- B. Ambiguous description
- C. Both severity and priority do not make sense
- D. Actual cause is missing
- E. Reproducibility is not indicated
- F. Defect type is missing
- G. Date to be fixed not defined

Correct Answer: ABE

QUESTION 4

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 5



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 of the following represents the best choice of testing 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