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Vendor:ISQI

Exam Code:CTAL-TA_SYLL2012

Exam Name:Certified Tester Advanced Level - Test Analyst (CTAL-TA-Syllabus 2012)

Version:Demo

QUESTION 1

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.

How does phase containment contribute to reducing the cost of development?

A. By eliminating defects as early as possible to minimize defect propagation

B. By ensuring that the deliverables from any life cycle phase are tested only in that phase

C. By using specific test techniques at each level and only at that level

D. By concentrating the testing effort on the phases where failures occur

Correct Answer: A

QUESTION 2

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?

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

Correct Answer: A

QUESTION 3

A company offering house insurance policies has several policy options. They depend on the following factors:

-Building type: house, semi-detached, apartment building, cottage
Material: wood, concrete, brick, mixed
Location: city, suburb, countryside, wilderness
It has been decided to use the pair wise test technique and apply 2-wise coverage. To design the test case an appropriate orthogonal array needs to be located. Which of the following orthogonal arrays is to be selected for testing the house insurance policies?

	1	2	3	4	5
1	1	1	1	1	1
2	1	2	3	3	1
3	1	3	2	3	2
4	1	2	2	1	3
5	1	3	1	2	3
6	1	1	3	2	2
7	2	2	2	2	2
8	2	3	1	1	2
9	2	1	3	1	3
10	2	3	3	2	1
11	2	1	2	3	1
12	2	2	1	3	3
13	3	3	3	3	3
14	3	1	2	2	3
15	3	2	1	2	1
16	3	1	1	3	2
17	3	2	3	1	2
18	3	3	2	1	1

A.

B.

	1	2	3	4	5	6	7	8
1	1	1	1	1	1	1	1	1
2	1	1	2	2	2	2	2	2
3	1	1	3	3	3	3	3	3
4	1	2	1	1	2	2	3	3
5	1	2	2	2	3	3	1	1
6	1	2	3	3	1	1	2	2
7	1	3	1	2	1	3	2	3
8	1	3	2	3	2	1	3	1
9	1	3	3	1	3	2	1	2
10	2	1	1	3	3	2	2	1
11	2	1	2	1	1	3	3	2
12	2	1	3	2	2	1	1	3
13	2	2	1	2	3	1	3	2
14	2	2	2	3	1	2	1	3
15	2	2	3	1	2	3	2	1
16	2	3	1	3	2	3	1	2
17	2	3	3	1	3	1	2	3
18	2	3	3	2	1	2	3	1

C.

	1	2	3
1	1	1	1
2	1	2	2
3	1	3	3
4	1	4	4
5	2	1	2
6	2	2	3
7	2	3	4
8	2	4	1
9	3	1	3
10	3	2	4
11	3	3	1
12	3	4	2
13	4	1	4
14	4	2	1
15	4	3	2
16	4	4	3

D.

	1	2	3
1	1	1	1
2	1	2	2
3	1	3	3
4	1	4	3
5	2	1	2
6	2	2	3
7	2	3	2
8	2	4	1
9	3	1	3
10	3	2	1
11	3	3	1
12	3	4	2

B. C. D.

Correct Answer: C

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 down--load.

Based on this information alone, which of the problems described hereafter exists in this defect report?

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

Correct Answer: B

QUESTION 5

As part of defining an approach the usability, acceptance criteria need to be defined. Which of the following acceptance criteria would be appropriate for operability?

- A. Percentage of participants who completed each task correctly
- B. Mean extent to which each task was completely and correctly achieved, scored as a percentage

- C. Mean time taken to complete each task (for correctly completed tasks)
- D. SUMI user satisfaction score

Correct Answer: C

QUESTION 6

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?

- A. pairwise testing
- B. exploratory testing
- C. use case testing
- D. decision table testing

Correct Answer: A

QUESTION 7

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 cases are required to test the "Tax system" specification using a decision table which is not collapsed?

- A. 2
- B. 4
- C. 6
- D. 8

Correct Answer: D

QUESTION 8

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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.

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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

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Correct Answer: null

QUESTION 9

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Correct Answer: null

QUESTION 10

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?

- 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 11

Consider the following description in a defect report "Nasty bug trashed contents of new file that I created by formatting some text in symbol font, wasting my time." Which TWO of the following comments would you immediately make based on the defect description above?

- A. Needs to be neutralized
- B. Steps to reproduce are unclear
- C. No attempt to isolate the defect

D. More than one defect in one report

E. Possible duplicate

Correct Answer: AB

QUESTION 12

How many invalid test cases can be identified from the "Route Calculation" state table provided? You may assume all actions are different and independent.

A. 6

B. 8

C. 102

D. 12

Correct Answer: A

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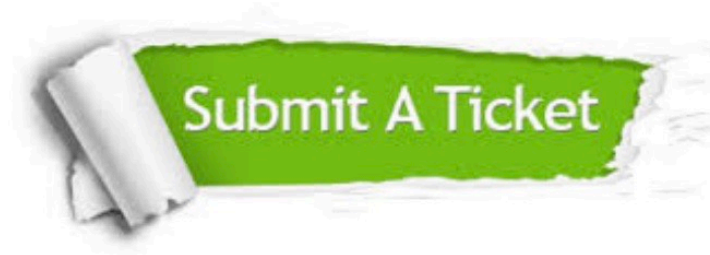
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