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Question 1. (Multi Select)

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 non-functional defect reports than for a functional defect report?

[K2] 1 credit

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

Correct Answer: A, D

Question 2. (Single Select)

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.

Applying equivalence partitioning to the "Tax System" specification, which of the following set of equivalence classes is most effective in testing the processing the number of children?

[K3] 2 credits

A: 2, 4 and 6 children
B: 2, 4 and 5 children
C: 1, 3 and 6 children
D: 3, 4 and 6 children

Correct Answer: B

Question 3. (Single Select)

Using the "Tax System" specification 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" specification?

Test set (i)

Civil Status	Salary	Number of Children
Married	€ 20.000	4
Not Married	€ 22.000	3
Married	€ 18.000	2

Test set (ii)

Civil Status	Salary	Number of Children
Not Married	€ 19.000	8
Not Married	€ 20.000	6
Married	€ 50.000	4

Test set (iii)

Civil Status	Salary	Number of Children
Married	€ 20.000	10
Not Married	€ 22.000	5
Not Married	€ 20.001	0

Test set (iv)

Civil Status	Salary	Number of Children
Not Married	€ 22.000	1
Not Married	€ 18.000	2
Married	€ 18.000	3

[K3] 3 credits

A: (i)
B: (ii)
C: (iii)
D: (iv)

Correct Answer: D

Question 4. (Multi Select)

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: Use case testing
C: Usability laboratory
D: Heuristic evaluation
E: Equivalence partitioning
F: Pairwise testing
G: Exploratory testing

Correct Answer: A, C, D

Question 5. (Single Select)

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: (i), (iii), (v)
B: (ii), (iii), (iv)
C: (i), (ii), (vi)
D: (iv), (v), (vi)

Correct Answer: C

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