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ISTQB (ISTQB CTAL-TA) ISTQB Certified Tester Advanced Level - Test Analyst (Syllabus 2012) Sample Questions (Q31-Q36):

NEW QUESTION # 31

A web-based system is being developed to support the administration of tennis tournaments. Testing schedules are severely challenged.

Which specification-based technique would be the BEST choice in the circumstances?

SELECT ONE OPTION

- A. State Transition testing
- **B. Pairwise testing**
- C. Equivalence partitioning
- D. Use Case testing

Answer: B

Explanation:

Comprehensive and Detailed in Depth Explanation:

* The situation involves combinations of multiple factors (attendance fund, ranking, locality, sponsorship, and history), which can result in combinatorial explosion if tested exhaustively.

* Pairwise testing is the best choice here because it efficiently covers combinations by focusing on pairwise interactions rather than testing all possible combinations, making it suitable when time is limited.

* State Transition testing (A) focuses on states and transitions, which is not the primary concern here.

* Equivalence partitioning (C) would reduce the number of tests but does not cover combinations efficiently.

* Use Case testing (D) is more focused on user interactions rather than combinations of input factors.

Therefore, the correct answer is B (Pairwise testing).

NEW QUESTION # 32

You work for an insurance company that is running several parallel projects. You need to recommend the best approach for test case design for each project.

* Project C: Previous releases had vague and inconsistent requirements. More formal reviews have been introduced to improve quality.

* Project D: Emphasis on regression testing, with most test cases forming part of the regression pack, initially manual but planned for automation.

SELECT ONE OPTION

- **A. Project C - High level test cases. Project D - Low level test cases**
- B. Project C - Low level test cases. Project D - High level test cases
- C. Project C - Low level test cases. Project D - Low level test cases
- D. Project C - High level test cases. Project D - High level test cases

Answer: A

Explanation:

Comprehensive and Detailed in Depth Explanation:

* Project C: Since the requirements are vague and inconsistent, creating high-level test cases is more suitable. High-level test cases are flexible and allow for interpretation, which is crucial when requirements are not clearly defined.

* Project D: Since the project aims for regression testing, low-level test cases are more appropriate. They are detailed and specific, essential for consistency during repeated manual or automated regression testing.

Therefore, the correct answer is A (Project C - High level test cases. Project D - Low level test cases).

NEW QUESTION # 33

When applying for health insurance from Health4You, applicants are categorized based on age, alcohol consumption, employment, and smoking status. How many test cases are required to give full coverage for the above rules when applying collapsed decision table testing to exclude infeasible combinations and irrelevant conditions?

SELECT ONE OPTION

- A. 0
- B. 1
- **C. 2**
- D. 3

Answer: C

Explanation:

Comprehensive and Detailed in Depth Explanation:

Decision Table Analysis:

* Age: Valid ranges (18-69), excludes those aged ≥ 70 or < 18 (2 valid values).

* Alcohol Consumption: ≤ 14 units, > 14 units (2 values).

* Smoking Status: Smoker, Non-smoker (2 values).

* Employment Status: Full-time, Not full-time (2 values).

After removing infeasible combinations (like age < 18 or ≥ 70), the possible combinations are reduced.

* $2 \text{ (age)} \times 2 \text{ (alcohol)} \times 2 \text{ (smoker)} \times 2 \text{ (employment)} = 16$ possible combinations.

* However, some combinations are logically collapsed or omitted, as irrelevant conditions are not covered.

* After this collapsing, the total number of necessary test cases is 8.

Therefore, the correct answer is B (8).

NEW QUESTION # 34

Consider the following scenario for a metro fare system:

If you take the metro before 9:30 am or in the afternoon between 5:00 pm until 7:00 pm, you must pay full fare. A saver ticket is available for metro rides between 9:30 am and 5:00 pm [both inclusive], and after 7:00 pm.

Which of the following test sets will provide the best equivalence partitioning coverage?

- A. 8:00 am, 10:00 am, 5:15 pm, 7:01 pm, 11:00 pm
- B. 9:30 am, 4:00 pm, 6:00 pm, 8:00 pm, 8:30 pm
- C. 9:29 am, 5:01 pm, 7:30 pm, 7:31 pm, 8:00 pm
- **D. 9:30 am, 9:31 am, 4:59 pm, 5:00 pm, 8:00 pm**

Answer: D

Explanation:

The test set D provides the best equivalence partitioning coverage, as it tests on single boundary value fully for each partition.

Equivalence partitioning is a technique that divides the input domain into subdomains that are expected to behave similarly. The partitions for this scenario are:

* Before 9:30 am (full fare)

* Between 9:30 am and 5:00 pm (saver ticket)

* Between 5:00 pm and 7:00 pm (full fare)

* After 7:00 pm (saver ticket)

The test set D tests the boundary values of each partition (9:30 am, 5:00 pm, and 7:00 pm) and one value inside each partition (9:31 am, 4:59 pm, and 8:00 pm). Verified References: [ISTQB Certified Tester Advanced Level Test Analyst CTAL-TA], Section 3.2.1, page 33.

NEW QUESTION # 35

In the recent past, you have learned that test automation just using capture & playback tooling, possibly enhanced with some test programming, has limitations. For the next banking project, that will be run using Agile methods, you want to implement a keyword-driven test automation approach. You have already started to define some high-level test cases for the account transfer user story:

TC 1 transfer € 150 from Lars to Ann, verify Ann's balance to be € 150

TC 2 transfer € 300 from Tim to Ann, verify Ann's balance to be € 450

In the context of implementing the keyword-driven test automation approach, which of the following activities should now be conducted by the Test Analyst?

- A. Work together with a developer to define a test automation architecture
- **B. Define keywords to be implemented, e.g., check balance.**
B Design test navigation scripts.
- C. Select a tool to support keyword-driven testing

Answer: B

Explanation:

The activity that should now be conducted by the Test Analyst in the context of implementing the keyword-driven test automation approach is to define keywords to be implemented, e.g., check balance. A keyword-driven test automation approach is an approach that uses keywords to represent actions or data in a test case.

The keywords are then interpreted by a test execution tool or framework that performs the corresponding actions or data manipulation. The Test Analyst is responsible for defining the keywords that are relevant and meaningful for the test cases, such as

check balance, transfer money, verify message, etc. Verified References: [ISTQB Certified Tester Advanced Level Test Analyst CTAL-TA], Section 6.1.1, page 73.

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