

Quiz ISTQB - ISTQB-CTAL-TA - (ISTQB CTAL-TA) ISTQB Certified Tester Advanced Level - Test Analyst (Syllabus 2012) Authoritative Latest Braindumps Files



2026 Latest Itcertkey ISTQB-CTAL-TA PDF Dumps and ISTQB-CTAL-TA Exam Engine Free Share:
<https://drive.google.com/open?id=1vTGWkCN-C7L6vPf4JyuhcKbqf37gmNsY>

We are leading company and innovator in this ISTQB-CTAL-TA exam area. We are grimly determined and confident in helping you pass the ISTQB-CTAL-TA exam. With professional experts and brilliant teamwork, our ISTQB-CTAL-TA exam dumps have helped exam candidates succeed since the beginning. To make our ISTQB-CTAL-TA Practice Engine more precise, we do not mind splurge heavy money and effort to invite the most professional teams into our group. They are the core value and truly helpful with the greatest skills.

ISTQB-CTAL-TA exam focuses on the advanced techniques and methods used in test analysis, including risk-based testing, defect management, and test design techniques. It also covers the different types of testing, such as functional testing, non-functional testing, and performance testing. ISTQB-CTAL-TA Exam is designed to test the candidate's ability to identify and prioritize testing activities based on the risks involved and to develop effective test plans based on the requirements and specifications.

>> Latest ISTQB-CTAL-TA Braindumps Files <<

ISTQB ISTQB-CTAL-TA Test Guide - ISTQB-CTAL-TA Exam

The pass rate for ISTQB-CTAL-TA training materials is 98.65%, and you can pass the exam just one time if you choose us. We have a professional team to collect and research the first-hand information for the exam, and therefore you can get the latest information if you choose us. In addition, ISTQB-CTAL-TA exam materials cover most of knowledge points for the exam, and you can pass the exam as well as improve your professional ability in the process of learning. We have online and offline service. If you have any questions for ISTQB-CTAL-TA Exam Braindumps, and you can contact with us, and we will give you reply as soon as possible.

ISTQB-CTAL-TA certification exam is based on the ISTQB Advanced Level Test Analyst Syllabus 2012, which covers a range of topics related to software testing. These topics include test analysis, test design, test implementation, test management, and reviews. ISTQB-CTAL-TA Exam consists of multiple-choice questions and lasts for three hours. To be eligible for the exam, candidates must have a Foundation Level certification and at least three years of experience in software testing.

ISTQB (ISTQB CTAL-TA) ISTQB Certified Tester Advanced Level - Test Analyst (Syllabus 2012) Sample Questions (Q70-Q75):

NEW QUESTION # 70

You are testing a hospital patient management system that has undergone a release including an improved user interface and changes to meet new regulatory requirements. You are a Test Analyst working with a Technical Test Analyst.

Which of the following requirements MOST align with your responsibilities as a Test Analyst?

- * R01: New and amended patient data can be successfully read and processed by receiving hospital department systems
 - * R02: Patient data will be transmitted and received by hospital department systems within ten seconds of entry
 - * R03: Patient data transmitted to other hospital department systems will remain secure and cannot be accessed by unauthorized third parties
 - * R04: High volumes of data can be successfully received and processed while the user interface is being used
 - * R05: The new user interface is appropriate for the needs of all hospital administrator roles
- SELECT ONE OPTION

- A. R02, R03
- B. R01, R05
- C. R01, R02
- D. R03, R04

Answer: B

Explanation:

Comprehensive and Detailed in Depth Explanation:

As a Test Analyst, the focus is primarily on functional and usability aspects:

- * R01: Validates that the new or amended data can be correctly read and processed - this is a functional requirement.
- * R05: Evaluates whether the new user interface meets the needs of hospital administrators - this is related to usability.
- * The remaining requirements (R02, R03, R04) involve performance, security, and load testing, which are more suited for the Technical Test Analyst.

Therefore, the correct answer is D (R01, R05).

NEW QUESTION # 71

When applying the State Transition test technique to the given State Transition diagram, and assuming that screen refreshes can be applied multiple times, how many 1-switch transitions are there starting from the state 'Screen 1'?

SELECT ONE OPTION

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

Answer: C

Explanation:

Comprehensive and Detailed in Depth Explanation:

A 1-switch transition in a state transition diagram is a direct move from one state to another without intermediate states.

From Screen 1, the possible 1-switch transitions are:

- * Next: Moves to Screen 2
- * Back: Moves to Menu
- * Refresh: Stays on Screen 1

Since refresh can be applied multiple times (loop), it is still considered as one transition.

Therefore, the number of 1-switch transitions from Screen 1 is 3.

The correct answer is D (3).

NEW QUESTION # 72

When applying for health insurance from Health4You, applicants are categorized according to their age, sex, the number of units of alcohol they consume in an average week, Body Mass Index (BMI), whether in full-time work, and whether a smoker.

Insurance is offered, and the premium is calculated according to the following rules:

- * Insurance cover is NOT given to those aged 70 or more, or below 18

* Those who consume more than 14 units of alcohol a week have an additional premium of £25 per month
 * Those with a BMI greater than 35 are NOT given insurance cover
 * Smokers have an additional premium of £20 per month
 * Those in full-time employment have a premium reduction of £20 per month
 How many test cases are required to give full coverage for the above rules when using a decision table that excludes rules containing infeasible combinations of condition values?
 SELECT ONE OPTION:

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

Answer: B

Explanation:

Comprehensive and Detailed In-Depth Explanation:

* Conditions:

* Age (3): Below 18, 18-69, 70+

* Alcohol Consumption (2): #14 units, >14 units

* BMI (2): #35, >35

* Smoking (2): Yes, No

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

* Feasibility Check:

* Age < 18 and Age # 70: Not covered (2 invalid cases)

* BMI > 35: Not covered (1 invalid case)

Valid combinations: $3 \times 2 \times 2 \times 2 \times 2 = 96$

Therefore, the correct answer is B (96).

NEW QUESTION # 73

Which of the following is a TYPICAL defect found in functional completeness testing?

SELECT ONE OPTION

- A. The incorrect handling of data, data combinations or situations and displaying an appropriate message
- B. Screen design does not follow the internal company guidelines for field tabbing
- **C. There is no facility to cancel multiple customer orders as detailed in the requirements/user story**
- D. The system will not be able to meet the needs of users in a way that is acceptable to them

Answer: C

Explanation:

Comprehensive and Detailed In-Depth Explanation:

* Functional completeness testing verifies that all required functionalities are present as specified.

* A. Incorrect handling of data: This issue falls under functional correctness testing, not completeness.

* B. Missing facility to cancel multiple customer orders: This is a missing functionality, directly related to functional completeness.

* C. Screen design not following guidelines: This is related to usability or UI standards, not completeness.

* D. Failing to meet user needs: This is an issue of functional appropriateness.

Therefore, the correct answer is B (There is no facility to cancel multiple customer orders as detailed in the requirements/user story).

NEW QUESTION # 74

To enhance both the effectiveness and efficiency of the test design phase, the purchase of a test design tool is being considered.

Which one of these statements best characterizes a test design tool?

- A. A test design tool validates models of the software.
- B. A test design tool enables tests to be executed automatically.
- **C. A test design tool generates test inputs from requirements**
- D. A test design tool enables individual tests to be traced to requirements

Answer: C

The statement that best characterizes a test design tool is that a test design tool generates test inputs from requirements. A test design tool is a tool that supports the test design activity by generating test inputs or test cases from a specified source, such as requirements, models, or code. A test design tool can use various techniques, such as equivalence partitioning, boundary value analysis, decision tables, state transition diagrams, etc., to generate test inputs or test cases. Verified References: [ISTQB Certified Tester Advanced Level Test Analyst CTAL-TA], Section 6.2.1, page 77.

• • • • •

[illegible]

What's more, part of that Itcertkey ISTQB-CTAL-TA dumps now are free: <https://drive.google.com/open?id=1vTGWkCN-C7L6vP4JyuhcKbqf37gmNsY>