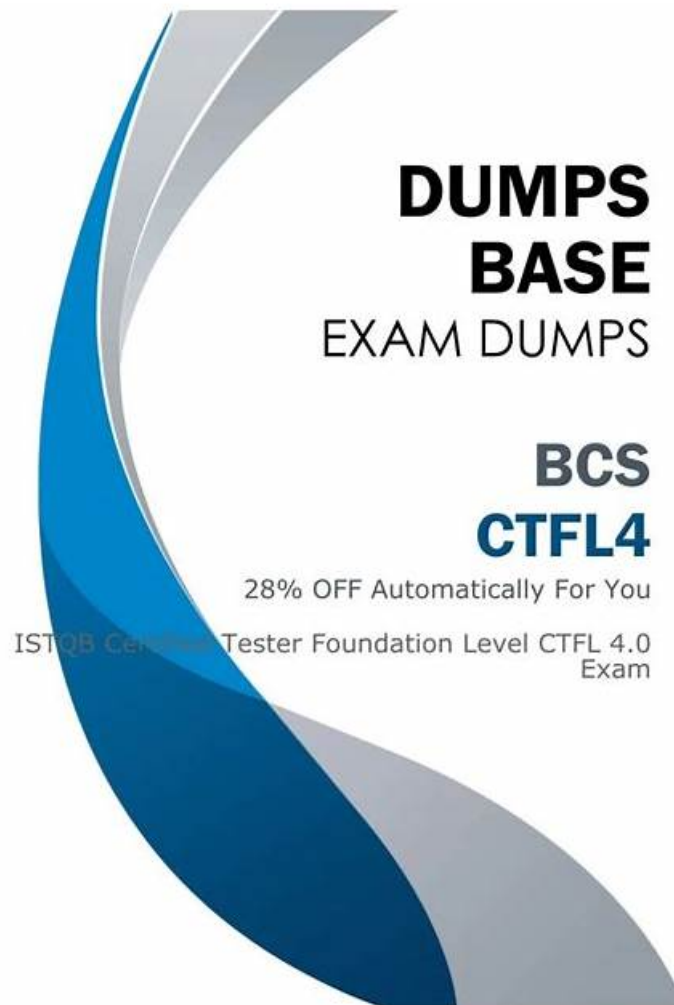


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BCS ISTQB Certified Tester Foundation Level CTFL 4.0 Sample Questions (Q113-Q118):

NEW QUESTION # 113

Which of the following statements about static testing and dynamic testing is true?

- A. Unlike dynamic testing, which can be also performed manually, static testing cannot be performed without specialized tools
- **B. Both static testing and dynamic testing can be used to highlight issues associated with non-functional characteristics**
- C. Unlike dynamic testing, which focuses on detecting potential defects, static testing focuses on detecting failures which may be due to actual defects
- D. Static testing is usually much less cost-effective than dynamic testing

Answer: B

Explanation:

This answer is correct because static testing and dynamic testing are both types of testing that can be used to highlight issues associated with non-functional characteristics, such as usability, performance, security, reliability, etc. Static testing is a type of testing that involves the analysis of software work products, such as requirements, design, code, or test cases, without executing them. Dynamic testing is a type of testing that involves the execution of software work products, such as code or test cases, using inputs and verifying outputs. Both static testing and dynamic testing can be applied to different test levels and test types, and can use different test techniques and tools, to evaluate the non-functional characteristics of the software product. Reference: ISTQB Glossary of Testing Terms v4.0, ISTQB Foundation Level Syllabus v4.0, Section 2.2.1.1, Section 2.2.1.2

NEW QUESTION # 114

Which of the following s the most correct statement about state testing techniques?

- A. Static techniques are always cheaper than dynamic techniques.
- B. Static techniques find more detects then dynamic techniques.
- **C. Static techniques can be used before all code is ready for execution**
- D. Static techniques can be used by inexperienced users.

Answer: C

Explanation:

State testing techniques are a type of dynamic testing techniques that are based on the behavior of the system under test for different input conditions and events. Dynamic testing techniques require the system to be executed with test cases, whereas static testing techniques do not. Static testing techniques can be applied before the code is ready for execution, such as reviews, inspections, walkthroughs, and static analysis. Static testing techniques can help find defects early in the development process, improve the quality of the code, and reduce the cost and effort of dynamic testing. Reference = ISTQB Certified Tester Foundation Level (CTFL) v4.0 Syllabus, Chapter 4, Section 4.2.1, Page 281; ISTQB Glossary of Testing Terms v4.0, Page 292

NEW QUESTION # 115

You are testing a system that is used in motor vehicles to warn the driver of an obstacle when re-versing. Output is provided by a series of LED lights (green, yellow, and red), each illuminated based on clearly defined conditions.

The following summary describes the functionality:

- * Object within 10 metres, green LED lit.
- * Object within 5 metres, yellow LED lit.
- * Object within 1 metre, red LED lit.
- * Setting sensitivity mode to "ON" will result in only the red LED being lit when the object is within 1 metre.

The following decision table describes the rules associated with the functioning of this proximity warning system:

| Conditions | Rule 1 | Rule 2 | Rule 3 | Rule 4 | Rule 5 | Rule 6 |
|-----------------|--------|--------|--------|--------|--------|--------|
| Distance < 10 m | Y | N | N | Y | N | N |
| Distance < 5 m | N | Y | N | N | Y | N |
| Distance < 1 m | N | N | Y | N | N | Y |
| Sensitivity On | N | N | N | Y | Y | Y |
| Actions | | | | | | |
| Green LED | Y | N | N | N | N | N |
| Yellow LED | N | Y | N | N | N | N |
| Red LED | N | N | Y | N | N | Y |

Which intended functionality is tested by Rule 5 in the decision table?

- A. Object is within 5 metres of the vehicle and the sensitivity mode is switched "on", resulting in no LED being lit.
- B. Object is within 5 metres of the vehicle and the sensitivity mode is switched "on", resulting in the yellow LED being lit.
- C. Object is within 5 metres of the vehicle and the sensitivity mode is switched "off", resulting in no LED being lit.
- D. Object is within 5 metres of the vehicle and the sensitivity mode is switched "off", resulting in the yellow LED being lit.

Answer: A

Explanation:

Rule 5 in the decision table indicates that when the object is within 5 metres of the vehicle and the sensitivity mode is switched "on", no LED is lit. This matches the conditions and actions described in the decision table provided, ensuring that only the red LED is lit when the sensitivity mode is on and the object is within 1 metre, otherwise no LED is lit .

NEW QUESTION # 116

Which ONE of the following options MOST ACCURATELY describes branch testing?

- A. In branch testing, the coverage items are branches, and the aim is to design test cases to exercise branches in the code until an acceptable level of coverage is achieved. Coverage is measured as the number of branches exercised by the test cases divided by the total number of branches expressed as a percentage.
- B. In branch testing, the coverage items are executable statements. The aim is to design test cases that exercise statements in the code until an acceptable level of coverage is achieved, expressed as a percentage.
- C. In branch testing, the coverage items are control flow transfers between decisions, and the aim is to design test cases to exercise flow transfers in the code until an acceptable level of coverage is achieved. Coverage is measured as the number of branches exercised by the test cases divided by the total number of branches expressed as a percentage.
- D. In branch testing, the coverage items are executable decisions. The aim is to design test cases that exercise statements in the code until an acceptable level of coverage is achieved. Coverage is expressed as a percentage.

Answer: A

Explanation:

Comprehensive and Detailed In-Depth Explanation: Branch testing is a structural testing technique that ensures each branch (decision point) in the control flow is executed at least once. The goal is to measure branch coverage, which is the number of branches exercised divided by the total number of branches.

* (A) describes statement testing, not branch testing.

* (B) and (D) introduce confusion between decisions and statements, whereas branch testing focuses on control flow branches.

In simple terms, branch testing checks that all possible decision outcomes (true/false) are executed, whereas statement testing only ensures that each line of code is executed.

NEW QUESTION # 117

Which of the following statements is NOT true about Configuration management and software testing?

- A. Version controlled test ware increases the chances of finding defects in the software under test.

- Answer: A**

• • • • •

- [illegible]

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