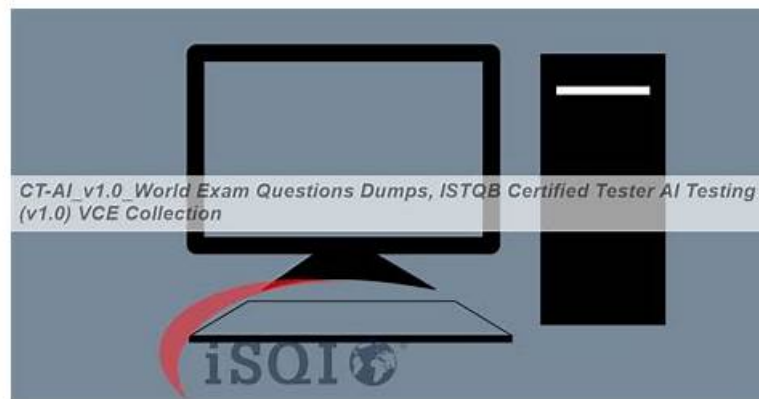


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## TOP CT-AI Exam Guide - The Best ISTQB Examcollection CT-AI Questions Answers: Certified Tester AI Testing Exam

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### ISTQB Certified Tester AI Testing Exam Sample Questions (Q15-Q20):

#### NEW QUESTION # 15

Which ONE of the following tests is LEAST likely to be performed during the ML model testing phase?

SELECT ONE OPTION

- A. Testing the accuracy of the classification model.
- B. Testing the speed of the prediction by the model.
- C. Testing the API of the service powered by the ML model.
- D. Testing the speed of the training of the model.

**Answer: D**

Explanation:

The question asks which test is least likely to be performed during the ML model testing phase. Let's consider each option:

\* Testing the accuracy of the classification model (A): Accuracy testing is a fundamental part of the ML model testing phase. It ensures that the model correctly classifies the data as intended and meets the required performance metrics.

\* Testing the API of the service powered by the ML model (B): Testing the API is crucial, especially if the ML model is deployed as part of a service. This ensures that the service integrates well with other systems and that the API performs as expected.

\* Testing the speed of the training of the model (C): This is least likely to be part of the ML model testing phase. The speed of training is more relevant during the development phase when optimizing and tuning the model. During testing, the focus is more on the model's performance and behavior rather than how quickly it was trained.

\* Testing the speed of the prediction by the model (D): Testing the speed of prediction is important to ensure that the model meets performance requirements in a production environment, especially for real-time applications.

References:

\* ISTQB CT-AI Syllabus Section 3.2 on ML Workflow and Section 5 on ML Functional Performance Metrics discuss the focus of testing during the model testing phase, which includes accuracy and prediction speed but not the training speed.

### NEW QUESTION # 16

You have been developing test automation for an e-commerce system. One of the problems you are seeing is that object recognition in the GUI is having frequent failures. You have determined this is because the developers are changing the identifiers when they make code updates.

How could AI help make the automation more reliable?

- A. It could modify the automation code to ignore unrecognizable objects to avoid failures.
- B. It could dynamically name the objects, altering the source code, so the object names will match the object names used in the automation.
- C. It could identify the objects multiple ways and then determine the most commonly used and stable identification for each object.
- D. It could generate a model that will anticipate developer changes and pre-alter the test automation code accordingly.

**Answer: C**

### NEW QUESTION # 17

Which of the following is an example of an input change where it would be expected that the AI system should be able to adapt?

- A. It has been trained to analyze mathematical models and is given a set of landscape pictures to classify
- B. It has been trained to recognize cats and is given an image of a dog
- C. It has been trained to recognize human faces at a particular resolution and it is given a human face image captured with a higher resolution
- D. It has been trained to analyze customer buying trend data and is given information on supplier cost data

**Answer: C**

Explanation:

The syllabus explains that input changes that are in the same domains what was used for training are expected to be handled with adaptability:

"Adaptability refers to the ability of a system to adjust its behavior in response to changes in its environment or inputs. This includes changes to the inputs which are still within the expected operational range of the system, such as resolution changes in images or sensor data." (Reference: ISTQB CT-AI Syllabus v1.0, Section 7.6 and 8.2)

### NEW QUESTION # 18

Which statement regarding flexibility and adaptability of AI-based systems is correct?

Choose ONE option (1 out of 4)

- A. Self-learning AI-based systems are classified according to whether they are adaptable only or flexible only.
- B. Adaptability is considered to be the ability of the system to be used in unspecified situations.
- C. Adaptability and flexibility are important when the system needs to change its behavior and determine the change on its own.
- D. Flexibility is considered to be the ease with which the system can be reprogrammed to a changed operating condition.

**Answer: C**

Explanation:

The ISTQB CT-AI syllabus defines these two concepts clearly in Section 2.1 - Flexibility and Adaptability.

Flexibility is described as the ability of a system to operate in situations not explicitly covered in its original requirements, while adaptability refers to how easily the system can be modified to handle new environments or conditions. The syllabus stresses that both flexibility and adaptability are crucial, particularly in self-learning AI systems that may need to respond to changes in their environment and adjust their behavior accordingly. It states that systems must be capable of determining when and how to adjust behavior in evolving situations, especially when the operational environment is not fully known at deployment time. This directly aligns with Option A.

Option B reverses definitions—the syllabus states flexibility (not adaptability) relates to unspecified situations. Option C is incorrect: self-learning systems require both flexibility and adaptability; they are not categorized as one or the other. Option D incorrectly defines flexibility; the syllabus defines adaptability—not flexibility—as ease of modification.

Thus, Option A correctly reflects the syllabus.

### NEW QUESTION # 19

Which of the following characteristics of AI-based systems make it more difficult to ensure they are safe?

- A. Robustness
- **B. Non-determinism**
- C. Simplicity
- D. Sustainability

**Answer: B**

Explanation:

AI-based systems often exhibit non-deterministic behavior, meaning they do not always produce the same output for the same input. This makes ensuring safety more difficult, as the system's behavior can change based on new data, environmental factors, or updates.

\* Why Non-determinism Affects Safety:

\* In traditional software, the same input always produces the same output.

\* In AI systems, outputs vary probabilistically depending on learned patterns and weights.

\* This unpredictability makes it harder to verify correctness, reliability, and safety, especially in critical domains like autonomous vehicles, medical AI, and industrial automation.

\* A (Simplicity): AI-based systems are typically complex, not simple, which contributes to safety challenges.

\* B (Sustainability): While sustainability is an important AI consideration, it does not directly affect safety.

\* D (Robustness): Lack of robustness can make AI systems unsafe, but non-determinism is the primary issue that complicates safety verification.

\* ISTQB CT-AI Syllabus (Section 2.8: Safety and AI)

\* "The characteristics of AI-based systems that make it more difficult to ensure they are safe include: complexity, non-determinism, probabilistic nature, self-learning, lack of transparency, interpretability and explainability, lack of robustness".

Why Other Options Are Incorrect: Supporting References from ISTQB Certified Tester AI Testing Study

Guide: Conclusion: Since non-determinism makes AI behavior unpredictable, complicating safety assurance, the correct answer is C.

### NEW QUESTION # 20

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