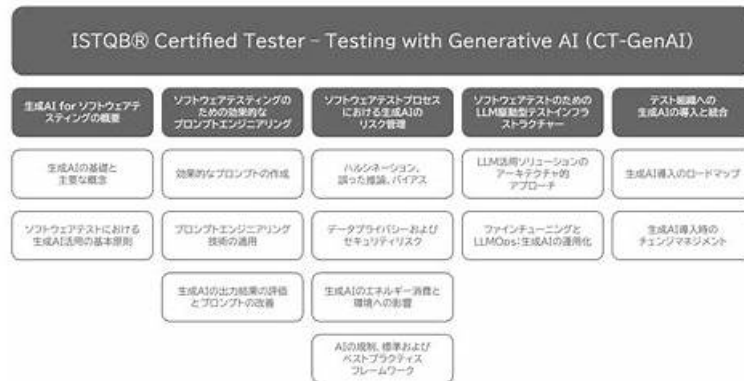


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ISTQB Certified Tester AI Testing Exam Sample Questions (Q22-Q27):

NEW QUESTION # 22

Which ONE of the following requirements for an AI-based system is MOST likely to cause a challenge for testing?

- A. The system should respond more quickly than the system it is replacing
- B. The system should not require human intervention until a specific failure scenario is encountered
- C. The system should be able to accept natural language input on a variety of topics and respond correctly
- D. The system should be 100% accurate with no tolerance for failure

Answer: C

Explanation:

Testing an AI-based system that accepts natural language input on a variety of topics and responds correctly is particularly challenging because natural language processing (NLP) involves handling vast variability in language, context, and possible interpretations. This makes it difficult to define precise expected outcomes and test all possible inputs and responses.

NEW QUESTION # 23

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 generate a model that will anticipate developer changes and pre-alter the test automation code accordingly.
- **D. It could identify the objects multiple ways and then determine the most commonly used and stable identification for each object.**

Answer: D

Explanation:

Object recognition issues in test automation often arise when developers frequently change object identifiers in the GUI. AI can enhance the stability of GUI automation by:

* Using multiple criteria for object identification

* AI can track UI elements using multiple attributes such as XPath, label, ID, class, and screen coordinates rather than relying on a single identifier that may change over time.

* This approach makes the automation less brittle and more adaptive to changes in the UI.

* Why other options are incorrect?

* B (Ignore unrecognizable objects to avoid failures): Ignoring objects instead of identifying them properly would lead to incomplete or incorrect test execution.

* C (Dynamically name objects and alter source code): AI-based testing tools do not modify application source code; they work by adjusting the recognition strategy.

* D (Anticipate developer changes and pre-alter automation code): While AI can adapt, it does not predict future changes to the GUI, making this option unrealistic.

Thus, Option A is the best answer, as AI tools enhance object recognition by dynamically selecting the most stable and persistent identification methods, improving test automation reliability.

Certified Tester AI Testing Study Guide References:

* ISTQB CT-AI Syllabus v1.0, Section 11.6.1 (Using AI to Test Through the Graphical User Interface (GUI))

* ISTQB CT-AI Syllabus v1.0, Section 11.6.2 (Using AI to Test the GUI).

NEW QUESTION # 24

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

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

Answer: B

Explanation:

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.

NEW QUESTION # 25

Which ONE of the below is MOST likely to indicate a problem with underfitting in an ML model?

- A. The model fails to generalize on new data
- B. The model uses a large amount of resources to make a prediction
- **C. The model is inaccurate on data similar to the training data**
- D. The model is vulnerable to adversarial attacks

Answer: C

Explanation:

Underfitting occurs when the model is too simplistic to capture the underlying patterns in the training data. This results in poor performance not only on new data but also on the data it was trained on. Thus, if the model is inaccurate on data similar to the training data, it suggests underfitting.

NEW QUESTION # 26

A local business has a mail pickup/delivery robot for their office. The robot currently uses a track to move between pickup/drop off locations. When it arrives at a destination, the robot stops to allow a human to remove or deposit mail.

The office has decided to upgrade the robot to include AI capabilities that allow the robot to perform its duties without a track, without running into obstacles, and without human intervention.

The test team is creating a list of new and previously established test objectives and acceptance criteria to be used in the testing of the robot upgrade. Which of the following test objectives will test an AI quality characteristic for this system?

- A. The robot must record the time of each delivery which is compiled into a report
- **B. The robot must evolve to optimize its routing**
- C. The robot must recharge for no more than six hours a day
- D. The robot must complete 99.99% of its deliveries each day

Answer: B

Explanation:

In the syllabus, the evolution characteristic for AI-based systems means the ability of the system to evolve and adapt its behavior in response to changes in the environment or in its own performance:

"Evolution is the system's ability to change itself to adapt to new situations, different hardware, or a changing operational environment."

NEW QUESTION # 27

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