

試験の準備方法-最高のCT-AI最新知識試験-有難いCT-AI受験記



さらに、JpexamCT-AIダンプの一部が現在無料で提供されています：https://drive.google.com/open?id=14V36Kp0B1qLVdvzrD7KZIFwOak4a2B_

CT-AI試験に問題なく迅速に合格する方法 答えは、有効で優れたCT-AIトレーニングガイドにあります。既にCT-AIトレーニング資料を用意しています。これらは、保証対象のプロのCT-AI実践資料です。参考のために許容できる価格に加えて、3つのバージョンのすべてのCT-AI試験資料は、10年以上にわたってこの分野の専門家によって編集されています。

ISTQB CT-AI 認定試験の出題範囲：

トピック	出題範囲
トピック 1	<ul style="list-style-type: none"> Using AI for Testing: In this section, the exam topics cover categorizing the AI technologies used in software testing.
トピック 2	<ul style="list-style-type: none"> systems from those required for conventional systems.
トピック 3	<ul style="list-style-type: none"> Methods and Techniques for the Testing of AI-Based Systems: In this section, the focus is on explaining how the testing of ML systems can help prevent adversarial attacks and data poisoning.
トピック 4	<ul style="list-style-type: none"> Neural Networks and Testing: This section of the exam covers defining the structure and function of a neural network including a DNN and the different coverage measures for neural networks.
トピック 5	<ul style="list-style-type: none"> Testing AI-Based Systems Overview: In this section, focus is given to how system specifications for AI-based systems can create challenges in testing and explain automation bias and how this affects testing.
トピック 6	<ul style="list-style-type: none"> Testing AI-Specific Quality Characteristics: In this section, the topics covered are about the challenges in testing created by the self-learning of AI-based systems.
トピック 7	<ul style="list-style-type: none"> ML Functional Performance Metrics: In this section, the topics covered include how to calculate the ML functional performance metrics from a given set of confusion matrices.
トピック 8	<ul style="list-style-type: none"> Introduction to AI: This exam section covers topics such as the AI effect and how it influences the definition of AI. It covers how to distinguish between narrow AI, general AI, and super AI; moreover, the topics covered include describing how standards apply to AI-based systems.

ISTQB CT-AI最新知識: Certified Tester AI Testing Exam - Jpexam いつでも無料ダウンロード

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ISTQB Certified Tester AI Testing Exam 認定 CT-AI 試験問題 (Q73-Q78):

質問 # 73

Which of the following is a problem with AI-generated test cases that are generated from the requirements?

- A. They are usually missing the expected results, so verification is difficult or must resort to only detecting significant failures.
- B. They are slow and will usually not be able to execute in the time allowed.
- C. They make debugging more complicated because the number of steps is usually high in order to induce the target failure.
- D. They are defect prone because they are unable to detect nuances in the requirements.

正解: A

解説:

AI-generated test cases are often created using machine learning (ML) models or heuristic algorithms. While these can be effective in generating large numbers of test cases quickly, they often suffer from the "test oracle problem."

* Test Oracle Problem: A test oracle is the mechanism used to determine the expected output of a test case. AI-generated test cases often lack expected results because AI-based tools do not inherently understand what the correct output should be.

* Difficulty in Verification: Without expected results, verifying test cases becomes challenging. Testers must rely on heuristics, anomaly detection, or significant failures, rather than traditional pass/fail conditions.

* A (Slow Execution Time): AI-generated tests are typically automated and designed for efficiency. They are not inherently slow and often execute faster than manually written tests.

* B (Defect-Prone Due to Nuance Issues): While AI-generated tests may struggle with some complexities in requirements, they primarily lack expected results, rather than failing due to an inability to detect nuances.

* C (Complicated Debugging Due to Many Steps): AI-generated tests reduce debugging complexity by limiting the number of steps required to reproduce failures.

* ISTQB CT-AI Syllabus (Section 11.3: Using AI for Test Case Generation)

* "AI-generated test cases often lack expected results, making it difficult to verify correctness without a test oracle."

* "Verification often relies on detecting significant failures rather than having predefined expected results."

Why Other Options Are Incorrect: Supporting References from ISTQB Certified Tester AI Testing Study Guide: Conclusion: Since AI-generated test cases frequently lack expected results, verification becomes difficult, requiring testers to focus on major failures rather than precise pass/fail conditions. Thus, the correct answer is D.

質問 # 74

In a conference on artificial intelligence (AI), a speaker made the statement, "The current implementation of AI using models which do NOT change by themselves is NOT true AI". Based on your understanding of AI, is this above statement CORRECT or INCORRECT and why?

- A. This statement is incorrect. Current AI is true AI and there is no reason to believe that this fact will change over time.
- B. This statement is incorrect. What is considered AI today will continue to be AI even as technology evolves and changes.
- C. This statement is correct. In general, today the term AI is utilized incorrectly.
- D. This statement is correct. In general, what is considered AI today may change over time.

正解: D

解説:

The term AI is dynamic and has evolved over the years. What is considered AI today might be viewed as standard computing in the future. Historically, as technologies become mainstream, they often cease to be considered "AI".

質問 # 75

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

正解: A

解説:

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." (Reference: ISTQB CT-AI Syllabus v1.0, Section 2.3)

質問 # 76

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

正解: D

解説:

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.

質問 # 77

Which statement about using AI to analyze reported defects is MOST correct?

Choose ONE option (1 out of 4)

- A. ML models can support duplicate defect identification when checking defect criticality.
- B. ML models can identify categories for a reported defect during assignment.
- C. ML models identify developers who should handle a defect based on ticket content.
- D. ML models trained with critical defect tickets can identify defects that cause serious consequences.

正解: B

解説:

The ISTQB CT-AI syllabus (Section 5.3 - AI Support for Defect Analysis) explains that AI can categorize defect reports using natural language processing or classification models. Categorization helps route defects efficiently and determine which areas of the system are affected. Thus, Option C is correct: AI can identify defect categories, supporting assignment and triage.

Option A is incorrect because ML cannot infer severity or consequence without domain-specific risk modeling. Option B inaccurately ties duplicate detection to criticality; the syllabus separates duplicate detection from severity analysis. Option D is incorrect because AI may assist in routing defects using categories, but the syllabus does not claim AI identifies specific developers.

Thus, Option C is the syllabus-accurate statement.

質問 # 78

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