

# Exam CY0-001 Tips & Reliable CY0-001 Exam Practice



## CompTIA SecAI+ Certification Exam Objectives

EXAM NUMBER: CY0-001 V1

CompTIA SecAI+ CY0-001 V1 Certification Exam  
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## CompTIA SecAI+ Certification Exam Sample Questions (Q23-Q28):

### NEW QUESTION # 23

A security operations center (SOC) has a very high volume of logs and alerts. The manager proposes the implementation of machine learning (ML) system to help with triage. Which of the following tasks is most suitable?

- A. Applying filters on specific alerts
- **B. Identifying and classifying alerts**
- C. Summarizing the content of alerts
- D. Automatically patching vulnerable systems

**Answer: B**

Explanation:

Machine learning is best suited for analyzing large volumes of security data and distinguishing between true threats and false positives. By identifying and classifying alerts, the ML system helps the SOC prioritize incidents and reduce analyst workload.

### NEW QUESTION # 24

Users report that the output of a generative AI application seems unrelated to the prompts and contains offensive content. A security team investigates and determines that there was an on-path attack. Which of the following is the most likely attack method?

- A. Model hijacking
- B. Domain hijacking
- C. Application server hijacking
- **D. Session hijacking**

**Answer: D**

Explanation:

In an on-path attack, an adversary intercepts and manipulates traffic between the user and the AI system. Session hijacking allows the attacker to inject or alter prompts and responses, leading to unrelated or offensive output.

### NEW QUESTION # 25

Which of the following is the best example of an AI model that is trained to identify multiple points from input using a neural network to provide output for authentication?

- A. Encryption key
- B. Bounding box
- C. Open Authorization (OAuth)
- **D. Facial recognition**

**Answer: D**

Explanation:

Facial recognition uses neural networks to analyze multiple points or features from an input image (such as eyes, nose, mouth, and facial structure) to generate a unique identifier for authentication purposes.

### NEW QUESTION # 26

A security consultant must summarize the impact of posture management on a machine learning (ML) use case. Which of the following is the most appropriate reference for this purpose?

- A. European Union AI Act
- **B. National Institute of Standards and Technology (NIST) AI Risk Management Framework (RMF)**
- C. Generative adversarial network (GAN)
- D. Organization for Economic Co-operation and Development (OECD) standards

**Answer: B**

Explanation:

The NIST AI RMF provides structured guidance for assessing and managing risks across the AI lifecycle, including posture

management. It helps organizations align AI security practices with governance, resilience, and trustworthiness requirements.

### NEW QUESTION # 27

A recently deployed AI system becomes persistently unavailable. A restart temporarily fixes the issue, but the issue happens again. Upon examination of application programming interface (API) logs, an analyst finds that external calls continued to use system resources after the action completed.

Which of the following is the best way to improve availability of the system?

- A. Increasing system memory
- B. Creating token limits
- C. **Enforcing session expiration**
- D. Implementing multifactor authentication (MFA)

**Answer: C**

Explanation:

The persistent unavailability is caused by external calls consuming resources even after completion, indicating sessions are not being closed. Enforcing session expiration ensures unused sessions are terminated, freeing resources and improving system availability.

### NEW QUESTION # 28

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