

# 2026 CompTIA High Pass-Rate Exam CY0-001 Guide



BTW, DOWNLOAD part of PrepPDF CY0-001 dumps from Cloud Storage: <https://drive.google.com/open?id=1j7WOLptJ9tvxr9rvbQRfBWSflqMT6Y1r>

According to the survey, the average pass rate of our candidates has reached 99%. High passing rate must be the key factor for choosing, which is also one of the advantages of our CY0-001 real study dumps. Our CY0-001 exam questions have been widely acclaimed among our customers, and the good reputation in industry prove that choosing our study materials would be the best way for you, and help you gain the CY0-001 Certification successfully. With about ten years' research and development we still keep updating our CY0-001 prep guide, thus your study process would targeted and efficient.

PrepPDF has been to make the greatest efforts to provide the best and most convenient service for our candidates. High speed and high efficiency are certainly the most important points. In today's society, high efficiency is hot topic everywhere. So we designed training materials which have high efficiency for the majority of candidates. It allows candidates to grasp the knowledge quickly, and achieved excellent results in the exam. PrepPDF's CompTIA CY0-001 Exam Training materials can help you to save a lot of time and effort. You can also use the extra time and effort to earn more money.

>> Exam CY0-001 Guide <<

## CompTIA CY0-001 Best Vce - Test CY0-001 Questions Pdf

PrepPDF CompTIA SecAI+ Certification Exam (CY0-001) questions in three formats are the go-to source for successful and quick preparation. Three formats of our study material are CompTIA CY0-001 exam PDF questions, desktop practice test software, and web-based CY0-001 practice test. The philosophy behind offering these formats is simple: to create a world-class learning material that can help candidates achieve their CompTIA SecAI+ Certification Exam (CY0-001) preparation objectives. With the help of CY0-001 exam questions in three formats, you can prepare successfully for the test according to your style.

## CompTIA SecAI+ Certification Exam Sample Questions (Q55-Q60):

### NEW QUESTION # 55

A company wants to detect abnormal insider activity based on historical logs. Which technology is BEST?

- A. UEBA
- B. CASB
- C. SSL termination
- D. PKI

Answer: A

Explanation:

User and Entity Behavior Analytics detects deviations from normal patterns.

### NEW QUESTION # 56

A global security operations center (SOC) wants to adapt and leverage the strength of AI in order to enhance its security operations. Which of the following is the best way to enhance the global SOC functions?

- **A. Summarize alerts to easily gain insights on the environment.**
- B. Use open-source models in production to help the efficiency of threat detection and threat analysis.
- C. Enable a personal assistant that can act in the global SOC with no human intervention.
- D. Generate code and execute in production to help save time.

**Answer: A**

Explanation:

AI can significantly enhance SOC operations by summarizing and correlating high volumes of alerts, enabling analysts to quickly identify patterns, prioritize threats, and gain actionable insights. This reduces analyst fatigue and improves response times without introducing unsafe automation risks.

#### NEW QUESTION # 57

A company develops an AI model to diagnose patients. Hospitals access the model through an integrated application programming interface (API). The security team performs a denial-of-service (DoS) attack via brute force on the model. Which of the following controls would have prevented this issue?

- A. Prompt firewall
- **B. Rate limiting**
- C. Model guardrails
- D. Tokenization

**Answer: B**

Explanation:

Rate limiting restricts the number of API requests within a specific timeframe, preventing brute-force attempts that can overwhelm the AI model and cause denial-of-service conditions.

#### NEW QUESTION # 58

A security analyst is aware of an active penetration test in the environment. The analyst examines security information and event management (SIEM) log data and notices the following output from the AI system:

Which of the following is the vulnerability that has occurred and the control the analyst should implement?

- A. The vulnerability is prompt injection, and the analyst should use endpoint detection response (EDR).
- B. The vulnerability is jailbreaking, and the analyst should utilize role-based access control.
- C. The vulnerability is role impersonation, and the analyst should use validation.
- D. The vulnerability is model hallucinations, and the analyst should develop output validations.
- **E. The vulnerability is sensitive information disclosure, and the analyst should employ masking.**

**Answer: E**

Explanation:

The log data reveals personally identifiable information (PII) such as name, address, and a full credit card number. This represents a sensitive information disclosure vulnerability. The appropriate control is data masking, which protects sensitive data in logs and outputs while still allowing necessary system monitoring.

#### NEW QUESTION # 59

What control reduces the impact radius when a single host is compromised?

- **A. Network segmentation**
- B. Obfuscation
- C. Redaction
- D. Tokenization

**Answer: A**



myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
myportal.utt.edu.tt, ncon.edu.sa, edufarm.farmall.ng, www.notebook.ai, www.zazzle.com, myportal.utt.edu.tt,  
myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt,  
myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, shufaii.com, Disposable vapes

P.S. Free 2026 CompTIA CY0-001 dumps are available on Google Drive shared by PrepPDF: <https://drive.google.com/open?id=1j7WOLptJ9tvxr9rvbQRfBWSflqMT6Y1r>