

# Latest Version: 8.0

## Question: 1

Which event is user interaction?

- A. gaining root access
- B. executing remote code
- C. reading and writing file permission
- D. opening a malicious file

**Answer: D**

## Question: 2

Which security principle requires more than one person is required to perform a critical task?

- A. least privilege
- B. need to know
- C. separation of duties
- D. due diligence

**Answer: C**

## Question: 3

How is attacking a vulnerability categorized?

- A. action on objectives
- B. delivery
- C. exploitation
- D. installation

**Answer: C**

## Question: 4

What is a benefit of agent-based protection when compared to agentless protection?

- A. It lowers maintenance costs
- B. It provides a centralized platform
- C. It collects and detects all traffic locally
- D. It manages numerous devices simultaneously

**Answer: C**

Explanation:

Host-based antivirus protection is also known as agent-based. Agent-based antivirus runs on every protected machine. Agentless antivirus protection performs scans on hosts from a centralized system. Agentless systems have become popular for virtualized environments in which multiple OS instances are running on a host simultaneously. Agent-based antivirus running in each virtualized system can be a serious drain on system resources. Agentless antivirus for virtual hosts involves the use of a special security virtual appliance that performs optimized scanning tasks on the virtual hosts. An example of this is VMware's vShield.

### Question: 5

Which principle is being followed when an analyst gathers information relevant to a security incident to determine the appropriate course of action?

- A. decision making
- B. rapid response
- C. data mining
- D. due diligence

**Answer: B**