



# CS0-002<sup>Q&As</sup>

CompTIA Cybersecurity Analyst (CySA+)

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### QUESTION 1

A company offers a hardware security appliance to customers that provides remote administration of a device on the customer's network. Customers are not authorized to alter the configuration. The company deployed a software process to manage unauthorized changes to the appliance, log them, and forward them to a central repository for evaluation.

Which of the following processes is the company using to ensure the appliance is not altered from its original configured state?

- A. CI/CD
- B. Software assurance
- C. Anti-tamper
- D. Change management

Correct Answer: D

change management - process through which changes to the configuration of information systems are monitored and controlled. Each individual component should have a separate document or database record that describes its initial state and subsequent changes

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### QUESTION 2

A storage area network (SAN) was inadvertently powered off while power maintenance was being performed in a datacenter. None of the systems should have lost all power during the maintenance. Upon review, it is discovered that a SAN

administrator moved a power plug when testing the SAN's fault notification features.

Which of the following should be done to prevent this issue from reoccurring?

- A. Ensure both power supplies on the SAN are serviced by separate circuits, so that if one circuit goes down, the other remains powered.
- B. Install additional batteries in the SAN power supplies with enough capacity to keep the system powered on during maintenance operations.
- C. Ensure power configuration is covered in the datacenter change management policy and have the SAN administrator review this policy.
- D. Install a third power supply in the SAN so loss of any power intuit does not result in the SAN completely powering off.

Correct Answer: A

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### QUESTION 3

An organization has the following risk mitigation policies



Risks without compensating controls will be mitigated first if the risk value is greater than \$50,000.

Other risk mitigation will be prioritized based on risk value.

The following risks have been identified:

Risk	Probability	Impact	Compensating control?
A	80%	\$100,000	Y
B	20%	\$500,000	Y
C	50%	\$120,000	N
D	40%	\$80,000	N

Which of the following is the order of priority for risk mitigation from highest to lowest?

- A. A, C, D, B
- B. B, C, D, A
- C. C, B, A, D
- D. C, D, A, B
- E. D, C, B, A

Correct Answer: C

#### QUESTION 4

An information security analyst is working with a data owner to identify the appropriate controls to preserve the confidentiality of data within an enterprise environment. One of the primary concerns is exfiltration of data by malicious insiders. Which of the following controls is the MOST appropriate to mitigate risks?

- A. Data deduplication
- B. OS fingerprinting
- C. Digital watermarking
- D. Data loss prevention

Correct Answer: D

#### QUESTION 5

Which of the following is a reason to use a risk-based cybersecurity framework?



- A. A risk-based approach always requires quantifying each cyber risk faced by an organization
- B. A risk-based approach better allocates an organization's resources against cyberthreats and vulnerabilities
- C. A risk-based approach is driven by regulatory compliance and is required for most organizations
- D. A risk-based approach prioritizes vulnerability remediation by threat hunting and other qualitative-based processes

Correct Answer: B

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