

Knowledge Check Quiz Related Topic Week 7 (Supply Chain Risk Management)

Due Mar 6 at 11:59pm	Points 18	Questions 18
Available until Mar 6 at 11:59pm	Time Limit None	

Instructions

Answer the following questions on the related topic material this week.

Attempt History

	Attempt	Time	Score
LATEST	<u>Attempt 1</u>	10 minutes	18 out of 18

Score for this quiz: **18** out of 18
Submitted Jan 27 at 2:41pm
This attempt took 10 minutes.

Correct!

Question 1

1 / 1 pts

What does the acronym **SCRM** stand for?

☐ System Command Remote Monitor

☒ Supply Chain Risk Management

☐ Supplemental Counterfeit Removable Malware

☐ Security Cyber Resilience Method

Question 2

1 / 1 pts

Which SCRM pillar focuses on **ensuring supply chain products are genuine, unaltered, and do not have any unwanted functionality?**

- ☐ Security
- ☐ Quality
- ☐ Resilience
- ☒ Integrity

Correct!

Question 3

1 / 1 pts

Which defines the **Frame** risk management process step?

- ☐ Review and interpret criticality, threat, and vulnerability
- ☐ Feedback loop for continuous improvement
- ☒ Establish context for risk-based decisions
- ☐ Select, tailor, and implement mitigation controls

Correct!

Question 4

1 / 1 pts

Which defines the **Assess** risk management process step?

- ☒ Review and interpret criticality, threat, and vulnerability
- ☐ Select, tailor, and implement mitigation controls

Correct!

- ☐ Establish context for risk-based decisions
- ☐ Feedback loop for continuous improvement

Question 5

1 / 1 pts

Which defines the **Respond** risk management process step?

Correct!

- ☒ Select, tailor, and implement mitigation controls
- ☐ Review and interpret criticality, threat, and vulnerability
- ☐ Feedback loop for continuous improvement
- ☐ Establish context for risk-based decisions

Question 6

1 / 1 pts

Which defines the **Monitor** risk management process step?

Correct!

- ☐ Review and interpret criticality, threat, and vulnerability
- ☐ Establish context for risk-based decisions
- ☒ Feedback loop for continuous improvement
- ☐ Select, tailor, and implement mitigation controls

Question 7

1 / 1 pts

Which stakeholder and activity maps to **Tier 1 -- Organization?**

Correct!

- ☒ Executive -- define corporate strategy
- ☐ Program Manager -- develop actionable procedures
- ☐ Developer -- implement policies

Question 8

1 / 1 pts

Which stakeholder and activity maps to **Tier 2 -- Mission?**

Correct!

- ☒ Program Manager -- develop actionable procedures
- ☐ Executive -- define corporate strategy
- ☐ Developer -- implement policies

Question 9

1 / 1 pts

Which stakeholder and activity maps to **Tier 3 -- Information Systems?**

Correct!

- ☐ Program Manager -- develop actionable procedures
- ☐ Executive -- define corporate strategy
- ☒ Developer -- implement policies

Question 10

1 / 1 pts

Which SCRM security control belongs to the **Access Control** family?

- ☐ Alternate Work Site
- ☐ Maintenance Personnel
- ☒ Least Privilege
- ☐ Delivery and Removal

Correct!

Question 11

1 / 1 pts

Which SCRM security control belongs to the **Maintenance** family?

- ☒ Maintenance Tools
- ☐ Location of Information System Components
- ☐ Monitoring Physical Access
- ☐ Separation of Duties

Correct!

Question 12

1 / 1 pts

Which SCRM security control belongs to the **Physical and Environmental Protection** family?

- ☐ Information Flow Enforcement

Correct!

- ☐ Collaboration and Information Sharing
- ☐ Publicly Accessible Content
- ☒ Asset Monitoring and Tracking

Question 13

1 / 1 pts

What is the definition of a **critical function**?

Correct!

- ☒ Capability that if corrupted or disabled are likely to result in mission degradation or failure
- ☐ Send excessive number of pings or packets
- ☐ Program that is covertly inserted into another program with malicious intent
- ☐ Undocumented way to gain access to a computer system

Question 14

1 / 1 pts

What is the definition of a **counterfeit** part?

- ☐ Strategy integrating security capabilities to establish variable barriers across multiple layers

Correct!



Unauthorized copy or substitute marked to misrepresent an authorized item



Undocumented way to gain access to a computer system



Capability that if corrupted or disabled are likely to result in mission degradation or failure

Question 15

1 / 1 pts

What is the definition of a **vulnerability**?

Correct!



Weakness in an information system that could be exploited by a threat source



Unauthorized copy or substitute marked to misrepresent an authorized item



Strategy integrating security capabilities to establish variable barriers across multiple layers



Capability that if corrupted or disabled are likely to result in mission degradation or failure

Question 16

1 / 1 pts

Which **threat event** is described when an **adversary intercepts hardware from legitimate supplier and then replaces it with faulty hardware**?

- ☐ Deliver targeted malware for control of internal systems
- ☐ Conduct internally based session hijacking
- ☐ Perform malware-directed internal reconnaissance
- ☒ Insert counterfeit hardware into supply chain

Correct!

Question 17

1 / 1 pts

Which **threat event** is described when an **adversary places flash drives with malware at a conference exhibit table attended by targeted employees**?

- ☒ Deliver malware by providing removable media
- ☐ Insert subverted individuals into organizations
- ☐ Exploit split tunneling
- ☐ Create counterfeit/spoof website

Correct!

Question 18

1 / 1 pts

Which **threat event** is described when an **adversary counterfeits communications from a legitimate source to acquire sensitive information**?

☐ Conduct physical attacks on fnrastructures

☐ Exploit incomplete data deletion

☒ Craft phishing attacks

☐ Insert malicious scanning devices

Correct!

Quiz Score: **18** out of 18