

Knowledge Check Quiz Related Topic Week 2 (Insider Threat)

Due Jan 30 at 11:59pm	Points 16	Questions 16
Available until Jan 30 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>	19 minutes	16 out of 16

Score for this quiz: **16** out of 16
Submitted Jan 17 at 11:20am
This attempt took 19 minutes.

Question 1

1 / 1 pts

Which of the following is an example of a **personal predisposition** related to observation #1?

☐ New supervisors hired

☐ Installed remote network administration tools

☐ Ability to release code into production systems without verification

☒ Serious mental health disorders

Correct!

Question 2**1 / 1 pts**

Which of the following is an example of a disgruntled employee's **unmet expectation** related to observation #2?

- ☐ Installed modems to access organization systems
- ☒ Lack of promotion
- ☐ Drug use
- ☐ Download and use of hacker tools

Correct!**Question 3****1 / 1 pts**

Which of the following is an example of a **stressful event** related to observation #3?

- ☐ Mood swings
- ☐ System access after termination
- ☒ Poor performance evaluation
- ☐ Social skills and decision making bias

Correct!**Question 4****1 / 1 pts**

Which of the following is an example of a **behavioral precursor** related to observation #4?

Correct!

- ☐ Coworkers' computers unattended while logged in
- ☐ Restricted responsibilities and Internet access
- ☐ Insufficient salary/bonus
- ☒ Aggressive or violent behavior

Question 5**1 / 1 pts**

Which of the following is an example of a **technical precursor** related to observation #5?

Correct!

- ☐ Reprimands for unacceptable behavior
- ☒ Unauthorized access of customers' or coworkers' systems
- ☐ Poor coworker relations
- ☐ Divorce or death in the family

Question 6**1 / 1 pts**

Which of the following is an example of an **access path** to set up an attack after termination related to observation #6?

- ☐ Disagreements about salary or bonuses
- ☐ History of rule violations
- ☐ Perceived unfair work requirements

Correct!

- ☒ Created backdoor accounts

Question 7**1 / 1 pts**

Which of the following is an example of an **physical or electronic access control** that was lacking related to observation #7?

Correct!

- ☒ Ability to create accounts unknown to organization
- ☐ Conflicts with coworkers
- ☐ Lack of severance packages
- ☐ Diminished authority/responsibilities

Question 8**1 / 1 pts**

Which **model of insider sabotage** is characterized by lower levels of monitoring that lead to undiscovered precursors?

Correct!

- ☒ Trust Trap
- ☐ Attack Setup and Concealment
- ☐ Escalation of Disgruntlement
- ☐ Insider Expectation Escalation

Question 9**1 / 1 pts**

Which **model of insider sabotage** is characterized by a rise in insider's expectations influenced heavily by the expectation fulfillment?

- ☐ Trust Trap
- ☐ Attack Setup and Concealment
- ☒ Insider Expectation Escalation
- ☐ Escalation of Disgruntlement

Correct!

Question 10

1 / 1 pts

Which **model of insider sabotage** is characterized by efforts to put in place mechanisms to facilitate a future action?

- ☐ Insider Expectation Escalation
- ☐ Trust Trap
- ☒ Attack Setup and Concealment
- ☐ Escalation of Disgruntlement

Correct!

Question 11

1 / 1 pts

Which **model of insider sabotage** is characterized by more disruptive behavior in response to sanctions?

- ☒ Escalation of Disgruntlement

Correct!

- ☐ Attack Setup and Concealment
- ☐ Insider Expectation Escalation
- ☐ Trust Trap

Question 12**1 / 1 pts**

Which action below supports the leverage point "**early mitigation through expectation setting**"?

- ☐ Keep job responsibilities ambiguous
- ☐ Eliminate regular performance reviews
- ☒ Consistently enforce policies for all employees
- ☐ Change passwords regularly

Correct!**Question 13****1 / 1 pts**

Which action below supports the leverage point "**handling disgruntlement through positive intervention**"?

- ☐ Periodic account audits to detect backdoor accounts
- ☐ Institute acceptable use policy that is consistently enforced
- ☒ Establish Employee Assistance Program that includes counseling services
- ☐ Sanction employees to reduce undesirable behaviors

Correct!

Question 14**1 / 1 pts**

Which action below supports the leverage point "**targeted monitoring**"?

Correct!

Increase monitoring of an employee's online activity based on their pattern of behavior



Require employees to change passwords regularly



Establish regular performance reviews for all employees to check and set expectations



Provide policy on roles and responsibilities to all employees during orientation

Question 15**1 / 1 pts**

Which action below supports the leverage point "**eliminating unknown access paths**"?

Correct!

Account auditing to facilitate discovery of unauthorized accounts



Don't manage account authorization levels because the legal department doesn't allow it



Selectively enforce acceptable use policies



Keep passwords unchanged to shared accounts after an employee is terminated

Question 16**1 / 1 pts**

Which action below supports the leverage point "**measures upon demotion or termination**"?



Secretly monitor demoted employee against stricter acceptable use policy



Determine which access paths need to be eliminated after the employee is terminated



Disable all access paths prior to notifying the insider that is being demoted or terminated



Retain privileges for demoted employee in new role because they are not terminated

Correct!**Quiz Score: 16 out of 16**