



Take Test: Chapter 4 Quiz

Test Information

Description

Instructions

Multiple Attempts Not allowed. This test can only be taken once.

Force Completion This test can be saved and resumed later.

QUESTION 1

10 points

Saved

A hospital is planning to introduce a new point-of-sale system in the cafeteria that will handle credit card transactions. Which one of the following governs the privacy of information handled by those point-of-sale terminals?

- ☐ Health Insurance Portability and Accountability Act (HIPAA)
- ☒ Payment Card Industry Data Security Standard (PCI DSS)
- ☐ Federal Information Security Management Act (FISMA)
- ☐ Federal Financial Institutions Examination Council (FFIEC)

QUESTION 2

10 points

Saved

Alan is developing a business impact assessment for his organization. He is working with business units to determine the maximum allowable time to recover a particular function. What value is Alan determining?

- ☒ Recovery time objective (RTO)
- ☐ Recovery point objective (RPO)
- ☐ Business recovery requirements
- ☐ Technical recovery requirements

QUESTION 3

10 points

Saved

As a follow-up to her annual testing, Holly would like to conduct quarterly disaster recovery tests that introduce as much realism as possible but do not require the use of technology resources. What type of test should Holly conduct?

- ☐ Checklist test
- ☐ Parallel test
- ☐ Simulation test

Question Completion Status:

QUESTION 4

10 points

Saved

Betsy recently assumed an information security role for a hospital located in the United States. What compliance regulation applies specifically to healthcare providers?

- ☐ FFIEC
- ☐ FISMA
- ☒ HIPAA
- ☐ PCI DSS

QUESTION 5

10 points

Saved

Dawn is selecting an alternative processing facility for her organization's primary data center. She would like to have a facility that balances cost and switchover time. What would be the best option in this situation?

- ☐ Hot site
- ☐ Warm site
- ☐ Cold site
- ☒ Primary site

QUESTION 6

10 points

Saved

Earl is preparing a risk register for his organization's risk management program. Which data element is LEAST likely to be included in a risk register?

- ☐ Description of the risk
- ☐ Expected impact
- ☒ Risk survey results
- ☐ Mitigation steps

QUESTION 7

10 points

Saved

George is the risk manager for a U.S. federal government agency. He is conducting a risk assessment for that agency's IT risk. What methodology is best suited for George's use?

- ☒ Risk Management Guide for Information Technology Systems (NIST SP800-30)
- ☐ CCTA Risk Analysis and Management Method (CRAMM)
- ☐ Operationally Critical Threat, Asset, and Vulnerability Evaluation (OCTAVE)
- ☐ ISO/IEC 27005, "Information Security Risk Management"

QUESTION 8

10 points

Saved

Holly would like to run an annual major disaster recovery test that is as thorough and realistic as possible. She also wants to ensure that there is no disruption of activity at the primary site. What option is best in this scenario?

- ☐ Checklist test
- ☐ Full interruption test
- ☒ Parallel test
- ☐ Simulation test

Question Completion Status:

QUESTION 9

10 points

Saved

The Children's Online Privacy Protection Act (COPPA) restricts the collection of information online from children. What is the cutoff age for COPPA regulation?

- ☐ 11
- ☒ 13
- ☐ 15
- ☐ 18

QUESTION 10

10 points

Saved

Tom is the IT manager for an organization that experienced a server failure that affected a single business function. What type of plan should guide the organization's recovery effort?

- ☐ Disaster recovery plan (DRP)
- ☐ Business impact analysis (BIA)
- ☒ Business continuity plan (BCP)
- ☐ Service level agreement (SLA)

QUESTION 11

10 points

Saved

What compliance regulation applies specifically to the educational records maintained by schools about students?

- ☒ Family Education Rights and Privacy Act (FERPA)
- ☐ Health Insurance Portability and Accountability Act (HIPAA)
- ☐ Federal Information Security Management Act (FISMA)
- ☐ Gramm-Leach-Bliley Act (GLBA)

QUESTION 12

10 points

Saved

What is NOT a commonly used endpoint security technique?

- ☐ Full device encryption
- ☒ Network firewall
- ☐ Remote wiping
- ☐ Application control

QUESTION 13

10 points

Saved

What is NOT one of the three tenets of information security?

- ☐ Confidentiality
- ☐ Integrity
- ☒ Safety
- ☐ Availability

QUESTION 14

10 points

Saved

What is the first step in a disaster recovery effort?



❖ Question Completion Status:

Communicate with all affected parties.

- ☐
- ☒ Ensure that everyone is safe.

QUESTION 15**10 points****Saved**

What level of technology infrastructure should you expect to find in a cold site alternative data center facility?

- ☐ Hardware and data that mirror the primary site
- ☐ Hardware that mirrors the primary site, but no data
- ☐ Basic computer hardware
- ☒ No technology infrastructure

QUESTION 16**10 points****Saved**

Which formula is typically used to describe the components of information security risks?

- ☐ Risk = Likelihood X Vulnerability
- ☒ Risk = Threat X Vulnerability
- ☐ Risk = Threat X Likelihood
- ☐ Risk = Vulnerability X Cost

QUESTION 17**10 points****Saved**

Which item in a Bring Your Own Device (BYOD) policy helps resolve intellectual property issues that may arise as the result of business use of personal devices?

- ☐ Support ownership
- ☐ Onboarding/offboarding
- ☐ Forensics
- ☒ Data ownership

QUESTION 18**10 points****Saved**

Which one of the following is an example of a direct cost that might result from a business disruption?

- ☐ Damaged reputation
- ☐ Lost market share
- ☐ Lost customers
- ☒ Facility repair

QUESTION 19**10 points****Saved**

Which one of the following is an example of a reactive disaster recovery control?

- ☒ Moving to a warm site
- ☐ Disk mirroring
- ☐ Surge suppression
- ☐ Antivirus software



 Question Completion Status:**QUESTION 20****10 points****Saved**

Which one of the following is the best example of an authorization control?

- ☐ Biometric device
- ☐ Digital certificate
- ☒ Access control lists
- ☐ One-time password

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Save All Answers**Save and Submit**