

Cybersecurity Fundamentals

Module 1 : Quiz



Question 1

- A chief information security officer (CISO) at a large organization documented a policy that establishes the acceptable use of cloud environments for all staff. This is an example of a:
 - A) Management/Administrative control
 - B) Technical control
 - C) Physical control
 - D) Cloud control

Question 2

- Is it possible to avoid risk?
 - A) Yes
 - B) No
 - C) Sometimes
 - D) Never



Question 3

- What is meant by non-repudiation?
 - A) If a user does something, they can't later claim that they didn't do it.
 - B) Controls to protect the organization's reputation from harm due to inappropriate social media postings by employees, even if on their private accounts and personal time.
 - C) It is part of the rules set by administrative controls.
 - D) It is a security feature that prevents session replay attacks.



Question 4

- Which of the following is NOT one of the four typical ways of managing risk?
 - A) Avoid
 - B) Accept
 - C) Mitigate
 - D) Conflate

Question 5

- Siobhan is deciding whether to make a purchase online; the vendor wants Siobhan to create a new user account, and is requesting Siobhan's full name, home address, credit card number, phone number, email address, the ability to send marketing messages to Siobhan, and permission to share this data with other vendors. Siobhan decides that the item for sale is not worth the value of Siobhan's personal information, and decides to not make the purchase.
 - A) Avoidance
 - B) Acceptance
 - C) Mitigation
 - D) Transfer

Question 6

- Guillermo is the system administrator for a midsized retail organization. Guillermo has been tasked with writing a document that describes, step-by-step, how to securely install the operating system on a new laptop. This document is an example of a _____.
- A) Policy
 - B) Standard
 - C) Procedure
 - D) Guideline

Question 7

- Lankesh is the security administrator for a small food-distribution company. A new law is published by the country in which Lankesh's company operates; the law conflicts with the company's policies. Which governance element should Lankesh's company follow?
 - A) The law
 - B) The policy
 - C) Any procedures the company has created for the particular activities affected by the law
 - D) Lankesh should be allowed to use personal and professional judgment to make the determination of how to proceed

Question 8

- The concept of "secrecy" is most related to which foundational aspect of security?
 - A) Confidentiality
 - B) Integrity
 - C) Availability
 - D) Plausibility





Question 9

- When a company chooses to ignore a risk and proceed with a risky activity, which treatment is being applied by default?
 - A. Mitigation
 - B. Avoidance
 - C. Acceptance
 - D. Transference