## NPTEL ASSIGNMENT WEEK:-5

- 1. The primary function of a cybersecurity policy within an organization is to:
- a. Define a rigid set of penalties for security violations.
- b. Eliminate the need for ongoing security awareness training programs.
- c. Dictate specific technical security controls for implementation.
- d. Establish a comprehensive reference point for organizational cybersecurity practices.
  - 2. Which type of policy is related to an organization's strategic purpose, mission, and vision?
- a. Issue-specific information security policies (ISSP)
- b. Systems-specific information security policies (SysSP)
- c. Enterprise information security policy (EISP)
- d. Technical implementation policy
  - 3. True or False: Standards are broad, abstract documents that provide detailed procedures for employees to comply with policies.
- a. True
- b. False
  - 4. Which of the following reflects the hierarchical top-down order of information security policies?
  - a. Enterprise > Issue-Specific > Systems-Specific
  - b. Systems-Specific > Issue-Specific > Enterprise
  - c. Issue-Specific > Enterprise > Systems-Specific
  - d. All three policy types are independent and unconnect
  - 5. Which of the following components is typically included in the Enterprise Information Security Policy (EISP)?
- a. Incident response procedures
- b. Statement of purpose
- c. Software development guidelines
- d. Employee performance evaluations
  - 6. True or False: Systems-specific security policies (SysSPs) can be separated into two general groups, managerial guidance SysSPs and technical specifications SysSPs
  - a. True
  - b. False
  - 7. \_\_\_\_\_ consists of details about user access and use permissions and privileges for an organizational asset or resource.
  - a. Access Control Lists
  - b. Configuration rules
  - c. Authorized access and usage of equipment

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## d. Authorization rules

- 8. True or False: Consequence-driven Cyber-informed Engineering (CCE) is a cyber defense concept that focuses on the lowest consequence events from an engineering perspective so that resource-constrained organizations receive the greatest return on their security investments.
- a. True
- b. False
  - 9. \_\_\_\_\_ are nonmandatory recommendations the employee may use as a reference in complying with a policy.
  - a. Practices
  - b. Procedures
  - c. Standards
  - d. Guidelines
  - 10. Creating "air gaps" to isolate critical systems is a cyber hygiene practice that focuses on:
  - a. Installing the latest security patches.
  - b. Strengthening user authentication.
  - c. Segmenting networks for improved security
  - d. Keeping complex passwords up-to-date.