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Which of the following is not a subject in an access control scenario?

- Networks
- Information
- Systems
- Applications

Which of the following are the elements of a well-defined access control system?

- Identification, authentication, and authorization
- Information, technology, and system
- Process, application, and object
- Policy, procedure, and tool

Which of the following statements best define the purpose of access control?

- Regulating interaction between a subject and an object
- Providing ability to traverse network connections
- Making information available to the general public on the company's Web site
- Enforcing organizational policies

Which of the following components can be used to measure the confidence in any authentication system?

- Password strength and uniqueness of user name
- Uniqueness of individual's characteristics and behavioral patterns
- Identification of subject and amount of physical access granted by system
- Type of correlation and the number of authentication factors

Which of the following holds true while hardening an organizational network through security controls?

- It is not necessary to prioritize all efforts at mitigating threats and vulnerabilities.
- 100 percent access control threats cannot be eliminated.
- Cost and efficiency demand a 100 percent resolution to vulnerabilities.
- It is not necessary to complete a risk assessment of a critical network prior hardening.

Which of the following should be considered while implementing a layered access security approach?

- Annual loss and failure rate for each component
- Security of each network component
- Cost of attainment of each component
- Annual rate of occurrence for each component

Which of the following attack strategies has the highest success rate of making a particular system vulnerable?

- Man-in-the-middle
- Heightened access
- Social engineering

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