

Latest Version: 6.0

Question: 1

Which of the following attacks can be overcome by applying cryptography?

Response:

- A. Web ripping
- B. DoS
- C. Sniffing
- D. Buffer overflow

Answer: C

Question: 2

In software development, which of the following analysis is used to document the services and functions that have been accidentally left out, deliberately eliminated or still need to be developed?

Response:

- A. Gap analysis
- B. Requirement analysis
- C. Cost-benefit analysis
- D. Vulnerability analysis

Answer: A

Question: 3

Which of the following refers to a location away from the computer center where document copies and backup media are kept?

Response:

- A. Storage Area network
- B. Off-site storage
- C. On-site storage
- D. Network attached storage

Answer: B

Question: 4

Which of the following statements BEST describe business impact analysis?

Response:

- A. Risk analysis and business impact analysis are two different terms describing the same project effort.
- B. A business impact analysis calculates the probability of disruptions to the organization.
- C. A business impact analysis is critical to development of a business continuity plan.
- D. A business impact analysis establishes the effect of disruptions on the organization.

Answer: D

Question: 5

Which of the following keys is derived from a preshared key and Extensible Authentication Protocol (EAP)?

Response:

- A. Pairwise Transient Key
- B. Group Temporal Key
- C. Private Key
- D. Pairwise Master Key

Answer: D

Question: 6

Which of the following terms refers to a mechanism which proves that the sender really sent a particular message?

Response:

- A. Integrity
- B. Confidentiality
- C. Authentication
- D. Non-repudiation

Answer: D

Question: 7

Which of the following are the countermeasures against a man-in-the-middle attack?
Each correct answer represents a complete solution. Choose all that apply.
Response:

- A. Using public key infrastructure authentication.
- B. Using basic authentication.
- C. Using Secret keys for authentication.
- D. Using Off-channel verification.

Answer: ACD

Question: 8

Which of the following uses a Key Distribution Center (KDC) to authenticate a principle?
Response:

- A. CHAP
- B. PAP
- C. Kerberos
- D. TACACS

Answer: C

Question: 9

You work as a CSO (Chief Security Officer) for Tech Perfect Inc. You have a disaster scenario and you want to discuss it with your team members for getting appropriate responses of the disaster.
In which of the following disaster recovery tests can this task be performed?
Response:

- A. Full-interruption test
- B. Parallel test
- C. Simulation test
- D. Structured walk-through test

Answer: C

Question: 10

Which of the following statements about Discretionary Access Control List (DACL) is true?
Response:

- A. It specifies whether an audit activity should be performed when an object attempts to access a resource.
- B. It is a unique number that identifies a user, group, and computer account.
- C. It is a list containing user accounts, groups, and computers that are allowed (or denied) access to the object.
- D. It is a rule list containing access control entries.

Answer: C
