

Vendor: ISC

Exam Code: ISSAP

Exam Name:ISSAP Information Systems Security

Architecture Professional

Version: Demo

QUESTION 1

John works as a Network Administrator for NetPerfect Inc. The company has a Windows-based network. John has been
assigned a project to build a network for the sales department of the company. It is important for the LAN to continue
working even if there is a break in the cabling. Which of the following topologies should John use to accomplish the
task?

A.	Star

B. Mesh

C. Bus

D. Ring

Correct Answer: B

QUESTION 2

Which of the following does PEAP use to authenticate the user inside an encrypted tunnel? Each correct answer represents a complete solution. Choose two.

A. GTC

B. MS-CHAP v2

C. AES

D. RC4

Correct Answer: AB

QUESTION 3

Your customer is concerned about security. He wants to make certain no one in the outside world can see the IP addresses inside his network. What feature of a router would accomplish this?

A. Port forwarding

B. NAT

C. MAC filtering

D. Firewall

Correct Answer: B

QUESTION 4

An organization is seeking to implement a hot site and wants to maintain a live database server at the backup site. Which of the following solutions will be the best for the organization?
A. Electronic vaulting
B. Remote journaling
C. Remote mirroring
D. Transaction logging
Correct Answer: C
QUESTION 5
Your company is covered under a liability insurance policy, which provides various liability coverage for information security risks, including any physical damage of assets, hacking attacks, etc. Which of the following risk management techniques is your company using?
A. Risk acceptance
B. Risk avoidance
C. Risk transfer
D. Risk mitigation
Correct Answer: C
QUESTION 6
Which of the following are types of access control attacks? Each correct answer represents a complete solution. Choose all that apply.
A. Dictionary attack

QUESTION 7

D. Brute force attack

Correct Answer: BCD

B. Mail bombing

C. Spoofing

An organization wants to allow a certificate authority to gain access to the encrypted data and create digital signatures on behalf of the user. The data is encrypted using the public key from a user\\'s certificate. Which of the following processes fulfills the above requirements?

A. Key escrow

- B. Key storage
- C. Key revocation
- D. Key recovery

Correct Answer: A

QUESTION 8

You work as a Network Administrator for Blue Bell Inc. The company has a TCP-based network. The company has two offices in different cities. The company wants to connect the two offices by using a public network. You decide to configure a virtual private network (VPN) between the offices. Which of the following protocols is used by VPN for tunneling?

- A. L2TP
- B. HTTPS
- C. SSL
- D. IPSec

Correct Answer: A

QUESTION 9

Della works as a security manager for SoftTech Inc. She is training some of the newly recruited personnel in the field of security management. She is giving a tutorial on DRP. She explains that the major goal of a disaster recovery plan is to provide an organized way to make decisions if a disruptive event occurs and asks for the other objectives of the DRP. If you are among some of the newly recruited personnel in SoftTech Inc, what will be your answer for her question? Each correct answer represents a part of the solution. Choose three.

- A. Guarantee the reliability of standby systems through testing and simulation.
- B. Protect an organization from major computer services failure.
- C. Minimize the risk to the organization from delays in providing services.
- D. Maximize the decision-making required by personnel during a disaster.

Correct Answer: ABC

QUESTION 10

Which of the following encryption algorithms is used by the Clipper chip, which supports the escrowed encryption standard?

- A. Skipjack
- B. Blowfish

C. AES		
D. IDEA		
Correct Answer: A		

QUESTION 11

You are the Security Consultant and have been contacted by a client regarding their encryption and hashing algorithms. Their in-house network administrator tells you that their current hashing algorithm is an older one with known weaknesses and is not collision resistant. Which algorithm are they most likely using for hashing?

- A. PKI
- B. SHA
- C. Kerberos
- D. MD5

Correct Answer: D

QUESTION 12

Which of the following decides access control on an object in the mandatory access control (MAC) environment?

- A. Sensitivity label
- B. Event log
- C. System Access Control List (SACL)
- D. Security log

Correct Answer: A