

ISC2

Exam Questions ISSAP

ISSAP Information Systems Security Architecture Professional





NEW QUESTION 1

- (Exam Topic 1)

SSH is a network protocol that allows data to be exchanged between two networks using a secure channel. Which of the following encryption algorithms can be used by the SSH protocol? Each correct answer represents a complete solution. Choose all that apply.

A. Blowfish

B. DES

C. IDEA

D. RC4

Answer: ABC

NEW QUESTION 2

- (Exam Topic 1)

Which of the following terms refers to the method that allows or restricts specific types of packets from crossing over the firewall?

- A. Hacking
- B. Packet filtering
- C. Web caching
- D. Spoofing

Answer: B

NEW QUESTION 3

- (Exam Topic 1)

Which of the following disaster recovery tests includes the operations that shut down at the primary site, and are shifted to the recovery site according to the disaster recovery plan?

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

Answer: C

NEW QUESTION 4

- (Exam Topic 1)

You want to implement a network topology that provides the best balance for regional topologies in terms of the number of virtual circuits, redundancy, and performance while establishing a WAN network. Which of the following network topologies will you use to accomplish the task?

- A. Bus topology
- B. Fully meshed topology
- C. Star topology
- D. Partially meshed topology

Answer: D

NEW QUESTION 5

- (Exam Topic 1)

In your office, you are building a new wireless network that contains Windows 2003 servers. To establish a network for secure communication, you have to implement IPSec security policy on the servers. What authentication methods can you use for this implementation? Each correct answer represents a complete solution. Choose all that apply.

- A. Public-key cryptography
- B. Kerberos
- C. Preshared keys
- D. Digital certificates

Answer: BCD

NEW QUESTION 6

- (Exam Topic 1)

You work as a Network Administrator of a TCP/IP network. You are having DNS resolution problem. Which of the following utilities will you use to diagnose the

- A. TRACERT
- B. PING
- C. IPCONFIG
- D. NSLOOKUP

Answer: D

NEW QUESTION 7

- (Exam Topic 1)

Which of the following is a method for transforming a message into a masked form, together with a way of undoing the transformation to recover the message?



A. Cipher

B. CrypTool

C. Steganography

D. MIME

Answer: A

NEW QUESTION 8

- (Exam Topic 1)

A helpdesk technician received a phone call from an administrator at a remote branch office. The administrator claimed to have forgotten the password for the root account on UNIX servers and asked for it. Although the technician didn't know any administrator at the branch office, the guy sounded really friendly and since he knew the root password himself, he supplied the caller with the password. What type of attack has just occurred?

- A. Social Engineering attack
- B. Brute Force attack
- C. War dialing attack
- D. Replay attack

Answer: A

NEW QUESTION 9

- (Exam Topic 1)

Which of the following protocols is used to compare two values calculated using the Message Digest (MD5) hashing function?

A. CHAP

B. PEAP

C. EAP

D. EAP-TLS

Answer: A

NEW QUESTION 10

- (Exam Topic 1)

An authentication method uses smart cards as well as usernames and passwords for authentication. Which of the following authentication methods is being referred to?

- A. Mutual
- B. Anonymous
- C. Multi-factor
- D. Biometrics

Answer: C

NEW QUESTION 11

- (Exam Topic 2)

Which of the following categories of access controls is deployed in the organization to prevent all direct contacts with systems?

- A. Detective access control
- B. Physical access control
- C. Technical access control
- D. Administrative access control

Answer: B

NEW QUESTION 12

- (Exam Topic 2)

You are advising a school district on disaster recovery plans. In case a disaster affects the main IT centers for the district they will need to be able to work from an alternate location. However, budget is an issue. Which of the following is most appropriate for this client?

- A. Warm site
- B. Cold site
- C. Off site
- D. Hot site

Answer: B

NEW QUESTION 13

- (Exam Topic 2)

The service-oriented modeling framework (SOMF) introduces five major life cycle modeling activities that drive a service evolution during design-time and run-time. Which of the following activities integrates SOA software assets and establishes SOA logical environment dependencies?

- A. Service-oriented business integration modeling
- B. Service-oriented logical design modeling
- C. Service-oriented discovery and analysis modeling
- D. Service-oriented logical architecture modeling

Answer: D



NEW QUESTION 14

- (Exam Topic 2)

Which of the following are the phases of the Certification and Accreditation (C&A) process? Each correct answer represents a complete solution. Choose two.

A. Detection

B. Continuous Monitoring

C. Initiation

D. Auditing

Answer: BC

NEW QUESTION 15

- (Exam Topic 2)

Which of the following algorithms can be used to check the integrity of a file? 158 Each correct answer represents a complete solution. Choose two.

A. md5

B. rsa

C. blowfish

D. sha

Answer: AD

NEW QUESTION 16

- (Exam Topic 2)

Shoulder surfing is a type of in-person attack in which the attacker gathers information about the premises of an organization. This attack is often performed by looking surreptitiously at the keyboard of an employee's computer while he is typing in his password at any access point such as a terminal/Web site. Which of the following is violated in a shoulder surfing attack?

A. Integrity

- B. Availability
- C. Authenticity
- D. Confidentiality

Answer: D

NEW QUESTION 17

- (Exam Topic 2)

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

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

Answer: D

NEW QUESTION 18

- (Exam Topic 2)

Which of the following authentication protocols sends a user certificate inside an encrypted tunnel?

A. PEAP

B. EAP-TLS

C. WEP

D. EAP-FAST

Answer: B

NEW QUESTION 19

- (Exam Topic 2)

Adam works as a Network Administrator. He discovers that the wireless AP transmits 128 bytes of plaintext, and the station responds by encrypting the plaintext. It then transmits the resulting ciphertext using the same key and cipher that are used by WEP to encrypt subsequent network traffic. Which of the following types of authentication mechanism is used here?

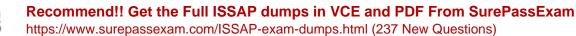
- A. Pre-shared key authentication
- B. Open system authentication
- C. Shared key authentication
- D. Single key authentication

Answer: C

NEW QUESTION 20

- (Exam Topic 2)

Sonya, a user, reports that she works in an electrically unstable environment where brownouts are a regular occurrence. Which of the following will you tell her to use to protect her computer?





A. UPS

B. Multimeter

C. SMPS

D. CMOS battery

Answer: A

NEW QUESTION 21



Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questons and Answers in PDF Format

ISSAP Practice Exam Features:

- * ISSAP Questions and Answers Updated Frequently
- * ISSAP Practice Questions Verified by Expert Senior Certified Staff
- * ISSAP Most Realistic Questions that Guarantee you a Pass on Your FirstTry
- * ISSAP Practice Test Questions in Multiple Choice Formats and Updatesfor 1 Year

100% Actual & Verified — Instant Download, Please Click Order The ISSAP Practice Test Here