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Topic Break Down

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Topic 1, Volume A	93
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QUESTION NO: 1

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

QUESTION NO: 2

Which of the following user authentications are supported by the SSH-1 protocol but not by the SSH-2 protocol? Each correct answer represents a complete solution. Choose all that apply.
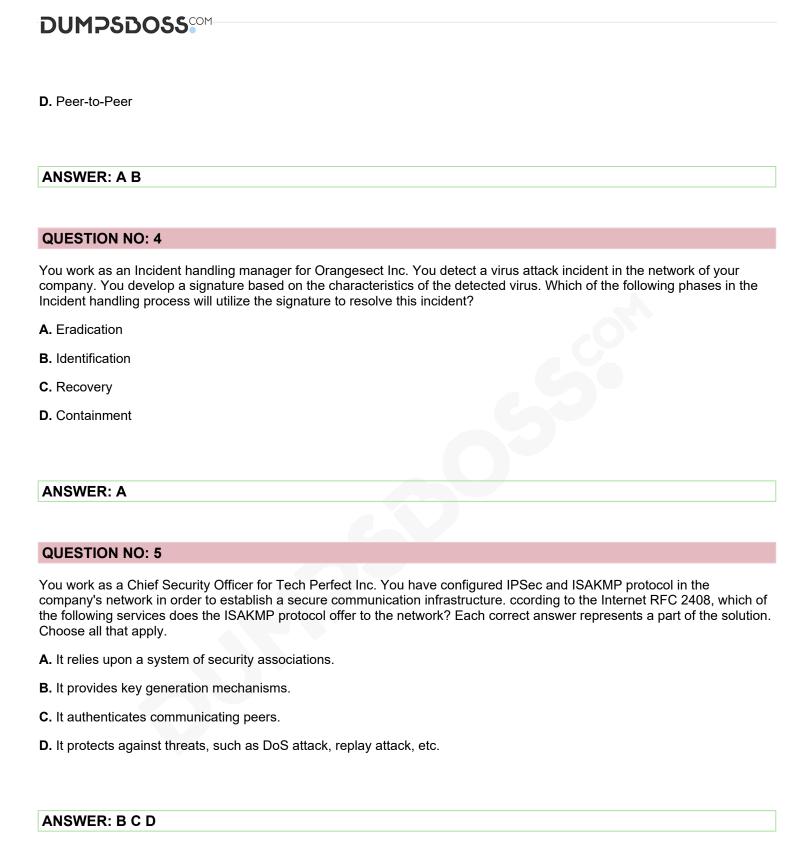
A. TIS authentication

B. Rhosts (rsh-style) authentication

C. Kerberos authentication

D. Password-based authentication

ANSWER: A B C

QUESTION NO: 3

Which of the following are the centralized administration technologies? Each correct answer represents a complete solution. Choose all that apply.

A. RADIUS

B. TACACS+

C. Media Access control

D. Peer-to-Peer

ANSWER: A B

QUESTION NO: 4

You work as an Incident handling manager for Orangesect Inc. You detect a virus attack incident in the network of your company. You develop a signature based on the characteristics of the detected virus. Which of the following phases in the Incident handling process will utilize the signature to resolve this incident?

A. Eradication

B. Identification

C. Recovery

D. Containment

ANSWER: A

QUESTION NO: 5

You work as a Chief Security Officer for Tech Perfect Inc. You have configured IPSec and ISAKMP protocol in the company's network in order to establish a secure communication infrastructure. ccording to the Internet RFC 2408, which of the following services does the ISAKMP protocol offer to the network? Each correct answer represents a part of the solution. Choose all that apply.

A. It relies upon a system of security associations.

B. It provides key generation mechanisms.

C. It authenticates communicating peers.

D. It protects against threats, such as DoS attack, replay attack, etc.

ANSWER: B C D

QUESTION NO: 6

You work as a Network Administrator for Net Perfect Inc. The company has a Linux-based network. You need to configure a firewall for the company. The firewall should be able to keep track of the state of network connections traveling across the network. Which of the following types of firewalls will you configure to accomplish the task?

A. Stateful firewall

B. Host-based application firewall

C. A network-based application layer firewall

D. An application firewall

ANSWER: A

QUESTION NO: 7

A network is configured on a Bus topology. Which of the following conditions could cause a network failure? Each correct answer represents a complete solution. Choose all that apply.

A. A break in a network cable

B. 75 ohm terminators at open ends

C. A powered off workstation

D. An open-ended cable without terminators

ANSWER: A B D

QUESTION NO: 8

Which of the following authentication methods support mutual authentication? Each correct answer represents a complete solution. Choose two.

A. MS-CHAP v2

B. NTLM

C. EAP-MD5

D. EAP-TLS

ANSWER: A D

QUESTION NO: 9

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

ANSWER: C

QUESTION NO: 10

You are responsible for security at a hospital. Since many computers are accessed by multiple employees 24 hours a day, 7 days a week, controlling physical access to computers is very difficult. This is compounded by a high number of non employees moving through the building. You are concerned about unauthorized access to patient records.

What would best solve this problem?

A. The use of CHAP.

B. Time of day restrictions.

C. The use of smart cards.

D. Video surveillance of all computers.

ANSWER: C

QUESTION NO: 11

Which of the following protocols provides the highest level of VPN security with a VPN connection that uses the L2TP protocol?

A. IPSec

B. PPPoE

C. PPP

D. TFTP

ANSWER: A

QUESTION NO: 12

Which of the following protocols should a Chief Security Officer configure in the network of his company to protect sessionless datagram protocols?

A. SWIPE

B. S/MIME

C. SKIP

D. SLIP

ANSWER: C

QUESTION NO: 13

Which of the following is a correct sequence of different layers of Open System

Interconnection (OSI) model?

A. Physical layer, data link layer, network layer, transport layer, presentation layer, session layer, and application layer

B. Physical layer, network layer, transport layer, data link layer, session layer, presentation layer, and application layer

C. application layer, presentation layer, network layer, transport layer, session layer, data link layer, and physical layer

D. Physical layer, data link layer, network layer, transport layer, session layer, presentation layer, and application layer

ANSWER: D

QUESTION NO: 14

Which of the following two components does Kerberos Key Distribution Center (KDC) consist of? Each correct answer represents a complete solution. Choose two.

A. Data service

B. Ticket-granting service

C. Account service

D. Authentication service

ANSWER: B D

QUESTION NO: 15

Which of the following should the administrator ensure during the test of a disaster recovery plan?

A. Ensure that the plan works properly

B. Ensure that all the servers in the organization are shut down.

C. Ensure that each member of the disaster recovery team is aware of their responsibility.

D. Ensure that all client computers in the organization are shut down.

ANSWER: A C