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QUESTION 1

What does the "x" character in the second field of the user account record of the /etc/passwd file indicate?

- A. The user account is using a shadow password.
- B. The user account is shared by more than one user.
- C. The user account is disabled.
- D. The user account does not exist.

Correct Answer: A

QUESTION 2

Which of the following are the types of intrusion detection systems?

Each correct answer represents a complete solution. Choose all that apply.

- A. Host-based intrusion detection system (HIDS)
- B. Client-based intrusion detection system (CIDS)
- C. Server-based intrusion detection system (SIDS)
- D. Network intrusion detection system (NIDS)

Correct Answer: AD

QUESTION 3

Which of the following choices accurately describes how PGP works when encrypting email?

- A. PGP encrypts the message with the recipients public key, then encrypts this key with a random asymmetric key.
- B. PGP creates a random asymmetric key that it uses to encrypt the message, then encrypts this key with the recipient's public key
- C. PGP creates a random symmetric key that it uses to encrypt the message, then encrypts this key with the recipient's public key
- D. PGP encrypts the message with the recipients public key, then encrypts this key with a random symmetric key.

Correct Answer: B

QUESTION 4

When an IIS filename extension is mapped, what does this mean?

- A. Files with the mapped extensions cannot be interpreted by the web server.
- B. The file and all the data from the browser's request are handed off to the mapped interpreter.
- C. The files with the mapped extensions are interpreted by CMD.EXE.
- D. The files with the mapped extensions are interpreted by the web browser.

Correct Answer: B

QUESTION 5

What is the function of the TTL (Time to Live) field in IPv4 and the Hop Limit field in IPv6 In an IP Packet header?

- A. These fields are decremented each time a packet is retransmitted to minimize the possibility of routing loops.
- B. These fields are initialized to an initial value to prevent packet fragmentation and fragmentation attacks.
- C. These fields are recalculated based on the required time for a packet to arrive at its destination.
- D. These fields are incremented each time a packet is transmitted to indicate the number of routers that an IP packet has traversed.

Correct Answer: A

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