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QUESTION 1

A user of the wireless network is unable to gain access to the network. The symptoms are: 1.) Unable to connect to both internal and Internet resources 2.) The wireless icon shows connectivity but has no network access

The wireless network is WPA2 Enterprise and users must be a member of the wireless security group to authenticate. Which of the following is the MOST likely cause of the connectivity issues?

- A. The wireless signal is not strong enough
- B. A remote DDoS attack against the RADIUS server is taking place
- C. The user's laptop only supports WPA and WEP
- D. The DHCP scope is full
- E. The dynamic encryption key did not update while the user was offline

Correct Answer: A

QUESTION 2

A systems administrator wants to enforce the use of HTTPS on a new website. Which of the following should the systems administrator do NEXT after generating the CSR?

- A. Install the certificate on the server
- B. Provide the public key to the CA
- C. Password protect the public key
- D. Ensure the new key is not on the CRL

Correct Answer: B

QUESTION 3

A security researcher is tracking an adversary by noting its attacks and techniques based on its capabilities, infrastructure, and victims. Which of the following is the researcher MOST likely using?

- A. The Diamond Model of Intrusion Analysis
- B. The Cyber Kill Chain
- C. The MITRE CVE database
- D. The incident response process

Correct Answer: A

QUESTION 4

A security engineer implements multiple technical measures to secure an enterprise network. The engineer also works with the Chief Information Officer (CIO) to implement policies to govern user behavior. Which of the following strategies is the security engineer executing?

- A. Baselining
- B. Mandatory access control
- C. Control diversity
- D. System hardening

Correct Answer: C

QUESTION 5

Which of the following attacks can be used to exploit a vulnerability that was created by untrained users?

- A. A spear-phishing email with a file attachment
- B. A DoS using IoT devices
- C. An evil twin wireless access point
- D. A domain hijacking of a bank website

Correct Answer: A

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