

Cybersecurity

Q1: Which of the following is a type of phishing attack?

- A) SQL Injection
- B) Man-in-the-Middle
- C) Spear Phishing
- D) Buffer Overflow

Answer: C) Spear Phishing

Q2: Explain the concept of encryption in cybersecurity.

Answer: Encryption is the process of converting plaintext into ciphertext to protect data from unauthorized access.

Q3: Which of the following is a strong password policy?

- A) Using simple words
- B) Including special characters
- C) Keeping the same password forever
- D) Writing the password down

Answer: B) Including special characters

Q4: What is the purpose of a firewall?

Answer: A firewall acts as a security barrier that monitors and controls incoming and outgoing network traffic.