



210-250^{Q&As}

Cisco Cybersecurity Fundamentals

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QUESTION 1

What best describes a DoS attack?

- A. attempts to consume all of a critical computer or network resource in order to make it unavailable for valid use
- B. poses as legitimate software or email attachment in order to launch a malicious attack when opened
- C. can steal data such as user names and passwords without the user realizing that they have been compromised
- D. rarely seen because DoS attacks are extremely difficult to engineer and almost impossible to deliver

Correct Answer: A

QUESTION 2

What is the purpose of the switched virtual interface on a multilayer switch?

- A. enables the switch to perform QoS functions such as CBWFQ, LLQ, and traffic shaping
- B. allows the multiprotocol switch to load balance traffic across trunk ports
- C. provides basic Layer 3 functions for the Layer 2 switch ports assigned to a VLAN
- D. prevents routing and bridge loops by creating broadcast and collision domains

Correct Answer: C

QUESTION 3

Which one of the following OSI layers defines how data is formatted for transmission and how data accesses the physical layer?

- A. Physical
- B. Data Link
- C. Presentation
- D. Transport

Correct Answer: B

QUESTION 4

What service does the DNS protocol provide?

- A. points to a website proxy device



- B. resolve IP addresses to MAC addresses
- C. user-friendly hostname resolution to an IP address
- D. resolves a NetBIOS hostname to a MAC Address

Correct Answer: C

QUESTION 5

```
$ shasum file.txt
a49c00bcf3a85717480f5684ca7e697fc7a8eedb file.txt
```

Refer to the exhibit. Which of these does the exhibit demonstrate?

- A. asymmetric encryption algorithm
- B. compute a message digest
- C. symmetric encryption algorithm
- D. generating a public and private key pair

Correct Answer: B