

**Exam Code:** 642-541

**Exam Name:** VPN and Security Cisco SAFE  
Implementation Exam (CSI)

**Vendor:** CISCO

**Version:** DEMO

## **Part: A**

1: Which routing protocol does not support the use of MD5 authentication?

- A.BGP
- B.IGRP
- C.EIGRP
- D.OSPF
- E.IS-IS

**Correct Answers: C**

2: What is an assumption of SAFE SMR?

- A.implementing SAFE SMR guarantees a secure environment
- B.the security policy is already in place
- C.network contains only Cisco devices
- D.SAFE SMR does not assume application and OS security

**Correct Answers: B**

3: Why are all providers of Internet connectivity urged to implement the filtering described in RFC 2827?

- A.to prohibit attackers from using source addresses that reside within a range of legitimately advertised prefixes
- B.to prohibit attackers from using forged source addresses that do not reside within a range of legitimately advertised prefixes
- C.to filter Java applications that come from a source that is not trusted
- D.to stop internal users from reaching web sites that violate the established security policy

**Correct Answers: B**

4: The VPN acceleration module (VAM) is available on what series of VPN optimized routers? Choose two.

- A.1700 Series
- B.2600 Series
- C.3600 Series
- D.7100 Series
- E.7200 Series

**Correct Answers: D E**

5: Which two devices in the SAFE SMR small network campus module should have HIDS installed? Choose two.

- A.Layer 2 switches
- B.firewalls
- C.management hosts
- D.desktop workstations
- E.corporate servers
- F.lab workstations

**Correct Answers: C E**

6: In which module does the firewall exist in the SAFE SMR small network design?

- A. Internet
- B. campus
- C. corporate Internet
- D. edge

**Correct Answers: C**

7: What is the NIDS primary function in the SAFE SMR midsize network design corporate Internet module?

- A. provide connectivity to the campus module
- B. provide connectivity to the WAN module
- C. provide connectivity to the LAN module
- D. provides detection of attacks on ports that the firewall is configured to permit
- E. provide the demarcation point between the ISP and the medium network
- F. provide connection state enforcement and detailed filtering for sessions initiated through the firewall

**Correct Answers: D**

8: Which two general IP spoofing techniques does a hacker use? Choose two.

- A. an IP address within the range of trusted IP addresses
- B. an unknown IP address which cannot be traced
- C. an RFC 1918 address
- D. an authorized external IP address that is trusted

**Correct Answers: A D**

9: Which model is recommended for an IDS with at least 100 Mbps performance?

- A. 4210
- B. 4220
- C. 4250
- D. 4260

**Correct Answers: C**

10: Which is a key server found in SAFE Enterprise network design edge corporate internet module?

- A. database server
- B. application server
- C. URL filtering server
- D. proxy server

**Correct Answers: C**