

Fortinet

Exam NSE5

Fortinet Network Security Expert 5 Written Exam (500)

Version: Demo

[Total Questions: 10]

Question No : 1

In a High Availability cluster operating in Active-Active mode, which of the following correctly describes the path taken by the SYN packet of an HTTP session that is offloaded to a subordinate unit?

- A. Request: Internal Host; Master FortiGate; Slave FortiGate; Internet; Web Server
- B. Request: Internal Host; Master FortiGate; Slave FortiGate; Master FortiGate; Internet; Web Server
- C. Request: Internal Host; Slave FortiGate; Internet; Web Server
- D. Request: Internal Host; Slave FortiGate; Master FortiGate; Internet; Web Server

Answer: A

Question No : 2

A FortiGate unit is configured to receive push updates from the FortiGuard Distribution Network, however, updates are not being received.

Which of the following statements are possible reasons for this? (Select all that apply.)

- A. The external facing interface of the FortiGate unit is configured to use DHCP.
- B. The FortiGate unit has not been registered.
- C. There is a NAT device between the FortiGate unit and the FortiGuard Distribution Network and no override push IP is configured.
- D. The FortiGate unit is in Transparent mode which does not support push updates.

Answer: A,B,C

Question No : 3

FSSO provides a single sign on solution to authenticate users transparently to a FortiGate unit using credentials stored in Windows Active Directory.

Which of the following statements are correct regarding FSSO in a Windows domain environment when NTLM and Polling Mode are not used? (Select all that apply.)

- A. An FSSO Collector Agent must be installed on every domain controller.

- B. An FSSO Domain Controller Agent must be installed on every domain controller.
- C. The FSSO Domain Controller Agent will regularly update user logon information on the FortiGate unit.
- D. The FSSO Collector Agent will retrieve user information from the Domain Controller Agent and will send the user logon information to the FortiGate unit.
- E. For non-domain computers, the only way to allow FSSO authentication is to install an FSSO client.

Answer: B,D

Question No : 4

Which of the following products provides dedicated hardware to analyze log data from multiple FortiGate devices?

- A. FortiGate device
- B. FortiAnalyzer device
- C. FortiClient device
- D. FortiManager device
- E. FortiMail device
- F. FortiBridge device

Answer: B

Question No : 5

By default the Intrusion Protection System (IPS) on a FortiGate unit is set to perform which action?

- A. Block all network attacks.
- B. Block the most common network attacks.
- C. Allow all traffic.
- D. Allow and log all traffic.

Answer: C

Question No : 6

Which of the following items is NOT a packet characteristic matched by a firewall service object?

- A. ICMP type and code
- B. TCP/UDP source and destination ports
- C. IP protocol number
- D. TCP sequence number

Answer: D

Question No : 7

Which of the following products can be installed on a computer running Windows XP to provide personal firewall protection, antivirus protection, web and mail filtering, spam filtering, and VPN functionality?

- A. FortiGate
- B. FortiAnalyzer
- C. FortiClient
- D. FortiManager
- E. FortiReporter

Answer: C

Question No : 8

What are the methods available to register a device? (Choose two.)

- A. A supported device can request registration.
- B. An administrator from a supported device can use a CLI command to automatically connect to FortiAnalyzer without intervention from a FortiAnalyzer administrator.
- C. A FortiAnalyzer can register a supported device through the Device Registration wizard.
- D. A FortiAnalyzer automatically registers all supported devices on the same Local Area Network (LAN) by default.

Answer: A,C

Question No : 9

What output profiles can you configure for report event notifications? (Choose two.)

- A. SMS
- B. Forward to another FortiAnalyzer device
- C. Upload to a server
- D. Email

Answer: C,D

Question No : 10

Because changing the operational mode to Transparent resets device (or vdom) to all defaults, which precautions should an Administrator take prior to performing this? (Select all that apply.)

- A. Backup the configuration.
- B. Disconnect redundant cables to ensure the topology will not contain layer 2 loops.
- C. Set the unit to factory defaults.
- D. Update IPS and AV files.

Answer: A,B