Fortinet Exam NSE4

Fortinet Network Security Expert 4

Verson: Demo

[Total Questions: 10]

Fortinet NSE4: Practice Test

Question No: 1

Which methods can FortiGate use to send a One Time Password (OTP) to Two-Factor Authentication users? (Choose three.)

- A. Hardware FortiToken
- B. Web Portal
- C. Email
- D. USB Token
- **E.** Software FortiToken (FortiToken mobile)

Answer: A,C,E

Question No: 2

How can DLP file filters be configured to detect Office 2010 files?

- **A.** File TypE. Microsoft Office(msoffice)
- **B.** File TypE. Archive(zip)
- **C.** File TypE. Unknown Filetype(unknown)
- **D.** File NamE. "*.ppt", "*.doc", "*.xls"
- E. File NamE. "*.pptx", "*.docx", "*.xlsx"

Answer: B,E

Question No: 3

Which best describe the mechanism of a TCP SYN flood?

- **A.** The attacker keeps open many connections with slow data transmission so that other clients cannot start new connections.
- **B.** The attacker sends a packet designed to "sync" with the FortiGate.
- **C.** The attacker sends a specially crafted malformed packet, intended to crash the target by exploiting its parser.
- **D.** The attacker starts many connections, but never acknowledges to fully form them.

Answer: D

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Question No: 4

Which network protocols are supported for administrative access to a FortiGate unit? (Choose three.)

- A. SMTP
- **B.** WINS
- C. HTTP
- D. Telnet
- E. SSH

Answer: C,D,E

Question No: 5

Two devices are in an HA cluster, the device hostnames are STUDENT and REMOTE. Exhibit A shows the command output of diagnose sys session stat for the STUDENT device. Exhibit B shows the command output of diagnose sys session stat for the REMOTE device.

Exhibit A:

```
STUDENT # diagnose sys session stat
misc info:
                 session_count=166 setup_rate=68 exp_count=0 clash=0
        memory_tension_drop=0 ephemeral=0/57344 removeable=0 ha_scan=0
delete=0, flush=0, de∨_down=0∕0
TCP sessions:
         8 in ESTABLISHED state
         3 in SYN_SENT state
         1 in FIN_WAIT state
         139 in TIME_WAIT state
firewall error stat:
error1=00000000
error2=00000000
error3=00000000
error4=00000000
tt=00000000
cont=000000000
ids_recv=000000000
url_recv=000000000
av_recv=000000000
fqdn_count=00000000
tcp reset stat:
        syncqf=0 acceptqf=0 no-listener=2 data=0 ses=0 ips=0
global: ses_limit=0 ses6_limit=0 rt_limit=0 rt6_limit=0
STUDENT #
```

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```
REMOTE # diagnose sys session stat
misc info:
               session_count=11 setup_rate=0 exp_count=0 clash=4
       memory_tension_drop=0 ephemeral=0/57344 removeable=0 ha_scan=0
delete=0, flush=0, dev_down=0/0
TCP sessions:
        2 in ESTABLISHED state
        1 in SYN_SENT state
firewall error stat:
error1=00000000
error2=000000000
error3=00000000
error4=000000000
tt=000000000
cont =000000000
ids_recv=000000000
url_recv=000000000
av_recv=000000000
fqdn_count=00000000
tcp reset stat:
       syncqf=0 acceptqf=0 no-listener=7 data=0 ses=0 ips=0
global: ses_limit=0 ses6_limit=0 rt_limit=0 rt6_limit=0
REMOTE #
```

Given the information provided in the exhibits, which of the following statements are correct? (Choose two.)

- A. STUDENT is likely to be the master device.
- **B.** Session-pickup is likely to be enabled.
- **C.** The cluster mode is active-passive.
- **D.** There is not enough information to determine the cluster mode.

Answer: A,D

Question No: 6

With FSSO DC-agent mode, a domain user could authenticate either against the domain controller running the collector agent and domain controller agent, or a domain controller running only the domain controller agent.

If you attempt to authenticate with a domain controller running only the domain controller agent, which statements are correct? (Choose two.)

- A. The login event is sent to a collector agent.
- **B.** The FortiGate receives the user information directly from the receiving domain controller agent of the secondary domain controller.
- **C.** The domain collector agent may perform a DNS lookup for the authenticated client's IP address.
- D. The user cannot be authenticated with the FortiGate in this manner because each

Fortinet NSE4 : Practice Test

domain controller agent requires a dedicated collector agent.

Answer: A,C

Question No:7

Which profile could IPS engine use on an interface that is in sniffer mode? (Choose three)

- A. Antivirus (flow based
- **B.** Web filtering (PROXY BASED)
- C. Intrusion Protection
- D. Application Control
- E. Endpoint control

Answer: A,B,D

Question No:8

Which best describes the authentication timeout?

- **A.** How long FortiGate waits for the user to enter his or her credentials.
- **B.** How long a user is allowed to send and receive traffic before he or she must authenticate again.
- **C.** How long an authenticated user can be idle (without sending traffic) before they must authenticate again.
- **D.** How long a user-authenticated session can exist without having to authenticate again.

Answer: C

Question No:9

What is the FortiGate password recovery process?

- **A.** Interrupt boot sequence, modify the boot registry and reboot. After changing the password, reset the boot registry.
- **B.** Log in through the console port using the "maintainer" account within several seconds of physically power cycling the FortiGate.

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- **C.** Hold down the CTRL + Esc (Escape) keys during reboot, then reset the admin password.
- **D.** Interrupt the boot sequence and restore a configuration file for which the password has been modified.

Answer: B

Question No: 10

Which UTM feature sends a UDP query to FortiGuard servers each time FortiGate scans a packet (unless the response is locally cached)?

- A. Antivirus
- B. VPN
- C. IPS
- D. Web Filtering

Answer: D

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