

2026 FCSS_EFW_AD-7.4: Pass-Sure Latest FCSS - Enterprise Firewall 7.4 Administrator Dumps Ppt



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Fortinet FCSS_EFW_AD-7.4 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Security Profiles: This section of the exam measures the skills of Network Security Engineers and focuses on managing security inspection profiles, including SSL and SSH inspections. Candidates will learn to apply a combination of web filtering, application control, and Internet Service Database (ISDB) to enhance network security. The section also covers integrating Intrusion Prevention Systems (IPS) to monitor and mitigate threats within enterprise networks.
Topic 2	<ul style="list-style-type: none">• VPN: This section of the exam measures the skills of Network Security Engineers and covers the implementation of secure communication tunnels for enterprise environments. Candidates will learn to configure IPsec VPN with IKE version 2 to establish encrypted connections. The section also includes the implementation of ADVPN to enable on-demand VPN tunnels between different sites, ensuring secure and dynamic connectivity.

Topic 3	<ul style="list-style-type: none"> • System Configuration: This section of the exam measures the skills of Network Security Engineers and covers the implementation of the Fortinet Security Fabric, ensuring seamless integration across security solutions. It also includes configuring hardware acceleration on FortiGate devices to optimize performance. Candidates will learn to set up different operation modes for high-availability clusters and implement enterprise networks using VLANs and VDOMs. Additionally, it covers various use case scenarios that demonstrate how Fortinet solutions contribute to secure network environments.
Topic 4	<ul style="list-style-type: none"> • Central Management: This section of the exam measures the skills of Security Administrators and focuses on implementing central management for Fortinet security solutions. It includes configuring and managing devices centrally to streamline network security operations. Candidates will understand how to maintain consistency in security policies and automate deployments for efficient management of large-scale enterprise environments.
Topic 5	<ul style="list-style-type: none"> • Routing: This section of the exam measures the skills of Security Administrators and covers the implementation of advanced routing protocols to manage enterprise traffic effectively. Candidates will gain expertise in configuring Open Shortest Path First (OSPF) for dynamic routing and Border Gateway Protocol (BGP) to facilitate communication between different networks, ensuring efficient traffic flow across enterprise environments.

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Fortinet FCSS - Enterprise Firewall 7.4 Administrator Sample Questions (Q66-Q71):

NEW QUESTION # 66

View the exhibit, which of the contains the partial output of an IKE real-time debug, then answer the question below.

```
ike 0:VPN:1103: sent IKE msg (ident i2send): 10.200.5.1:500->10.200.4.1:500, len=380,
id=eb504da54390cd3c/76c9a5516ae972f8
ike 0: comes 10.200.4.1:500->10.200.5.1:500, ifindex=3...
ike 0: IKEv1 exchange=Identity Protection id=eb504da54390cd3c/76c9a5516ae972f8 len=380
...
ike 0:VPN:1103: initiator: main mode get 2nd response...
ike 0:VPN:1103: NAT not detected
ike 0:VPN:1103: ISAKMP SA eb504da54390cd3c/76c9a5516ae972f8 re
24:51A1285C9612BC8DA1694C2646A20D556A466BFC9B90F1DC
ike 0:VPN:1103: add INITIAL-CONTACT
ike 0:VPN:1103: enc
EB504DA54390CD3C76C9A5516AE972F8051002010000000000000680800000C010000000AC805010B0000247C79C85
42FC250CD7CB17BFD765519141AE88AC663B4F0817939143570D153030000001C0000000101106002EB504DA54390CD
3C76C9A5516AE972F8
ike 0:VPN:1103: out
EB504DA54390CD3C76C9A5516AE972F8051002010000000000006CADE8C9CAE1869500E3344A4CA5AD182201BA6DA
A6BECAB3BF497B2337ABE12EBA0B3540E875136A16AEAFF05C42F8660E08C70B79FD072552C9F8D36638BEBDCDE606
6E260BF2B4D636DAB646244771
ike 0:VPN:1103: sent IKE msg (ident i3send): 10.200.5.1:500->10.200.4.1:500, len=108,
id=eb504da54390cd3c/76c9a5516ae972f8
ike 0: comes 10.200.4.1:500->10.200.5.1:500, ifindex=3...
ike 0: IKEv1 exchange=Identity Protection id=eb504da54390cd3c/76c9a5516ae972f8 len=84
ike 0: in
EB504DA54390CD3C76C9A5516AE972F8051002010000000000000543D0E2617FAE177B43DCA23C8663434C0FF0629F
3AA0F07E57819700D45D9F6536F24E1B4B90542362199BDBFF8703A90BA5AA13ADFA6573F
```

```
ike 0:VPN:1103: initiator: main mode get 3rd response...
ike 0:VPN:1103: dec
EB504DA54390CD3C76C9A5516AE972F8051002010000000000000540800000C010000000AC8040100000024490CE48
3B8CEBBD02F833742FF5FC8D0D2242E46A2BA0E7CA3BB3AC726AD14967DFF70132A357107
ike 0:VPN:1103: peer identifier IPV4_ADDR 10.200.4.1
ike 0:VPN:1103: PSK authentication succeeded
ike 0:VPN:1103: authentication OK
ike 0:VPN:1103: established IKE SA eb504da54390cd3c/76c9a5516ae972f8
ike 0:VPN: set oper up
ike 0:VPN: schedule auto-negotiate
ike 0:VPN:1103: no pending Quick-Mode negotiations
ike 0:VPN: carrier up
```

Which of the following statements about this debug output are true? (Choose two.)

- A. Phase 1 is using a pre-shared key for authentication.
- B. Both phases 1 and 2 are up.
- C. Both gateways are using aggressive mode.
- D. The name of the tunnel being negotiated is VPN.

Answer: A,D

NEW QUESTION # 67

While configuring the BGP protocol, an administrator applies the set network-import-check disable command under config network. What will FortiGate do as a result of this command?

- A. FortiGate will advertise all the prefixes in the BGP network table to its BGP neighbor, even if it is not in the routing table.
- B. FortiGate will not advertise the prefixes, if it is not in the routing table.
- C. FortiGate will advertise only the corresponding prefixes in the BGP network table to its BGP neighbor, even if it is not in the routing table.
- D. FortiGate will not advertise any imported routes received from one BGP neighbor to another.

Answer: C

Explanation:

Explanation:

If you disable the setting in config network, only the corresponding prefixes are advertised in the BGP network table, regardless of the active routes present in the routing table.

NEW QUESTION # 68

Which command is used to enable timestamp in a real-time debug?

- A. diagnose timestamp enable
- B. diagnose debug console timestamp enable
- C. diagnose application timestamp enable
- D. diagnose debug application timestamp enable

Answer: B

NEW QUESTION # 69

A company's users on an IPsec VPN between FortiGate A and B have experienced intermittent issues since implementing VXLAN. The administrator suspects that packets exceeding the 1500- byte default MTU are causing the problems.

In which situation would adjusting the interface's maximum MTU value help resolve issues caused by protocols that add extra headers to IP packets?

- A. Adjust the MTU on interfaces only in wired connections like PPPoE, optic fiber, and ethernet cable.
- B. Adjust the MTU on interfaces in controlled environments where all devices along the path allow MTU interface changes.
- C. Adjust the MTU on interfaces only if FortiGate has the FortiGuard enterprise bundle, which allows MTU modification.
- D. Adjust the MTU on interfaces in all FortiGate devices that support the latest family of Fortinet SPUs: NP7, CP9 and SP5.

Answer: B

Explanation:

When using IPsec VPNs and VXLAN, additional headers are added to packets, which can exceed the default 1500-byte MTU. This can lead to fragmentation issues, dropped packets, or degraded performance.

To resolve this, the MTU (Maximum Transmission Unit) should be adjusted only if all devices in the network path support it. Otherwise, some devices may still drop or fragment packets, leading to continued issues.

Why adjusting MTU helps:

VXLAN adds a 50-byte overhead to packets.

IPsec adds additional encapsulation (ESP, GRE, etc.), increasing the packet size. If packets exceed the MTU, they may be fragmented or dropped, causing intermittent connectivity issues.

Lowering the MTU on interfaces ensures packets stay within the supported size limit across all network devices.

NEW QUESTION # 70

An administrator added the following IPsec VPN to a FortiGate configuration:

```
configvpn ipsec phasel -interface
edit "RemoteSite"
set type dynamic
set interface "port1"
set mode main
set psksecret ENC LCVkCiK2E2PhVUzZe
next
end
config vpn ipsec phase2-interface
edit "RemoteSite"
set phasel name "RemoteSite"
set proposal 3des-sha256
next
end
```

However, the phase 1 negotiation is failing. The administrator executed the IKF real time debug while attempting the IPsec connection.

The output is shown in the exhibit.



```
ike 0: comes 10.200.3.1:500->10.200.1.1:500,ifindex=2...
ike 0: IKEv1 exchange=Identity Protection id=xxx/xxx len=7...
ike 0:xxx/xxx:16: responder: main mode get 1st message...
ike 0:xxx/xxx:16: VID RFC 3947 4A131C81070358458c5728f209...52f
...
ike 0:xxx/xxx:16: negotiation result
ike 0:xxx/xxx:16: proposal id = 1:
ike 0:xxx/xxx:16: protocol id = ISAKMP:
ike 0:xxx/xxx:16: trans_id = KEY IKE.
ike 0:xxx/xxx:16: encapsulation = IKE/non...
ike 0:xxx/xxx:16: type=OAKLEY_ENCRYPT val=AES_CBC.
ike 0:xxx/xxx:16: type=OAKLEY_HASH val=SHA2_256.
ike 0:xxx/xxx:16: type=AUTH_METHOD val=PRESHARED_KEY.
ike 0:xxx/xxx:16: type=OAKLEY_GROUP val=MODP2048.
ike 0:xxx/xxx:16: ISAKMP SA lifetime=3600
ike 0:xxx/xxx:16: SA proposal chosen, matched gateway DialUpUsers
...
ike 0:DialUpUsers:16: sent IKE msg (ident_r1send): 10.200.1.1:500->10.200.3.1:500, len
id=xxx/xxx
ike 0: comes 10.200.3.1:500->10.200.1.1:500,ifindex=2...
ike 0: IKEv1 exchange=Identity Protection id=xxx/xxx len=380
ike 0:DialUpUsers:16: responder: main mode get 2nd message...
ike 0:DialUpUsers:16: NAT-T detected
ike 0:DialUpUsers:16: sent IKE msg (ident_r2send): 10.200.1.1:500->10.200.3.1:500, len
id=xxx/xxx
ike 0:DialUpUsers:16: ISAKMP SA xxx/xxx key 16:3D33E2EF00BE927701B5C25B05A62415
ike 0: comes 10.200.3.1:500->10.200.1.1:500,ifindex=2...
ike 0: IKEv1 exchange identity Protection id=xxx/xxx len=108
ike 0:DialUpUsers:16: responder: main mode get 3rd message...
ike 0:DialUpUsers:16: probable pre-shared secret mismatch
ike 0:DialUpUsers:16: unable to parse msg
```

What is causing the IPsec problem in the phase 1?

- A. The incoming IPsec connection is matching the wrong VPN configuration
- B. The phrase-1 mode must be changed to aggressive
- C. NAT-T settings do not match
- **D. The pre-shared key is wrong**

Answer: D

