

NSE7_EFW-7.0^{Q&As}

Fortinet NSE 7 - Enterprise Firewall 7.0

Pass Fortinet NSE7_EFW-7.0 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.pass4itsure.com/nse7_efw-7-0.html

100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by Fortinet Official Exam Center

Instant Download After Purchase

- 100% Money Back Guarantee
- 😳 365 Days Free Update
- 800,000+ Satisfied Customers





QUESTION 1

An administrator is running the following sniffer in a FortiGate:

diagnose sniffer packet any "host 10.0.2.10" 2

What information is included in the output of the sniffer? (Choose two.)

- A. Ethernet headers.
- B. IP payload.
- C. IP headers.
- D. Port names.
- Correct Answer: BC

https://kb.fortinet.com/kb/documentLink.do?externalID=11186

QUESTION 2

Refer to the exhibit, which contains partial output from an IKE real-time debug.



VCE & PDF Pass4itSure.com

ike 0:624000:98: responder: main mode get 1st message... ike 0:624000:98: VID DPD AFCAD71368A1F1C96B8696FC77570100 ike 0:624000:98: VID FRAGMENTATION 4048B7D56EBCE88525E7DE7F00D6C2D3 ike 0:624000:98: VID FRAGMENTATION 4048B7D56EBCE88525E7DE7F00D6C2D3C0000000 ike 0:624000:98: VID FORTIGATE 8299031757A36082C6A621DE00000000 ike 0:624000:98: incoming proposal: ike 0:624000:98: proposal id = 0: ike 0:624000:98: protocol id = ISAKMP: trans_id = KEY_IKE. ike 0:624000:98: ike 0:624000:98: encapsulation = IKE/none ike 0:624000:98: type=OAKLEY_ENCRYPT_ALG, val=AES_CBC, key-len=256 type=OAKLEY HASH ALG, val=SHA2 256. ike 0:624000:98: ike 0:624000:98: type=AUTH_METHOD, val=PRESHARED_KEY. ike 0:624000:98: type=OAKLEY GROUP, val=MODP2048. ike 0:624000:98: ISAKMP SA lifetime=86400 ike 0:624000:98: proposal id = 0: ike 0:624000:98: protocol id = ISAKMP: ike 0:624000:98: trans id = KEY IKE. ike 0:624000:98: encapsulation = IKE/none ike 0:624000:98: type=OAKLEY_ENCRYPT_ALG, val=AES_CBC, key-len=256 ike 0:624000:98: type=OAKLEY_HASH_ALG, val=SHA2_256. ike 0:624000:98: type=AUTH_METHOD, val=PRESHARED_KEY. ike 0:624000:98: type=OAKLEY_GROUP, val=MODP1536. ike 0:624000:98: ISAKMP SA lifetime=86400 ike 0:624000:98: my proposal, gw Remotesite: ike 0:624000:98: proposal id = 1: ike 0:624000:98: protocol id = ISAKMP: ike 0:624000:98: trans id = KEY IKE. ike 0:624000:98: encapsulation = IKE/none iike 0:620000:98: type=OAKLEY_ENCRYPT_ALG, val=AES_CBC, key-len=128 ike 0:624000:98: type=OAKLEY_HASH_ALG, val=SHA. ike 0:624000:98: type=AUTH_METHOD, val=PRESHARED_KEY. ike 0:624000:98: type=OAKLEY GROUP, val=MODP2048. ike 0:624000:98: ISAKMP SA lifetime=86400 ike 0:624000:98: proposal id = 1: ike 0:624000:98: protocol id = ISAKMP: ike 0:624000:98: trans_id = KEY_IKE. ike 0:624000:98: encapsulation = IKE/none ike 0:624000:98: type=OAKLEY_ENCRYPT_ALG, val=AES_CBC, key-len=128 ike 0:624000:98: type=OAKLEY_HASH_ALG, val=SHA. ike 0:624000:98: type=AUTH_METHOD, val=PRESHARED_KEY. ike 0:624000:98: type=OAKLEY_GROUP, val=MODP1536. ike 0:624000:98: ISAKMP SA lifetime=86400 ike 0:624000:98: negotiation failure

The administrator does not have access to the remote gateway.

Based on the debug output, which configuration change can the administrator make to the local gateway to resolve the phase 1 negotiation error?

A. In the phase 1 network configuration, set the IKE version to 2.

B. In the phase 1 proposal configuration, add AES128-SHA128 to the list of encryption algorithms.

C. In the phase 1 proposal configuration, add AESCBC-SHA2 to the list of encryption algorithms.

D. In the phase 1 proposal configuration, add AES256-SHA256 to the list of encryption algorithms.

Correct Answer: D

Explanation: https://docs.fortinet.com/document/fortigate/7.0.0/administration- guide/238852

QUESTION 3

What does the dirty flag mean in a FortiGate session configured for NGFW policy mode?

A. The existing session table entry has been updated with the app_id and the firewall policy table needs to be checked for a match.

B. The application or URL category is unknown and needs to be rescanned by the IPS engine to try to identify the Layer 7 details.

C. The URL category for this session has been updated by FortiGuard and the session needs to be checked against the policy again to ensure proper web filtering is applied.

D. Traffic has been identified as coming from an application that is not allowed and the relevant replacement message needs to be displayed to the user, if configured.

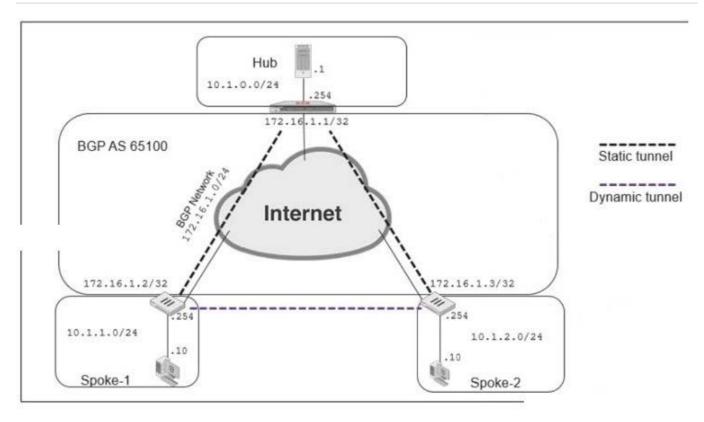
Correct Answer: A

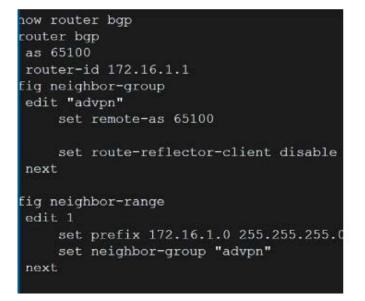
Explanation: Enterprise_Firewall_7.0_Study_Guide-Online.pdf p 99

QUESTION 4

Exhibits:







Refer to the exhibits, which contain the network topology and BGP configuration for a hub.

An administrator is trying to configure ADVPN with a hub-spoke VPN setup using iBGP. All the VPNs are up and connected to the hub. The hub is receiving route information from both spokes over iBGP; however, the spokes are not receiving

route information from each other.

What change must the administrator make to the hub BGP configuration so that the routes learned by one spoke are forwarded to the other spokes?



A. Configure an individual neighbor and remove neighbor-range configuration.

- B. Configure the hub as a route reflector client.
- C. Change the router id to 10.1.0.254.
- D. Make the configuration of remote-as different from the configuration of local-as.

```
Correct Answer: B
```

Explanation: Source: https://community.fortinet.com/t5/FortiGate/Technical-Tip- Configuring-BGP-route-reflector/ta-p/191503 Source 2: RFC 4456

QUESTION 5

Examine the partial output from two web filter debug commands; then answer the question below:

```
# diagnose test application urlfilter 3
  Domain | IP
                  DB Ver
                             T URL
  34000000| 34000000
                         16.40224 P Bhttp://www.fgt99.com/
  # get webfilter categories
  g07 General Interest - Business:
     34 Finance and Banking
     37 Search Engines and Portals
     43 General Organizations
     49 Business
     50 Information and Computer Security
     51 Government and Legal Organizations
     52 Information Technology
Based on the above outputs, which is the FortiGuard web filter category for the web site www.fgt99.com?
```

- A. Finance and banking
- B. General organization.
- C. Business.
- D. Information technology.

Correct Answer: C

Latest NSE7 EFW-7.0 <u>Dumps</u>

NSE7_EFW-7.0 PDF Dumps

NSE7_EFW-7.0 VCE Dumps