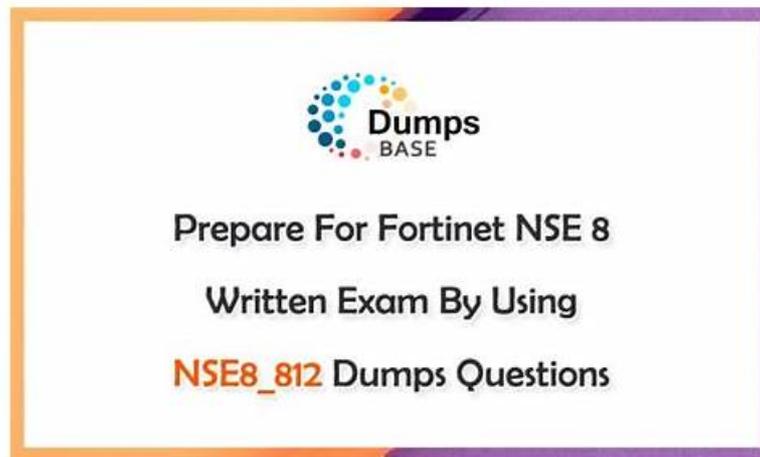


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Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q61-Q66):

NEW QUESTION # 61

You must analyze an event that happened at 20:37 UTC. One log relevant to the event is extracted from FortiGate logs:

```
date=2022-07-11 time=10:37:08 eventtime=1657571829014946018 tz="-1000" logid="0000000022"
type="traffic" subtype="forward" level="notice" vd="root" srcip=10.100.91.12 srcport=51542
srcintf="port3" srcintfrole="lan" dstip=8.8.8.8 dstport=53 dstintf="port1" fstintfrole="wan"
srcuuid="2b4ee3fc-0124-51ed-7898-eae1b990blec" dstuuid="2b4ee3fc-0124-51ed-7898-eae1b990blec"
srccountry="Reserved" dstcountry="United States" sessionid=402530 proto=17 action="accept"
policyid=13 policytype="policy" poluid="766bb040-0124-51ed-ca3a-eacce4ed289f" policyname="LAN to
Internet" service="DNS" transdisp="snat" transip=10.100.64.101 transport=51542 appid16195 app="DNS"
appcat="Network.Service" apprisk="elevated" applist="default" duration=180 setbyte=45 rcvbyte=120
sentpkt=1 rcvpkt=1 srchwvndor="Fortinet" devtype="Router" srcfamily="FortyGate" osname="FortyOS"
mastersrcmac="00:09:0f:00:03:01" srcmac="00:09:0f:00:03:01" srcserver=0
```

The devices and the administrator are all located in different time zones Daylight savings time (DST) is disabled

* The FortiGate is at GMT-1000.

* The FortiAnalyzer is at GMT-0800

* Your browser local time zone is at GMT-03.00

You want to review this log on FortiAnalyzer GUI, what time should you use as a filter?

- A. 20:37:08
- B. 17:37:08
- C. 10:37:08
- D. 12:37:08

Answer: D

Explanation:

<https://community.fortinet.com/t5/FortiAnalyzer/Technical-Note-Understanding-FortiAnalyzer-time-related-fields/ta-p/197569>

NEW QUESTION # 62

Refer to the exhibit.

```
config vpn ipsec phase1-interface
edit "vpn-hub02-1"
    set interface "wan1"
    set ike-version 2
    set authmethod signature
    set net-device enable
    set proposal aes256-sha256
    set auto-discovery-receiver enable
    set remote-gw 192.168.168.100
    set certificate "BR01FGTLOCAL"
    set peer "vpn-hub02-1_peer"
next
end
```

To facilitate a large-scale deployment of SD-WAN/ADVPN with FortiGate devices, you are tasked with configuring the FortiGate devices to support injecting of IKE routes on the ADVPN shortcut tunnels.

Which three commands must be added or changed to the FortiGate spoke config vpn ipsec phase1-interface options referenced in the exhibit for the VPN interface to enable this capability? (Choose three.)

- A. set ike-version 1
- B. set add-route enable
- C. set mode-cfg enable
- D. set net-device disable
- E. set mode-cfg-allow-client-selector enable

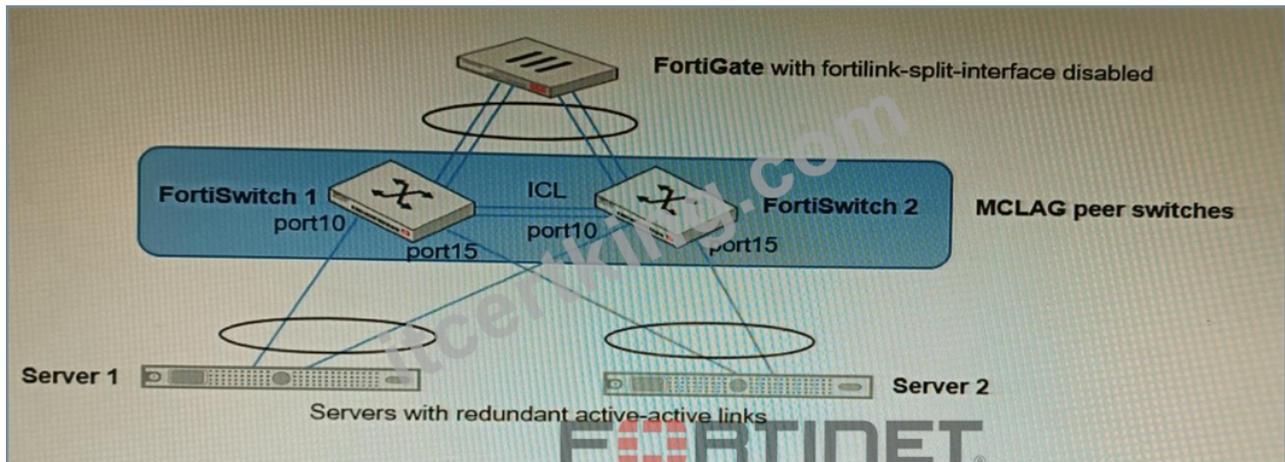
Answer: B,D,E

Explanation:

A is correct because net-device disable prevents the VPN interface from being added to the routing table as a connected route. This allows IKE routes to be injected instead. D is correct because add-route enable enables IKE route injection on the VPN interface. E is correct because mode-cfg-allow-client-selector enable allows the VPN interface to accept IKE routes from any peer that matches the phase 1 configuration. Reference: <https://docs.fortinet.com/document/fortigate/7.0.1/administration-guide/490352/advpn>
<https://docs.fortinet.com/document/fortigate/7.0.1/administration-guide/490352/advpn-configuration>

NEW QUESTION # 63

Refer to the exhibit.



You have been tasked with replacing the managed switch Forti Switch 2 shown in the topology.

Which two actions are correct regarding the replacement process? (Choose two.)

- A. CLAG-ICL needs to be manually reconfigured once the new switch is connected to the FortiGate
- B. MCLAG-ICL will be automatically reconfigured once the new switch is connected to the FortiGate.
- C. After replacing the FortiSwitch unit, the automatically created trunk name changes.
- D. After replacing the FortiSwitch unit, the automatically created trunk name does not change

Answer: A,D

Explanation:

* A is correct because the automatically created trunk name is based on the MAC address of the FortiSwitch unit. When the FortiSwitch unit is replaced, the MAC address will change, but the trunk name will not change.

* B is correct because CLAG-ICL is a manually configured link aggregation group. When the FortiSwitch unit is replaced, the CLAG-ICL configuration will need to be manually reconfigured on the new FortiSwitch unit.

The other options are incorrect. Option C is incorrect because the automatically created trunk name does not change when the FortiSwitch unit is replaced. Option D is incorrect because MCLAG-ICL is a manually configured link aggregation group and will not be automatically reconfigured when the FortiSwitch unit is replaced.

References:

Configuring link aggregation on FortiSwitches | FortiSwitch / FortiOS 7.0.4 - Fortinet Document Library Managing FortiLink | FortiGate / FortiOS 7.0.4 - Fortinet Document Library

<https://docs.fortinet.com/document/fortiswitch/7.0.8/devices-managed-by-fortios/173284/replacing-a-managed-fortiswitch-unit>

NEW QUESTION # 64

Refer to the exhibits.

Topology

Configuration

```

FGT-HA-1 # get system ha status
HA Health Status: OK
Model: FortiGate-VM64
Mode: HA A-P
Group: 0
Debug: 0
Cluster Uptime: 0 days 1:35:12
Cluster state change time: 2019-05-16 14:53:05
Master selected using:
<2019/05/16 14:53:05> FGVMEVLQOG33WM3D is selected as the
master because it has the largest value of uptime.
<2019/05/16 14:45:53> FGVMEVLQOG33WM3D is selected as the
master because it's the only member in the cluster.
ses_pickup: enable, ses_pickup_delay=disable
override: disable
unicast_hb: peerip=192.168.40.1, myip=192.168.40.2,
hasync_port='port3'
Configuration Status:
FGVMEVLQOG33WM3D(updated 2 seconds ago): in sync
FGVMEVGCJNHFYI4A(updated 0 seconds ago): in sync

```

The exhibits show a FortiGate network topology and the output of the status of high availability on the FortiGate. Given this information, which statement is correct?

- A. The ethertype values of the HA packets are 0x8890, 0x8891, and 0x8892
- B. The cluster mode can support a maximum of four (4) FortiGate VMs
- C. FGVMEVLQOG33WM3D and FGVMEVGCJNHFYI4A share a virtual MAC address.
- D. The cluster members are on the same network and the IP addresses were statically assigned.

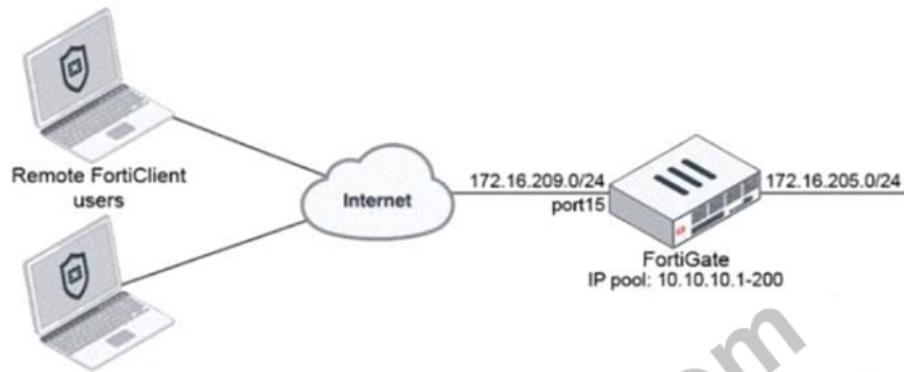
Answer: C

Explanation:

The output of the status of high availability on the FortiGate shows that the cluster mode is active-passive, which means that only one FortiGate unit is active at a time, while the other unit is in standby mode. The active unit handles all traffic and also sends HA heartbeat packets to monitor the standby unit. The standby unit becomes active if it stops receiving heartbeat packets from the active unit, or if it receives a higher priority from another cluster unit. In active-passive mode, all cluster units share a virtual MAC address for each interface, which is used as the source MAC address for all packets forwarded by the cluster. Reference: <https://docs.fortinet.com/document/fortigate/6.4.0/cookbook/103439/high-availability-with-two-fortigates>

NEW QUESTION # 65

Refer to the exhibits, which show a network topology and VPN configuration.



Configuration

```

config vpn ipsec phase1-interface
  edit "vpn_endpts"
    set type dynamic
    set interface "port15"
    set mode aggressive
    set peertype any
    set net-device disable
    set mode-cfg enable
    set proposal aes128-sha256 aes256-sha256 aes128-sha1 aes256-sha1
    set dpd on-idle
    set dhgrp 5
    set xauthtype auto
    set authusrgrp "vpngroup"
    set assign-ip-from name
    set ipv4-netmask 255.255.255.0
    set dns-mode auto
    set ipv4-split-include "172.16.205.0"
    set ipv4-name "client_range"
    set save-password enable
    set psksecret "nse8exam"
    set dpd-retryinterval 60
  next
end

config system link-monitor
  edit "1"
    set srcintf "vpn_endpts"
    set server-type dynamic
  next
end

```

A network administrator has been tasked with modifying the existing dial-up IPsec VPN infrastructure to detect the path quality to the remote endpoints.

After applying the configuration shown in the configuration exhibit, the VPN clients can still connect and access the protected 172.16.205.0/24 network, but no SLA information shows up for the client tunnels when issuing the diagnose sys link-monitor tunnel all command on the FortiGate CLI.

What is wrong with the configuration?

- A. It is necessary to use the IKEv2 protocol in this situation.
- B. SLA link monitoring does not work with the net-device setting.
- C. IPsec Phase1 Interface has to be configured in IPsec main mode.
- D. The admin needs to disable the mode-cfg setting.

Answer: B

NEW QUESTION # 66

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