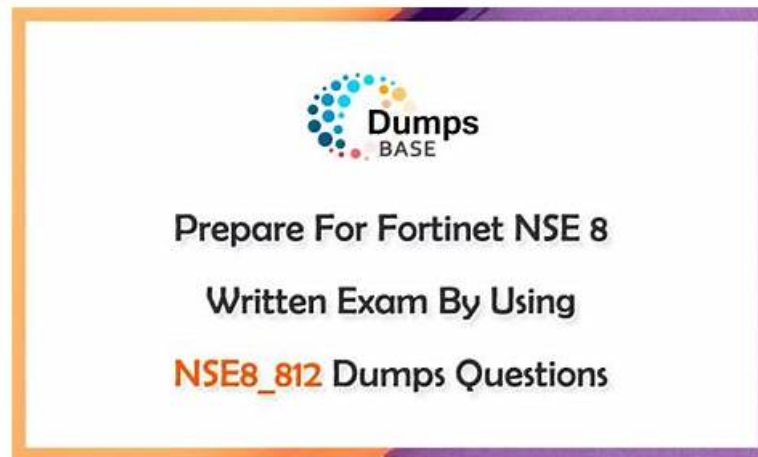


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Fortinet NSE 8 - Written Exam (NSE8_812) Sample Questions (Q54-Q59):

NEW QUESTION # 54

Refer to the exhibits.

GUI Access

Site title: FortiAuthenticator

GUI idle timeout: 480 minutes (1-480 mins)

Maximum HTTP header length: 4 (4-16 KB)

HTTPS Certificate: Default-Server-Certificate | CN=Default-Server-Certificate-7D895AD8

HTTP Strict Transport Security (HSTS) Expiry

Certificate authority type: Local CA **Trusted CA**

CA certificate that issued the server certificate: Fortinet_CA1_Root | emailAddress=support@fortinet.com

Allow all hosts/domain names

Public IP/FQDN for FortiToken Mobile: 100.64.1.76

Configuration

```

FG-1 # show system ftm-push
config system ftm-push
  set server-cert "self-sign"
  set server "10.0.1.150"
  set status enable
end

```

```

FG-1# show system interface port1
config system interface
  edit "port1"
    set vdom "root"
    set ip 100.64.1.41 255.255.255.0
    set allowaccess ping
    set type physical
    set alias "WAN"
    set role wan
    set snmp-index 1
  next
end

```

Topology

An administrator has configured a FortiGate and Forti Authenticator for two-factor authentication with FortiToken push notifications for their SSL VPN login. Upon initial review of the setup, the administrator has discovered that the customers can manually type in their two-factor code and authenticate but push notifications do not work. Based on the information given in the exhibits, what must be done to fix this?

- A. FAC-1 must have an internet routable IP address for push notifications.
- **B. On FAC-1, the FortiToken public IP setting must point to 100.64.1.41**
- C. On FG-1 CLI, the ftm-push server setting must point to 100.64.141.
- D. On FG-1 port1, the ftm access protocol must be enabled.

Answer: B

Explanation:

<https://community.fortinet.com/t5/FortiAuthenticator/Technical-Tip-FortiToken-Push-on-FortiAuthenticator-operation/ta-p/190810>

NEW QUESTION # 55

You must configure an environment with dual-homed servers connected to a pair of FortiSwitch units using an MCLAG. Multicast traffic is expected in this environment, and you should ensure unnecessary traffic is pruned from links that do not have a multicast listener.

In which two ways must you configure the `igmps-flood-traffic` and `igmps-flood-report` settings? (Choose two.)

- A. enable on the ISL and FortiLink trunks
- B. enable on ICL trunks
- C. disable on the ISL and FortiLink trunks
- D. disable on ICL trunks

Answer: A,D

Explanation:

To ensure that unnecessary multicast traffic is pruned from links that do not have a multicast listener, you must disable IGMP flood traffic on the ICL trunks and enable IGMP flood reports on the ISL and FortiLink trunks.

Disabling IGMP flood traffic will prevent the FortiSwitch units from flooding multicast traffic to all ports on the ICL trunks. This will help to reduce unnecessary multicast traffic on the network.

Enabling IGMP flood reports will allow the FortiSwitch units to learn which ports are interested in receiving multicast traffic. This will help the FortiSwitch units to prune multicast traffic from links that do not have a multicast listener.

NEW QUESTION # 56

SD-WAN is configured on a FortiGate. You notice that when one of the internet links has high latency the time to resolve names using DNS from FortiGate is very high.

You must ensure that the FortiGate DNS resolution times are as low as possible with the least amount of work.

What should you configure?

- A. Configure local out traffic to use the outgoing interface based on SD-WAN rules with the interface IP and configure an SD-WAN rule to the DNS server.
- B. Configure an SD-WAN rule to the DNS server and use the FortiGate interface IPs in the source address.
- C. Configure two DNS servers and use DNS servers recommended by the two internet providers.
- D. Configure local out traffic to use the outgoing interface based on SD-WAN rules with a manual defined IP associated to a loopback interface and configure an SD-WAN rule from the loopback to the DNS server.

Answer: A

Explanation:

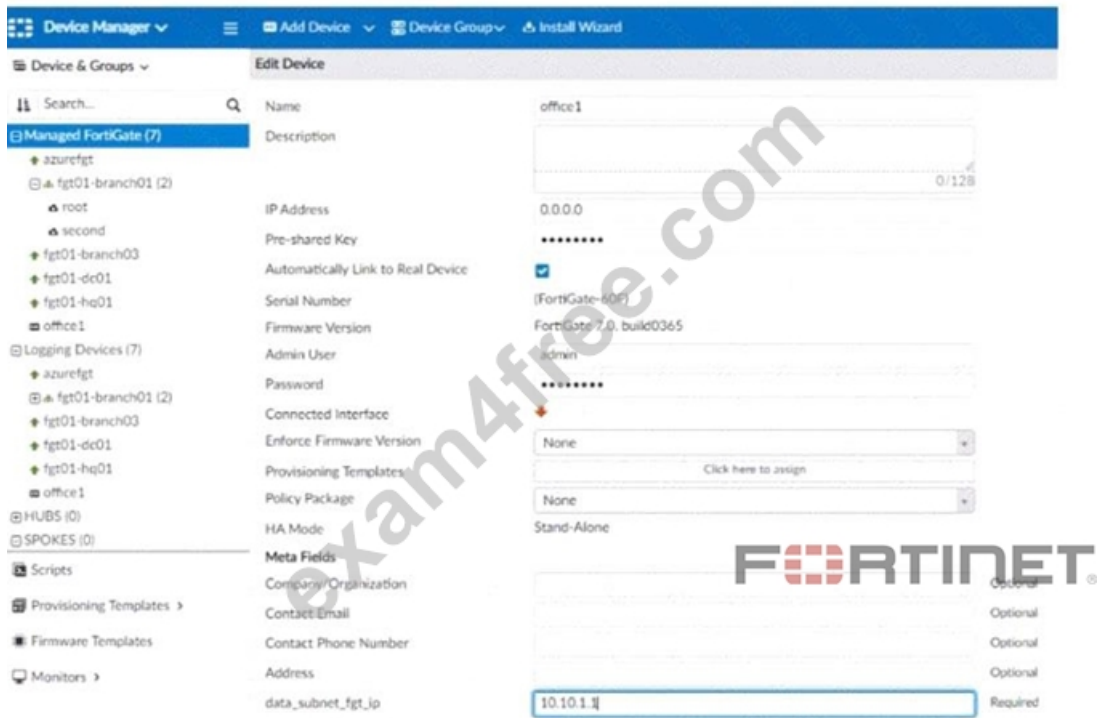
SD-WAN is a feature that allows users to optimize network performance and reliability by using multiple WAN links and applying rules based on various criteria, such as latency, jitter, packet loss, etc. One way to ensure that the FortiGate DNS resolution times are as low as possible with the least amount of work is to configure local out traffic to use the outgoing interface based on SD-WAN rules with the interface IP and configure an SD-WAN rule to the DNS server. This means that the FortiGate will use the best WAN link available to send DNS queries to the DNS server according to the SD-WAN rule, and use its own interface IP as the source address. This avoids NAT issues and ensures optimal DNS performance. References:

<https://docs.fortinet.com/document/fortigate/7.0.0/sd-wan/19662/sd-wan>

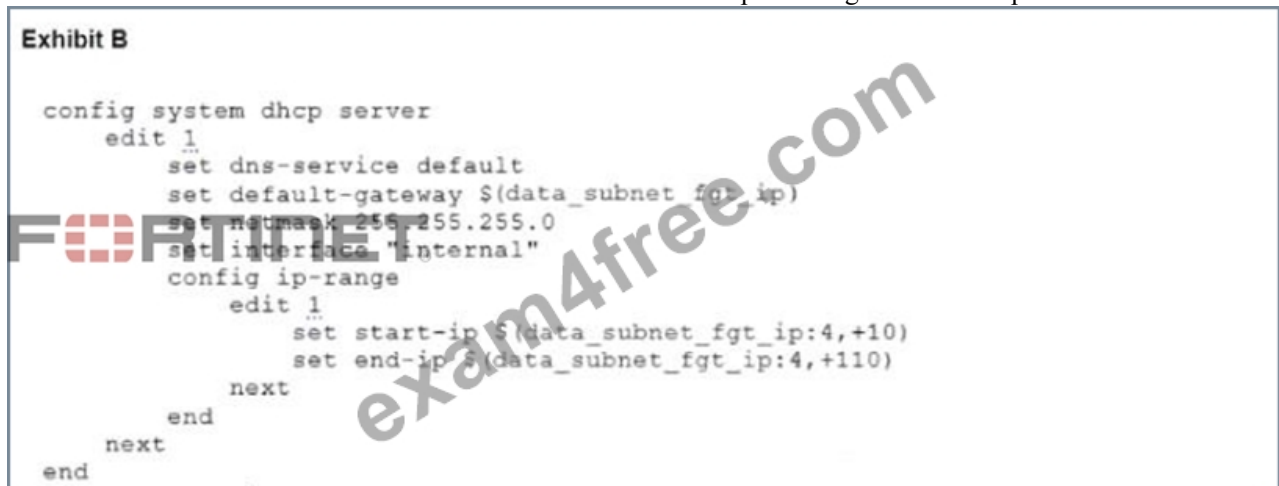
NEW QUESTION # 57

Refer to the exhibits.

Exhibit A



The exhibit shows a FortiGate model device that will be used for zero touch provisioning and a CLI Template.



To facilitate a more efficient roll out of FortiGate devices, you are tasked with using meta fields with the CLI Template to configure the DHCP server on the "office1" FortiGate.

Given this scenario, what would be the output of the config ip-range section on the CLI Template?

• A.

```

config ip-range
  edit 1
    set start-ip 10.10.1.11
    set end-ip 10.1.111
  next
end
  
```

• B.

```

config ip-range
  edit 1
    set start-ip 10.10.1.3
    set end-ip 10.10.1.5
  next
end
  
```

```

config ip-range
edit 1
set start-ip 10.10.1
set end-ip 10.1.111
next
end

```

- C.

```

config ip-range
edit 1
set start-ip 10.10.1.14
set end-ip 10.1.114
next
end

```

- D.

Answer: B

NEW QUESTION # 58

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. FGVMEVLQOG33WM3D and FGVMEVGCJNHFYI4A share a virtual MAC address.
- B. The cluster members are on the same network and the IP addresses were statically assigned.
- C. The ethertype values of the HA packets are 0x8890, 0x8891, and 0x8892

- D. The cluster mode can support a maximum of four (4) FortiGate VMs

Answer: A

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 # 59

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