Free Questions for NSE7_EFW-7.2

Shared by Martinez on 04-10-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

Refer to the exhibit, which shows an SSL certification inspection configuration.

```
config firewall ssl-ssh-profile
    edit "SSL-certification-inspection"
        config https
            set ports 443
            set status certificate-inspection
            set sni-server-cert-check enable
        end
    ....
    next
end
```

Which action does FortiGate take if the server name indication (SNI) does not match either the common name (CN) or any of the subject alternative names (SAN) in the server certificate?

Options:

A- FortiGate uses the first entry listed in the SAN field in the server certificate

B- FortiGate uses the CN information from the Subject field in the server certificate

C- FortiGate uses the SNI from the user's web browser.

D- FortiGate closes the connection because this represents an invalid SSL/TLS configuration

Answer:

D

Question 2

Question Type: **MultipleChoice**

Which statement about the designated router (DR) and backup designated router (BDR) in an OSPF multi-access network is true?

Options:

A- Only the DR receives link state information from non-DR routers.

B- Non-DR and non-BDR routers form full adjacencies to DR only.

C- FortiGate first checks the OSPF ID to elect a DR.

D- Non-DR and non-BDR routers send link state updates and acknowledgements to 224.0.0.6.

Answer:

B

Question 3

Question Type: **MultipleChoice**

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

Exhibit A.

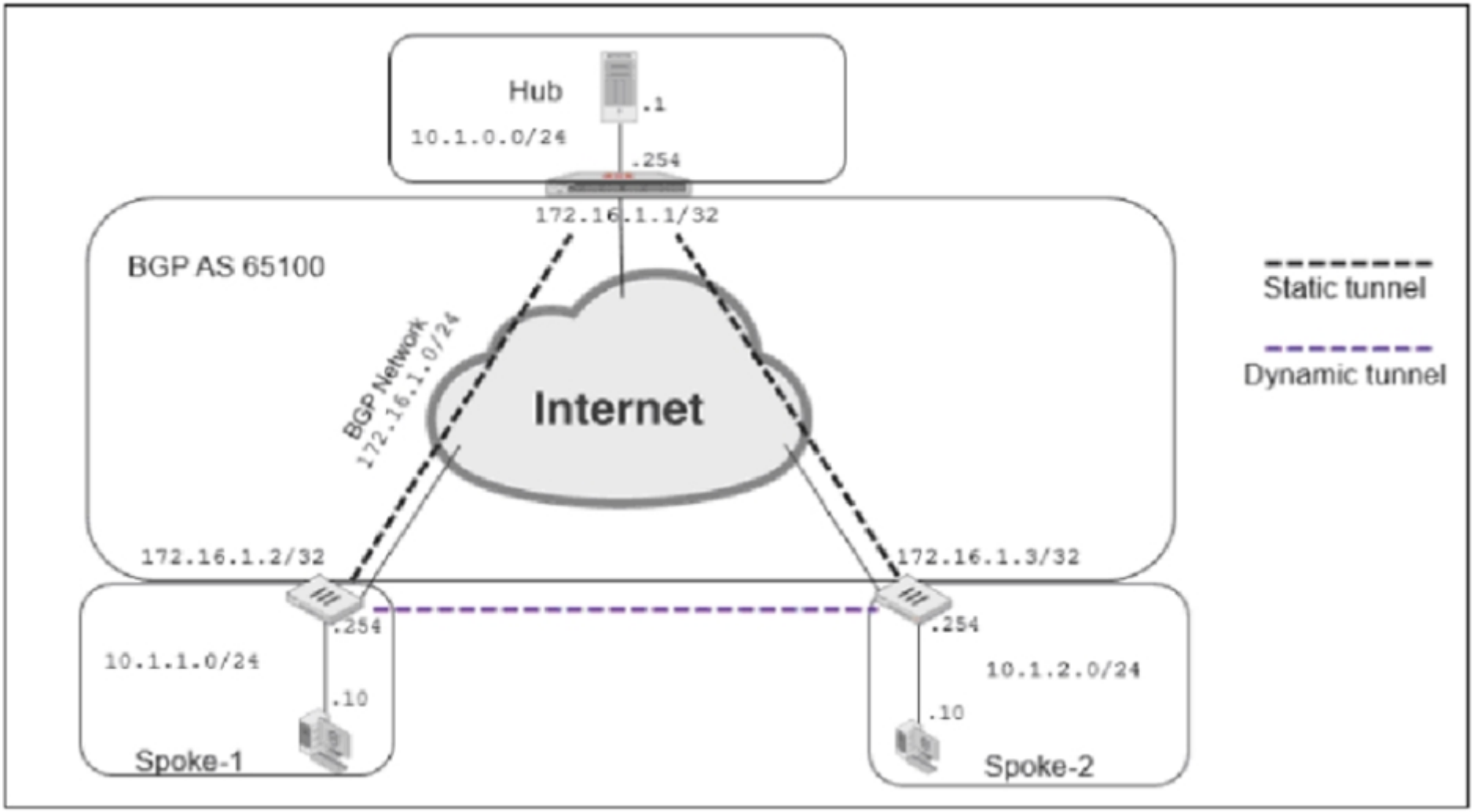

Hub
.1
10.1.0.0/24
.254
172.16.1.1/32
BGP AS 65100
BGP Network
172.16.1.0/24
Internet
Static tunnel
Dynamic tunnel
172.16.1.2/32
172.16.1.3/32
.254
.254
10.1.1.0/24
10.1.2.0/24
.10
.10
Spoke-1
Spoke-2

Exhibit B.

```
Hub # show router bgp
config router bgp
    set as 65100
    set router-id 172.16.1.1
    config neighbor-group
        edit "advpn"
            set remote-as 65100

            set route-reflector-client disable
        next
    end
    config neighbor-range
        edit 1
            set prefix 172.16.1.0 255.255.255.0
            set neighbor-group "advpn"
        next
    end
    config network
        edit 1
            set prefix 10.1.0.0 255.255.255.0
        next
    end
```

An administrator is trying to configure ADVPN with a hub and 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 from one spoke are forwarded to the other spoke?

Options:

A- Configure the hub as a route reflector

B- Configure auto-discovery-sender on the hub

C- Add a prefix list to the hub that permits routes to be shared between the spokes

D- Enable route redistribution under config router bgp

Answer:

B

Question 4

Question Type: MultipleChoice

What are two functions of automation stitches? (Choose two.)

Options:

A- Automation stitches can be created to run diagnostic commands and email the results when CPU or memory usage exceeds specified thresholds.

B- An automation stitch configured to execute actions in parallel can be set to insert a specific delay between actions.

C- Automation stitches can be configured on any FortiGate device in a Security Fabric environment.

D- An automation stitch configured to execute actions sequentially can take parameters from previous actions as input for the current action.

Answer:

A, D

Question 5

Question Type: **MultipleChoice**

How are bulk configuration changes made using FortiManager CLI scripts? (Choose two.)

Options:

A- When run on the Device Database, changes are applied directly to the managed FortiGate device.

B- When run on the Remote FortiGate directly, administrators do not have the option to review the changes prior to installation.

C- When run on the All FortiGate in ADOM, changes are automatically installed without the creation of a new revision history.

D- When run on the Policy Package, ADOM database, you must use the installation wizard to apply the changes to the managed FortiGate device.

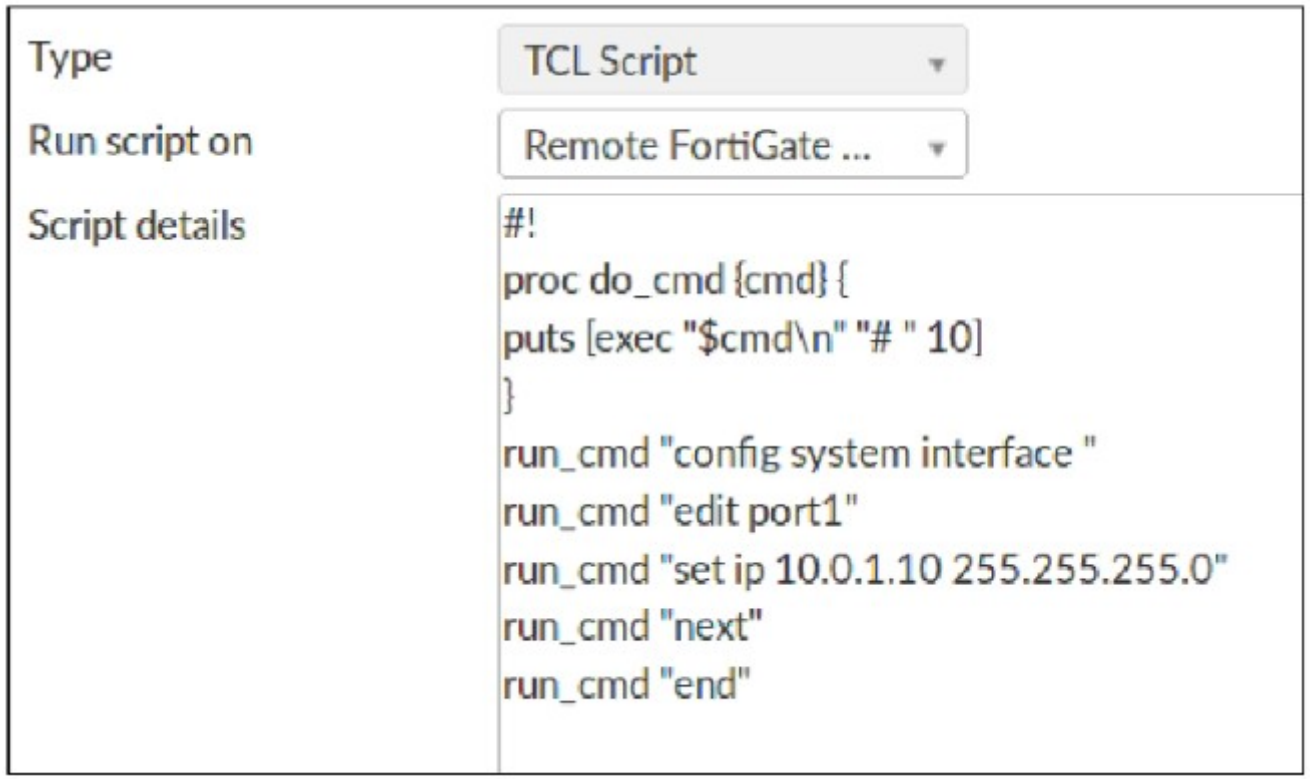
Answer:

B, D

Question 6

Question Type: **MultipleChoice**

Refer to the exhibit, which contains a TCL script configuration on FortiManager.



An administrator has configured the TCL script on FortiManager, but the TCL script failed

to apply any changes to the managed device after being run.

Why did the TCL script fail to make any changes to the managed device?

Options:

A- The TCL procedure run_cmd has not been created.

B- The TCL script must start with #include.

C- There is no corresponding #! to signify the end of the script.

D- The TCL procedure lacks the required loop statements to iterate through the changes.

Answer:

A

Question 7

Question Type: MultipleChoice

An administrator has configured two fortiGate devices for an HA cluster. While testing HA failover, the administrator notices that some of the switches in the network continue to send traffic to the former primary device What can the administrator do to fix this problem?

Options:

A- Verify that the speed and duplex settings match between me FortiGate interfaces and the connected switch ports

B- Configure set link -failed signal enable under-config system ha on both Cluster members

C- Configure remote link monitoring to detect an issue in the forwarding path

D- Configure set send-garp-on-failover enables under config system ha on both cluster members

Answer:

D

Explanation:

Virtual MAC Address and Failover

- The new primary broadcasts Gratuitous ARP packets to notify the network that each virtual MAC is now reachable through a different switch port.

- Some high-end switches might not clear their MAC table correctly after a failover - Solution: Force former primary to shut down all its interfaces for one second when the failover happens (excluding heartbeat and reserved management interfaces):

#Config system ha

set link-failed-signal enable

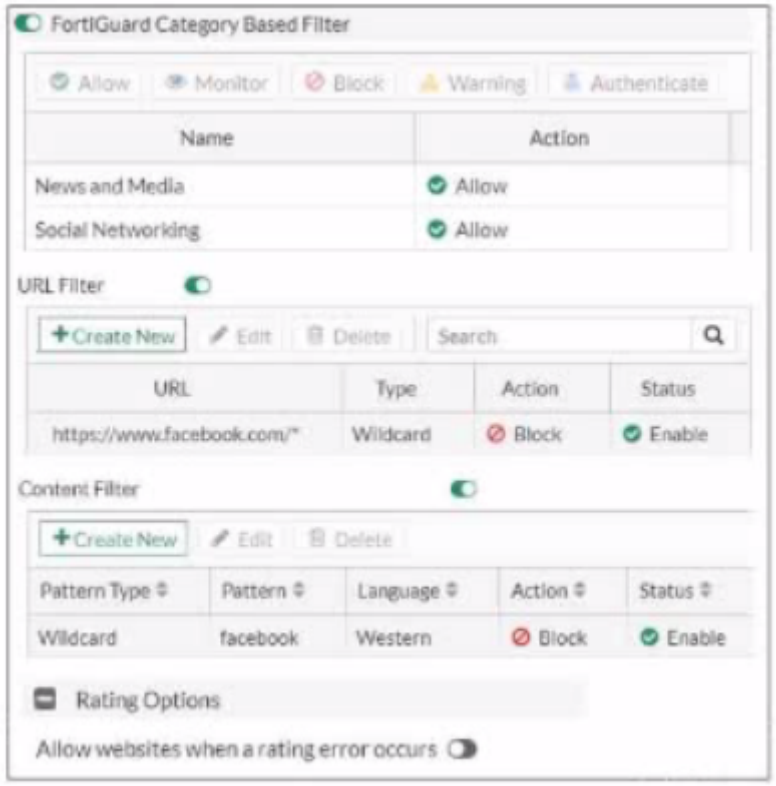
end

- This simulates a link failure that clears the related entries from MAC table of the switches.

Question 8

Question Type: MultipleChoice

Exhibit.



Refer to the exhibit, which shows a partial web filter profile conjuration

What can you cone udo from this configuration about access to www.facebook, com, which is categorized as Social Networking?

Options:

A- The access is blocked based on the Content Filter configuration

B- The access is allowed based on the FortiGuard Category Based Filter configuration

C- The access is blocked based on the URL Filter configuration

D- The access is hocked if the local or the public FortiGuard server does not reply

Answer:

C

Explanation:

The access to www.facebook.com is blocked based on the URL Filter configuration.In the exhibit, it shows that the URL "www.facebook.com" is specifically set to "Block" under the URL Filter section1.Reference: Fortigate: How to configure Web Filter function on Fortigate,Web filter | FortiGate / FortiOS 7.0.2 | Fortinet Document Library,FortiGate HTTPS web URL filtering ... - Fortinet ... - Fortinet Community