



## Fortinet

### Exam Questions NSE7\_SDW-7.2

Fortinet NSE 7 - SD-WAN 7.2

### NEW QUESTION 1

Which diagnostic command can you use to show the SD-WAN rules, interface information, and state?

- A. diagnose sys sdwan service
- B. diagnose sys sdwan route-tag-list
- C. diagnose sys sdwan member
- D. diagnose sys sdwan neighbor

Answer: A

### NEW QUESTION 2

Refer to the exhibits.

Exhibit A

```
branch1_fgt (3) # show
config service
  edit 3
    set name "Corp"
    set mode sla
    set dst "Corp-net"
    set src "LAN-net"
    config sla
      edit "VPN_PING"
        set id 1
      next
      edit "VPN_HTTP"
        set id 1
      next
    end
    set priority-members 3 4 5
    set gateway enable
  next
end
```

Exhibit B -

```
branch1_fgt # diagnose sys sdwan service 3
Service(3): Address Mode(IPV4) flags=0x200 use-shortcut-sla
Gen(1), TOS(0x0/0x0), Protocol(0: 1->65535), Mode(sla), sla-compare-order
Members(2):
  1: Seq_num(5 T_MPLS_0), alive, sla(0x3), gid(0), cfg_order(2), cost(0), selected
  2: Seq_num(4 T_INET_1_0), alive, sla(0x1), gid(0), cfg_order(1), cost(0), selected
  3: Seq_num(3 T_INET_0_0), alive, sla(0x0), gid(0), cfg_order(0), cost(0), selected
Src address(1):
  10.0.1.0-10.0.1.255
Dst address(1):
  10.0.0.0-10.255.255.255

branch1_fgt # get router info routing-table all | grep T_
S 10.0.0.0/8 [1/0] via T_INET_0_0 tunnel 100.64.1.1
  [1/0] via T_INET_1_0 tunnel 100.64.1.9
S 10.201.1.254/32 [15/0] via T_INET_0_0 tunnel 100.64.1.1
S 10.202.1.254/32 [15/0] via T_INET_1_0 tunnel 100.64.1.9
S 10.203.1.254/32 [15/0] via T_MPLS_0 tunnel 172.16.1.5

branch1_fgt # diagnose sys sdwan member | grep T_
Member(3): interface: T_INET_0_0, flags=0x4, gateway: 100.64.1.1, peer: 10.201.1.254,
priority: 0 1024, weight: 0
Member(4): interface: T_INET_1_0, flags=0x4, gateway: 100.64.1.9, peer: 10.202.1.254,
priority: 0 1024, weight: 0
Member(5): interface: T_MPLS_0, flags=0x4, gateway: 172.16.1.5, peer: 10.203.1.254,
priority: 0 1024, weight: 0
```

Exhibit A shows the configuration for an SD-WAN rule and exhibit B shows the respective rule status, the routing table, and the member status. The administrator wants to understand the expected behavior for traffic matching the SD-WAN rule. Based on the exhibits, what can the administrator expect for traffic matching the SD-WAN rule?

- A. The traffic will be load balanced across all three overlays.
- B. The traffic will be routed over T\_INET\_0\_0.
- C. The traffic will be routed over T\_MPLS\_0.
- D. The traffic will be routed over T\_INET\_1\_0.

Answer: C

### NEW QUESTION 3

What is a benefit of using application steering in SD-WAN?

- A. The traffic always skips the regular policy routes.
- B. You steer traffic based on the detected application.
- C. You do not need to enable SSL inspection.
- D. You do not need to configure firewall policies that accept the SD-WAN traffic.

Answer: B

### NEW QUESTION 4

Which two statements describe how IPsec phase 1 main mode is different from aggressive mode when performing IKE negotiation? (Choose two )

- A. A peer ID is included in the first packet from the initiator, along with suggested security policies.
- B. XAuth is enabled as an additional level of authentication, which requires a username and password.
- C. A total of six packets are exchanged between an initiator and a responder instead of three packets.
- D. The use of Diffie Hellman keys is limited by the responder and needs initiator acceptance.

Answer: BC

**NEW QUESTION 5**

Which are two benefits of using CLI templates in FortiManager? (Choose two.)

- A. You can reference meta fields.
- B. You can configure interfaces as SD-WAN members without having to remove references first.
- C. You can configure FortiManager to sync local configuration changes made on the managed device, to the CLI template.
- D. You can configure advanced CLI settings.

Answer: AD

**NEW QUESTION 6**

What does enabling the exchange-interface-ip setting enable FortiGate devices to exchange?

- A. The gateway address of their IPsec interfaces
- B. The tunnel ID of their IPsec interfaces
- C. The IP address of their IPsec interfaces
- D. The name of their IPsec interfaces

Answer: C

**NEW QUESTION 7**

Refer to the exhibit.

```
session info: proto=6 proto_state=11 duration=242 expire=3349 timeout=3600
flags=00000000 socktype=0 sockport=0 av_idx=0 use=4
origin-shaper=
reply-shaper=
per_ip_shaper=
class_id=0 ha_id=0 policy_dir=0 tunnel=/ vlan_cos=0/255
state=log dirty may_dirty ndr f00 app_valid
statistic(bytes/packets/allow_err): org=3421/20/1 reply=3777/17/1 tuples=3
tx speed(Bps/kbps): 0/0 rx speed(Bps/kbps): 0/0
origin->sink: org pre->post, reply pre->post dev=7->3/3->7 gwy=0.0.0.0/0.0.0.0
hook-post dir=org act=snat 10.0.1.101:34676->128.66.0.1:22(192.2.0.1:34676)
hook-pre dir=reply act=dnat 128.66.0.1:22->192.2.0.1:34676(10.0.1.101:34676)
hook-post dir=reply act=noop 128.66.0.1:22->10.0.1.101:34676(0.0.0.0:0)
pos/(before,after) 0/(0,0), 0/(0,0)
misc=0 policy_id=2 pol_uid_idx=14721 auth_info=0 chk_client_info=0 vd=0
serial=000032d9 tos=ff/ff app_list=2000 app=16060 url_cat=0
sdwan_mbr_seq=1 sdwan_service_id=2
rpdh_link_id=ff000002 rpdh_svc_id=0 ngfwid=n/a
npu_state=0x001008
```

Which statement explains the output shown in the exhibit?

- A. FortiGate performed standard FIB routing on the session.
- B. FortiGate will not re-evaluate the session following a firewall policy change.
- C. FortiGate used 192.2.0.1 as the gateway for the original direction of the traffic.
- D. FortiGate must re-evaluate the session due to routing change.

Answer: D

**Explanation:**

The snat-route-change option is enabled by default. This option enables FortiGate to re-evaluate the routing table and select a new egress interface if the next hop IP address changes. This option only applies to sessions in the dirty state. Sessions in the log state are not affected by routing changes.

**NEW QUESTION 8**

Refer to the exhibit.

```
FortiGate # diagnose sys session list
session info: proto=1 proto_state=00 duration=25 expire=34 timeout=0 flags=00000000
socktype=0 sockport=0 av_idx=0 use=3
origin-shaper=
reply-shaper=
per_ip_shaper=
class_id=0 ha_id=0 policy_dir=0 tunnel=/ vlan_cos=0/255
state=dirty may_dirty
statistic(bytes/packets/allow_err): org=84/1/1 reply=84/1/1 tuples=2
tx speed(Bps/kbps): 0/0 rx speed(Bps/kbps): 0/0
origin->sink: org pre->post, reply pre->post dev=5->4/4->5 gwy=192.168.73.2/10.0.1.10
hook-post dir=org act=snat 10.0.1.10:2246->8.8.8.8:8(192.168.73.132:62662)
hook-pre dir=reply act=dnat 8.8.8.8:62662->192.168.73.132:0(10.0.1.10:2246)
misc=0 policy_id=1 auth_info=0 chk_client_info=0 vd=0
serial=00000a2c tos=ff/ff app_list=0 app=0 url_cat=0
rpdh_link_id= 80000000 rpdh_svc_id=0 ngfwid=n/a
npu_state=0x040000
total session 1
```

Based on the exhibit, which statement about FortiGate re-evaluating traffic is true?

- A. The type of traffic defined and allowed on firewall policy ID 1 is UDP.
- B. FortiGate has terminated the session after a change on policy ID 1.
- C. Changes have been made on firewall policy ID 1 on FortiGate.
- D. Firewall policy ID 1 has source NAT disabled.

Answer: C

### NEW QUESTION 9

Refer to the exhibits.

Exhibit A

```
branch1_fgt # diagnose sys sdwan service 1
Service(1): Address Mode(IPV4) flags=0x200 use-shortcut-sla
Gen(8), TOS(0x0/0x0), Protocol(0: 1->65535), Mode(manual)
Service disabled caused by no destination.
Members(2):
  1: Seq_num(4 T_INET_1_0), alive, selected
  2: Seq_num(5 T_MPLS_0), alive, selected
Src address(1):
  10.0.1.0-10.0.1.255

branch1_fgt # get router info bgp community 65000:10
VRF 0 BGP table version is 3, local router ID is 10.0.1.1
Status codes: s suppressed, d damped, h history, * valid, > best, i - internal,
              S Stale
Origin codes: i - IGP, e - EGP, ? - incomplete

   Network          Next Hop          Metric LocPrf Weight RouteTag Path
*>i10.1.0.0/24      10.202.1.254      0      100      0          1 i <-/1>
* i                 10.203.1.254      0      100      0          1 i <-/->

Total number of prefixes 1
```

Exhibit B

```
branch1_fgt (1) # show
config service
  edit 1
    set name "Corp"
    set route-tag 10
    set src "LAN-net"
    set priority-zone "overlay"
  next
end

config router bgp
...
  config neighbor
    edit "10.202.1.254"
      set soft-reconfiguration enable
      set interface "T_INET_1_0"
      set remote-as 65000
      set route-map-in "dcl-lan-rm"
      set update-source "T_INET_1_0"
    next
    edit "10.203.1.254"
      set soft-reconfiguration enable
      set interface "T_MPLS_0"
      set remote-as 65000
      set route-map-in "dcl-lan-rm"
      set update-source "T_MPLS_0"
    next
  end
...
config router route-map
  edit "dcl-lan-rm"
    config rule
      edit 1
        set match-community "dcl-lan-cl"
        set set-route-tag 1
      next
    end
  next
end
```

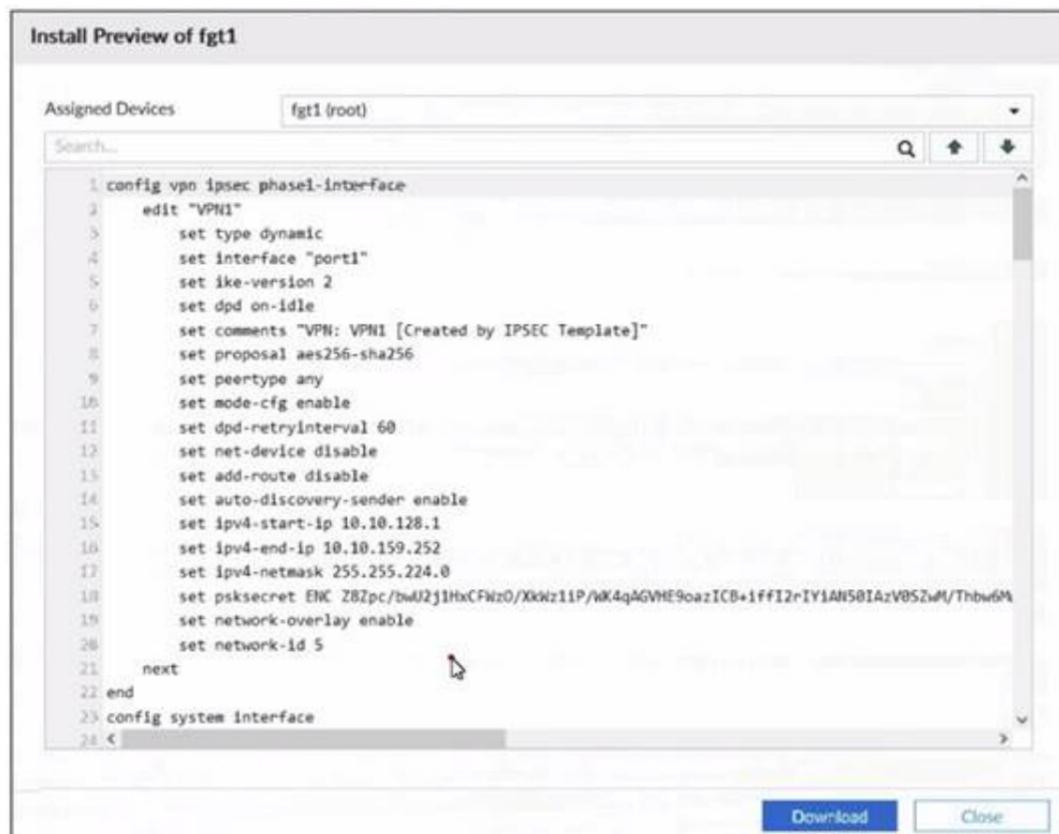
Exhibit A shows the SD-WAN rule status and the learned BGP routes with community 65000:10. Exhibit B shows the SD-WAN rule configuration, the BGP neighbor configuration, and the route map configuration. The administrator wants to steer corporate traffic using routes tags in the SD-WAN rule ID 1. However, the administrator observes that the corporate traffic does not match the SD-WAN rule ID 1. Based on the exhibits, which configuration change is required to fix issue?

- A. In the dcl-lab-rm route map configuration, set set-route-tag to 10.
- B. In SD-WAN rule ID 1, change the destination to use ISDB entries.
- C. In the BGP neighbor configuration, apply the route map dcl-lab-rm in the outbound direction.
- D. In the dcl-lab-rm route map configuration, unset match-community.

Answer: C

### NEW QUESTION 10

Refer to the exhibit.



An administrator used the SD-WAN overlay template to prepare an IPsec configuration for a hub-and-spoke SD-WAN topology. The exhibit shows the installation preview for one FortiGate device. In the exhibit, which statement best describes the configuration applied to the FortiGate device?

- A. It is a hub device
- B. It can send ADVPN shortcut offers.
- C. It is a spoke device that establishes dynamic IPsec tunnels to the hu
- D. The subnet range is 10.10.128.0/23.
- E. It is a spoke device that establishes dynamic IPsec tunnels to the hu
- F. It can send ADVPN shortcut requests.
- G. It is a hub device and will automatically discover the spoke devices that are in the SD- WAN topology.

**Answer: C**

**Explanation:**

According to the SD-WAN 7.2 Study Guide, the SD-WAN overlay template simplifies the configuration of IPsec tunnels in a hub-and-spoke topology. The template defines the following parameters:

- ? type: dynamic for spokes, static for hubs
  - ? interface: the WAN interface to use for the IPsec tunnel
  - ? network-overlay: enable for spokes, disable for hubs
  - ? network-id: a unique identifier for each spoke
  - ? auto-discovery-sender: enable for hubs, disable for spokes
  - ? auto-discovery-receiver: enable for spokes, disable for hubs
- Based on the exhibit, the FortiGate device has the following configuration:
- ? type: dynamic
  - ? interface: port1
  - ? network-overlay: enable
  - ? network-id: 5
  - ? auto-discovery-sender: disable
  - ? auto-discovery-receiver: enable

Therefore, the FortiGate device is a spoke that establishes dynamic IPsec tunnels to the hub. It also has the network-overlay and auto-discovery-receiver options enabled, which means it can send ADVPN shortcut requests to other spokes when it receives a shortcut offer from the hub

**NEW QUESTION 10**

Refer to the exhibit.

Exhibit A

```

fgt # show vpn ipsec phase1-interface T_INET_1
config vpn ipsec phase1-interface
  edit "T_INET_1"
    set type dynamic
    set interface "port2"
    set ike-version 2
    set keylife 28800
    set peertype any
    set net-device disable
    set proposal aes128-sha256
    set add-route disable
    set auto-discovery-sender enable
    set paksecret ENC MXtFGROxLV+x4p3e9Xq2HGJoU+QOgg5YMqiXb2T73f2pSXS/
    jy9oshWeQ1NEj0JEtUqqD8mAw7G22LT1sR3/ihAAAY4tvjveS+9CuTn00J2tuddoM9
    uz4vaBTNbnrh3/KhbJytsCag==
  next
end
  
```

Exhibit B

```

fgt # diag vpn tunnel list name T_INET_1_0
list ipsec tunnel by names in vd 0
-----
name=T_INET_1_0 ver=2 serial=a 100.64.1.9:0->192.2.0.9:0 tun_id=192.2.0.9 tun_id6=:10.0.0.10
dst_mtu=0 dpd-link=on weight=1
bound_if=4 lgwy=static/1 tun=intf mode=dial_inst/3 encap=none/74408 options=[122a8]=npu rgwy-chg
frag-rfc run_state=0 role=primary acc
ept_traffic=1 overlay_id=0
parent=T_INET_1 index=0
proxyid_num=1 child_num=0 refcnt=6 ilast=0 olast=42955943 ad=/0
stat: rkp=32 txp=0 rxh=1280 txh=0
dpd: mode=on-demand on=1 idle=20000ms retry=3 count=0 seqno=0
natt: mode=none draft=0 interval=0 remote_port=0
fec: egress=0 ingress=0
proxyid=T_INET_1_0 proto=0 sa=1 ref=2 serial=1
src: 0:0.0.0.0-255.255.255.255:0
dst: 0:10.0.1.0-10.0.1.255:0
SA: ref=3 options=20603 type=00 soft=0 mtu=1280 expire=1774/08 replaywin=2048
seqno=1 esn=0 replaywin_lastseq=00000021 qat=0 rekey=0 hash_search_len=1
life: type=01 bytes=0/0 timeout=1791/1800
dec: spi=7c176e24 esp=aes key=16 8547efb42d148c6692fb2af0d01ff12d
ah=shal key=20 f0d3ac8192d2e79fbbe29162f9ccf406f1a161b5
enc: spi=809f9d49 esp=aes key=16 cb67f6d5f6alf9fe3ab38b953dd4782f
ah=shal key=20 d0182dfe827a4785d9493d46e3907d49465391fb
dec:pkts/bytes=64/2560, enc:pkts/bytes=0/0
npu_flag=00 npu_rgwy=192.2.0.9 npu_lgwy=100.64.1.9 npu_selid=6 dec_npuid=0 enc_npuid=0
  
```

Which two statements about the IPsec VPN configuration and the status of the IPsec VPN tunnel are true? (Choose two.)

- A. FortiGate does not install IPsec static routes for remote protected networks in the routing table
- B. Most Voted
- C. The phase 1 configuration supports the network-overlay setting
- D. Most Voted
- E. FortiGate facilitated the negotiation of the T\_INET\_1\_0\_0 ADVPN shortcut over T\_INET\_1\_0.
- F. Dead peer detection is disabled.

Answer: AC

**NEW QUESTION 12**

Refer to the exhibit.

```

config system interface
  edit "port2"
    set vdom "root"
    set ip 192.2.0.9 255.255.255.248
    set allowaccess ping
    set type physical
    set role wan
    set snmp-index 2
    set preserve-session-route enable
  next
end
  
```

Based on the exhibit, which two actions does FortiGate perform on traffic passing through port2? (Choose two.)

- A. FortiGate does not change the routing information on existing sessions that use a valid gateway, after a route change.
- B. FortiGate performs routing lookups for new sessions only, after a route change.
- C. FortiGate always blocks all traffic, after a route change.
- D. FortiGate flushes all routing information from the session table, after a route change.

Answer: AB

**NEW QUESTION 17**

Which two statements about SLA targets and SD-WAN rules are true? (Choose two.)

- A. SD-WAN rules use SLA targets to check if the preferred members meet the SLA requirements
- B. Member metrics are measured only if an SLA target is configured
- C. When configuring an SD-WAN rule you can select multiple SLA targets of the same performance SLA
- D. SLA targets are used only by SD-WAN rules that are configured with Lowest Cost (SLA) or Maximize Bandwidth (SLA) as strategy

Answer: AD

#### NEW QUESTION 19

Which two performance SLA protocols enable you to verify that the server response contains a specific value? (Choose two.)

- A. http
- B. icmp
- C. twamp
- D. dns

**Answer:** AD

#### Explanation:

Performance SLA (Service Level Agreement) protocols are used in SD-WAN to monitor the quality and performance of various network services. The two protocols that specifically allow for verifying a specific value in the server response are:

? HTTP (Hypertext Transfer Protocol): HTTP is the foundation of data communication on the World Wide Web. It allows for fetching resources, such as HTML documents. You can configure an HTTP performance SLA to send specific requests (e.g., GET or POST) and then check if the response body contains a particular string or value. This is useful for validating web server functionality and content delivery.

? DNS (Domain Name System): DNS is responsible for translating domain names into IP addresses. A DNS performance SLA can be set up to query a specific domain and verify that the returned IP address or other DNS record values match what is expected. This helps ensure proper name resolution and accessibility of resources.

#### NEW QUESTION 23

What are two common use cases for remote internet access (RIA)? (Choose two.)

- A. Provide direct internet access on spokes
- B. Provide internet access through the hub
- C. Centralize security inspection on the hub
- D. Provide thorough inspection on spokes

**Answer:** BC

#### Explanation:

\* B. Provide internet access through the hub: This involves routing branch or remote office internet traffic through a central hub, ensuring consistent security policies and possibly better management of network resources.

\* C. Centralize security inspection on the hub: With this approach, all internet-bound traffic from various spokes is inspected at the hub, leveraging centralized security mechanisms for thorough inspection and policy enforcement.

#### NEW QUESTION 24

Which two tasks are part of using central VPN management? (Choose two.)

- A. You can configure full mesh, star, and dial-up VPN topologies.
- B. You must enable VPN zones for SD-WAN deployments.
- C. FortiManager installs VPN settings on both managed and external gateways.
- D. You configure VPN communities to define common IPsec settings shared by all VPN gateways.

**Answer:** AD

#### NEW QUESTION 29

What are two advantages of using an IPsec recommended template to configure an IPsec tunnel in an hub-and-spoke topology? (Choose two.)

- A. It ensures consistent settings between phase1 and phase2.
- B. It guides the administrator to use Fortinet recommended settings.
- C. It automatically install IPsec tunnels to every spoke when they are added to the FortiManager ADOM.
- D. The VPN monitor tool provides additional statistics for tunnels defined with an IPsec recommended template.

**Answer:** AB

#### Explanation:

The use of an IPsec recommended template offers the advantage of ensuring consistent settings between phase1 and phase2 (A), which is essential for the stability and security of the IPsec tunnel. Additionally, it guides the administrator to use Fortinet's recommended settings (B), which are designed to optimize performance and security based on Fortinet's best practices. References: The benefits of using IPsec recommended templates are outlined in Fortinet's SD-WAN documentation, which emphasizes the importance of consistency and adherence to recommended configurations.

#### NEW QUESTION 34

Which components make up the secure SD-WAN solution?

- A. Application, antivirus, and URL, and SSL inspection
- B. Datacenter, branch offices, and public cloud
- C. FortiGate, FortiManager, FortiAnalyzer, and FortiDeploy
- D. Telephone, ISDN, and telecom network.

**Answer:** C

#### NEW QUESTION 39

Which two statements about SD-WAN central management are true? (Choose two.)

- A. The objects are saved in the ADOM common object database.
- B. It does not support meta fields.

- C. It uses templates to configure SD-WAN on managed devices.
- D. It supports normalized interfaces for SD-WAN member configuration.

**Answer:** AC

**Explanation:**

Normalized interfaces are not supported for SD-WAN templates. You can create multiple SD-WAN zones and add interface members to the SD-WAN zones. You must bind the interface members by name to physical interfaces or VPN interfaces. <https://docs.fortinet.com/document/fortigate/7.0.0/sd-wan-new-features/794804/new-sd-wan-template-fmg>

**NEW QUESTION 42**

The SD-WAN overlay template helps to prepare SD-WAN deployments. To complete the tasks performed by the SD-WAN overlay template, the administrator must perform some post-run tasks. What are three mandatory post-run tasks that must be performed? (Choose three.)

- A. Create policy packages for branch devices.
- B. Assign an sdwan\_id metadata variable to each device (branch and hub).
- C. Configure routing through overlay tunnels created by the SD-WAN overlay template.
- D. Assign a branch\_id metadata variable to each branch device.
- E. Configure SD-WAN rules.

**Answer:** ABC

**NEW QUESTION 43**

Refer to the exhibit.

```

config router bgp
  set as 65000
  set router-id 10.1.0.1
  set ibgp-multipath enable
  set additional-path enable
  set additional-path-select 3
  config neighbor-group
    edit "Branches_INET_0"
      set interface "T_INET_0_0"
      set remote-as 65000
      set update-source "T_INET_0_0"
    next
    edit "Branches_INET_1"
      set interface "T_INET_1_0"
      set remote-as 65000
      set update-source "T_INET_1_0"
    next
    edit "Branches_MPLS"
      set interface "T_MPLS_0"
      set remote-as 65000
      set update-source "T_MPLS_0"
    next
  end
  config neighbor-range
    edit 1
      set prefix 10.201.1.0 255.255.255.0
      set neighbor-group "Branches_INET_0"
    next
    edit 2
      set prefix 10.202.1.0 255.255.255.0
      set neighbor-group "Branches_INET_1"
    next
    edit 3
      set prefix 10.203.1.0 255.255.255.0
      set neighbor-group "Branches_MPLS"
    next
  end
  ...
end

```

The exhibit shows the BGP configuration on the hub in a hub-and-spoke topology. The administrator wants BGP to advertise prefixes from spokes to other spokes over the IPsec overlays, including additional paths. However, when looking at the spoke routing table, the administrator does not see the prefixes from other spokes and the additional paths.

Based on the exhibit, which three settings must the administrator configure inside each BGP neighbor group so spokes can learn other spokes prefixes and their additional paths? (Choose three.)

- A. Set additional-path to send
- B. Enable route-reflector-client
- C. Set advertisement-interval to the number of additional paths to advertise

- D. Set adv-additional-path to the number of additional paths to advertise
- E. Enable soft-reconfiguration

**Answer:** ABD

#### NEW QUESTION 46

The administrator uses the FortiManager SD-WAN overlay template to prepare an SD-WAN deployment. With information provided through the SD-WAN overlay template wizard, FortiManager creates templates ready to install on spoke and hub devices. Select three templates created by the SD-WAN overlay template for a spoke device. (Choose three.)

- A. System template
- B. BGP template
- C. IPsec tunnel template
- D. CLI template
- E. Overlay template

**Answer:** ACE

#### Explanation:

In a FortiManager SD-WAN overlay template configuration for a spoke device, the system template (A) is created to provide basic device settings. The IPsec tunnel template (C) is generated to establish secure tunnels between the spoke and the hub devices. Lastly, the overlay template (E) is configured to specify the overlay network settings, which often include the SD-WAN rules and performance SLAs.

#### NEW QUESTION 47

What are two advantages of using an IPsec recommended template to configure an IPsec tunnel in a hub-and-spoke topology? (Choose two.)

- A. VPN monitor tool provides additional statistics for tunnels defined with an IPsec recommended template.
- B. FortiManager automatically installs IPsec tunnels to every spoke when they are added to the FortiManager ADOM.
- C. IPsec recommended template guides the administrator to use Fortinet recommended settings.
- D. IPsec recommended template ensures consistent settings between phase1 and phase2

**Answer:** BC

#### Explanation:

According to the SD-WAN 7.2 Study Guide, IPsec recommended templates are designed to simplify the configuration of IPsec tunnels in a hub-and-spoke topology. They have the following advantages:

? FortiManager automatically installs IPsec tunnels to every spoke when they are added to the FortiManager ADOM. This reduces the manual effort and ensures that all spokes have the same configuration.

? IPsec recommended template guides the administrator to use Fortinet recommended settings, such as encryption algorithms, key lifetimes, and dead peer detection. This ensures optimal performance and security of the IPsec tunnels.

#### NEW QUESTION 49

Exhibit.

```
id=20010 trace_id=1402 func=print_pkt_detail line=5588 msg="vd-root:0 received a
packet(proto=6, 10.1.10.1:52490->42.44.50.10:443) from port3. flag [.] , seq 1213725680,
ack 1169005655, win 65535"
id=20010 trace_id=1402 func=resolve_ip_tuple_fast line=5669 msg="Find an existing
session, id=00001ca4, original direction"
id=20010 trace_id=1402 func=fw_forward_dirty_handler line=447 msg="Denied by quota
check"
```

Which conclusion about the packet debug flow output is correct?

- A. The total number of daily sessions for 10.1.10.1 exceeded the maximum number of concurrent sessions configured in the traffic shaper, and the packet was dropped.
- B. The packet size exceeded the outgoing interface MTU.
- C. The number of concurrent sessions for 10.1.10.1 exceeded the maximum number of concurrent sessions configured in the traffic shaper, and the packet was dropped.
- D. The number of concurrent sessions for 10.1.10.1 exceeded the maximum number of concurrent sessions configured in the firewall policy, and the packet was dropped.

**Answer:** C

#### Explanation:

In a Per-IP shaper configuration, if an IP address exceeds the configured concurrent session limit, the message "Denied by quota check" appears. SD-WAN 7.0 Study Guide page 287

#### NEW QUESTION 53

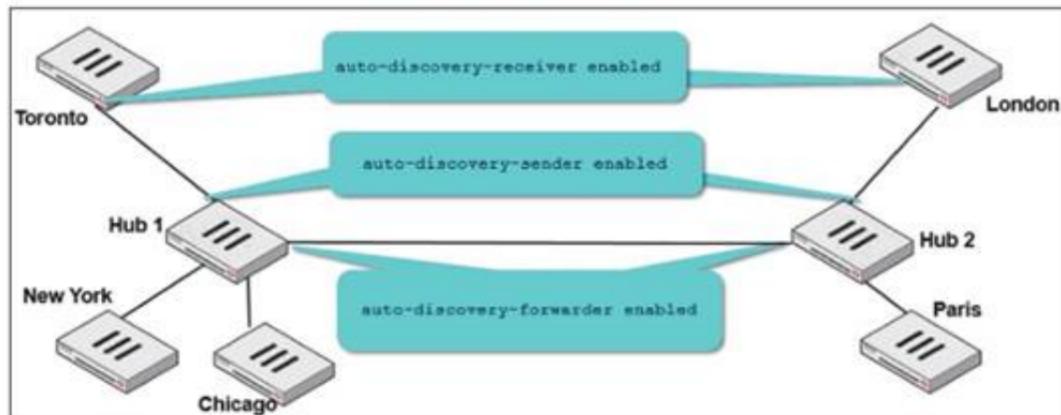
Which statement is correct about SD-WAN and ADVPN?

- A. Routes for ADVPN shortcuts must be manually configured.
- B. SD-WAN can steer traffic to ADVPN shortcuts, established over IPsec overlays, configured as SD-WAN members.
- C. SD-WAN does not monitor the health and performance of ADVPN shortcuts.
- D. You must use IKEv2 on IPsec tunnels.

**Answer:** B

#### NEW QUESTION 56

Two hub-and-spoke groups are connected through a site-to-site IPsec VPN between Hub 1 and Hub 2. The administrator configured ADVPN on both hub-and-spoke groups.\



Which two outcomes are expected if a user in Toronto sends traffic to London? (Choose two.)

- A. London generates an IKE information message that contains the Toronto public IP address.
- B. Traffic from Toronto to London triggers the dynamic negotiation of a direct site-to-site VPN.
- C. Toronto needs to establish a site-to-site tunnel with Hub 2 to bypass Hub 1.
- D. The first packets from Toronto to London are routed through Hub 1 then to Hub 2.

**Answer: BD**

**NEW QUESTION 57**

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