

## Exam Questions NSE7\_SDW-7.2

Fortinet NSE 7 - SD-WAN 7.2

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**NEW QUESTION 1**

Refer to the exhibit.

```
branch1_fgt # diagnose firewall proute list
list route policy info(vf=root):

id=1 dscp_tag=0xff 0xff flags=0x0 tos=0x00 tos_mask=0x00 protocol=17 sport=0-65535 iif=7
dport=53 path(1) oif=3(port1)
source wildcard(1): 0.0.0.0/0.0.0.0
destination wildcard(1): 4.2.2.1/255.255.255.255
hit_count=0 last_used=2022-03-25 10:53:26

id=2131165185(0x7f070001) vwl_service=1(Critical-DIA) vwl_mbr_seq=1 2 dscp_tag=0xff 0xff
flags=0x0 tos=0x00 tos_mask=0x00 protocol=0 sport=0-65535 iif=0 dport=1-65535 path(2)
oif=3(port1) oif=4(port2)
source(1): 10.0.1.0-10.0.1.255
destination wildcard(1): 0.0.0.0/0.0.0.0
internet service(3): GoToMeeting(4294836966,0,0,0, 16354)
Microsoft.Office.365.Portal(4294837474,0,0,0, 41468) Salesforce(4294837976,0,0,0, 16920)
hit_count=0 last_used=2022-03-24 12:18:16

id=2131165186(0x7f070002) vwl_service=2(Non-Critical-DIA) vwl_mbr_seq=2 dscp_tag=0xff
0xff flags=0x0 tos=0x00 tos_mask=0x00 protocol=0 sport=0-65535 iif=0 dport=1-65535
path(1) oif=4(port2)
source(1): 10.0.1.0-10.0.1.255
destination wildcard(1): 0.0.0.0/0.0.0.0
internet service(2): Facebook(4294836806,0,0,0, 15832) Twitter(4294838278,0,0,0, 16001)
hit_count=0 last_used=2022-03-24 12:18:16

id=2131165187(0x7f070003) vwl_service=3(all_rules) vwl_mbr_seq=1 dscp_tag=0xff 0xff
flags=0x0 tos=0x00 tos_mask=0x00 protocol=0 sport=0-65535 iif=0 dport=1-65535 path(1)
oif=3(port1)
source(1): 0.0.0.0-255.255.255.255
destination(1): 0.0.0.0-255.255.255.255
hit_count=0 last used=2022-03-25 10:58:12
```

Based on the output, which two conclusions are true? (Choose two.)

- A. There is more than one SD-WAN rule configured.
- B. The SD-WAN rules take precedence over regular policy routes.
- C. The all\_rules rule represents the implicit SD-WAN rule.
- D. Entry 1(id=1) is a regular policy route.

**Answer: AD**

**NEW QUESTION 2**

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 3**

Refer to the exhibit.

```
branch1_fgt # diagnose sys sdwan service 1

Service(3): Address Mode(IPV4) flags=0x200 use-shortcut-sla
Gen(6), TOS(0x0/0x0), Protocol(0: 1->65535), Mode(manual)
Members(2):
  1: Seq_num(3 T_INET_0_0), alive, selected
  2: Seq_num(4 T_INET_1_0), alive, 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 # diagnose sys sdwan member | grep T_INET_
Member(3): interface: T_INET_0_0, flags=0x4, gateway: 100.64.1.1, priority: 10 1024,
weight: 0
Member(4): interface: T_INET_1_0, flags=0x4, gateway: 100.64.1.9, priority: 0 1024,
weight: 0

branch1_fgt # get router info routing-table all | grep T_INET_
S      10.0.0.0/8 [1/0] via T_INET_1_0 tunnel 100.64.1.9
```

An administrator is troubleshooting SD-WAN on FortiGate. A device behind branch1\_fgt generates traffic to the 10.0.0.0/8 network. The administrator expects the traffic to match SD-WAN rule ID 1 and be routed over T\_INET\_0\_0. However, the traffic is routed over T\_INET\_1\_0. Based on the output shown in the exhibit, which two reasons can cause the observed behavior? (Choose two.)

- A. The traffic matches a regular policy route configured with T\_INET\_1\_0 as the outgoing device.
- B. T\_INET\_1\_0 has a lower route priority value (higher priority) than T\_INET\_0\_0.
- C. T\_INET\_0\_0 does not have a valid route to the destination.
- D. T\_INET\_1\_0 has a higher member configuration priority than T\_INET\_0\_0.

**Answer: AC**

**NEW QUESTION 4**

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 5

Which two statements are true about using SD-WAN to steer local-out traffic? (Choose two.)

- A. FortiGate does not consider the source address of the packet when matching an SD-WAN rule for local-out traffic.
- B. By default, local-out traffic does not use SD-WAN.
- C. By default, FortiGate does not check if the selected member has a valid route to the destination.
- D. You must configure each local-out feature individually, to use SD-WAN.

**Answer:** BD

#### NEW QUESTION 6

Exhibit.

```
# diagnose sys sdwan health-check status

Health Check(Level3 DNS):
Seq(1 port1): state(alive), packet-loss(0.000%) latency(22.129), jitter(0.201), mos(4.393),
bandwidth-up(10235), bandwidth-dw(10235), bandwidth-bi(20470) sla_map=0x0
Seq(2 port2): state(alive), packet-loss(7.000%) latency(42.394), jitter(0.912), mos(4.378),
bandwidth-up(10236), bandwidth-dw(10237), bandwidth-bi(20473) sla_map=0x0
Health Check(VPN_PING):
Seq(5 T_MPLS): state(alive), packet-loss(0.000%) latency(131.336), jitter(0.199), mos(4.330),
bandwidth-up(9999999), bandwidth-dw(9999999), bandwidth-bi(19999998) sla_map=0x2
Seq(4 T_INET_1): state(alive), packet-loss(11.000%) latency(1.465), jitter(0.226), mos(4.398),
bandwidth-up(10239), bandwidth-dw(10239), bandwidth-bi(20478) sla_map=0x1
Seq(3 T_INET_0): state(alive), packet-loss(0.000%) latency(1.440), jitter(0.245), mos(4.403),
bandwidth-up(10239), bandwidth-dw(10239), bandwidth-bi(20478) sla_map=0x3
```

The exhibit shows the output of the command `diagnose sys sdwan health-check status` collected on a FortiGate device. Which two statements are correct about the health check status on this FortiGate device? (Choose two.)

- A. The health-check VPN\_PING orders the members according to the lowest jitter.
- B. The interface T\_INET\_1 missed one SLA target.
- C. There is no SLA criteria configured for the health-check Level3\_DNS.
- D. The interface T\_INET\_0 missed three SLA targets.

**Answer:** AC

#### Explanation:

According to the FortiGate / FortiOS 6.4.2 Administration Guide, the health check status command displays the status of the health check probes for each SD-WAN member interface. The output includes the following information:

- ? state: the current state of the interface, either alive or dead
- ? packet-loss: the percentage of packets lost during the health check
- ? latency: the average round-trip time in milliseconds
- ? jitter: the variation in latency
- ? mos: the mean opinion score, a measure of voice quality
- ? bandwidth: the available bandwidth in kilobits per second for each direction (up, down, bi)

? sla map: a bitmap that indicates which SLA criteria are met or failed Based on the exhibit, the following statements are correct:

- ? The health-check VPN\_PING orders the members according to the lowest jitter. This means that the interface with the lowest jitter value is listed first, followed by the next lowest, and so on1. In the exhibit, the order is T\_MPLS, T\_INET\_1, and T\_INET\_0.
- ? There is no SLA criteria configured for the health-check Level3\_DNS. This means that the health check does not use any SLA parameters to determine the state of the interface2. In the exhibit, the sla map value is 0x0 for both port1 and port2, indicating that no SLA criteria are applied.

#### NEW QUESTION 7

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

- A. It does not allow you to monitor the status of SD-WAN members.
- B. It is enabled or disabled on a per-ADOM basis.
- C. It is enabled by default.
- D. It uses templates to configure SD-WAN on managed devices.

**Answer:** BD

#### NEW QUESTION 8

Refer to the Exhibits:

Exhibit A Exhibit B

**Link Status**

Check interval  ms

Failures before inactive

Restore link after  check(s)

**Actions when Inactive**

Update static route

Exhibit A Exhibit B

```
NGFW-1 # diagnose sys sdwan health-check
Health Check (Ping):
Seq (1 port1): state (alive), packet-loss (0.000%) latency
(6.196), jitter (0.079) sla_map=0x0
Seq (2 port2): state (dead), packet-loss (6.000%) sla_map=0x0
```

Exhibit A, which shows the SD-WAN performance SLA and exhibit B shows the health of the participating SD-WAN members. Based on the exhibits, which statement is correct?

- A. The dead member interface stays unavailable until an administrator manually brings the interface back.
- B. Port2 needs to wait 500 milliseconds to change the status from alive to dead.
- C. Static routes using port2 are active in the routing table.
- D. FortiGate has not received three consecutive requests from the SLA server configured for port2.

Answer: C

**NEW QUESTION 9**

Which best describes the SD-WAN traffic shaping mode that bases itself on a percentage of available bandwidth?

- A. Interface-based shaping mode
- B. Reverse-policy shaping mode
- C. Shared-policy shaping mode
- D. Per-IP shaping mode

Answer: A

**Explanation:**

Interface-based shaping goes further, enabling traffic controls based on percentage of the interface bandwidth.

**NEW QUESTION 10**

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 10**

What are two reasons why FortiGate would be unable to complete the zero-touch provisioning process? (Choose two.)

- A. The FortiGate cloud key has not been added to the FortiGate cloud portal.
- B. FortiDeploy has connected with FortiGate and provided the initial configuration to contact FortiManager
- C. The zero-touch provisioning process has completed internally, behind FortiGate.
- D. FortiGate has obtained a configuration from the platform template in FortiGate cloud.
- E. A factory reset performed on FortiGate.

Answer: AC

**NEW QUESTION 13**

Refer to the exhibit.

```
config firewall policy
  edit 1
    set anti-replay disable
  next
end
```

In a dual-hub hub-and-spoke SD-WAN deployment, which is a benefit of disabling the anti-replay setting on the hubs?

- A. It instructs the hub to disable the reordering of TCP packets on behalf of the receiver, to improve performance.
- B. It instructs the hub to disable TCP sequence number check, which is required for TCP sessions originated from spokes to fail over back and forth between the hubs.
- C. It instructs the hub to not check the ESP sequence numbers on IPsec traffic, to improve performance.
- D. It instructs the hub to skip content inspection on TCP traffic, to improve performance.

**Answer: B**

**NEW QUESTION 14**

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 18**

What three characteristics apply to provisioning templates available on FortiManager? (Choose three.)

- A. You can apply a system template and a CLI template to the same FortiGate device.
- B. A CLI template can be of type CLI script or Perl script.
- C. A template group can include a system template and an SD-WAN template.
- D. A template group can contain CLI templates of both types.
- E. Templates are applied in order, from top to bottom.

**Answer: BDE**

**Explanation:**

According to the FortiManager Administration Guide, provisioning templates are used to configure FortiGate devices in a consistent and efficient way. There are different types of templates, such as system, IPsec, SD-WAN, certificate, and CLI templates. Some characteristics of provisioning templates are:

- ? You can apply a system template and a CLI template to the same FortiGate device, as long as they do not have conflicting settings<sup>1</sup>.
- ? A CLI template can be of type CLI script or Perl script. A CLI script template contains FortiOS CLI commands, while a Perl script template contains Perl code that can generate FortiOS CLI commands<sup>2</sup>.
- ? A template group can include a system template and an SD-WAN template, as well as other types of templates. A template group is a collection of templates that can be applied to multiple devices at once<sup>3</sup>.
- ? A template group can contain CLI templates of both types, as long as they do not have conflicting settings<sup>2</sup>.
- ? Templates are applied in order, from top to bottom. The order of the templates in a template group determines the order in which they are applied to the devices<sup>3</sup>.

**NEW QUESTION 19**

Which diagnostic command can you use to show the configured SD-WAN zones and their assigned members?

- A. diagnose sys sdwan zone
- B. diagnose sys sdwan service
- C. diagnose sys sdwan member
- D. diagnose sys sdwan interface

**Answer: C**

**NEW QUESTION 21**

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 25**

Refer to the exhibits. Exhibit A -

**Edit Traffic Shaping Policy**

IP Version:  IPv4  IPv6

Name: Limit\_YouTube

Status:  Enable  Disable

Comments:

**If Traffic Matches:**

Source Internet Service:

Source Address: LAN-net

Source User: +

Source User Group: +

Destination Internet Service:

Destination Address: all

Schedule: +

Service: ALL

Application: YouTube

Application Category: +

Application Group: +

URL Category: +

Type Of Service: 0x00

Type Of Service Mask: 0x00

**Then:**

Action:  Apply Shaper  Assign Group

Outgoing Interface: underlay

Shared Shaper: low-priority

Reverse Shaper: low-priority

Per-IP Shaper: +

Differentiated Services:

Differentiated Services Reverse:

Exhibit B -

**Edit Firewall Policy**

ID: 1

Name: DIA

ZTNA:  Disable  Full ZTNA  IP/MAC filtering

Incoming Interface: LAN

Outgoing Interface: underlay

Source Internet Service:

IPv4 Source Address: LAN-net

IPv6 Source Address: +

Source User: +

Source User Group: +

FSSO Groups: +

Destination Internet Service:

IPv4 Destination Address: all

IPv6 Destination Address: +

Service: ALL

Schedule: always

Action: Deny  Accept  IPSEC

Inspection Mode:  Flow-based  Proxy-based

**Firewall/Network Options**

NAT:  NAT  NAT46  NAT64

IP Pool Configuration:  Use Outgoing Interface Address  Use Dynamic IP Pool

Preserve Source Port:

Protocol Options: default

**Disclaimer Options**

Display Disclaimer:

Security Profiles:

SSL/SSH Inspection:  deep-inspection

Decrypted Traffic Mirror: +

**Traffic Shaping Options**

Shared Shaper: +

Reverse Shaper: +

Per-IP Shaper: +

**Logging Options**

Log Allowed Traffic:  No Log  Log Security Events  Log All Sessions

Capture Packets

Generate Logs when Session Starts

Exhibit A shows the traffic shaping policy and exhibit B shows the firewall policy.

The administrator wants FortiGate to limit the bandwidth used by YouTube. When testing, the administrator determines that FortiGate does not apply traffic shaping on YouTube traffic.

Based on the policies shown in the exhibits, what configuration change must be made so FortiGate performs traffic shaping on YouTube traffic?

- A. Destination internet service must be enabled on the traffic shaping policy.
- B. Application control must be enabled on the firewall policy.
- C. Web filtering must be enabled on the firewall policy.
- D. Individual SD-WAN members must be selected as the outgoing interface on the traffic shaping policy.

Answer: C

**NEW QUESTION 28**

Refer to the exhibit.

```
branch1_fgt # diagnose sys sdwan service 3

Service(3): Address Mode(IPV4) flags=0x200 use-shortcut-sla
Gen(5), TOS(0x0/0x0), Protocol(0: 1->65535), Mode(priority), link-cost-
factor(latency), link-cost-threshold(10), heath-check(VPN_PING)
Members(3):
  1: Seq_num(3 T_INET_0_0), alive, latency: 101.349, selected
  2: Seq_num(4 T_INET_1_0), alive, latency: 151.278, selected
  3: Seq_num(5 T_MPLS_0), alive, latency: 200.984, 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 (3) # show
config service
edit 3
  set name "Corp"
  set mode priority
  set dst "Corp-net"
  set src "LAN-net"
  set health-check "VPN_PING"
  set priority-members 3 4 5
next
end
```

The exhibit shows the SD-WAN rule status and configuration.

Based on the exhibit, which change in the measured latency will make T\_MPLS\_0 the new preferred member?

- A. When T\_INET\_0\_0 and T\_MPLS\_0 have the same latency.
- B. When T\_MPLS\_0 has a latency of 100 ms.
- C. When T\_INET\_0\_0 has a latency of 250 ms.
- D. When T\_MPLS\_0 has a latency of 80 ms.

**Answer:** D

#### NEW QUESTION 33

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 36

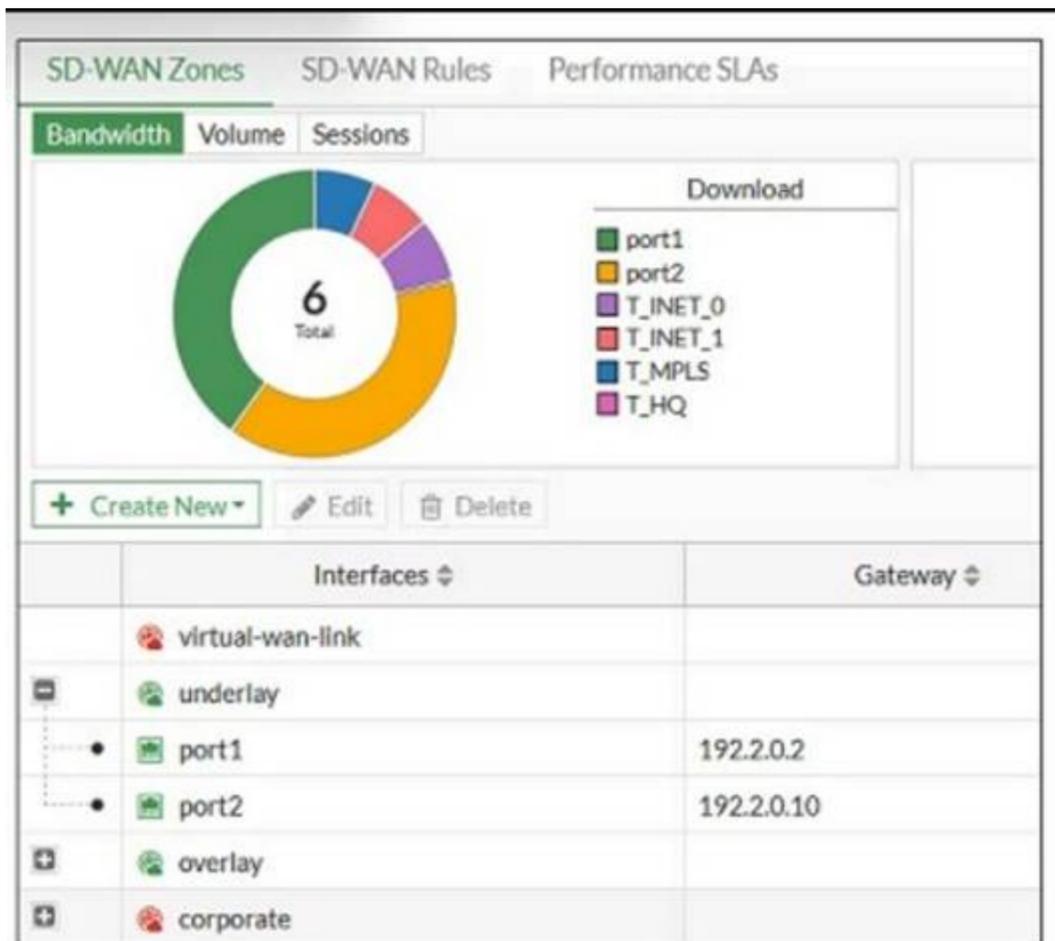
What are two benefits of using the Internet service database (ISDB) in an SD-WAN rule? (Choose two.)

- A. The ISDB is dynamically updated and reduces administrative overhead.
- B. The ISDB requires application control to maintain signatures and perform load balancing.
- C. The ISDB applies rules to traffic from specific sources, based on application type.
- D. The ISDB contains the IP addresses and port ranges of well-known internet services.

**Answer:** AD

#### NEW QUESTION 38

Refer to the exhibit, which shows an SD-WAN zone configuration on the FortiGate GUI.



Based on the exhibit, which statement is true?

- A. You can delete the virtual-wan-link zone because it contains no member.
- B. The corporate zone contains no member.
- C. You can move port1 from the underlay zone to the overlay zone.
- D. The overlay zone contains four members.

**Answer: B**

**Explanation:**

Based on the exhibit, the "corporate" zone contains no member (B). In the FortiGate GUI, zones without members do not display any interfaces listed under them, which is the case for the corporate zone in the exhibit. References: This conclusion is based on standard Fortinet GUI interpretation and the operational logic of SD-WAN zones as per Fortinet's guidelines and user interface standards.

**NEW QUESTION 40**

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 45**

Which two statements describe how IPsec phase 1 main mode id 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. Three packets are exchanged between an initiator and a responder instead of six packets.
- D. The use of Diffie Hellman keys is limited by the responder and needs initiator acceptance.

**Answer: AC**

**NEW QUESTION 49**

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 50

What is the route-tag setting in an SD-WAN rule used for?

- A. To indicate the routes for health check probes.
- B. To indicate the destination of a rule based on learned BGP prefixes.
- C. To indicate the routes that can be used for routing SD-WAN traffic.
- D. To indicate the members that can be used to route SD-WAN traffic.

**Answer:** B

#### NEW QUESTION 52

Exhibit A shows the firewall policy and exhibit B shows the traffic shaping policy.

Exhibit A Exhibit B

### Edit Policy

Name **Internet Access**

Incoming interface **port3**

Outgoing interface **virtual-wan link**

Source **all**

Destination **all**

Schedule **always**

Service **ALL**

Action **ACCEPT** DENY

Inspection Mode **Flow-based** Proxy-based

### Firewall / Network Options

NAT

IP Pool Configuration **Use Outgoing Interface Address** Use Dynamic

Preserve Source Port

Protocol Options **PROT** default

Exhibit A Exhibit B

### Edit Traffic Shaping Policy

Name **inbound\_outbound\_shaper**

Status **Enabled** Disabled

Comments **Write a comment...** 0/255

### If Traffic Matches:

Source **all**

Destination **all**

Schedule

Service **ALL**

Application

URL Category **Streaming Media and Download**

### Then:

Action **Apply Shaper** Assign Shaping Class ID

Outgoing interface **virtual-wan link**

Shared shaper  **guarantee-10mbps**

The traffic shaping policy is being applied to all outbound traffic; however, inbound traffic is not being evaluated by the shaping policy. Based on the exhibits, what configuration change must be made in which policy so that traffic shaping can be applied to inbound traffic?

- A. Create a new firewall policy, and the select the SD-WAN zone as Incoming Interface.
- B. In the traffic shaping policy, select Assign Shaping Class ID as Action.
- C. In the firewall policy, select Proxy-based as Inspection Mode.
- D. In the traffic shaping policy, enable Reverse shaper, and then select the traffic shaper to use.

Answer: D

#### NEW QUESTION 54

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 57

Refer to the exhibit.

```
config vpn ipsec phase1-interface
edit "FIRST_VPN"
    set type dynamic
    set interface "port1"
    set peertype any
    set proposal aes128-sha256 aes256-sha38
    set dhgrp 14 15 19
    set xauthtype auto
    set authusrgrp "first-group"
    set psksecret fortinet1
next
edit "SECOND_VPN"
    set type dynamic
    set interface "port1"
    set peertype any
    set proposal aes128-sha256 aes256-sha38
    set dhgrp 14 15 19
    set xauthtype auto
    set authusrgrp "second-group"
    set psksecret fortinet2
next
edit
```

FortiGate has multiple dial-up VPN interfaces incoming on port1 that match only FIRST\_VPN.

Which two configuration changes must be made to both IPsec VPN interfaces to allow incoming connections to match all possible IPsec dial-up interfaces? (Choose two.)

- A. Specify a unique peer ID for each dial-up VPN interface.
- B. Use different proposals are used between the interfaces.
- C. Configure the IKE mode to be aggressive mode.
- D. Use unique Diffie Hellman groups on each VPN interface.

Answer: AC

#### NEW QUESTION 58

What are two benefits of choosing packet duplication over FEC for data loss correction on noisy links? (Choose two.)

- A. Packet duplication can leverage multiple IPsec overlays for sending additional data.
- B. Packet duplication does not require a route to the destination.
- C. Packet duplication supports hardware offloading.
- D. Packet duplication uses smaller parity packets which results in less bandwidth consumption.

Answer: AC

**NEW QUESTION 61**

Refer to the exhibit.

```
ike 0:T_INET_0_0:214: received informational request
ike 0:T_INET_0_0:214: processing notify type SHORTCUT_QUERY
ike 0:T_INET_0_0: recv shortcut-query 9065761962601467474
07409008f7fbd17e/0000000000000000 192.2.0.1 10.0.1.101->10.0.2.101 psk 64 ppk 0 ttl 32
nat 0 ver 2 mode 0
ike 0:T_INET_0: iif 20 10.0.1.101->10.0.2.101 route lookup oif 20 T_INET_0 gw
10.201.1.1
ike 0:T_INET_0_1: forward shortcut-query 9065761962601467474
07409008f7fbd17e/0000000000000000 192.2.0.1 10.0.1.101->10.0.2.101 psk 64 ppk 0 ttl 31
ver 2 mode 0, ext-mapping 192.2.0.1:500
```

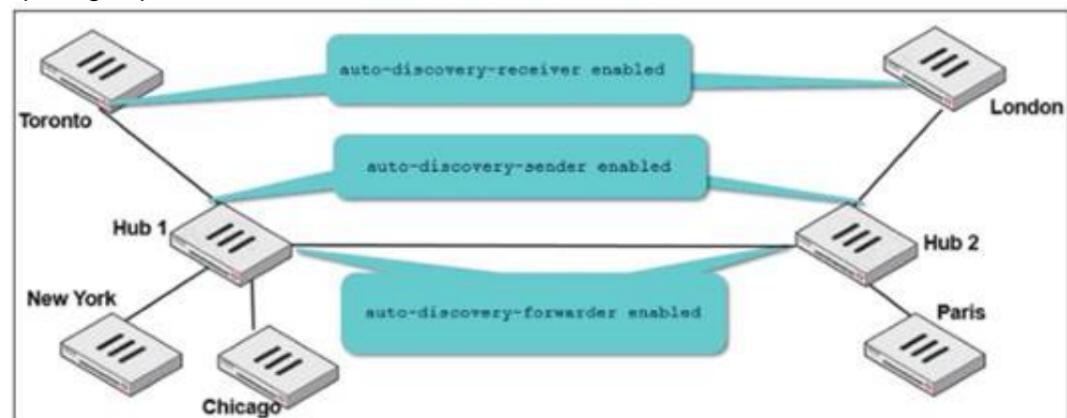
Which statement about the role of the ADVPN device in handling traffic is true?

- A. This is a spoke that has received a query from a remote hub and has forwarded the response to its hub.
- B. Two hubs, 10.0.1.101 and 10.0.2.101, are receiving and forwarding queries between each other.
- C. This is a hub that has received a query from a spoke and has forwarded it to another spoke.
- D. Two spokes, 192.2.0.1 and 10.0.2.101, forward their queries to their hubs.

Answer: C

**NEW QUESTION 63**

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 68**

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