

Fortinet

Exam Questions NSE7_SDW-7.0

Fortinet NSE 7 - SD-WAN 7.0



NEW QUESTION 1

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 gwy
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 2

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
rpdb_link_id=ff000002 rpdb_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

NEW QUESTION 3

Refer to the exhibits.

Exhibit A

Edit Performance SLA

Name: Level3_DNS

IP Version: IPv4 | IPv6

Probe Mode: Active | Passive | Prefer Passive

Protocol: Ping | TCP ECHO | UDP ECHO | HTTP | TW

Server:
 4.2.2.1
 4.2.2.2

Participants: All SD-WAN Members | Specify

Search:
 port1
 port2
 2 Entries

Enable Probe Packets:

SLA Targets:

Link Status:

Interval: 500 Milliseconds

Failure Before Inactive: 3 (max 3600)

Restore Link After: 2 (max 3600)

Action When Inactive:

Update Static Route:

Cascade Interfaces:

Exhibit B

```
branch1_fgt # diagnose sys sdwan member | grep port
Member(1): interface: port1, flags=0x0 , gateway: 192.2.0.2, priority: 0 1024, weight: 0
Member(2): interface: port2, flags=0x0 , gateway: 192.2.0.10, priority: 0 1024, weight: 0

branch1_fgt # get router info routing-table all | grep port
S* 0.0.0.0/0 [1/0] via 192.2.0.2, port1
   [1/0] via 192.2.0.10, port2
S 8.8.8.8/32 [10/0] via 192.2.0.11, port2
C 10.0.1.0/24 is directly connected, port5
S 172.16.0.0/16 [10/0] via 172.16.0.2, port4
C 172.16.0.0/29 is directly connected, port4
C 192.2.0.0/29 is directly connected, port1
C 192.2.0.8/29 is directly connected, port2
C 192.168.0.0/24 is directly connected, port10

branch1_fgt # diagnose sys sdwan health-check status Level3_DNS
Health Check(Level3_DNS):
Seq(1 port1): state(alive), packet-loss(0.000%) latency(1.919), jitter(0.137), bandwidth-
up(10238), bandwidth-dw(10238), bandwidth-bi(20476) sla_map=0x0
Seq(2 port2): state(alive), packet-loss(0.000%) latency(1.509), jitter(0.101), bandwidth-
up(10238), bandwidth-dw(10238), bandwidth-bi(20476) sla map=0x0
```

Exhibit A shows the SD-WAN performance SLA and exhibit B shows the SD-WAN member status, the routing table, and the performance SLA status. If port2 is detected dead by FortiGate, what is the expected behavior?

- A. Port2 becomes alive after three successful probes are detected.
- B. FortiGate removes all static routes for port2.
- C. The administrator manually restores the static routes for port2, if port2 becomes alive.
- D. Host 8.8.8.8 is reachable through port1 and port2.

Answer: B

Explanation:

This is due to Update static route is enable which removes the static route entry referencing the interface if the interface is dead

NEW QUESTION 4

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 5

Which three matching traffic criteria are available in SD-WAN rules? (Choose three.)

- A. Type of physical link connection
- B. Internet service database (ISDB) address object
- C. Source and destination IP address
- D. URL categories
- E. Application signatures

Answer: BCE

NEW QUESTION 6

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>

NEW QUESTION 7

Refer to the exhibit.

Edit Performance SLA

Name	VPN_HTTP
IP Version	<input checked="" type="radio"/> IPv4 <input type="radio"/> IPv6
Probe Mode	<input type="radio"/> Active <input type="radio"/> Passive <input checked="" type="radio"/> Prefer Passive
Protocol	<input type="radio"/> Ping <input type="radio"/> TCP ECHO <input type="radio"/> UDP ECHO <input checked="" type="radio"/> HTTP <input type="radio"/> TWAMP <input type="radio"/> DNS <input type="radio"/> TC
Server	10.1.0.7
Port	0
Participants	<input type="radio"/> All SD-WAN Members <input checked="" type="radio"/> Specify <input type="text" value=""/> <input checked="" type="checkbox"/> T_INET_0_0 <input checked="" type="checkbox"/> T_INET_1_0 <input checked="" type="checkbox"/> T_MPLS_0 <div style="text-align: right;">3 Entries Selected</div>
Enable Probe Packets	<input checked="" type="checkbox"/>

http-get	/
http-match	successfully

Based on the exhibit, which two statements are correct about the health of the selected members? (Choose two.)

- A. After FortiGate switches to active mode, FortiGate never fails back to passive monitoring.
- B. During passive monitoring, FortiGate can't detect dead members.
- C. FortiGate can offload the traffic that is subject to passive monitoring to hardware.
- D. FortiGate passively monitors the member if TCP traffic is passing through the member.

Answer: BD

NEW QUESTION 8

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