

Fortinet NSE 7 - SD-WAN 7.0

Questions & Answers Demo

Version: 4.0

Question: 1

Which diagnostic command can you use to show the member utilization statistics measured by performance SLAs for the last 10 minutes?

A. diagnose sys sdwan intf-sla-log

B. diagnose sys sdwan health-check

C. diagnose sys sdwan log

D. diagnose sys sdwan sla-log

Explanation:

Question: 2

Which two protocols in the IPsec suite are most used for authentication and encryption? (Choose two.)

A. Encapsulating Security Payload (ESP)

- B. Secure Shell (SSH)
- C. Internet Key Exchange (IKE)
- D. Security Association (SA)

Answer: A, C

Answer: D

Explanation:

Question: 3

Which two settings can you configure to speed up routing convergence in BGP? (Choose two.)

A. update-source

B. set-route-tag

C. holdtime-timer

D. link-down-failover

Answer: C, D

Explanation:

Question: 4

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):
        10.0.0-10.255.255.255
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
        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
10.203.1.254/32 [15/0] via T_MPLS_0 tunnel 172.16.1.5
S
S
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.

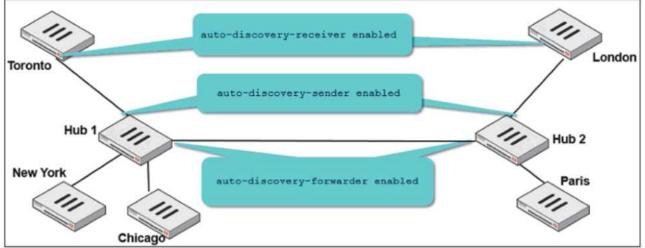
D. The traffic will be routed over T_INET_1_0.

Answer: C

Explanation:

Question: 5

Refer to the exhibit.



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: B, D

Explanation: