

# Fortinet FCSS\_SDW\_AR-7.6 PDF Questions Exam Preparation and Study Guide



## Fortinet

### FCSS\_SDW\_AR-7.6

ExamName: FCSS - SD-WAN 7.6 Architect

Exam Version: 6.2

Questions & Answers Sample PDF

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### Fortinet FCSS\_SDW\_AR-7.6 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Advanced IPsec: This section covers hub-and-spoke topologies, ADVPN configuration, and scalable multihub and multiregion IPsec deployments.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>SD-WAN Troubleshooting: This domain focuses on diagnosing SD-WAN rule behavior, routing issues, and ADVPN tunnel problems.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Centralized Management: This domain addresses FortiManager-based SD-WAN deployment, branch configuration implementation, and overlay orchestration using SD-WAN Manager.</li></ul>

Topic 4	<ul style="list-style-type: none"> <li>• SD-WAN Basic Setup: This domain covers initial SD-WAN configuration, member and zone setup, and Performance SLA creation for link monitoring.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• Rules and Routing: This section focuses on configuring SD-WAN rules for traffic steering and routing policies for path selection and failover.</li> </ul>

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### Fortinet FCSS - SD-WAN 7.6 Architect Sample Questions (Q35-Q40):

#### NEW QUESTION # 35

You are planning a new SD-WAN deployment with the following criteria:

- Two regions
- Most of the traffic is expected to remain within its region
- No requirement for inter-region ADVPN

To remain within the recommended best practices, which routing protocol should you select for the overlays?

- A. IBGP with BGP per overlays within each region and IBGP with BGP on loopback between the regions.
- B. OSPF for the routing within each region and EBGP between the regions.
- **C. IBGP with BGP on loopback within each region and EBGP between the regions.**
- D. IBGP within each region and between the regions.

**Answer: C**

Explanation:

Using iBGP with BGP on loopback within each region ensures scalable and stable routing inside the region, while eBGP between regions aligns with best practices to maintain clear boundaries, reduce convergence complexity, and support region separation.

#### NEW QUESTION # 36

An administrator is configuring SD-WAN to load balance their network traffic. Which two things should they consider when setting up SD-WAN? (Choose two.)

- **A. When applicable, FortiGate load balances the traffic through all members that meet the SLA target.**
- **B. You can select the outbandwidth hash mode with all strategies that allow load balancing.**
- C. SD-WAN load balancing is possible only using the best quality and lowest cost (SLA) strategies.
- D. Only the manual and best-quality strategies allow SD-WAN load balancing.

**Answer: A,B**

Explanation:

FortiGate load balances traffic across all members that meet the SLA targets, depending on the strategy used.

The outbandwidth hash mode can be selected with load-balancing strategies to distribute traffic based on flow characteristics.

#### NEW QUESTION # 37

Refer to the exhibit.

```

ike V=root:0:HUB1-VPN1:0: received informational request
ike V=root:0:HUB1-VPN1:0: processing notify type SHORTCUT_QUERY
ike V=root:0:HUB1-VPN1:0: rcv shortcut-query 16573251835242579210
cfff150ded109a548/0000000000000000 192.2.0.1 10.0.1.101:2048->
10.0.3.101:0 0 psk 64 ppk 0 ttl 31 nat 0 ver 2 mode 0 network-id 1
ike V=root:0:HUB1-VPN1:0: iif 20 10.0.1.101->10.0.3.101 0 route lookup
oif 7 port5 gwy 0.0.0.0
ike V=root:0:HUB1-VPN1:0: shortcut-query received from 192.2.0.1:500,
local-nat=yes, peer-nat=no
ike V=root:0:HUB1-VPN1:0: NAT hole punching for peer at 192.2.0.1:4500

```

Which statement correctly describes the role of the ADVPN device in handling traffic? Choose one answer.)

- A. This device is a hub, and two spokes, 192.2.0.1 and 10.0.3.101, established a shortcut.
- B. This device is a spoke that has received a direct shortcut query from a remote spoke.
- C. This device is a spoke that has received a shortcut query from a remote hub.
- **D. This device is a hub that has received a shortcut query from a spoke and has forwarded it to another spoke.**

**Answer: D**

Explanation:

The log messages shown in the exhibit include the following key indicators:

processing notify type SHORTCUT\_QUERY

shortcut-query received from 192.2.0.1

local-nat=yes, peer-nat=no

NAT hole punching for peer at 192.2.0.1:4500

In the FCSS SD-WAN 7.6 ADVPN workflow, shortcut queries are always initiated by spokes, not hubs. A spoke sends a shortcut query to its hub when it detects traffic destined for another spoke. The hub's role is to receive this shortcut query and forward the discovery information toward the destination spoke, enabling the two spokes to build a direct shortcut tunnel.

The device name in the log (HUB1-VPN1) and the presence of NAT hole punching coordination clearly indicate that this device is acting as a hub, not a spoke. Hubs do not form shortcuts themselves; instead, they facilitate shortcut establishment between spokes by relaying discovery and negotiation information.

Option A is incorrect because a spoke does not receive shortcut queries from other spokes directly.

Option B is incorrect because the log does not indicate that the shortcut has already been established; it shows the query and coordination phase, not completion.

Option D is incorrect because hubs do not initiate shortcut queries toward spokes.

Therefore, the correct description is that this device is a hub that has received a shortcut query from a spoke and has forwarded it to another spoke, which corresponds to option C.

## NEW QUESTION # 38

Refer to the exhibits.

**IPsec template for Branch\_IPsec\_1** FORTINET®

**IPsec template for Branch\_IPsec\_2**

**Error message in FortiManager**

invalid template assignment - conflicting template assignment scope: device branch1\_fgt, vdom root, \_ipsec template [Branch\_IPsec\_1] and [Branch\_IPsec\_2]

The exhibits show two IPsec templates to define Branch IPsec 1 and Branch\_IPsec\_2. Each template defines a VPN tunnel. The error message that FortiManager displayed when the administrator tried to assign the second template to the FortiGate device is also shown.

Which statement best describes the cause of the issue?

- A. You can assign only one IPsec template to each FortiGate device.
- B. You can assign only one template with a tunnel type of static to each FortiGate device.
- C. You should review the branch1\_fgt configuration for configured tunnels in the rootVDOM.
- D. You should use the same outgoing interface of both templates.

**Answer: A**

Explanation:

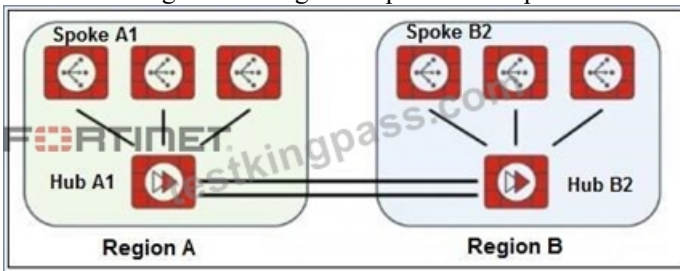
The FortiManager SD-WAN overlay system allows only one IPsec template to be assigned to each device per overlay operation. The guide clarifies:

"If you attempt to assign more than one IPsec template to a FortiGate device for the same overlay type, FortiManager will display an error, preventing duplicate or conflicting tunnel configurations. This limitation ensures a one-to-one mapping between device and overlay template per operation, maintaining configuration integrity and preventing routing issues." This prevents complex troubleshooting scenarios and enforces best practices for overlay design.

**NEW QUESTION # 39**

Refer to the exhibit. Two hub-and-spoke groups are connected through redundant site-to-site IPsec VPNs between Hub 1 and Hub 2.

Which two configuration settings are required for the spoke A1 to establish an ADVPN shortcut with the spoke B2? (Choose two.)



- A. On hubs, auto-discovery-forwarder must be enabled on the IPsec VPNs to hubs.
- B. On hubs, auto-discovery-forwarder must be enabled on the IPsec VPNs to spokes.
- C. On hubs, auto-discovery-receiver must be enabled on the IPsec VPNs to spokes.
- D. On hubs, auto-discovery-sender must be enabled on the IPsec VPNs to spokes.

**Answer: A,D**

Explanation:

### Summary for Basic SD-WAN® + ADVPN Deployment

- Hub
  - net-device: disable
  - Route reflector enabled (IBGP)
  - Overlay stickiness configured (policy route)
  - auto-discovery-sender: enable
- Spokes
  - Overlays are members of SD-WAN
  - Manual SD-WAN rule ID 1 steers traffic between spokes
  - Performance SLA
  - net-device: enable
  - auto-discovery-receiver: enable
  - allowaccess: ping
  - mode-cfg: enable

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**NEW QUESTION # 40**

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