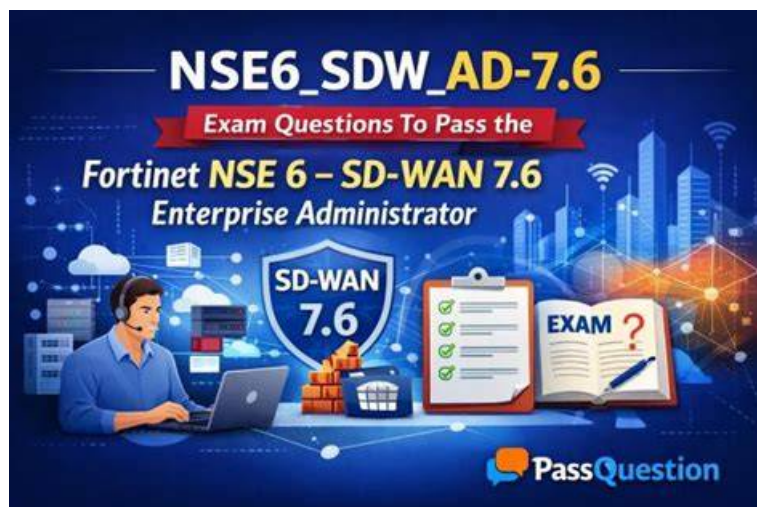


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Fortinet NSE6_SDW_AD-7.6 Exam Syllabus Topics:

Section	Objectives
Topic 1: SD-WAN Rules and Performance Optimization	- Traffic shaping and application steering - SD-WAN rules and service configuration - Link health monitoring and SLA targets
Topic 2: Monitoring and Troubleshooting	- SD-WAN monitoring tools and dashboards - Common SD-WAN issues and resolution - Diagnostics and logging analysis
Topic 3: SD-WAN Concepts and Architecture	- Fortinet SD-WAN solution overview - Traffic steering and path selection concepts - SD-WAN topology and deployment models
Topic 4: Deployment and Configuration	- Routing and policy-based configuration - SD-WAN interface configuration - Initial SD-WAN setup on FortiGate
Topic 5: Security and Integration	- Integration with Fortinet Security Fabric - Security profiles in SD-WAN environments

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Questions in detail as follow by yourselves.

Fortinet NSE 6 - SD-WAN 7.6 Enterprise Administrator Sample Questions (Q96-Q101):

NEW QUESTION # 96

Refer to the exhibit that shows a diagnose output on a FortiGate device.

```
pke_fgt # diagnose sys sdwan advpn-session
Session head(jfk-0-HUB1:1)
(1) Service ID(3), last access(4136110), remote health check info(1)
Selected path: local(HUB1-VPN1, port1) gw: 192.2.0.1 remote IP: 203.0.113.1(192.168.1.2)
Remote information:
1: latency: 1.833133 jitter: 0.482600 pktloss: 0.000000 mos: 4.403007 sla: 0x1 cost: 0 remote gw: HUB1-VPN1
transport_group: 1 bandwidth up: 10239 down: 10239 bidirection: 20478 ipv4: 203.0.113.1(192.168.1.2) ipv6
::1bc2(20e6:7e0c:fe7f:0:1c:256d:487:1bc2)
2: latency: 1.725933 jitter: 0.469833 pktloss: 0.000000 mos: 4.403073 sla: 0x1 cost: 0 remote gw: HUB1-VPN2
transport_group: 1 bandwidth up: 10239 down: 10239 bidirection: 20478 ipv4: 203.0.113.9(192.168.1.66) ipv6
6465:7228:3229:2c20:6c6f:6361:6c20:636f(7374:2830:292c:2073:656c:6563:7465:6400)
3: latency: 1.240333 jitter: 0.269700 pktloss: 0.000000 mos: 4.403513 sla: 0x1 cost: 0 remote gw: HUB1-VPN3
transport_group: 0 bandwidth up: 999999 down: 999999 bidirection: 1999999 ipv4: 172.16.0.9(192.168.1.130)
ipv6 ::(::)
```

Based on the output shown in the exhibit, what can you conclude about the device role and how it handles health checks?

- A. The device is a hub and it receives health-check measures for the tunnels of a spoke.
- B. The device is a spoke and it receives health-check measures for the tunnels of another spoke.
- C. The device is a hub and it receives embedded health-check measures for each tunnel from the spoke.
- **D. The device is a spoke and it provides embedded health-check measures for each tunnel to the hub.**

Answer: D

Explanation:

The output indicates a spoke-side ADVPN session where the local interfaces are VPNs toward HUB1, meaning the device is a branch connecting to hub tunnels. In this role, the spoke performs performance measurements for each SD-WAN tunnel and embeds these health-check results into the ADVPN session information. These metrics are then provided upstream to the hub to support dynamic shortcut and path selection decisions.

NEW QUESTION # 97

(You are configuring SD-WAN to load balance network traffic and you want to take into account the link quality. Which two facts should you consider? Choose two answers.)

- **A. You can select the lowest cost service level agreement (SLA) strategy and allow SD-WAN load balancing.**
- B. The best quality strategy supports only the round-robin hash mode.
- C. You can select the best quality strategy and allow SD-WAN load balancing.
- **D. When applicable, FortiGate load balances the traffic through all members that meet the SLA target.**

Answer: A,D

Explanation:

When SD-WAN load balancing is required with link quality awareness, FortiOS relies on SLA-based strategies. These strategies evaluate link performance using performance SLAs (latency, jitter, packet loss, MOS) and then make forwarding decisions accordingly.

Option A is correct.

In FortiOS 7.6, when an SLA-based SD-WAN rule has load balancing enabled, FortiGate distributes traffic only across the members that meet the SLA targets. Any member that is out of SLA is excluded from load balancing. This behavior ensures that traffic is not forwarded over degraded links while still allowing load distribution across healthy paths.

Option C is correct.

The lowest cost (SLA) strategy is an SLA-based strategy that considers link quality while also allowing SD-WAN load balancing. When multiple members meet the SLA requirements and have equal cost, FortiGate can load balance traffic across them using the configured hash mode. This makes the lowest cost SLA strategy suitable when both link quality and load balancing are required.

Why the other options are incorrect:

* Option B is incorrect because the best quality strategy is designed to select the single best-performing link based on SLA metrics. It does not support SD-WAN load balancing across multiple links.

* Option D is incorrect because the best quality strategy does not support load balancing at all, so the statement about round-robin

hash mode is invalid.

Therefore, the two correct facts to consider are A and C.

NEW QUESTION # 98

Refer to the exhibit.



The administrator analyzed the traffic between a branch FortiGate and the server located in the data center, and noticed the behavior shown in the diagram.

When the LAN clients located behind FGT1 establish a session to a server behind DC-1, the administrator observes that, on DC-1, the reply traffic is routed over T2, even though T1 is the preferred member in the matching SD-WAN rule.

What can the administrator do to instruct DC-1 to route the reply traffic through the member with the best performance?

- A. Enable snat-route-change under config system global.
- B. Enable auxiliary-session under config system settings.
- C. Enable reply-session under config system sdwan.
- D. FortiGate route lookup for reply traffic only considers routes over the original ingress interface.

Answer: C

Explanation:

When asymmetric routing is observed (such as reply traffic not following the optimal path), the solution is:

"The auxiliary-session feature, enabled under config system settings, allows FortiGate to consider multiple egress interfaces for reply traffic, not just the original ingress interface. This is crucial for SD-WAN environments where the best path may differ between forward and return directions, especially when performance or policy rules are dynamically evaluated." Activating this ensures reply traffic is always sent on the member with the best real-time metrics.

References:

[FCSS_SDW_AR-7.4 1-0.docx Q23]

FortiOS 7.4 CLI Reference, "auxiliary-session for SD-WAN Path Optimization"

NEW QUESTION # 99

Refer to the exhibit.

Diagnose output

```
fgt_1 # diagnose sys adwan service4

Service(1): Address Mode(IPV4) flags=0x4200 use-shortcut-sla use-shortcut
Tie break: cfg
Shortcut priority: 2
Gen(1), TOS(0x0/0x0), Protocol(0): src(1->65535):dst(1->65535), Mode(priority),
link-cost-factor(latency), link-cost-threshold(10), health-check(Corp_HC)
Members(2):
  1: Seq_num(2 port2 underlay), alive, latency: 0.906, selected
  2: Seq_num(1 port1 underlay), alive, latency: 1.079, selected
Application Control(2): Microsoft.Portals(41469,0) Business(0,29)
Src address(1):
  10.0.1.0-10.0.1.255

Service(2): Address Mode(IPV4) flags=0x4200 use-shortcut-sla use-shortcut
Tie break: cfg
Shortcut priority: 2
Gen(1), TOS(0x0/0x0), Protocol(0): src(1->65535):dst(1->65535), Mode(manual)
Members(1):
  1: Seq_num(2 port2 underlay), alive, selected
Application Control(2): Social.Media(0,23) General.Interest(0,12)
Src address(1):
  10.0.1.0-10.0.1.255

Service(3): Address Mode(IPV4) flags=0x4200 use-shortcut-sla use-shortcut
Tie break: cfg
Shortcut priority: 2
Gen(1), TOS(0x0/0x0), Protocol(0): src(1->65535):dst(1->65535), Mode(sla
hash-mode=round-robin)
Members(3):
  1: Seq_num(4 HQ_T1 overlay), alive, sla(0x3), gid(0), cfg_order(0),
local cost(0), selected
  2: Seq_num(5 HQ_T2 overlay), alive, sla(0x3), gid(0), cfg_order(1),
local cost(0), selected
  3: Seq_num(6 HQ_T3 overlay), alive, sla(0x3), gid(0), cfg_order(2),
local cost(0), selected
Src address(1):
  10.0.1.0-10.0.1.255
Dst address(1):
  0.0.0.0-255.255.255.255
```

The exhibit shows output of the command `diagnose sys adwan service4` collected on a FortiGate device.

The administrator wants to know through which interface FortiGate will steer traffic from local users on subnet 10.0.1.0/255.255.255.192 and with a destination of the social media application Facebook.

Based on the exhibits, which two statements are correct? (Choose two.)

- A. When FortiGate cannot recognize the application of the flow, it steers the traffic through the preferred member of rule 3, HQ_T1.
- B. When FortiGate cannot recognize the application of the flow, it load balances the traffic through the tunnels HQ_T1, HQ_T2, HQ_T3.
- C. There is no service defined for the Facebook application, so FortiGate applies service rule 3 and directs the traffic to headquarters.
- D. FortiGate steers traffic for social media applications according to the service rule 2 and steers traffic through port2.

Answer: B,D

Explanation:

Application-based SD-WAN rules enable intelligent traffic steering. The guide specifies:

"If a flow is identified as belonging to a defined application category (such as social media), FortiGate will match it to the corresponding service rule (rule 2) and route it through the specified interface, such as port2.

However, if the application is not recognized during the session setup, the system defaults to load balancing the traffic using the available tunnels according to the policy for unclassified traffic, ensuring continuous connectivity while waiting for application classification." This guarantees both performance and resilience.

NEW QUESTION # 100

Refer to the exhibit. An administrator configures SD-WAN rules for a DIA setup using the FortiGate GUI. The page to configure the source and destination part of the rule looks as shown in the exhibit. The GUI page shows no option to configure an application as the destination of the SD-WAN rule. Why?

Priority Rule

Name

Status ☒ Enabled ☐ Disabled

Source

Address

User group

Destination

Address

Internet service

Outgoing Interfaces **FORTINET**

- A. You must enable the feature first using the GUI menu System > Feature Visibility.
- B. You must enable the feature on the CLI.
- C. FortiGate allows the configuration of applications as the destination of SD-WAN rules only on the CLI.
- D. You cannot use applications as the destination when FortiGate is used for a DIA setup.

Answer: A

Explanation:

To configure applications as destinations in SD-WAN rules via the GUI, the Application Control feature must be enabled in System > Feature Visibility. Once enabled, the GUI displays the application-based options.

NEW QUESTION # 101

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