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Fortinet FCSS_SDW_AR-7.4 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">SD-WAN Troubleshooting: This part assesses the troubleshooting skills of network support specialists. Candidates should be able to diagnose and resolve issues related to SD-WAN rules, session behaviors, routing inconsistencies, and ADVPN connectivity problems to maintain seamless network operations.

Topic 2	<ul style="list-style-type: none"> • Rules and Routing: Targeted at network engineers, this section assesses the ability to configure SD-WAN rules and routing policies. Candidates will be tested on managing traffic flow and prioritization across the SD-WAN infrastructure.
Topic 3	<ul style="list-style-type: none"> • Centralized Management: This domain evaluates network administrators' competence in deploying and managing SD-WAN configurations centrally using FortiManager. It includes tasks such as implementing branch configurations and utilizing overlay templates to streamline network management.
Topic 4	<ul style="list-style-type: none"> • SD-WAN Configuration: This section of the exam measures the skills of network engineers and covers configuring a basic SD-WAN setup. Candidates are expected to demonstrate their ability to define SD-WAN members and zones effectively, ensuring foundational network segmentation and management.
Topic 5	<ul style="list-style-type: none"> • Configure Performances SLAs: Designed for network administrators, this part focuses on setting up performance Service Level Agreements (SLAs) within SD-WAN environments. Candidates must show proficiency in defining criteria to monitor and maintain network performance and reliability.

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Fortinet FCSS - SD-WAN 7.4 Architect Sample Questions (Q27-Q32):

NEW QUESTION # 27

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?

- A. You cannot use applications as the destination when FortiGate is used for a DIA setup.
- B. You must enable the feature first using the GUI menu System > Feature Visibility.

- C. FortiGate allows the configuration of applications as the destination of SD-WAN rules only on the CLI.
- D. You must enable the feature on the CLI.

Answer: B

NEW QUESTION # 28

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.Portal(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(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.Portal(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 aervice4` 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. FortiGate steers traffic for social media applications according to the service rule 2 and steers traffic through port2.
- C. There is no service defined for the Facebook application, so FortiGate applies service rule 3 and directs the traffic to headquarters.
- D. When FortiGate cannot recognize the application of the flow, it load balances the traffic through the tunnels HQ_T1, HQ_T2, HQ_T3.

Answer: B,D

NEW QUESTION # 29

You are planning a large SD-WAN deployment with approximately 1000 spokes and want to allow ADVPN between the spokes. Some remote sites use FortiSASE to connect to the company's SD-WAN hub. Which overlay routing configuration should you use?

- A. BGP per overlay with BGP next-hop convergence for ADVPN shortcut routing.
- B. BGP on loopback with IPsec phase2 selectors for ADVPN shortcut routing.
- C. BGP on loopback with dynamic BGP for ADVPN shortcut routing.
- D. BGP per overlay with dynamic BGP for ADVPN shortcut routing.

Answer: C

Explanation:

For a large-scale SD-WAN deployment (such as 1000 spokes) where ADVPN shortcut routing is required and some remote sites connect via FortiSASE, the recommended overlay routing configuration is BGP running on loopback interfaces, combined with dynamic BGP for ADVPN shortcut routing. This design leverages the scalability and resilience of BGP, allowing dynamic discovery and route exchange necessary for shortcut tunnels between spokes in ADVPN environments. Using loopback interfaces for BGP peering is considered best practice because it decouples routing protocol stability from physical link status, ensuring that if a physical underlay interface fails, the BGP session remains up as long as there's an alternate path. With dynamic BGP, each spoke can efficiently learn the routes to other spokes and dynamically establish shortcuts, which is critical at this scale. This method also integrates smoothly with FortiSASE for remote connectivity to the SD-WAN hub, providing flexibility and centralized management.

References:

[FCSS_SDW_AR-7.4 1-0.docx Q6]

Fortinet SD-WAN Reference Architecture Guide 7.4, "Scalable Routing with BGP on Loopback and ADVPN Shortcuts" Fortinet SD-WAN Concept Guide, "Overlay Routing Designs for Large Deployments"

NEW QUESTION # 30

Refer to the exhibit.

FortiGate policy route

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

id=1(0x01) dscp_tag=0xfc flags=0x0 tos=0x0 tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0)
iif=7(port5)
path(1): oif=5(port3) gwy=10.0.1.255
source wildcard(1) : 10.0.1.128/255.255.255.128
destination wildcard(1): 0.0.0.0/0.0.0.0
hit_count=0 rule_last_used=2024-12-13 01:40:44

id=2131427329(0x7f0b0001) vwl_service=1(Critical-DIA), vwl_mbr_seq=2 1 dscp_tag=0xfc 0xfc flags=
0x0 tos=0x0
tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(2): oif=4(port2), oif=3(port1)
source(1) : 10.0.1.0-10.0.1.255
destination wildcard(1): 0.0.0.0/0.0.0.0
application control(2): Salesforce(16920,0) SMTP_Signed.Email(28991,0)
hit_count=732 rule_last_used=2024-12-12 12:30:16

id=2131427329(0x7f070003) vwl_service=3(Corp), vwl_mbr_seq=4 5 6 dscp_tag=0xfc 0xfc flags=0x0
tos=0x0 tos_mask=0x00 protocol=0 port=src(0->0):dst(0->0) iif=0(any)
path(3): oif=20(HUB1-VPN1), oif=21(HUB1-VPN2), oif=22(HUB1-VPN3)
source(1) : 10.0.1.0-10.0.1.255
destination (1): 10.0.0.0-10.255.255.255
hit_count=0 rule_last_used=2024-12-12 02:29:25

id=2131165188(0x7f070004) vwl_service=4(LAN-to-Corp2), vwl_mbr_seq=1 2 dscp_tag=0xfc 0xfc flags=
0x10 load-balance hash-mode=round-robin tos=0x0 tos_mask=0x00 protocol=0 port=src(0->0):dst(0->
0) iif=0(any)
path(2): oif=3(port1) num_pass=1, oif=4(port2) num_pass=1
source(1) : 10.0.1.0-10.0.1.255
destination (1): 10.66.0.0-10.66.0.255
hit_count=0 rule_last_used=2024-12-13 01:43:31
```

What conclusions can you draw about the traffic received by FortiGate originating from the source LAN device 10.0.1.133 and destined for the company's SMTP mail server at 10.66.0.125?

- A. FortiGate steers the traffic from the LAN device 10.0.1.133 to the SMTP mail server 10.66.0.125 through the SD-WAN member ID 1 or 2.
- B. FortiGate steers the traffic from the LAN device 10.0.1.133 to the company SMTP mail server 10.66.0.125 through port3.
- C. FortiGate steers the traffic from the LAN device 10.0.1.133 to the company SMTP mail server 10.66.0.125 through port2.
- D. FortiGate steers the traffic from the LAN device 10.0.1.133 to the company SMTP mail server 10.66.0.125 through the SD-WAN member ID 4.

Answer: A

Explanation:

The policy-route output shows the matching SD-WAN service for destination 10.66.0.0/24 is vwl_service=4 (LAN-to-Corp2) with vwl_mbr_seq=1 2 and paths oif=3(port1) and oif=4(port2). Therefore, traffic from 10.0.1.133 to 10.66.0.125 is steered via SD-WAN member ID 1 or 2.

NEW QUESTION # 31

Refer to the exhibit, which shows the SD-WAN rule status and configuration.

```
branch1_fgt # diagnose sys sdwan service4 3

Service(3): Address Mode(IPV4) flags=0x4200 use-shortcut-sla use-shortcut
Tie break: cfg
Shortcut priority:2
  Gen(43), TOS(0x0/0x0), Protocol(0): src(1->65535):dst(1->65535), Mode(priority),
  link-cost-factor(packet loss), link-cost-threshold(10), health-check(HUB1_HC)
Members(3):
  1: Seq_num(4 HUB1-VPN1 HUB1), alive, latency: 96.349, selected
  2: Seq_num(5 HUB1-VPN2 HUB1), alive, latency: 141.278, selected
  3: Seq_num(6 HUB1-VPN3 HUB1), alive, latency: 190.984, 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 (service) # show
config service
edit 3
  set name "Corp"
  set mode priority
  set dst "Corp-net"
  set src "LAN-net"
  set health-check "HUB1_HC"
  set link-cost-factor packet-loss
  set link-cost-threshold 0
  set priority-members 4 5 6
next
```

Based on the exhibit, which change in the measured latency will first make HUB1-VPN3 the new preferred member?

- A. When HUB1-VPN3 has a lower latency than HUB1-VPN1 and HUB1-VPN2
- B. When HUB1-VPN3 has a latency of 80 ms
- C. When HUB1-VPN1 has a latency of 200 ms
- D. When HUB1-VPN3 has a latency of 90 ms

Answer: C

Explanation:

The rule is in priority mode with HUB1-VPN1 (seq 4) as the first preferred member, HUB1-VPN2 second, and HUB1-VPN3 third. Latency itself does not cause HUB1-VPN3 to become preferred unless a higher-priority member fails SLA. If HUB1-VPN1's latency exceeds the SLA threshold (here simulated by latency reaching 200 ms), FortiGate stops using it and moves down the priority list. That is when HUB1-VPN3 could become the active path.

NEW QUESTION # 32

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