

Exam Questions NSE7_SDW-6.4

Fortinet NSE 7 - SD-WAN 6.4

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NEW QUESTION 1

Refer to the exhibit.

```
config system virtual-wan-link
  set status enable
  set load-balance-mode source-ip-based
  config members
    edit 1
      set interface "port1"
      set gateway 100.64.1.254
      set source 100.64.1.1
      set cost 15
    next
    edit 2
      set interface "port2"
      set gateway 100.64.2.254
      set priority 10
    next
  end
end
```

Based on output shown in the exhibit, which two commands can be used by SD-WAN rules? (Choose two.)

- A. set cost 15.
- B. set source 100.64.1.1.
- C. set priority 10.
- D. set load-balance-mode source-ip-based.

Answer: CD

NEW QUESTION 2

Refer to the exhibit.

```
config system virtual-wan-link
  config service
    edit 1
      set name "Tagged Traffic"
      set mode manual
      set route-tag 15
    next
  end
end
```

Which statement about the command route-tag in the SD-WAN rule is true?

- A. It enables the SD-WAN rule to load balance and assign traffic with a route tag
- B. It tags each route and references the tag in the routing table.
- C. It uses route tags for a BGP community and assigns the SD-WAN rules with same tag.
- D. It ensures route tags match the SD-WAN rule based on the rule order

Answer: D

NEW QUESTION 3

Refer to exhibits.

Edit Policy

Name	Internet Access
Incoming Interface	port3
Outgoing Interface	SD-WAN
Source	all
Destination	all
Schedule	always
Service	ALL
Action	<input checked="" type="checkbox"/> ACCEPT <input type="checkbox"/> DENY
Inspection Mode	<input checked="" type="checkbox"/> Flow-based <input type="checkbox"/> Proxy-based

Firewall / Network Options

NAT ☒

IP Pool Configuration ☒ Use Outgoing Interface Address ☐ Use Dynamic IP Pool

Preserve Source Port ☐

Protocol Options ☒ PROX default

Edit Traffic Shaping Policy

Name: inbound_outbound_shaper

Status: ☒ Enabled ☐ Disabled

Comments: Write a comment... 0/255

If Traffic Matches:

Source	all
Destination	all
Schedule	<input type="checkbox"/>
Service	ALL
Application	
URL Category	

Then:

Action: ☒ Apply Shaper ☐ Assign Shaping Class ID

Outgoing interface: SD-WAN

Shared shaper: ☒ guarantee-10mbps

Reverse shaper: ☐

Per-IP shaper: ☐

Exhibit A shows the firewall policy and exhibit B shows the traffic shaping policy.

The traffic shaping policy is being applied to all outbound traffic; however, inbound traffic is not being evaluated by the shaping policy.

Based on the exhibits, what configuration change must be made in which policy so that traffic shaping can be applied to inbound traffic?

- A. The reverse shaper option must be enabled and a traffic shaper must be selected
- B. The guaranteed-10mbps option must be selected as the reverse shaper option.

- C. A new firewall policy must be created and SD-WAN must be selected as the incoming interface.
- D. The guaranteed-10mbps option must be selected as the per-IP shaper option

Answer: B

NEW QUESTION 4

Refer to exhibits. Exhibit A.

Exhibit A

Exhibit B

Link Status

Check interval

500

ms

Failures before inactive

i

3

Restore link after

i

2

check(s)

Actions when Inactive

Update static route

i

Exhibit B.

Exhibit A

Exhibit B

```
FortiGate # diagnose sys virtual-wan-link health-check
Seq(1 port1): state(alive), packet-loss(0.000%) latency(15.049), jitter(2.739)
sla_map=0x0
Seq(2 port2): state(dead), packet-loss(5.000%) sla_map=0x0
```

Exhibit A, which shows the SD-WAN performance SLA and exhibit B shows the health of the participating SD-WAN members. Based on the exhibits, which statement is correct?

- A. The dead member interface stays unavailable until an administrator manually brings the interface back.
- B. The SLA state of port2 has exceeded three consecutive unanswered requests from the SLA server.
- C. Port2 needs to wait 500 milliseconds to change the status from alive to dead.
- D. Check interval is the time to wait before a packet sent by a member interface considered as lost.

Answer: B

NEW QUESTION 5

What would best describe the SD-WAN traffic shaping mode that bases itself on a percentage of available bandwidth?

- A. Per-IP shaping mode
- B. Reverse policy shaping mode
- C. Interface-based shaping mode
- D. Shared policy shaping mode

Answer: D

NEW QUESTION 6

Refer to exhibits.

Exhibit A		Exhibit B			
ID	Name	Source	Destination	Criteria	Members
IPv4 3					
1	Google.ICMP	all	Google-ICMP	Latency	port1 port2
2	Vimeo	all	Vimeo		port2
3	All_Access_Rules	all	all		port1
Implicit 1					
	sd-wan	all	all	Source-Destination IP	any

Exhibit A		Exhibit B				
		<div> <div> <div></div> <div></div> <div></div> </div> <div>Add Filter</div> </div> <div> <div></div> <div>Details</div> </div>				
Date/Time	Source	Destination	Application Name	Result	Policy	Destination Interface
2020/10/15 11:12:27	10.0.1.10	151.101.250.109 (i.vimeocdn.com)	Vimeo	UTM Allowed	Internet Access (1)	port2
2020/10/15 11:12:22	10.0.1.10	34.120.15.67 (fresnel-events.vimeocdn.com)	Vimeo	2.00 kB / 4.33 kB	Internet Access (1)	port1
2020/10/15 11:12:20	10.0.1.10	172.217.13.227 (ocsp.pki.goog)	OCSP	1.28 kB / 1.49 kB	Internet Access (1)	port1
2020/10/15 11:12:07	10.0.1.10	23.47.205.151 (detectportal.firefox.com)	HTTP.BROWSER_Firefox	1.44 kB / 1.55 kB	Internet Access (1)	port1
2020/10/15 11:12:07	10.0.1.10	23.47.205.151 (detectportal.firefox.com)	HTTP.BROWSER_Firefox	1.43 kB / 1.60 kB	Internet Access (1)	port1
2020/10/15 11:12:04	10.0.1.10	99.84.221.62 (snippets.cdn.mozilla.net)	HTTPS.BROWSER	2.08 kB / 13.44 kB	Internet Access (1)	port1

Exhibit A shows the SD-WAN rules and exhibit B shows the traffic logs. The SD-WAN traffic logs reflect how FortiGate processed traffic. Which two statements about how the configured SD-WAN rules are processing traffic are true? (Choose two.)

- A. The implicit rule overrides all other rules because parameters widely cover sources and destinations.
- B. SD-WAN rules are evaluated in the same way as firewall policies: from top to bottom.
- C. The All_Access_Rules rule load balances Vimeo application traffic among SD-WAN member interfaces.
- D. The initial session of an application goes through a learning phase in order to apply the correct rule.

Answer: AB

NEW QUESTION 7

Which two statements reflect the benefits of implementing the ADVPN solution to replace conventional VPN topologies? (Choose two)

- A. It creates redundant tunnels between hub-and-spokes, in case failure takes place on the primary links.
- B. It dynamically assigns cost and weight between the hub and the spokes, based on the physical distance.
- C. It ensures that spoke-to-spoke traffic no longer needs to flow through the tunnels through the hub.
- D. It provides direct connectivity between all sites by creating on-demand tunnels between spokes.

Answer: CD

NEW QUESTION 8

Which statement is correct about the SD-WAN and ADVPN?

- A. ADVPN interface can be a member of SD-WAN interface.
- B. Dynamic VPN is not supported as an SD-Wan interface.
- C. Spoke support dynamic VPN as a static interface.
- D. Hub FortiGate is limited to use ADVPN as SD-WAN member interface.

Answer: A

NEW QUESTION 9

Refer to the exhibit.

```
config vpn ipsec phase1-interface
edit "FIRST_VPN"
    set type dynamic
    set interface "port1"
    set peertype any
    set proposal aes128-sha256 aes256-sha38
    set dhgrp 14 15 19
    set xauthtype auto
    set authusrgrp "first-group"
    set psksecret fortinet1
next
edit "SECOND_VPN"
    set type dynamic
    set interface "port1"
    set peertype any
    set proposal aes128-sha256 aes256-sha38
    set dhgrp 14 15 19
    set xauthtype auto
    set authusrgrp "second-group"
    set psksecret fortinet2
next
edit
```

FortiGate has multiple dial-up VPN interfaces incoming on port1 that match only FIRST_VPN.

Which two configuration changes must be made to both IPsec VPN interfaces to allow incoming connections to match all possible IPsec dial-up interfaces? (Choose two.)

- A. Specify a unique peer ID for each dial-up VPN interface.
- B. Use different proposals are used between the interfaces.
- C. Configure the IKE mode to be aggressive mode.
- D. Use unique Diffie Hellman groups on each VPN interface.

Answer: BD

NEW QUESTION 10

Which statement reflects how BGP tags work with SD-WAN rules?

- A. BGP tags match the SD-WAN rule based on the order that these rules were installed.
- B. BGP tags require that the adding of static routes be enabled on all ADVPN interfaces
- C. Route tags are used for a BGP community and the SD-WAN rules are assigned the same tag
- D. VPN topologies are formed using only BGP dynamic routing with SD-WAN

Answer: D

NEW QUESTION 10

Which diagnostic command can you use to show the SD-WAN rules interface information and state?

- A. diagnose sys virtual-wan-link neighbor.
- B. diagnose sys virtual—wan—link route-tag-list
- C. diagnose sys virtual—wan—link member.
- D. diagnose sys virtual-wan-link service

Answer: C

NEW QUESTION 11

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