

Fortinet.NSE7_SDW-6.4.v2021-09-15.q12

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NEW QUESTION: 1

Which two reasons make forward error correction (FEC) ideal to enable in a phase one VPN interface? (Choose two)

- A. FEC transmits additional packets as redundant data to the remote device.
- B. FEC is useful to increase speed at which traffic is routed through IPsec tunnels.
- C. FEC improves reliability which overcomes adverse WAN conditions such as noisy links.
- D. FEC reduces the stress on the remote device jitter buffer to reconstruct packet loss
- E. FEC transmits the original payload in full to recover the error in transmission.

Answer: ([SHOW ANSWER](#))

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 uses route tags for a BGP community and assigns the SD-WAN rules with same tag.

- C. It tags each route and references the tag in the routing table.
- D. It ensures route tags match the SD-WAN rule based on the rule order

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 3

What are the two minimum configuration requirements for an outgoing interface to be selected once the SD-WAN logical interface is enabled? (Choose two)

- A. Select SD-WAN balancing strategy.
- B. Specify outgoing interface routing cost.
- C. Specify incoming interfaces in SD-WAN rules.
- D. Configure SD-WAN rules interface preference.

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 4

Refer to the exhibit.

```
FortiGate # diagnose firewall shaper per-ip-shaper list
name FTP_5M
maximum-bandwidth 625 KB/sec
maximum-concurrent-session 5
tos ff/ff
packets dropped 65
bytes dropped 81040
addr=10.1.0.1 status: bps=0 ses=1
addr=10.1.0.100 status: bps=0 ses=1
addr=10.1.10.1 status: bps=1656 ses=3
```

Which two statements about the debug output are correct? (Choose two)

- A. This traffic shaper drops traffic that exceeds the set limits.
- B. Traffic being controlled by the traffic shaper is under 1 Kbps.
- C. FortiGate provides statistics and reading based on historical traffic logs.
- D. The debug output shows per-IP shaper values and real-time readings.

Answer: (SHOW ANSWER)

NEW QUESTION: 5

Refer to the exhibit.

```

config vpn ipsec phase1-interface
edit Hub
    set add-route enable
    set net-device disable
    set tunnel-search nexthop
next
end

diagnose vpn tunnel list name Hub
list ipsec tunnel by names in vd 0
-----
name=Hub ver=1 serial=1 100.64.1.1:0->0.0.0.0:0 dst_mtu=0
bound_if=3 lgwy=static/1 tun=intf/0 mode=dialup/2 encap=none/512 options[0200]=search-
nexthop frag-rfc accept_traffic=1
proxyid_num=0 child_num=2 refcnt=20 ilast=176 olast=176 ad=/0
stat: rxb=22 txp=18 rxb=2992 txb=1732
dpd: mode=on-idle on=0 idle=20000ms retry=3 count=0 seqno=0
natt: mode=none draft=0 interval=0 remote_port=0
run_tally=2
ipv4 route tree:
100.64.3.1 1
100.64.5.1 0
172.16.1.2 1
172.16.1.3 0

```

Which two statements about the status of the VPN tunnel are true? <Choose two >

- A. 100.64.3.1 is one of the remote IP address that comes through index interface 1.
- B. FortiGate created a single IPsec virtual interface that is shared by all clients.
- C. There are separate virtual interfaces for each dial-up client.
- D. VPN static routes are prevented from populating the FortiGate routing table.

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 6

Which diagnostic command you can use to show interface-specific SLA logs for the last 10 minutes?

- A. diagnose sys virtual-wan-link log
- B. diagnose sys virtual-wan-link sla-log
- C. diagnose sys virtual-wan-link intf-sla-log
- D. diagnose sys virtual-wan-link health-check

Answer: (SHOW ANSWER)

NEW QUESTION: 7

What are two benefits of using FortiManager to organize and manage the network for a group of FortiGate devices? (Choose two)

- A. It simplifies the deployment and administration of SD-WAN on managed FortiGate devices.
- B. It reduces WAN usage on FortiGate devices by acting as a local FortiGuard server.
- C. It improves SD-WAN performance on the managed FortiGate devices.
- D. It sends probe signals as health checks to the beacon servers on behalf of FortiGate.
- E. It acts as a policy compliance entity to review all managed FortiGate devices.

Answer: C,E (LEAVE A REPLY)

NEW QUESTION: 8

Refer to the exhibit.

```
id=20085 trace_id=5087 func=print_pkt_detail line=5588 msg="vd-root:0 received a
packet(proto=6, 10.1.10.1:41370->31.13.80.12:443) from port3. flag [.] , seq 1213725680,
ack 1169005655, win 65535"
id=20085 trace_id=5087 func=resolve_ip_tuple fast line=5669 msg="Find an existing
session, id-00001ca4, original direction"
id=20085 trace_id=5087 func=fw_forward_dirty_handler line=447 msg="blocked by quota
check, drop"
```

Which statement about the trace evaluation by FomGate is true?

- A. Packets exceeding the configured concurrent connection limit are dropped based on the priority configuration.
- B. The packet exceeded the configured maximum bandwidth and was dropped by the shared shaper.
- C. The packet exceeded the configured bandwidth and was dropped based on the priority configuration.
- D. Packets exceeding the configured maximum concurrent connection limit are denied by the per-IP shaper.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 9

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

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

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 10

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 11

Refer to exhibits.

Exhibit A.

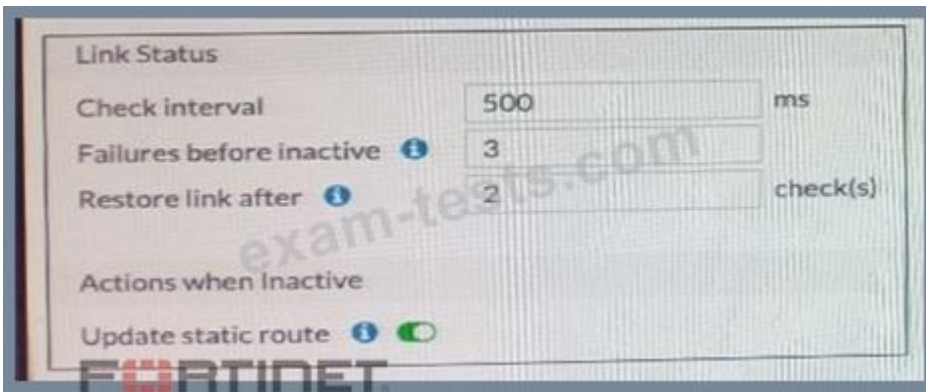


Exhibit B.

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

Answer: A (LEAVE A REPLY)

NEW QUESTION: 12

Refer to exhibits.

Exhibit A	Exhibit B					
Name	Detect Server	Packet Loss	Latency	Jitter	Failure Threshold	Recovery Threshold
DC_PBX_SLA	4.2.2.2	port1: 0.00%	port1: 32.80ms	port1: 8.58ms	5	5
	4.2.2.1	port2: 0.00%	port2: 55.36ms	port2: 8.37ms		

Exhibit A

Exhibit B

```
NGFW-1 # diagnose sys virtual-wan-link health-check
Health Check(DC_PBX_SLA):
Seq(1 port1): state(dead), packet-loss(75.000%) sla_map=0x0
Seq(2 port2): state(alive), packet-loss(0.000%) latency(50.477), jitter(3.699)
sla_map=0x1

NGFW -1 # diagnose sys virtual-wan-link service

Service(1): Address Mode(IPV4) flags=0x0
  Gen(3), TOS(0x0/0x0), Protocol(0: 1->65535), Mode(priority), link-cost-
factor(latency), link-cost-threshold(10), heath-check(DC_PBX_SLA)
Members:
  1: Seq_num(2 port2), alive, latency: 50.233, selected
  2: Seq_num(1 port1), dead
Internet Service: Microsoft-Skype_Teams(327781,0,0,0)
Src address:
  0.0.0.0-255.255.255.255
```

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Exhibit A shows the performance SLA exhibit B shows the SD-WAN diagnostics output. Based on the exhibits, which statement is correct?

- A. Port1 became dead because no traffic was offload through the egress of port1.
- B. Both SD-WAN member interfaces have used separate SLA targets.
- C. The SLA state of port1 is dead after five unanswered requests by the SLA servers.
- D. SD-WAN member interfaces are affected by the SLA state of the inactive interface

Answer: ([SHOW ANSWER](#))

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