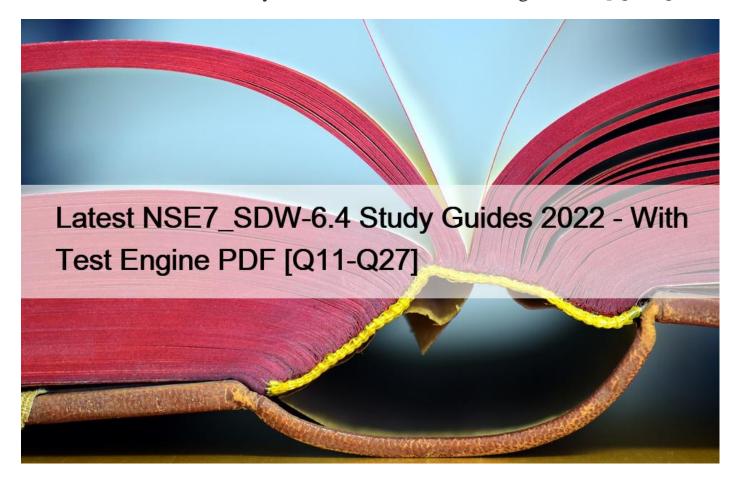
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NEW QUESTION 11

What are two roles that SD-WAN orchestrator plays when it works with FortiManager? (Choose two.)

- * It configures and monitors SD-WAN networks on FortiGate devices that are managed by FortiManager.
- * It acts as a standalone device to assist FortiManager to manage SD-WAN interfaces on the managed FortiGate devices.
- * It acts as a hub FortiGate with an SD-WAN interface enabled and managed along with other FortiGate devices by FortiManager.
- * It acts as an application that is released and signed by Fortinet to run as a part of management extensions on FortiManager. Explanation/Reference:

NEW QUESTION 12

Refer to exhibits.

Exhibit A.

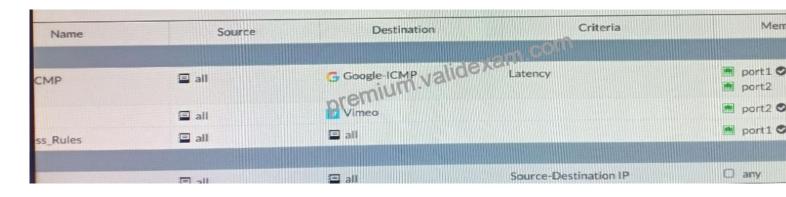


Exhibit B.

C & O Add Fill	ter			
Date/Time	Source	Destination	Application Name M	Result
	10.0.1.10	151.101.250.109 (i.vimeocdn.com)	Application Namon	✓ UTM Allowed
2020/10/15 11:12:27		Mulitare et and	Vimeo	₩ 2.00 kB / 4.33 kB
2020/10/15 11:12:22	10.0.1.10	34.120.15.67 (fresnel-events.vimeocdn.com/) UTT		✓ 1.28 kB / 1.49 kB
2020/10/15 11:12:20	10.0.1.10	172.217.13.227 (ocsp.pki.goog)		
2020/10/15 11:12:07	10.0.1.10	23.47.205.151 (detectportal.firefox.com)	MHTTPBROWSER_Firefox	✓ 1.44 kB / 1.55 kB
	100110	23.47.205.151 (detectportal firefox.com)	MTTP.BROWSER_Firefox	₩ 1.43 kB / 1.60 kB
2020/10/15 11:12:07	10.0.1.10		P HTTPS.BROWSER	✓ 2.08 kB / 13.44 k
2020/10/15 11:12:04	10.0.1.10	99.84.221.62 (snippets.cdn.mozilla.net)	Z HITPS.BROWSER	

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.)

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

NEW QUESTION 13

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

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

NEW QUESTION 14

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

- * It simplifies the deployment and administration of SD-WAN on managed FortiGate devices.
- * It improves SD-WAN performance on the managed FortiGate devices.
- * It sends probe signals as health checks to the beacon servers on behalf of FortiGate.

- * It acts as a policy compliance entity to review all managed FortiGate devices.
- * It reduces WAN usage on FortiGate devices by acting as a local FortiGuard server.

NEW QUESTION 15

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

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

NEW QUESTION 16

Which statement defines how a per-IP traffic shaper of 10 Mbps is applied to the entire network?

- * The 10 Mbps bandwidth is shared equally among the IP addresses.
- * Each IP is guaranteed a minimum 10 Mbps of bandwidth.
- * FortiGate allocates each IP address a maximum 10 Mbps of bandwidth.
- * A single user uses the allocated bandwidth divided by total number of users.

Explanation/Reference:

https://docs.fortinet.com/document/fortigate/6.2.0/cookbook/885253/per-ip-traffic-shaper

NEW QUESTION 17

Refer to the exhibit.

```
config system virtual-wan-link
set status enable
set load-balance-mode source-ip-based
config members
edit 1

set de Xae "port1"

Aldexway 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 the output shown in the exhibit, which two criteria on the SD-WAN member configuration can be used to select an outgoing interface in an SD-WAN rule? (Choose two.)

- * Set priority 10.
- * Set cost 15.
- * Set load-balance-mode source-ip-ip-based.
- * Set source 100.64.1.1.

NEW QUESTION 18

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 control port3. flag [.], seq 1213 ack 1169005655, win 65535" validexam: validexam: id=20085 trace_id=5087 func=resolvering uple_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 quecheck, drop"
```

Which statement about the trace evaluation by FomGate is true?

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

NEW QUESTION 19

What are two reasons why FortiGate would be unable to complete the zero-touch provisioning process? (Choose two.)

- * The FortiGate cloud key has not been added to the FortiGate cloud portal.
- * FortiDeploy has connected with FortiGate and provided the initial configuration to contact FortiManager
- * The zero-touch provisioning process has completed internally, behind FortiGate.
- * FortiGate has obtained a configuration from the platform template in FortiGate cloud.
- * A factory reset performed on FortiGate.

NEW QUESTION 20

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

- * diagnose sys virtual-wan-link health-check
- * diagnose sys virtual-wan-link log
- * diagnose sys virtual-wan-link sla-lcg
- * diagnose sys virtual-wan-link intf-sla-log

NEW QUESTION 21

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

- * diagnose sys virtual-wan-link neighbor.
- * diagnose sys virtual-wan-link route-tag-list
- * diagnose sys virtual-wan-link member.
- * diagnose sys virtual-wan-link service

NEW QUESTION 22

Refer to exhibits.

Exhibit A	Detect Server + Packet Loss Latency Packet Loss Latency Failure Threshold + Recovery Threshold +							
Name ¢	Detect Server \$	Packet Loss	Latency Val	daxam.	Failure Threshold \$	Recovery Threshold \$		
DC_PBX_SLA	4.2.2.2	port1: 00.00%	Port1:032.80ms			5		
	4.2.2.1	port2: 00.00%	port2: 055.36ms	port2: 68.37ms				

```
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 ex
Seq(2 port2): state(alive), packet-loss(0.000%) latenty(50.477), jitter(3.699)
sla_map=0x1

NGFW -1 # diagnose sys virtual wan link service

Service(1): https://wan.open.com/documents/service(1): https://wan.open.com/documents/servi
```

Exhibit A shows the performance SLA exhibit B shows the SD-WAN diagnostics output.

Based on the exhibits, which statement is correct?

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

NEW QUESTION 23

Refer to the exhibit.

```
config system virtual-wan-link
config service
edit 1
set validexam.com
remium mode Tagged Traffic"
premium mode manual
set route-tag 15
next
end
end
```

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

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

NEW QUESTION 24

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

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

NEW QUESTION 25

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

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

NEW QUESTION 26

What is the lnkmtd process responsible for?

- * Monitoring links for any bandwidth saturation
- * Processing performance SLA probes
- * Flushing route tags addresses
- * Logging interface quality information

NEW QUESTION 27

Refer to exhibits.

Exhibit A	Exhibit B				
ID	Name	Source	Destination	Criteria	Members
□ IPv4 ③					
∄ 1	Google.ICMP	all	Foogle-ICMP	Latency	m port1 🔮
2	Vimeo	illim.	Vimeo		∰ port2 🛇
3	All_Access_Rules	all all	all		∰ port1 🔇
□ Implicit 1					
	sd-wan	all	all all	Source-Destination IP	□ any

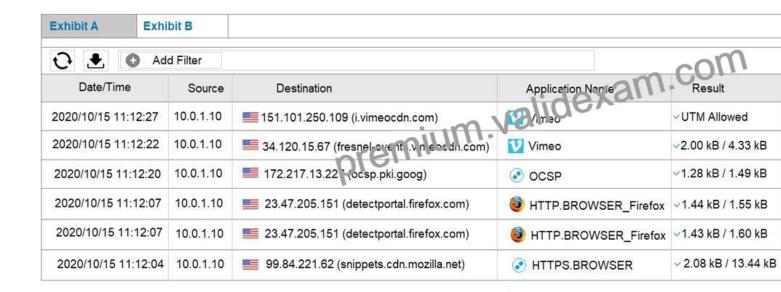


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