

Fortinet

Exam Questions NSE4_FGT_AD-7.6

Fortinet NSE 4 - FortiOS 7.6 Administrator



NEW QUESTION 1

Refer to the exhibit.

```
FortiGate # diagnose debug rating
Locale      : english

Service     : Web-filter
Status      : Enable
License     : Contract
\
Num. of servers : 1
Protocol    : https
Port        : 8888
Anycast     : Disable
Default servers : Not included

--- Server List (Wed Sep 20 09:22:42 2023) ---

IP           Weight  RTT  Flags  TZ  FortiGuard-requests  Curr Lost  Total Lost  Updated Time
10.0.1.241   -244    2 I    0    122                0          0  Wed Sep 20 09:21:55 2023
```

Which two statements about the FortiGuard connection are true? (Choose two.)

- A. The weight increases as the number of failed packets rises
- B. You can configure unreliable protocols to communicate with FortiGuard Server.
- C. FortiGate identified the FortiGuard Server using DNS lookup.
- D. FortiGate is using the default port for FortiGuard communication.

Answer: AD

NEW QUESTION 2

There are multiple dialup IPsec VPNs configured in aggressive mode on the HQ FortiGate. The requirement is to connect dial-up users to their respective department VPN tunnels.

Which phase 1 setting you can configure to match the user to the tunnel?

- A. Local Gateway
- B. Dead Peer Detection
- C. Peer ID
- D. IKE Mode Config

Answer: C

NEW QUESTION 3

Which two components are part of the secure internet access (SIA) agent-based mode on FortiSASE? (Choose two.)

- A. FortiSASE Firewall-as-a-Service (FWaaS)
- B. The proxy auto-configuration (PAC) file
- C. VPN policies
- D. FortiExtender

Answer: AC

NEW QUESTION 4

Refer to the exhibit.

Destination	Gateway IP	Interface	Status
0.0.0.0/0	100.65.0.254	port2	Enabled
10.10.10.0/24	100.66.0.254	port3	Enabled
10.0.13.0/24	10.0.13.125	port6	Enabled

Based on the routing table shown in the exhibit, which two statements are true? (Choose two.)

- A. A packet with the source IP address 10.0.13.10 arriving on port2 is allowed if strict RPF is disabled.
- B. A packet with the source IP address 10.100.110.10 arriving on port2 is allowed if strict RPF is enabled.
- C. A packet with the source IP address 10.100.110.10 arriving on port3 is allowed if strict RPF is disabled.
- D. A packet with the source IP address 10.10.10.10 arriving on port2 is allowed if strict RPF is enabled.

Answer: AC

NEW QUESTION 5
 Refer to the exhibits.

Application sensor

Edit Application Sensor

Categories

Mixed ▾
All Categories

Business (157, 6)

Cloud/IT (72, 12)

Collaboration (266, 13)

Email (76, 11)

Game (83)

General Interest (254, 15)

Mobile (3)

Network Service (338)

Operational Technology

P2P (55)

Proxy (189)

Remote Access (96)

Social Media (113, 29)

Storage/Backup (150, 20)

Update (48)

Video/Audio (148, 17)

VoIP (23)

Web Client (24)

Unknown Applications

Network Protocol Enforcement

Application and Filter Overrides

+ Create New
 Edit
 Delete

Priority	Details	Type	Action
1	Excessive-Bandwidth	Filter	Block
2	Google	Filter	Monitor
2			

Firewall policy

Edit Policy

Firewall/Network Options

Inspection mode: Flow-based **Proxy-based**

NAT:

IP pool configuration: **Use Outgoing Interface Address** Use Dynamic IP Pool

Preserve source port:

Protocol options: **PROT** default

Security Profiles

AntiVirus:

Web filter:

Video filter:

DNS filter:

Application control: **APP** default

IPS:

File filter:

SSL inspection: **SSL** certificate-inspection

You have implemented the application sensor and the corresponding firewall policy as shown in the exhibits. You cannot access any of the Google applications, but you are able to access www.fortinet.com. Which two actions would you take to resolve the issue? (Choose two.)

- A. Set SSL inspection to deep-content inspection.
- B. Move up Google in the Application and Filter Overrides section to set its priority lot
- C. Add "Google".com to the URL category in the security profile.
- D. Change the Inspection mode to Flow-based
- E. Set the action for Google in the Application and Filter Overrides section to Allow

Answer: BE

NEW QUESTION 6
Refer to the exhibits.

Application sensor configuration

Edit Application Sensor

Categories

- All Categories
- Business (179, △ 6)
- Collaboration (293, △ 6)
- Game (124)
- Mobile (3)
- P2P (85)
- Remote.Access (91)
- Storage.Backup (296, △ 16)
- Video/Audio (206, △ 13)
- Web.Client (18)
- Cloud.IT (31)
- Email (87, △ 12)
- General.Interest (241, △ 9)
- Network.Service (332)
- Proxy (106)
- Social.Media (150, △ 31)
- Update (48)
- VoIP (31)
- Unknown Applications

Network Protocol Enforcement

Application and Filter Overrides

+ Create New
✎ Edit
🗑 Delete

Priority	Details	Type	Action
1	BIVR Excessive-Bandwidth	Filter	<input type="checkbox"/> Block
2	VEND Apple	Filter	<input checked="" type="checkbox"/> Monitor

Application override configuration

Edit Override

Type: Application Filter

Action: Block

Filter: BIVR Excessive-Bandwidth ✕

+

FaceTime ✕ 🔍

Name	Category	Technology
Application Signature 1/1262		
FaceTime	VoIP	Client-Server

Filter override configuration

Edit Override

Type: Application Filter

Action: Monitor

Filter: VEND Apple ✕

+

FaceTime ✕ 🔍

Name	Category	Technology
Application Signature 1/33		
FaceTime	VoIP	Client-Server

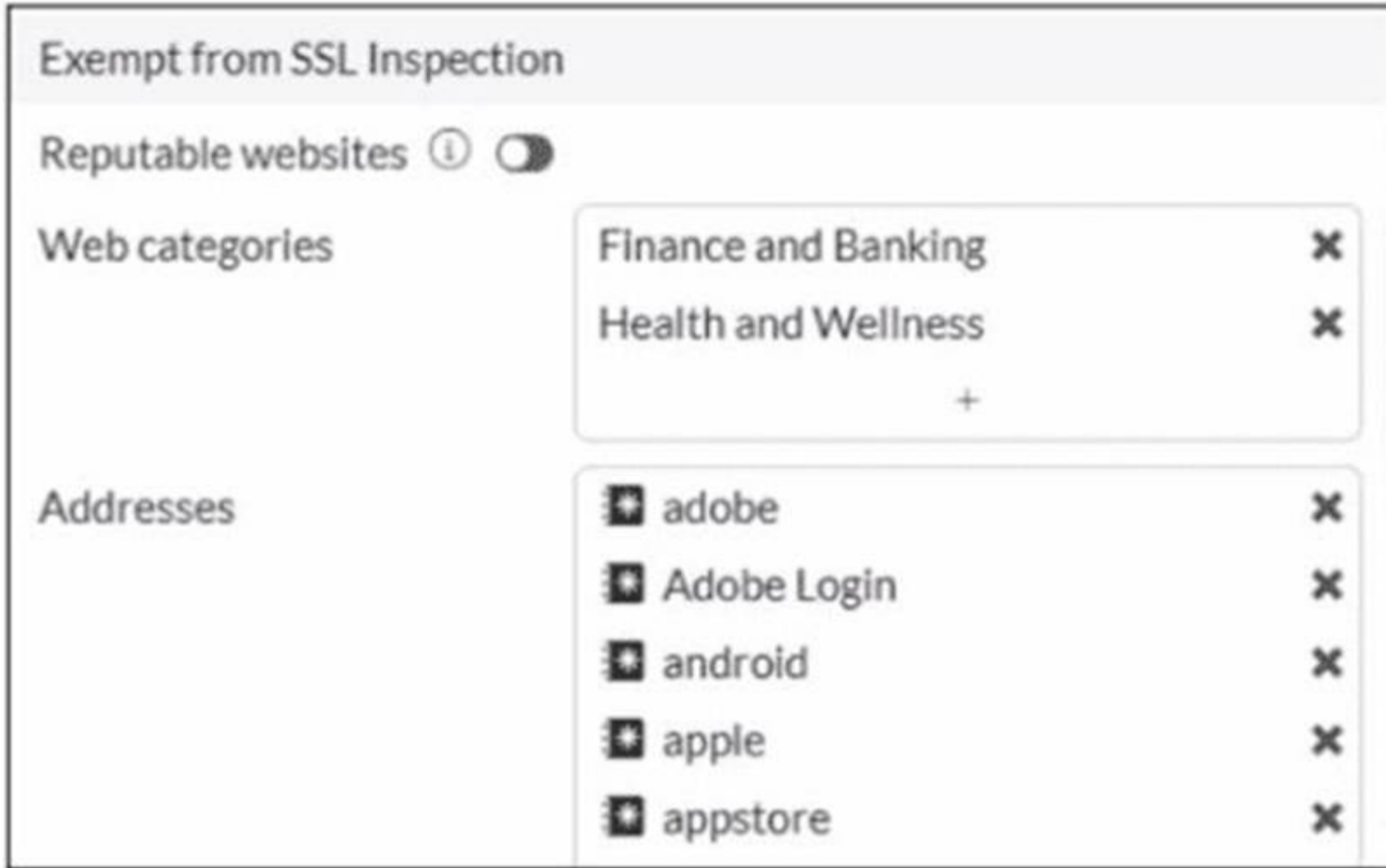
The exhibits show the application sensor configuration and the Excessive-Bandwidth and Apple filter details. Based on the configuration, what will happen to Apple FaceTime if there are only a few calls originating or incoming? (Choose one answer)

- A. Apple FaceTime will be allowed, based on the Video/Audio category configuration.
- B. Apple FaceTime will be blocked, based on the Excessive-Bandwidth filter configuration.
- C. Apple FaceTime will be allowed, based on the Apple filter configuration.
- D. Apple FaceTime will be allowed only if the Apple filter in Application and Filter Overrides is set to Allow.

Answer: B

NEW QUESTION 7

Refer to the exhibit.



The predefined deep-inspection and custom-deep-inspection profiles exclude some web categories from SSL inspection, as shown in the exhibit For which two reasons are these web categories exempted? (Choose two.)

- A. The resources utilization is optimized because these websites are in the trusted domain list on FortiGate.
- B. The legal regulation aims to prioritize user privacy and protect sensitive information for these websites.
- C. These websites are in an allowlist of reputable domain names maintained by FortiGuard.
- D. The FortiGate temporary certificate denies the browser's access to websites that use HTTP Strict Transport Security.

Answer: BC

NEW QUESTION 8

Refer to the exhibits.

Application sensor

Edit Application Sensor

Categories

Mixed ▾ All Categories

Business (157, ☁ 6)

Collaboration (266, ☁ 13)

Game (83)

Mobile (3)

Operational Technology

Proxy (189)

Social Media (113, ☁ 29)

Update (48)

VoIP (23)

Unknown Applications

Cloud/IT (72, ☁ 12)

Email (76, ☁ 11)

General Interest (254, ☁ 15)

Network Service (338)

P2P (55)

Remote Access (96)

Storage/Backup (150, ☁ 20)

Video/Audio (148, ☁ 17)

Web Client (24)

Network Protocol Enforcement

Application and Filter Overrides

+ Create New
 Edit
 Delete

Priority	Details	Type	Action
1	BHVR Excessive-Bandwidth	Filter	<input checked="" type="checkbox"/> Block
2	VEND Google	Filter	<input checked="" type="checkbox"/> Monitor
2			

Firewall policy

Edit Policy

Firewall/Network Options

Inspection mode: Flow-based Proxy-based

NAT:

IP pool configuration: Use Outgoing Interface Address Use Dynamic IP Pool

Preserve source port:

Protocol options: PROT default

Security Profiles

AntiVirus:


Web filter:

DNS filter:

Application control: APP default

IPS:

File filter:

SSL inspection : SSL deep-inspection

Decrypted traffic mirror:

Logging Options

Log allowed traffic: Security events All sessions

You have implemented the application sensor and the corresponding firewall policy as shown in the exhibits. Which two factors can you observe from these configurations? (Choose two.)

- A. YouTube access is blocked based on Excessive-Bandwidth Application and Filter override settings.
- B. Facebook access is blocked based on the category filter settings.
- C. Facebook access is allowed but you cannot play Facebook videos based on Video/Audio category filter settings.
- D. YouTube search is allowed based on the Google Application and Filter override settings.

Answer: AB

NEW QUESTION 9

Refer to the exhibit.

Profile Name
Monitoring_Access
NOC_Access
prof_admin
super_admin

The NOC team connects to the FortiGate GUI with the NOC_Access admin profile. They request that their GUI sessions do not disconnect too early during inactivity. What must the administrator configure to answer this specific request from the NOC team?

- A. Increase the admintimeout value under config system accprofile noc Access.
- B. increase the of line value of the override idle Timeout parameter in the NOC_Access admin profile.
- C. Move NOC_Access to the top of the list to ensure all profile settings take effect.
- D. Ensure that all NOC_Access users are assigned the super_admin role to guarantee access.

Answer: B

NEW QUESTION 10

An administrator wants to form an HA cluster using the FGCP protocol.
 Which two requirements must the administrator ensure both members fulfill? (Choose two.)

- A. They must have the same hard drive configuration.
- B. They must have the same number of configured VDOMs.
- C. They must have the heartbeat interfaces in the same subnet
- D. They must have the same HA group ID.

Answer: BD

NEW QUESTION 10

You have created a web filter profile named restrictmedia-profile with a daily category usage quota.
 When you are adding the profile to the firewall policy, the restrict_media-profile is not listed in the available web profile drop down.
 What could be the reason?

- A. The web filter profile is already referenced in another firewall policy.
- B. The firewall policy is in no-inspection mode instead of deep-inspection.
- C. The naming convention used in the web filter profile is restricting it in the firewall policy.
- D. The inspection mode in the firewall policy is not matching with web filter profile feature set.

Answer: D

NEW QUESTION 13

Refer to the exhibit.

SD-WAN traffic log

Application Name	Result	Policy ID	Destination Interface	SD-WAN Quality	SD-WAN Rule Name
YouTube	✓ Accept (8.08 kB / 27...	1 (DIA)	port2		
YouTube	✓ Accept (UTM Allowed)	1 (DIA)	port2		
Facebook	✓ Accept (UTM Allowed)	1 (DIA)	port1		
Facebook	✓ Accept (UTM Allowed)	1 (DIA)	port1		
Facebook	✓ Accept (3.33 kB / 10...	1 (DIA)	port1		
YouTube	✓ Accept (44.63 kB / 3...	1 (DIA)	port2		
CNN	✓ Accept (UTM Allowed)	1 (DIA)	port1		
CNN	✓ Accept (UTM Allowed)	1 (DIA)	port2		
CNN	✓ Accept (UTM Allowed)	1 (DIA)	port2		

The administrator configured SD-WAN rules and set the FortiGate traffic log page to display SD-WAN-specific columns: SD-WAN Quality and SD-WAN Rule Name. FortiGate allows the traffic according to policy ID 1 placed at the top. This is the policy that allows SD-WAN traffic. Despite these settings, the traffic logs do not show the name of the SD-WAN rule used to steer those traffic flows. What could be the reason?

- A. SD-WAN rule names do not appear immediately.
- B. The administrator must refresh the page.
- C. There is no application control profile applied to the firewall policy.
- D. Destinations in the SD-WAN rules are configured for each application, but feature visibility is not enabled.
- E. FortiGate load balanced the traffic according to the implicit SD-WAN rule.

Answer: D

NEW QUESTION 16

Which two statements are correct when the FortiGate device enters conserve mode? (Choose two.)

- A. FortiGate refuses to accept configuration changes.
- B. FortiGate halts complete system operation and requires a reboot to regain available resources.
- C. FortiGate continues to transmit packets without IPS inspection when the fail-open global setting in IPS is enabled.
- D. FortiGate continues to run critical security actions, such as quarantine.

Answer: AC

NEW QUESTION 18

An administrator has configured a dialup IPsec VPN on FortiGate with add-route enabled. However, the static route is not showing in the routing table. Which two statements about this scenario are correct? (Choose two.)

- A. The administrator must use a policy route instead of a static route for add-route to work properly.
- B. The administrator must ensure phase 2 is successfully established.
- C. The administrator must define the remote network correctly in the phase 2 selectors.
- D. The administrator must enable a dynamic routing protocol on the dialup interface.

Answer: BC

NEW QUESTION 20

Refer to the exhibit.
 A routing table is shown

Network	Gateway IP	Interfaces	Distance	Metric	Priority	Type
10.0.11.0/24	0.0.0.0	port4	0	0	0	Connected
10.0.12.0/24	0.0.0.0	port5	0	0	0	Connected
10.0.13.0/24	0.0.0.0	port6	0	0	0	Connected
100.65.0.0/24	0.0.0.0	port2	0	0	0	Connected
100.66.0.0/24	0.0.0.0	port3	0	0	0	Connected
172.20.1.0/24	100.66.0.254	port3	9	0	2	Static
192.168.0.0/16	0.0.0.0	port1	0	0	0	Connected

An administrator wants to create a new static route so the traffic to the subnet 172.20.1.0/24 is routed through port2 only. What are the two criteria that the administrator can use to achieve this objective? (Choose two.)

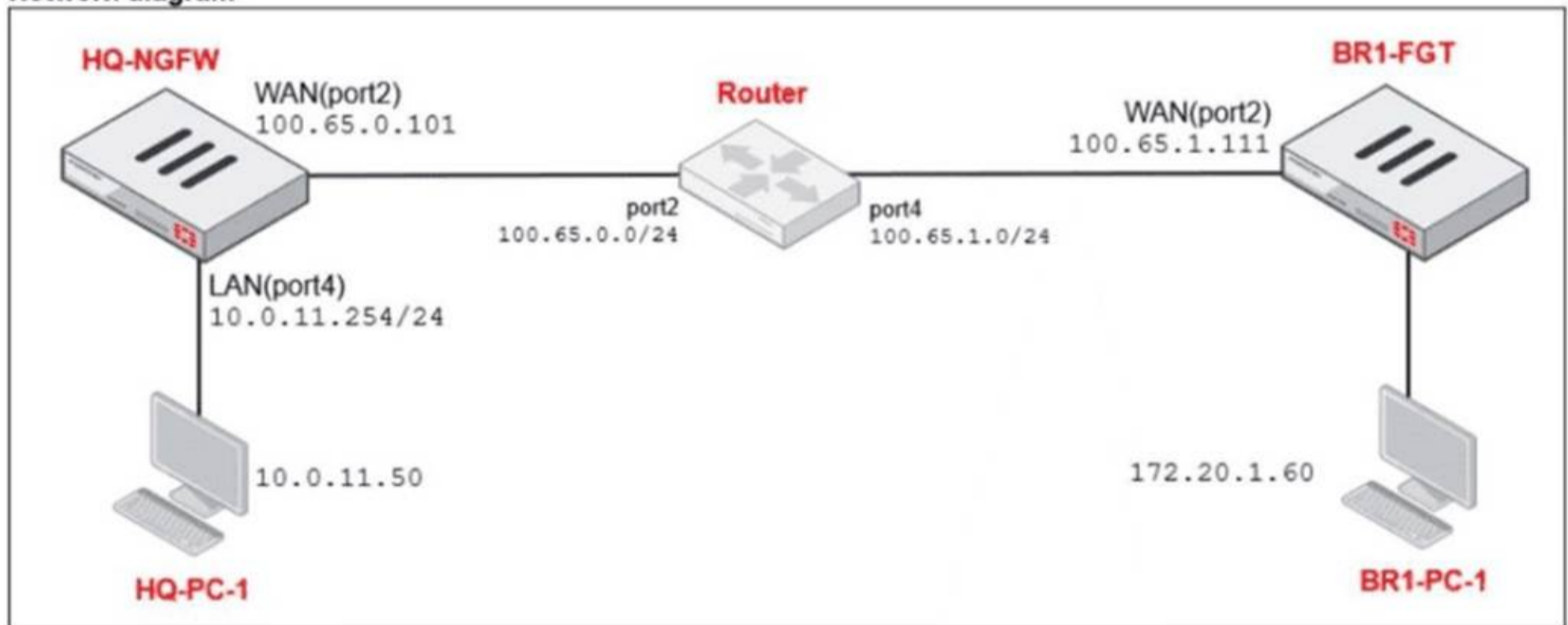
- A. The new static route must have the priority set to 3.
- B. The new static route must have the metric set to 1.
- C. The existing static route through port3 must have the distance set to 11.
- D. The new static route must have the distance set to 9

Answer: CD

NEW QUESTION 24

Refer to the exhibits.

Network diagram



NAT IP pool configuration

Name	External IP Range	Type	ARP Reply
SNAT-Pool	100.65.0.49 - 100.65.0.49	Overload	Enabled
SNAT-Remote	100.65.0.149 - 100.65.0.149	Overload	Enabled
SNAT-Remote1	100.65.0.99 - 100.65.0.99	Overload	Enabled

Firewall policies

Policy	Source	Destination	Schedule	Service	Action	IP Pool	NAT
LAN (port4) → WAN (port2) 3							
TCP traffic (2)	all	BR1-FGT	always	ALL_TCP	ACCEPT	SNAT-Pool	NAT
PING traffic (3)	all	all	always	PING	ACCEPT	SNAT-Remote1	NAT
IGMP traffic (4)	all	all	always	IGMP	ACCEPT	SNAT-Remote	NAT

The exhibits show a diagram of a FortiGate device connected to the network, as well as the IP pool configuration and firewall policy objects.

The WAN (port2) interface has the IP address 100.65.0.101/24.

The LAN (port4) interface has the IP address 10.0.11.254/24.

Which IP address will be used to source NAT (SNAT) the traffic, if the user on HQ-PC-1 (10.0.11.50) pings the IP address of BR-FGT (100.65.1.111)?

- A. 100.65.0.101
- B. 100.65.0.49
- C. 100.65.0.149
- D. 100.65.0.99

Answer: D

NEW QUESTION 28

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