

DUMPS ARENA

Fortinet NSE 4 - FortiOS 7.2

Fortinet NSE4 FGT-7.2

Version Demo

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QUESTION NO: 1

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Which of the following are purposes of NAT traversal in IPsec? (Choose two.)

- A. To detect intermediary NAT devices in the tunnel path.
- B. To dynamically change phase 1 negotiation mode aggressive mode.
- C. To encapsulation ESP packets in UDP packets using port 4500.
- D. To force a new DH exchange with each phase 2 rekey.

ANSWER: A C**QUESTION NO: 2**

Which three security features require the intrusion prevention system (IPS) engine to function? (Choose three.)

- A. Web filter in flow-based inspection
- B. Antivirus in flow-based inspection
- C. DNS filter
- D. Web application firewall
- E. Application control

ANSWER: A B E**Explanation:**

<https://docs.fortinet.com/document/fortigate/7.0.0/new-features/739623/dns-filter-handled-by-ips-engine-in-flow-mode>

QUESTION NO: 3

Which statement about video filtering on FortiGate is true?

- A. Video filtering FortiGuard categories are based on web filter FortiGuard categories.
- B. It does not require a separate FortiGuard license.
- C. Full SSL inspection is not required.
- D. Otis available only on a proxy-based firewall policy.

ANSWER: B**Explanation:**Reference: <https://docs.fortinet.com/document/fortigate/7.0.0/new-features/190873/video-filtering>**QUESTION NO: 4**

Refer to the exhibit.

```
FGT1 # get router info routing-table database
Codes: K - kernel, C - connected, S - static, R - RIP, B - BGP
O - OSPF, IA - OSPF inter area
N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
E1 - OSPF external type 1, E2 - OSPF external type 2
I - IS-IS, L1 - IS-IS level-1, L2 - IS-IS level-2, ia - IS-IS inter area
> - selected route, * - FIB route, p - stale info
S    *> 0.0.0.0/0 [10/0] via 172.20.121.2, port1, [20/0]
    *> 0.0.0.0/0 [10/0] via 10.0.0.2, port2, [30/0]
S    *> 0.0.0.0/0 [20/0] via 192.168.15.2, port3, [10/0]
C    *> 10.0.0.0/24 is directly connected, port2
S    *> 172.13.24.0/24 [10/0] is directly connected, port4
C    *> 172.20.121.0/24 is directly connected, port1
S    *> 192.167.1.0/24 [10/0] via 10.0.0.2, port2
C    *> 192.168.15.0/24 is directly connected, port3
```

Given the routing database shown in the exhibit, which two statements are correct? (Choose two.)

- A. The port3 default route has the highest distance.
- B. The port3 default route has the lowest metric.
- C. There will be eight routes active in the routing table.
- D. The port1 and port2 default routes are active in the routing table.

ANSWER: A D**QUESTION NO: 5**

An administrator must disable RPF check to investigate an issue.

Which method is best suited to disable RPF without affecting features like antivirus and intrusion prevention system?

- A. Enable asymmetric routing, so the RPF check will be bypassed.
- B. Disable the RPF check at the FortiGate interface level for the source check.

- C. Disable the RPF check at the FortiGate interface level for the reply check .
- D. Enable asymmetric routing at the interface level.

ANSWER: B

Explanation:

Reference: <https://kb.fortinet.com/kb/documentLink.do?externalID=FD33955>

QUESTION NO: 6

Which two statements are true about the Security Fabric rating? (Choose two.)

- A. It provides executive summaries of the four largest areas of security focus.
- B. Many of the security issues can be fixed immediately by clicking Apply where available.
- C. The Security Fabric rating must be run on the root FortiGate device in the Security Fabric.
- D. The Security Fabric rating is a free service that comes bundled with all FortiGate devices.

ANSWER: B C

Explanation:

Reference: <https://docs.fortinet.com/document/fortigate/6.4.0/administration-guide/292634/security-rating>

QUESTION NO: 7

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An administrator needs to increase network bandwidth and provide redundancy.

What interface type must the administrator select to bind multiple FortiGate interfaces?

- A. VLAN interface
- B. Software Switch interface
- C. Aggregate interface
- D. Redundant interface

ANSWER: C

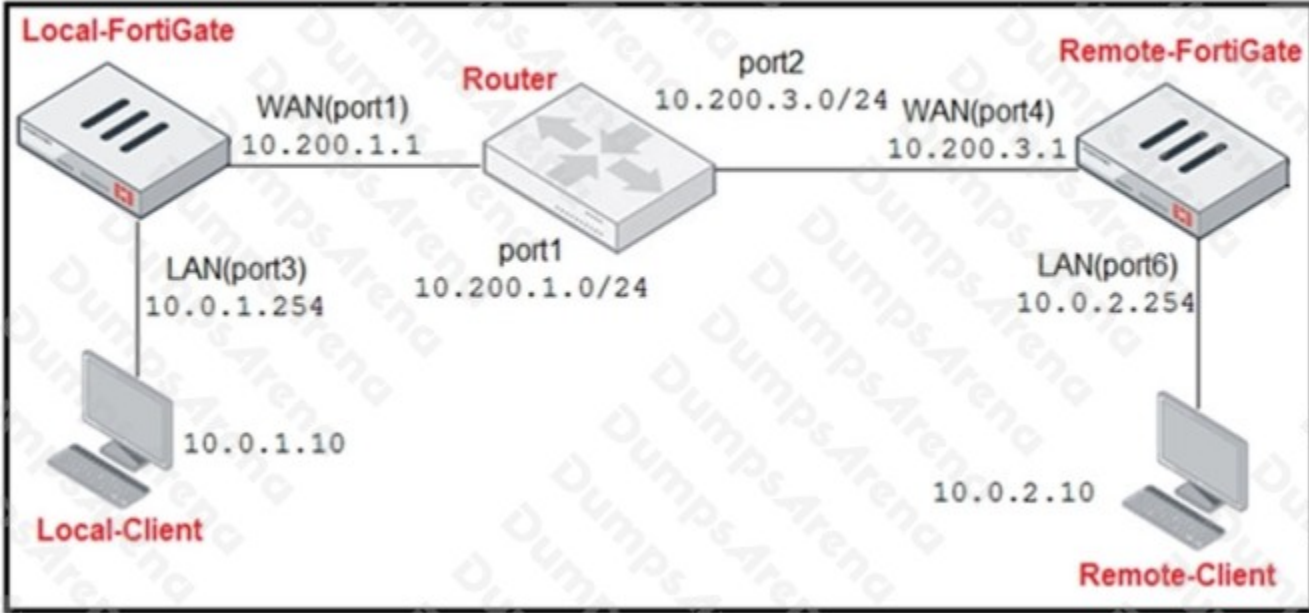
Explanation:

Reference: <https://forum.fortinet.com/tm.aspx?m=120324>

QUESTION NO: 8

Refer to the exhibit.

Network Diagram



Central SNAT Policies Local-FortiGate

ID	From	To	Source Address	Protocol Number	Destination Address	Translated Address
2	LAN(port3)	WAN(port1)	all	6	REMOTE_FORTIGATE	SNAT-Pool
1	LAN(port3)	WAN(port1)	all	1	all	SNAT-Remote1
3	LAN(port3)	WAN(port1)	all	2	all	SNAT-Remote

IP Pool Local-FortiGate

Name	External IP Range	Type	ARP Reply
SNAT-Pool	10.200.1.49-10.200.1.49	Overload	Enabled
SNAT-Remote	10.200.1.149-10.200.1.149	Overload	Enabled
SNAT-Remote1	10.200.1.99-10.200.1.99	Overload	Enabled

Protocol Number Table

Protocol Number Table	
Protocol	Protocol Number
TCP	6
ICMP	1
IGMP	2

The exhibit contains a network diagram, central SNAT policy, and IP pool configuration.

The WAN (port1) interface has the IP address 10.200. 1. 1/24.

The LAN (port3) interface has the IP address 10.0. 1.254/24.

A firewall policy is configured to allow to destinations from LAN (port3) to WAN (port1).

Central NAT is enabled, so NAT settings from matching Central SNAT policies will be applied.

Which IP address will be used to source NAT the traffic, if the user on Local-Client (10.0. 1. 10) pings the IP address of Remote-FortiGate (10.200.3. 1)?

- A. 10.200. 1. 149
- B. 10.200. 1. 1
- C. 10.200. 1.49
- D. 10.200. 1.99

ANSWER: D

QUESTION NO: 9

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What is the effect of enabling auto-negotiate on the phase 2 configuration of an IPsec tunnel?

- A. FortiGate automatically negotiates different local and remote addresses with the remote peer.
- B. FortiGate automatically negotiates a new security association after the existing security association expires.
- C. FortiGate automatically negotiates different encryption and authentication algorithms with the remote peer.
- D. FortiGate automatically brings up the IPsec tunnel and keeps it up, regardless of activity on the IPsec tunnel.

ANSWER: D

Explanation:

<https://kb.fortinet.com/kb/documentLink.do?externalID=12069>

QUESTION NO: 10

Which two attributes are required on a certificate so it can be used as a CA certificate on SSL Inspection? (Choose two.)

- A. The keyUsage extension must be set to keyCertSign.
- B. The common name on the subject field must use a wildcard name.
- C. The issuer must be a public CA.
- D. The CA extension must be set to TRUE.

ANSWER: A D**Explanation:**

"In order for FortiGate to act in these roles, its CA certificate must have the basic constraints extension set to cA=True and the value of the keyUsage extension set to keyCertSign."

Reference: https://www.reddit.com/r/fortinet/comments/c7j6jg/recommended_ssl_cert/