



Vendor: Fortinet

Exam Code: NSE4

Exam Name: Fortinet Network Security Professional - NSE
4(v5.4)

Version: DEMO

QUESTION 1

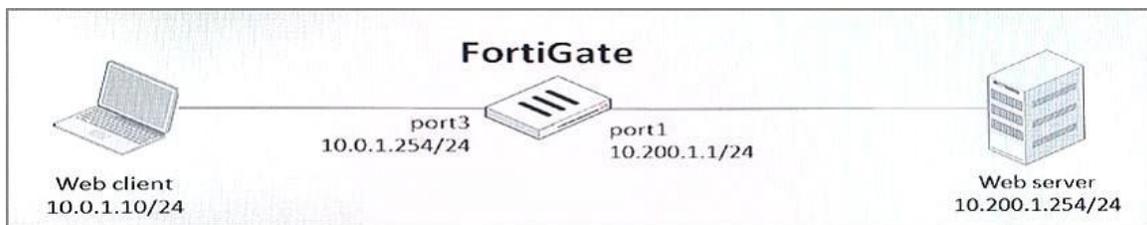
Which statements about application control are true? (Choose two.)

- A. Enabling application control profile in a security profile enables application control for all the traffic flowing through the FortiGate.
- B. It cannot take an action on unknown applications.
- C. It can inspect encrypted traffic.
- D. It can identify traffic from known applications, even when they are using non-standard TCP/UDP ports.

Answer: AD

QUESTION 2

View the exhibit. The client cannot connect to the HTTP web server.



The administrator run the FortiGate built-in sniffer and got the following output:

```
FortiGate # diagnose sniffer packet any "port 80" 4
interfaces=[any]
filters=[port 80]
11.510058 port3 in 10.0.1.10.49255 -> 10.200.1.254.80: syn 697263124
11.760531 port3 in 10.0.1.10.49255 -> 10.200.1.254.80: syn 868017830
14.505371 port3 in 10.0.1.10.49255 -> 10.200.1.254.80: syn 697263124
14.755510 port3 in 10.0.1.10.49255 -> 10.200.1.254.80: syn 868017830
```

What should be done next to troubleshoot the problem?

- A. Execute another sniffer in the FortiGate, this time with the filter "host 10.0.1.10".
- B. Run a sniffer in the web server.
- C. Capture the traffic using an external sniffer connected to port1.
- D. Execute a debug flow.

Answer: C

QUESTION 3

Which of the following statements about NTLM authentication are correct? (Choose two.)

- A. It is useful when users log in to DCs that are not monitored by a collector agent.
- B. It takes over as the primary authentication method when configured alongside FSSO.
- C. Multi-domain environments require DC agents on every domain controller.
- D. NTLM-enabled web browsers are required.

Answer: AC

QUESTION 4

What FortiGate feature can be used to allow IPv6 clients to connect to IPv4 servers?

- A. IPv6-over-IPv4 IPsec
- B. NAT64
- C. IPv4-over-IPv6 IPsec
- D. NAT66

Answer: A

QUESTION 5

Which statements best describe auto discovery VPN (ADVPN). (Choose two.)

- A. It requires the use of dynamic routing protocols so that spokes can learn the routes to other spokes.
- B. ADVPN is only supported with IKEv2.
- C. Tunnels are negotiated dynamically between spokes.
- D. Every spoke requires a static tunnel to be configured to other spokes so that phase 1 and phase 2 proposals are defined in advance.

Answer: AC

QUESTION 6

View the exhibit. Which statements about the exhibit are true? (Choose two.)

Status	Name	VLANID	Type	IP/Netmask
Physical (12)				
	port1		Physical Interface	10.200.1.1 255.255.255.0
	port1-VLAN1	1	VLAN	10.200.5.1 255.255.255.0
	port1-VLAN10	10	VLAN	100.10.1.255 255.255.0
	port2		Physical Interface	10.200.2.1 255.255.255.0
	port2-VLAN1	1	VLAN	10.0.5.1 255.255.255.0
	port2-VLAN10	10	VLAN	100.20.254.255 255.255.0
	port3		Physical Interface	100.1.254.255 255.255.0

- A. port1-VLAN10 and port2-VLAN10 can be assigned to different VDOMs.
- B. port1-VLAN1 is the native VLAN for the port1 physical interface.
- C. Traffic between port1-VLAN1 and port2-VLAN1 is allowed by default.
- D. Broadcast traffic received in port1-VLAN10 will not be forwarded to port2-VLAN10.

Answer: AD

QUESTION 7

Which statement about the firewall policy authentication timeout is true?

- A. It is a hard timeout. The FortiGate removes the temporary policy for a user's source IP address after this times expires.
- B. It is a hard timeout. The FortiGate removes the temporary policy for a user's source MAC address after this times expires.
- C. It is an idle timeout. The FortiGate considers a user to be idle if it does not see any packets coming from the user's source MAC address.

- D. It is an idle timeout. The FortiGate considers a user to be idle if it does not see any packets coming from the user's source IP.

Answer: D

QUESTION 8

Which of the following settings and protocols can be used to provide secure and restrictive administrative access to FortiGate? (Choose three.)

- A. Trusted host
- B. HTTPS
- C. Trusted authentication
- D. SSH
- E. FortiTelemetry

Answer: BDE

QUESTION 9

If traffic matches a DLP filter with the action set to Quarantine IP Address, what action does the FortiGate take?

- A. It blocks all future traffic for that IP address for a configured interval.
- B. It archives the data for that IP address.
- C. It provides a DLP block replacement page with a link to download the file.
- D. It notifies the administrator by sending an email.

Answer: A

QUESTION 10

How can a browser trust a web-server certificate signed by a third party CA?

- A. The browser must have the CA certificate that signed the web-server certificate installed.
- B. The browser must have the web-server certificate installed.
- C. The browser must have the private key of CA certificate that signed the web-browser certificate installed.
- D. The browser must have the public key of the web-server certificate installed.

Answer: A

QUESTION 11

How does FortiGate verify the login credentials of a remote LDAP user?

- A. FortiGate sends the user entered credentials to the LDAP server for authentication.
- B. FortiGate re-generates the algorithm based on the login credentials and compares it against the algorithm stored on the LDAP server.
- C. FortiGate queries its own database for credentials.
- D. FortiGate queries the LDAP server for credentials.

Answer: D

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