

Fortinet

Exam Questions NSE7_OTS-6.4

Fortinet NSE 7 - OT Security 6.4



NEW QUESTION 1

An OT administrator has configured FSSO and local firewall authentication. A user who is part of a user group is not prompted for credentials during authentication.

What is a possible reason?

- A. FortiGate determined the user by passive authentication
- B. The user was determined by Security Fabric
- C. Two-factor authentication is not configured with RADIUS authentication method
- D. FortiNAC determined the user by DHCP fingerprint method

Answer: D

NEW QUESTION 2

What two advantages does FortiNAC provide in the OT network? (Choose two.)

- A. It can be used for IoT device detection.
- B. It can be used for industrial intrusion detection and prevention.
- C. It can be used for network micro-segmentation.
- D. It can be used for device profiling.

Answer: CD

NEW QUESTION 3

Refer to the exhibit.

Active Rules x Windows Installed Patches x Router/Switch Image Distribution x						
Back Export		1/1				
Device Name	Device Type	Vendor	Device Type Model	Device Hardware Model	Device Image File	Count
SJ-QA-A-IOS-JunOffice	Cisco	IOS	1760		C1700-advsecurityk9-mz.123-8.T4.bin	1
SJ-Main-Cat6500	Cisco	IOS	WS-C6509		s72033-advipservicesk9_wan-mz.122-33.SX11.bin	1
ph-network-3560_1	Cisco	IOS	WS-C3560G-48PS-S		c3560-advipservicesk9-mz.122-25.SEE4.bin	1

An OT administrator ran a report to identify device inventory in an OT network. Based on the report results, which report was run?

- A. A FortiSIEM CMDB report
- B. A FortiAnalyzer device report
- C. A FortiSIEM incident report
- D. A FortiSIEM analytics report

Answer: A

NEW QUESTION 4

In a wireless network integration, how does FortiNAC obtain connecting MAC address information?

- A. RADIUS
- B. Link traps
- C. End station traffic monitoring
- D. MAC notification traps

Answer: A

NEW QUESTION 5

An administrator wants to use FortiSoC and SOAR features on a FortiAnalyzer device to detect and block any unauthorized access to FortiGate devices in an OT network.

Which two statements about FortiSoC and SOAR features on FortiAnalyzer are true? (Choose two.)

- A. You must set correct operator in event handler to trigger an event.
- B. You can automate SOC tasks through playbooks.
- C. Each playbook can include multiple triggers.
- D. You cannot use Windows and Linux hosts security events with FortiSoC.

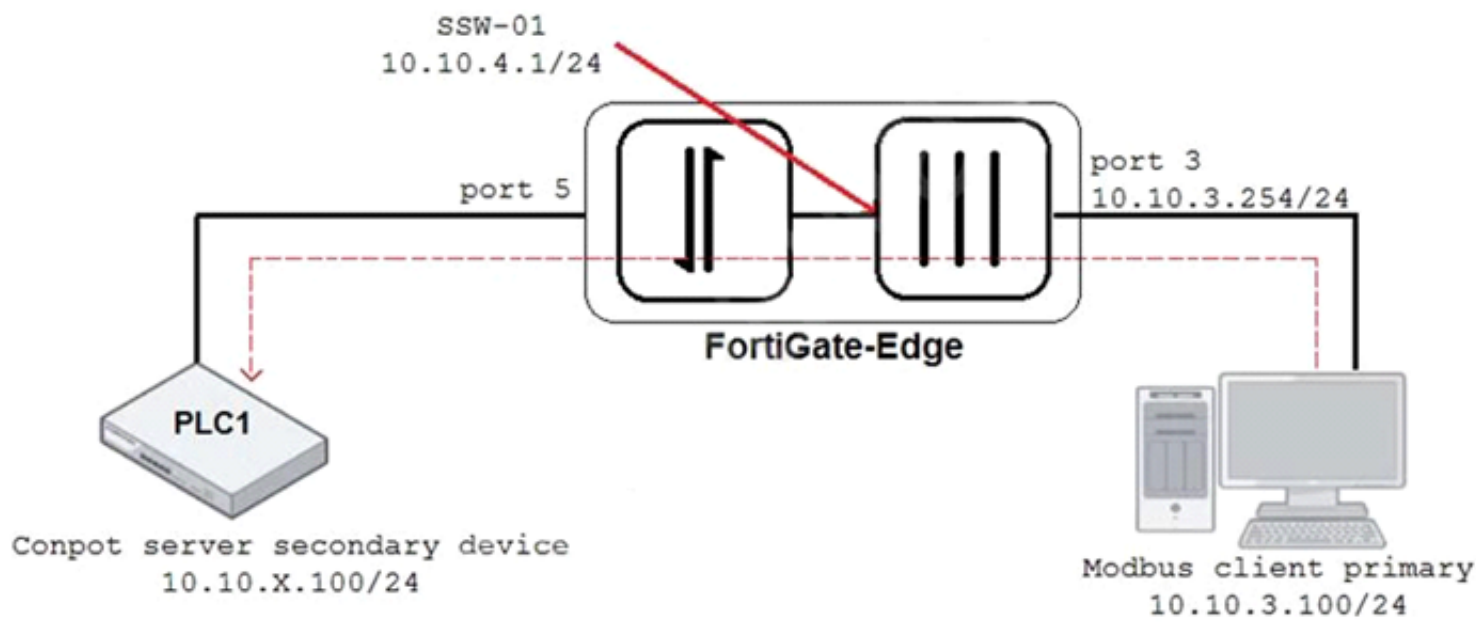
Answer: BC

Explanation:

Ref: <https://docs.fortinet.com/document/fortianalyzer/7.0.0/administration-guide/268882/fortisoc>

NEW QUESTION 6

Refer to the exhibit.



An OT architect has implemented a Modbus TCP with a simulation server Conpot to identify and control the Modbus traffic in the OT network. The FortiGate-Edge device is configured with a software switch interface ssw-01.

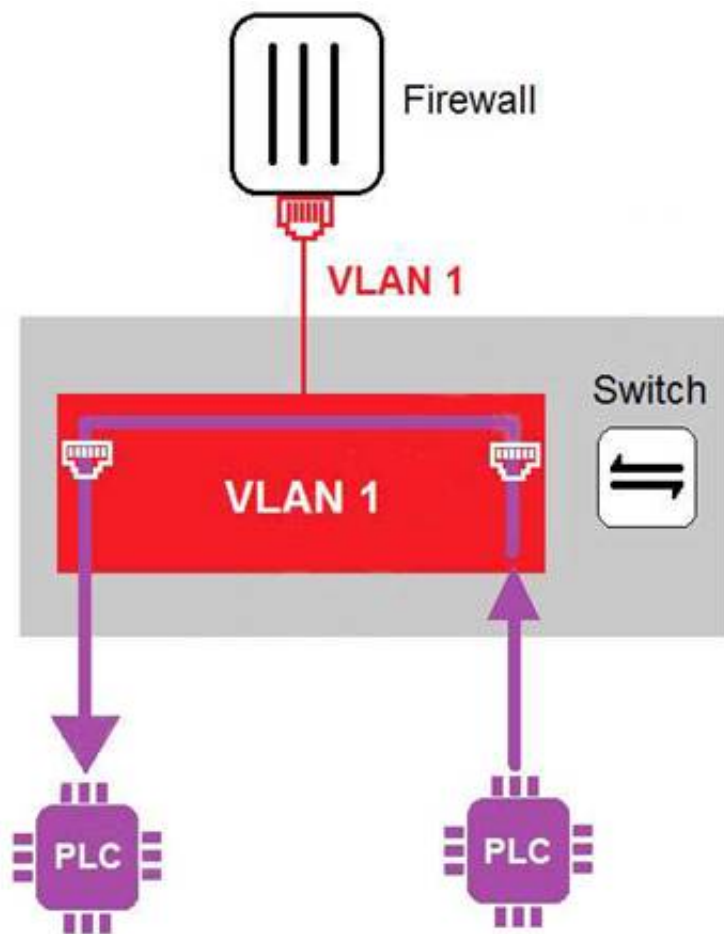
Based on the topology shown in the exhibit, which two statements about the successful simulation of traffic between client and server are true? (Choose two.)

- A. The FortiGate-Edge device must be in NAT mode.
- B. NAT is disabled in the FortiGate firewall policy from port3 to ssw-01.
- C. The FortiGate device is in offline IDS mode.
- D. Port5 is not a member of the software switch.

Answer: AC

NEW QUESTION 7

Refer to the exhibit



In the topology shown in the exhibit, both PLCs can communicate directly with each other, without going through the firewall.

Which statement about the topology is true?

- A. PLCs use IEEE802.1Q protocol to communicate each other.
- B. An administrator can create firewall policies in the switch to secure between PLCs.
- C. This integration solution expands VLAN capabilities from Layer 2 to Layer 3.
- D. There is no micro-segmentation in this topology.

Answer: D

NEW QUESTION 8

Refer to the exhibit.

	Name	Type	IP/Netmask	VLAN ID
Physical Interface 14				
	port1	Physical Interface	10.200.1.1/255.255.255.0	
	port1-vlan10	VLAN	10.1.10.1/255.255.255.0	10
	port1-vlan1	VLAN	10.200.5.1/255.255.255.0	1
	port10	Physical Interface	10.0.11.1/255.255.255.0	
	port2	Physical Interface	10.200.2.1/255.255.255.0	
	port2-vlan10	VLAN	10.0.10.1/255.255.255.0	10
	port2-vlan1	VLAN	10.0.5.1/255.255.255.0	1

Which statement about the interfaces shown in the exhibit is true?

- A. port2, port2-vlan10, and port2-vlan1 are part of the software switch interface.
- B. The VLAN ID of port1-vlan1 can be changed to the VLAN ID 10.
- C. port1-vlan10 and port2-vlan10 are part of the same broadcast domain
- D. port1, port1-vlan10, and port1-vlan1 are in different broadcast domains

Answer: D

NEW QUESTION 9

An OT administrator deployed many devices to secure the OT network. However, the SOC team is reporting that there are too many alerts, and that many of the alerts are false positive. The OT administrator would like to find a solution that eliminates repetitive tasks, improves efficiency, saves time, and saves resources. Which products should the administrator deploy to address these issues and automate most of the manual tasks done by the SOC team?

- A. FortiSIEM and FortiManager
- B. FortiSandbox and FortiSIEM
- C. FortiSOAR and FortiSIEM
- D. A syslog server and FortiSIEM

Answer: C

NEW QUESTION 10

Refer to the exhibit.

```
config system interface
    edit VLAN101_dmz
        set forward-domain 101
    next
    edit VLAN101_internal
        set forward-domain 101
end
```

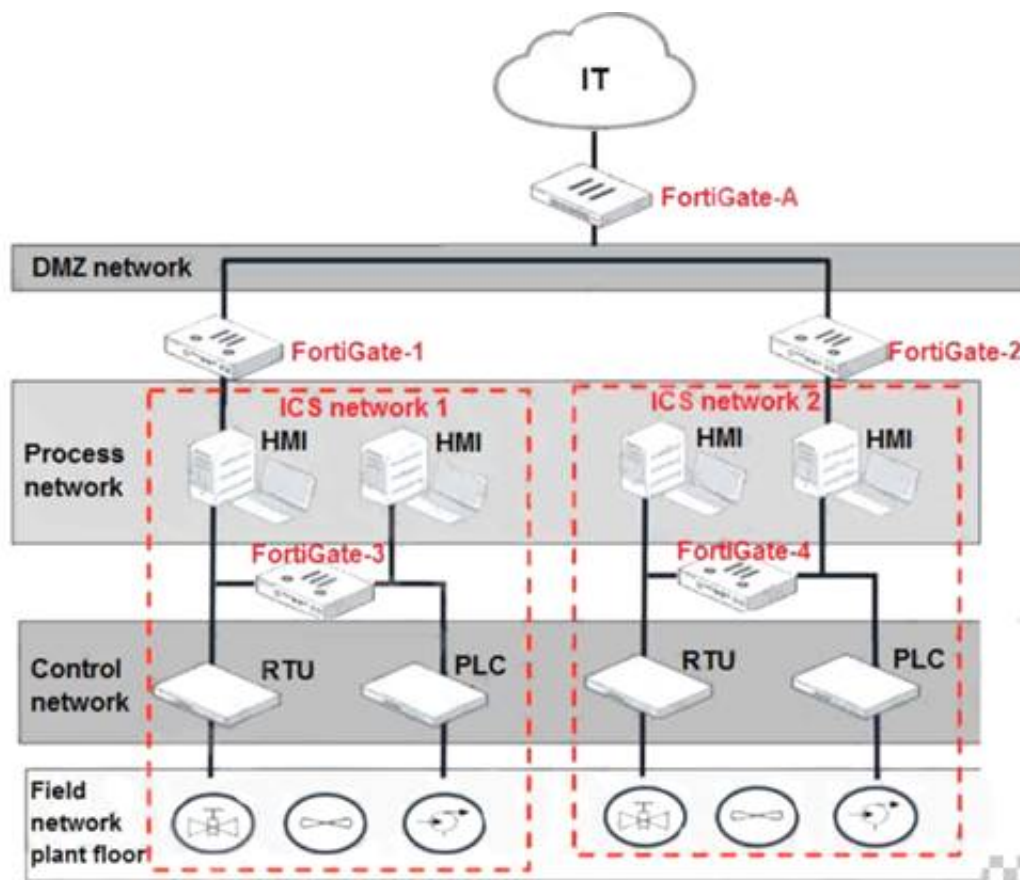
Given the configurations on the FortiGate, which statement is true?

- A. FortiGate is configured with forward-domains to reduce unnecessary traffic.
- B. FortiGate is configured with forward-domains to forward only domain controller traffic.
- C. FortiGate is configured with forward-domains to forward only company domain website traffic.
- D. FortiGate is configured with forward-domains to filter and drop non-domain controller traffic.

Answer: A

NEW QUESTION 10

Refer to the exhibit.



Based on the topology designed by the OT architect, which two statements about implementing OT security are true? (Choose two.)

- A. Firewall policies should be configured on FortiGate-3 and FortiGate-4 with industrial protocol sensors.
- B. Micro-segmentation can be achieved only by replacing FortiGate-3 and FortiGate-4 with a pair of FortiSwitch devices.
- C. IT and OT networks are separated by segmentation.
- D. FortiGate-3 and FortiGate-4 devices must be in a transparent mode.

Answer: CD

NEW QUESTION 11

What are two benefits of a Nozomi integration with FortiNAC? (Choose two.)

- A. Enhanced point of connection details
- B. Direct VLAN assignment
- C. Adapter consolidation for multi-adapter hosts
- D. Importation and classification of hosts

Answer: AB

NEW QUESTION 14

Which three criteria can a FortiGate device use to look for a matching firewall policy to process traffic? (Choose three.)

- A. Services defined in the firewall policy.
- B. Source defined as internet services in the firewall policy
- C. Lowest to highest policy ID number
- D. Destination defined as internet services in the firewall policy
- E. Highest to lowest priority defined in the firewall policy

Answer: ABD

NEW QUESTION 18

You are investigating a series of incidents that occurred in the OT network over past 24 hours in FortiSIEM. Which three FortiSIEM options can you use to investigate these incidents? (Choose three.)

- A. Security
- B. IPS
- C. List
- D. Risk
- E. Overview

Answer: CDE

NEW QUESTION 19

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