Fortinet

Exam Questions NSE7_OTS-7.2

Fortinet NSE 7 - OT Security 7.2

NEW QUESTION 1
Refer to the exhibit.


Active Rules | Windows Installed Patches | Router/Switch Image Distribution

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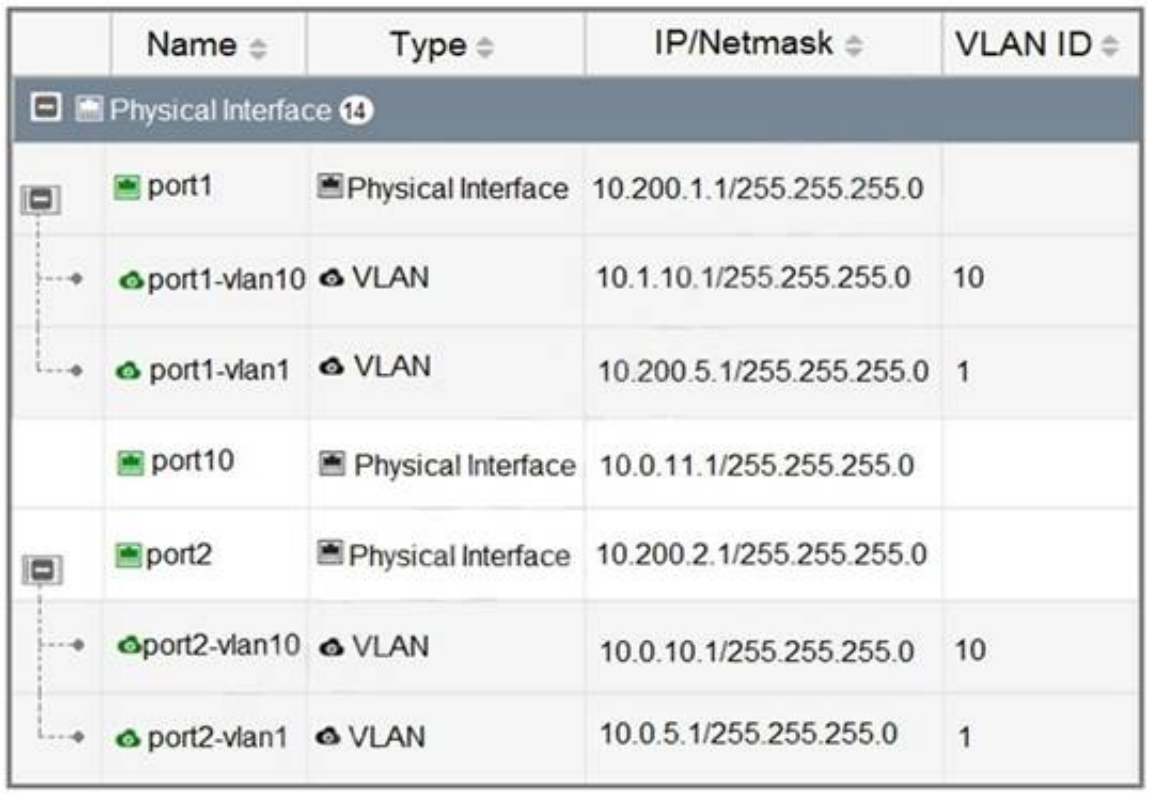
Device Name	Device Type Vendor	Device Type Model	Device Hardware Model	Device Image File	Count
SJ-QA-A-IOS-JunOffice	Cisco	IOS	1760	C1700-advsecurityk9-mz.123-8.T4.bin	1
SJ-Main-Cat6500	Cisco	IOS	WS-C6509	s72033-advipservicesk9_wan-mz.122-33.SXI1.bin	1
ph-network-3560_1	Cisco	IOS	WS-C3560G-48PS-S	c3560-advipservicesk9-mz.122-25.SEE4.bin	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 2
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 3
To increase security protection in an OT network, how does application control on ForliGate detect industrial traffic?

A. By inspecting software and software-based vulnerabilities
B. By inspecting applications only on nonprotected traffic
C. By inspecting applications with more granularity by inspecting subapplication traffic
D. By inspecting protocols used in the application traffic

Answer: B

NEW QUESTION 4
Which three methods of communication are used by FortiNAC to gather visibility information? (Choose three.)

A. SNMP
B. ICMP
C. API
D. RADIUS
E. TACACS

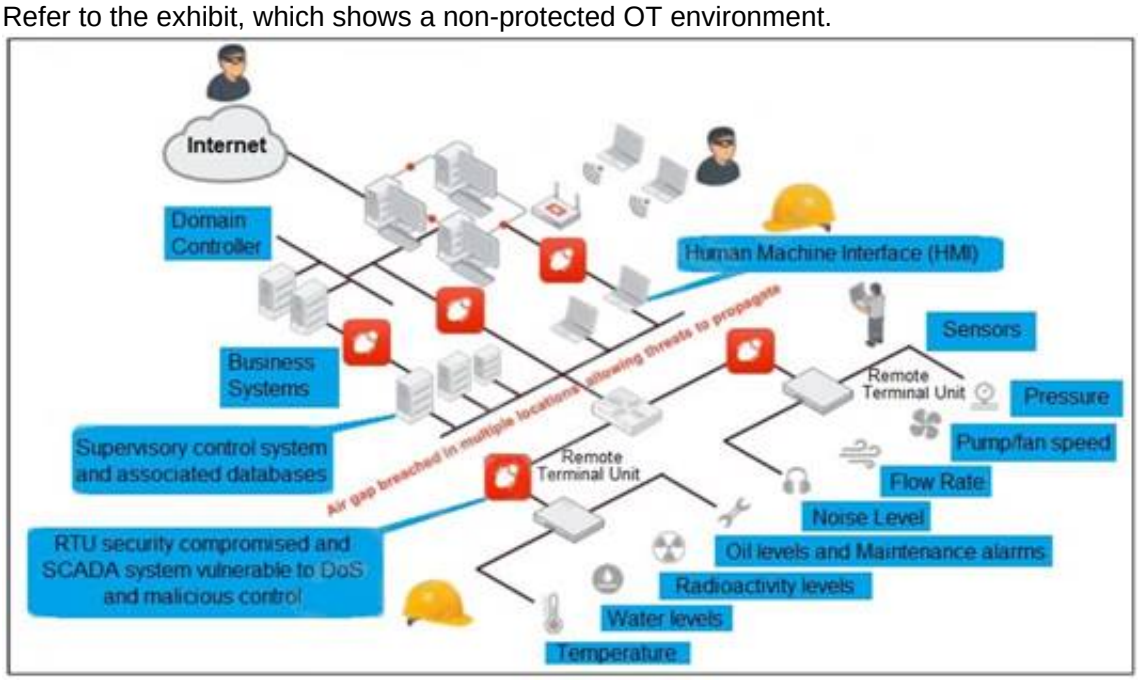
Answer: ACD

NEW QUESTION 5
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 6
Refer to the exhibit, which shows a non-protected OT environment.

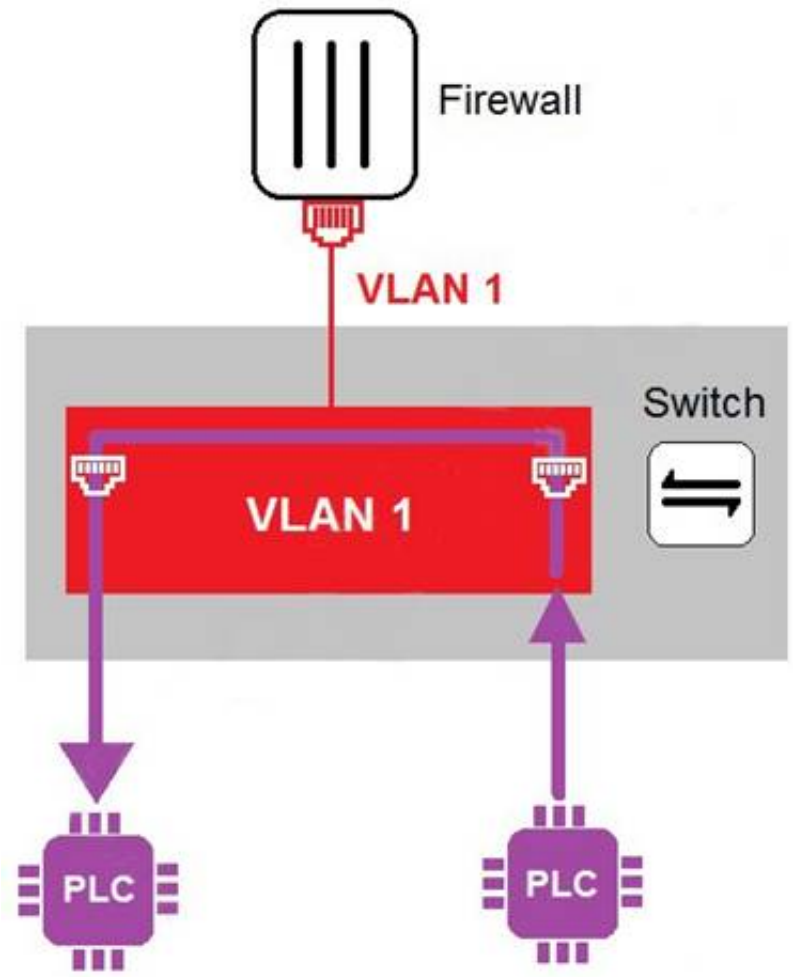


An administrator needs to implement proper protection on the OT network.
Which three steps should an administrator take to protect the OT network? (Choose three.)

A. Deploy an edge FortiGate between the internet and an OT network as a one-arm sniffer.
B. Deploy a FortiGate device within each ICS network.
C. Configure firewall policies with web filter to protect the different ICS networks.
D. Configure firewall policies with industrial protocol sensors
E. Use segmentation

Answer: ACD

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
What can be assigned using network access control policies?

A. Layer 3 polling intervals
B. FortiNAC device polling methods
C. Logical networks
D. Profiling rules

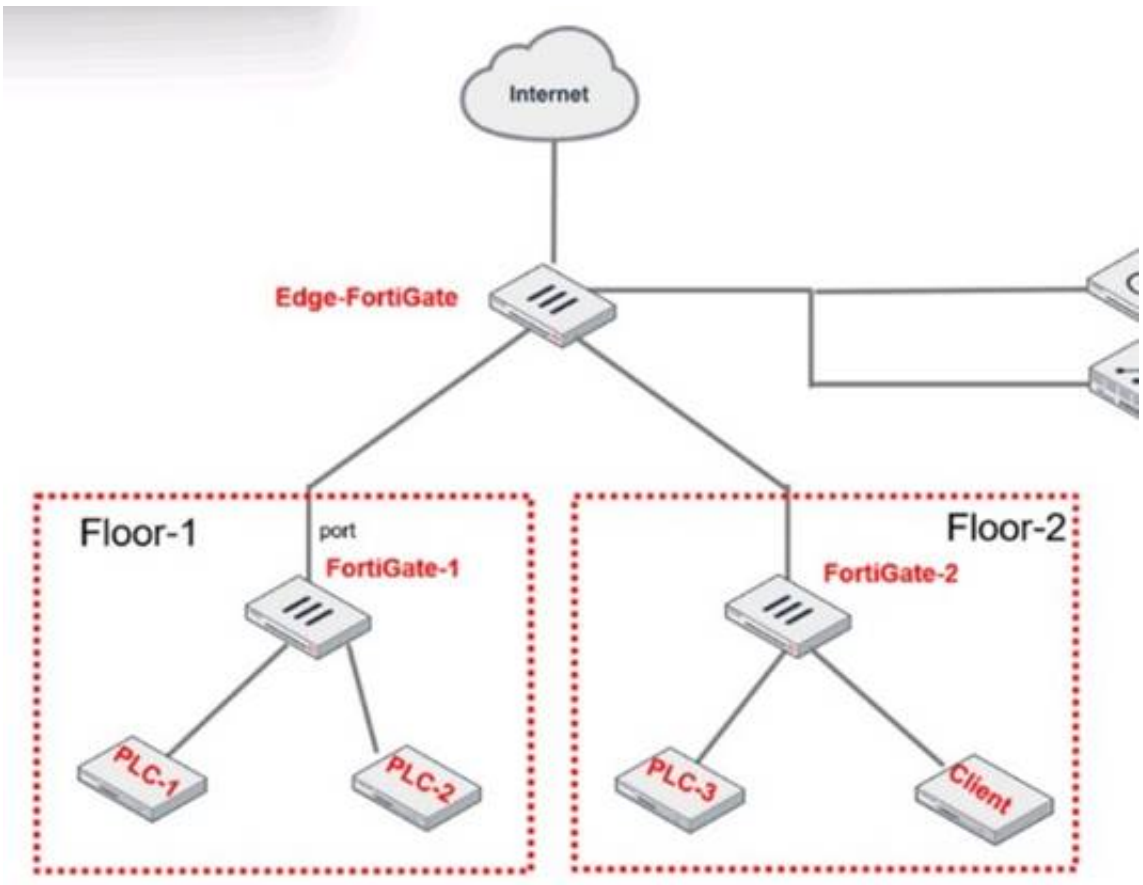
Answer: C

NEW QUESTION 9
An OT administrator has configured FSSO and local firewall authentication. A user who is part of a user group is not prompted from 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: A

NEW QUESTION 10
Refer to the exhibit.



PLC-3 and CLIENT can send traffic to PLC-1 and PLC-2. FGT-2 has only one software switch (SSW-1) connecting both PLC-3 and CLIENT. PLC-3 and CLIENT can send traffic to each other at the Layer 2 level.
What must the OT admin do to prevent Layer 2-level communication between PLC-3 and CLIENT?

A. Set a unique forward domain for each interface of the software switch.
B. Create a VLAN for each device and replace the current FGT-2 software switch members.
C. Enable explicit intra-switch policy to require firewall policies on FGT-2.
D. Implement policy routes on FGT-2 to control traffic between devices.

Answer: AB

NEW QUESTION 10
An OT supervisor needs to protect their network by implementing security with an industrial signature database on the FortiGate device.
Which statement about the industrial signature database on FortiGate is true?

A. A supervisor must purchase an industrial signature database and import it to the FortiGate.
B. An administrator must create their own database using custom signatures.
C. By default, the industrial database is enabled.
D. A supervisor can enable it through the FortiGate CLI.

Answer: D

NEW QUESTION 11

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 16
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

Explanation:
FortiNAC can integrate with RADIUS servers to obtain MAC address information for wireless clients that authenticate through the RADIUS server. Reference: Fortinet NSE 7 - OT Security 6.4 Study Guide, Chapter 4: OT Security Devices, page 4-28.

NEW QUESTION 17
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