Vendor: Fortinet

Exam Code: NSE7_OTS-7.2

Exam Name: Fortinet NSE 7 - OT Security 7.2

Version: DEMO

QUESTION 1
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

QUESTION 2
An OT architect has deployed a Layer 2 switch in the OT network at Level 1 the Purdue model-process control. The purpose of the Layer 2 switch is to segment traffic between PLC1 and PLC2 with two VLANs. All the traffic between PLC1 and PLC2 must first flow through the Layer 2 switch and then through the FortiGate device in the Level 2 supervisory control network. What statement about the traffic between PLC1 and PLC2 is true?

A. The Layer 2 switch rewrites VLAN tags before sending traffic to the FortiGate device.
B. The Layer 2 switches routes any traffic to the FortiGate device through an Ethernet link.
C. PLC1 and PLC2 traffic must flow through the Layer-2 switch trunk link to the FortiGate device.
D. In order to communicate, PLC1 must be in the same VLAN as PLC2.

Answer: C
Explanation:
The statement that is true about the traffic between PLC1 and PLC2 is that PLC1 and PLC2 traffic must flow through the Layer-2 switch trunk link to the FortiGate device.

QUESTION 3
An OT administrator is defining an incident notification policy using FortiSIEM and would like to configure the system with a notification policy. If an incident occurs, the administrator would like to be able to intervene and block an IP address or disable a user in Active Directory from FortiSIEM. Which step must the administrator take to achieve this task?

A. Configure a fabric connector with a notification policy on FortiSIEM to connect with FortiGate.
B. Create a notification policy and define a script/remediation on FortiSIEM.
C. Define a script/remediation on FortiManager and enable a notification rule on FortiSIEM.
D. Deploy a mitigation script on Active Directory and create a notification policy on FortiSIEM.

Answer: B
Explanation:
https://fusecommunity.fortinet.com/blogs/silviu/2022/04/12/fortisiempublishingscript

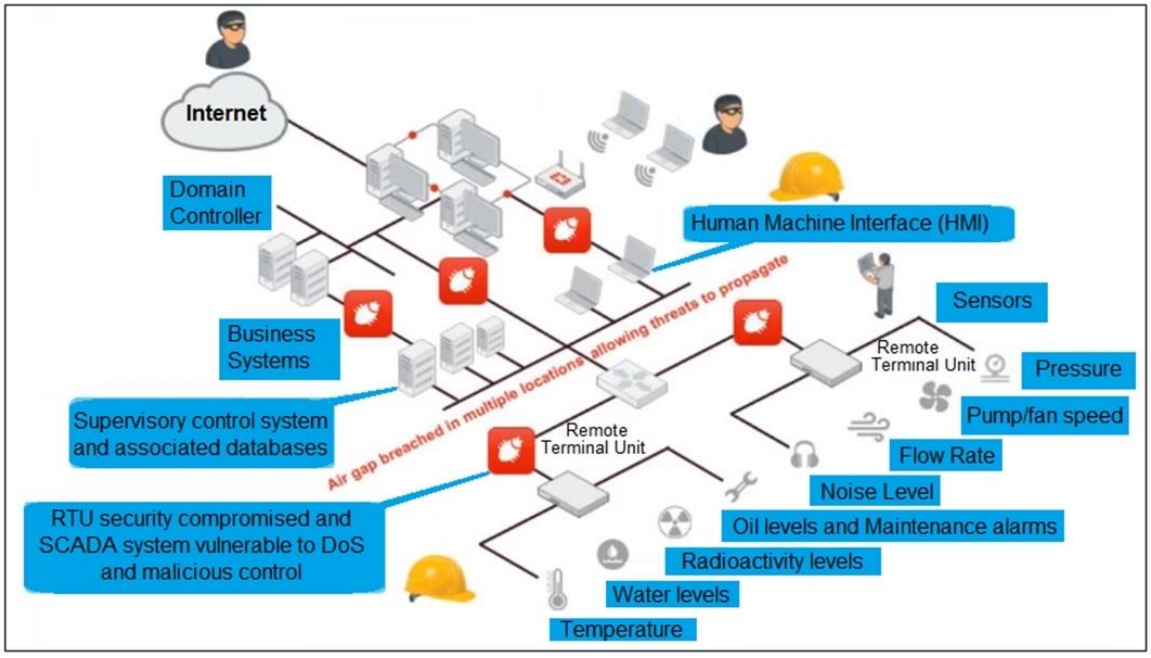
QUESTION 4
When you create a user or host profile, which three criteria can you use? (Choose three.)

A. Host or user group memberships
B. Administrative group membership
C. An existing access control policy

D. Location
E. Host or user attributes

Answer: ADE
Explanation:
https://docs.fortinet.com/document/fortinac/9.2.0/administration-guide/15797/user-host-profiles

QUESTION 5
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

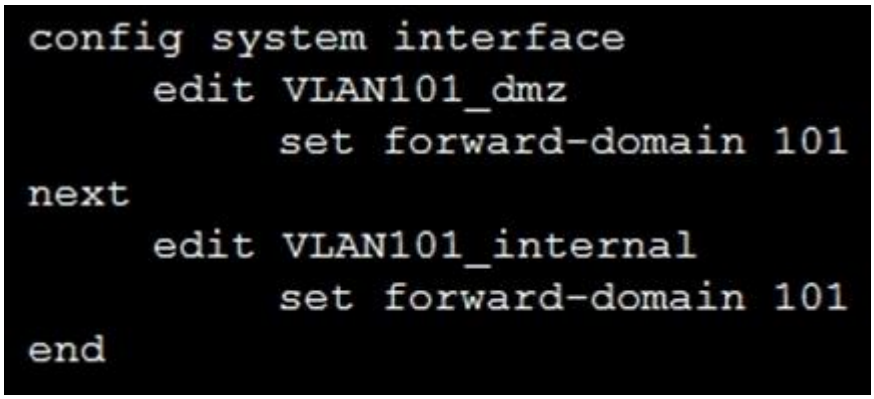
Answer: ACD

QUESTION 6
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

QUESTION 7
Refer to the exhibit. 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

QUESTION 8
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.

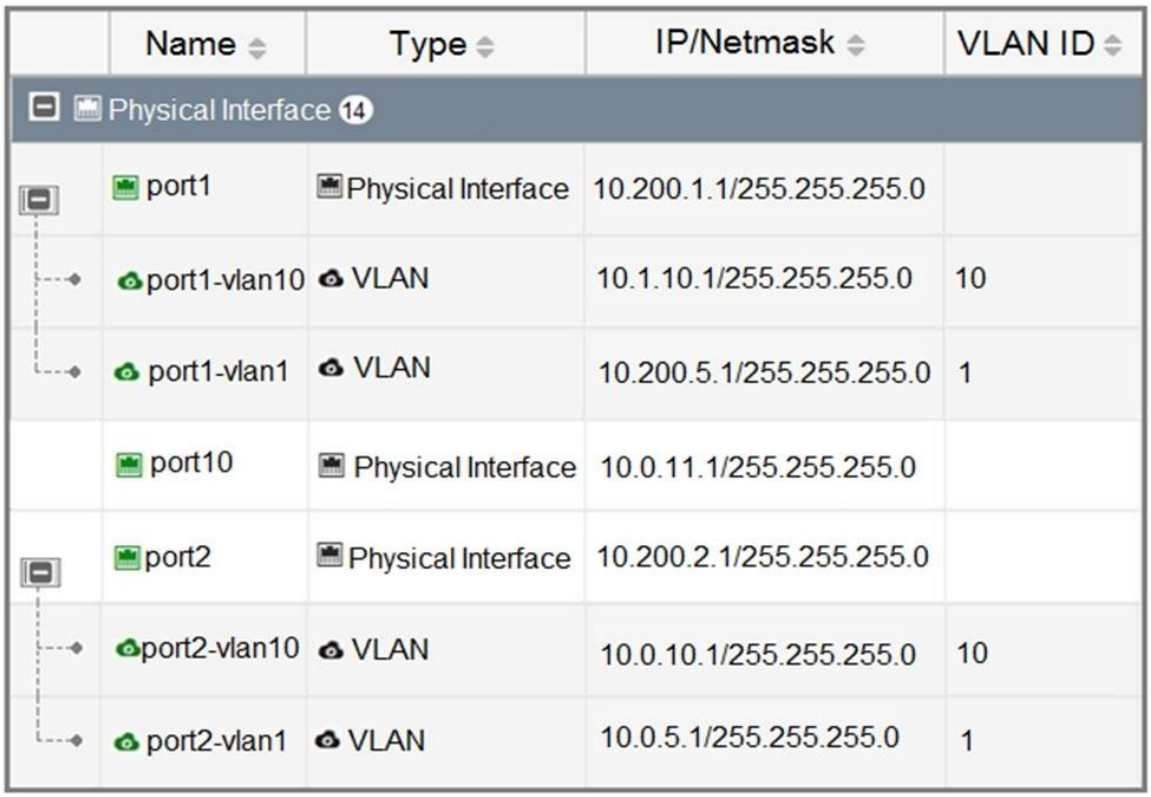
Answer: AB
Explanation:
https://docs.fortinet.com/document/fortianalyzer/7.0.0/administration-guide/268882/fortisoc

QUESTION 9
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

QUESTION 10
Refer to the exhibit. Which statement about the interfaces shown in the exhibit is true?



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

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

QUESTION 11
When device profiling rules are enabled, which devices connected on the network are evaluated by the device profiling rules?

A. Known trusted devices, each time they change location
B. All connected devices, each time they connect
C. Rogue devices, only when they connect for the first time
D. Rogue devices, each time they connect

Answer: C

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