

Fortinet

Exam Questions NSE7_OTIS-6.4

Fortinet NSE 7 - OT Security 6.4



NEW QUESTION 1

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 2

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 3

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 4

As an OT administrator, it is important to understand how industrial protocols work in an OT network. Which communication method is used by the Modbus protocol?

- A. It uses OSI Layer 2 and the primary device sends data based on request from secondary device.
- B. It uses OSI Layer 2 and both the primary/secondary devices always send data during the communication.
- C. It uses OSI Layer 2 and both the primary/secondary devices send data based on a matching token ring.
- D. It uses OSI Layer 2 and the secondary device sends data based on request from primary device.

Answer: D

NEW QUESTION 5

Refer to the exhibit.



Based on the Purdue model, which three measures can be implemented in the control area zone using the Fortinet Security Fabric? (Choose three.)

- A. FortiGate for SD-WAN
- B. FortiGate for application control and IPS
- C. FortiNAC for network access control
- D. FortiSIEM for security incident and event management
- E. FortiEDR for endpoint detection

Answer: BCD

NEW QUESTION 6

An OT network architect must deploy a solution to protect fuel pumps in an industrial remote network. All the fuel pumps must be closely monitored from the corporate network for any temperature fluctuations.
 How can the OT network architect achieve this goal?

- A. Configure a fuel server on the remote network, and deploy a FortiSIEM with a single pattern temperature security rule on the corporate network.
- B. Configure a fuel server on the corporate network, and deploy a FortiSIEM with a single pattern temperature performance rule on the remote network.
- C. Configure a fuel server on the remote network, and deploy a FortiSIEM with a single pattern temperature performance rule on the corporate network.
- D. Configure both fuel server and FortiSIEM with a single-pattern temperature performance rule on the corporate network.

Answer: B

NEW QUESTION 7

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 8

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 9

Refer to the exhibit.

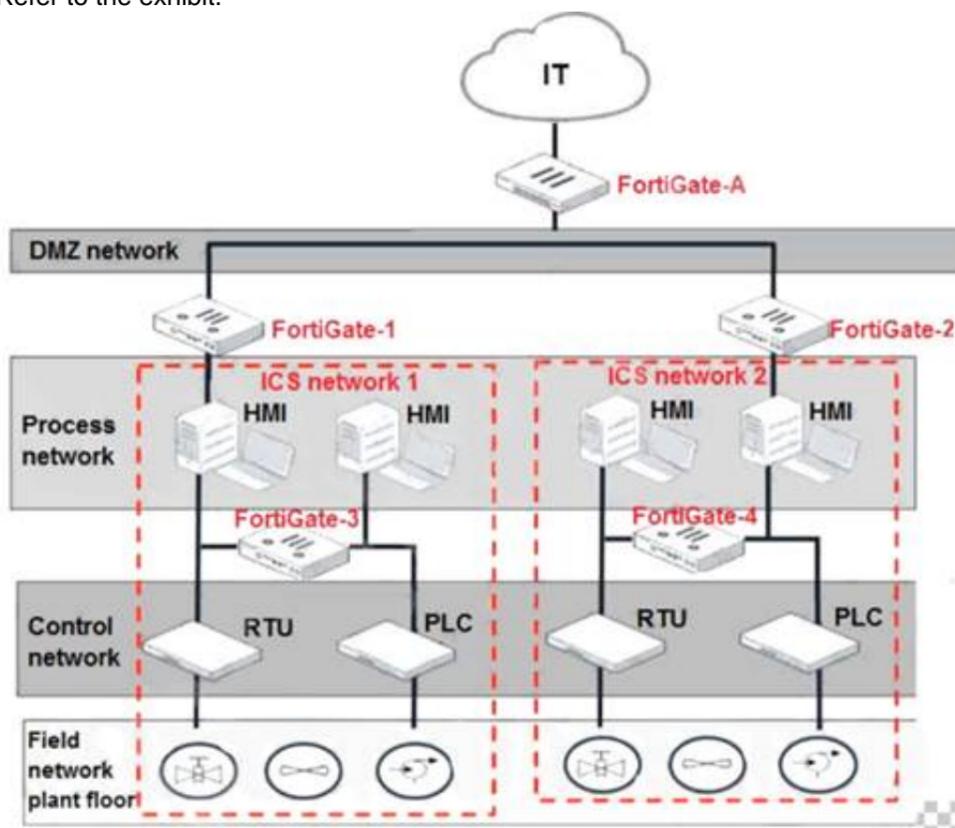
```
config system interface
    edit VLAN101_dmz
        set forward-domain 101
    next
    edit VLAN101_internal
        set forward-domain 101
end
```

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 10

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