

## NSE7\_OTIS-7.2 Dumps

### Fortinet NSE 7 - OT Security 7.2

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**NEW QUESTION 1**

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:** AD

**Explanation:**

The two benefits of a Nozomi integration with FortiNAC are enhanced point of connection details and importation and classification of hosts. Enhanced point of connection details allows for the identification and separation of traffic from multiple points of connection, such as Wi-Fi, wired, cellular, and VPN. Importation and classification of hosts allows for the automated importing and classification of host and device information into FortiNAC. This allows for better visibility and control of the network.

**NEW QUESTION 2**

To increase security protection in an OT network, how does application control on FortiGate 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 3**

Which two frameworks are common to secure ICS industrial processes, including SCADA and DCS? (Choose two.)

- A. Modbus
- B. NIST Cybersecurity
- C. IEC 62443
- D. IEC104

**Answer:** CD

**NEW QUESTION 4**

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 5**

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 6**

An OT network administrator is trying to implement active authentication. Which two methods should the administrator use to achieve this? (Choose two.)

- A. Two-factor authentication on FortiAuthenticator
- B. Role-based authentication on FortiNAC
- C. FSSO authentication on FortiGate
- D. Local authentication on FortiGate

**Answer:** AD

**NEW QUESTION 7**

Refer to the exhibit.

Edit SubPattern

Name:

industrial\_protocol\_monitor

Filters:

Paren	Attribute	Operator	Value
<div><div></div><div></div></div>	Destination TCP/UDP Port	IN	Group: OT Ports
<div><div></div><div></div></div>	Source TCP/UDP Port	IN	Group: OT Ports

Aggregate:

Paren	Attribute	Operator	Value
<div><div></div><div></div></div>	COUNT( Matched Events )	>=	1

Group By:

Attribute	Row	Move
Reporting IP	<div><div></div><div></div></div>	<div><div></div><div></div></div>
Event Type	<div><div></div><div></div></div>	<div><div></div><div></div></div>
Destination TCP/UDP Port	<div><div></div><div></div></div>	<div><div></div><div></div></div>
Source TCP/UDP Port	<div><div></div><div></div></div>	<div><div></div><div></div></div>

An operational technology rule is created and successfully activated to monitor the Modbus protocol on FortiSIEM. However, the rule does not trigger incidents despite Modbus traffic and application logs being received correctly by FortiSIEM. Which statement correctly describes the issue on the rule configuration?

- A. The first condition on the SubPattern filter must use the OR logical operator.
- B. The attributes in the Group By section must match the ones in Fitters section.
- C. The Aggregate attribute COUNT expression is incompatible with the filters.
- D. The SubPattern is missing the filter to match the Modbus protocol.

Answer: B

NEW QUESTION 8

Refer to the exhibit and analyze the output.

```
[PH_DEV_MON_NET_INTF_UTIL] : [eventSeverity] =PHL_INFO, [filename] =phPerfJob.cpp,
[lineNumber] =6646, [intfName]= Intel [R] PRO_100 MT Network
Connection, [intfAlias] =, [hostname] =WIN2K8DC, [hostIpAddr] = 192.168.69.6,
[pollIntv] =56, [recvBytes64] =
44273, [recvBitsPerSec] = 6324.714286, [inIntfUtil] = 0.000632, [sentBytes64] =
82014, [sentBitsPerSec] = 1171
6.285714, [outIntfUtil] = 0.001172, [recvPkts64] = 449, [sentPkts64] = 255,
[inIntfPktErr] = 0, [inIntfPktErrPct] = 0.000000, [outIntfPktErr] =0,
[outIntfPktErrPct] = 0.000000, [inIntfPktDiscarded] =0, [inIntfPktDiscardedPct] =
```

Which statement about the output is true?

- A. This is a sample of a FortiAnalyzer system interface event log.
- B. This is a sample of an SNMP temperature control event log.
- C. This is a sample of a PAM event type.
- D. This is a sample of FortiGate interface statistics.

Answer: C

NEW QUESTION 9

Which three Fortinet products can be used for device identification in an OT industrial control system (ICS)? (Choose three.)

- A. FortiNAC
- B. FortiManager
- C. FortiAnalyzer
- D. FortiSIEM
- E. FortiGate

Answer: ADE

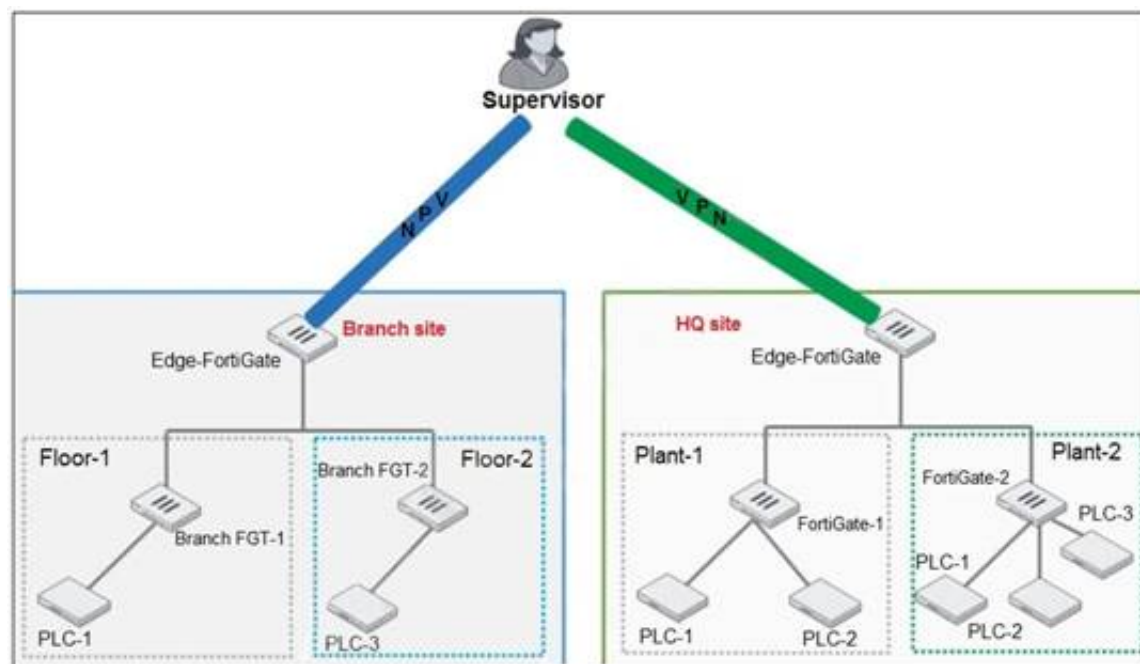
Explanation:

- A. FortiNAC - FortiNAC is a network access control solution that provides visibility and control over network devices. It can identify devices, enforce access policies, and automate threat response.
- \* D. FortiSIEM - FortiSIEM is a security information and event management solution that can collect and analyze data from multiple sources, including network devices and servers. It can help identify potential security threats, as well as monitor compliance with security policies and regulations.
- \* E. FortiAnalyzer - FortiAnalyzer is a central logging and reporting solution that collects and analyzes data from multiple sources, including FortiNAC and FortiSIEM. It can provide insights into network activity and help identify anomalies or security threats.

Reference:  
Fortinet NSE 7 - OT Security 6.4 Study Guide, Chapter 4: OT Security Devices, page 4-20.

NEW QUESTION 10

Refer to the exhibit.



You need to configure VPN user access for supervisors at the breach and HQ sites using the same soft FortiToken. Each site has a FortiGate VPN gateway. What must you do to achieve this objective?

- A. You must use a FortiAuthenticator.
- B. You must register the same FortiToken on more than one FortiGate.
- C. You must use the user self-registration server.
- D. You must use a third-party RADIUS OTP server.

**Answer:** A

#### NEW QUESTION 10

An OT network architect needs to secure control area zones with a single network access policy to provision devices to any number of different networks. On which device can this be accomplished?

- A. FortiGate
- B. FortiEDR
- C. FortiSwitch
- D. FortiNAC

**Answer:** A

#### Explanation:

An OT network architect can accomplish the goal of securing control area zones with a single network access policy to provision devices to any number of different networks on a FortiGate device.

#### NEW QUESTION 12

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.

#### NEW QUESTION 13

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:** AD

#### Explanation:

Typically, in a microsegmented network, NGFWs are used in conjunction with VLANs to implement security policies and to inspect and filter network communications. Fortinet FortiSwitch and FortiGate NGFW offer an integrated approach to microsegmentation.

#### NEW QUESTION 14

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

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 18

Refer to the exhibit.

Maint	Device	Type	Organization	Avail Status	Perf Status	Security Status
	FG240D3913800441	Fortinet FortiOS	Super			
	SJ-QA-F-Lnx-CHK	Checkpoint FireWall	Super			
	FAPS321C-default	Fortinet FortiAP	Super			

You are navigating through FortiSIEM in an OT network.

How do you view information presented in the exhibit and what does the FortiGate device security status tell you?

- A. In the PCI logging dashboard and there are one or more high-severity security incidents for the FortiGate device.
- B. In the summary dashboard and there are one or more high-severity security incidents for the FortiGate device.
- C. In the widget dashboard and there are one or more high-severity incidents for the FortiGate device.
- D. In the business service dashboard and there are one or more high-severity security incidents for the FortiGate device.

**Answer:** B

#### NEW QUESTION 21

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