

Reliable Fortinet Review NSE6_OT5_AR-7.6 Guide & The Best PassTesting - Leading Provider in Qualification Exams



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Fortinet NSE6_OT5_AR-7.6 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Monitoring and risk assessment: Covers creating event handlers in FortiAnalyzer to monitor network activity and detect threats. It also includes performing risk assessments and analyzing security reports to support ongoing risk management.
Topic 2	<ul style="list-style-type: none"> Network security: Explains how to apply security inspections specifically for industrial protocols and implement virtual patching to protect vulnerable systems. It also includes configuring automation to enhance threat response and operational efficiency.
Topic 3	<ul style="list-style-type: none"> Asset management: Covers understanding OT standards and how Fortinet aligns with compliance requirements in industrial environments. It also includes using the Fortinet Security Fabric to manage assets and implementing device detection using FortiGate and FortiNAC.
Topic 4	<ul style="list-style-type: none"> Network access control: Focuses on OT Ethernet fundamentals and designing secure network segmentation strategies. It also includes configuring authentication methods to control and verify access to the OT network.

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Fortinet NSE 6 - OT Security 7.6 Architect Sample Questions (Q109-Q114):

NEW QUESTION # 109

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. Deploy a mitigation script on Active Directory and create a notification policy on FortiSIEM.
- C. Create a notification policy and define a script/remediation on FortiSIEM.
- D. Define a script/remediation on FortiManager and enable a notification rule on FortiSIEM.

Answer: C

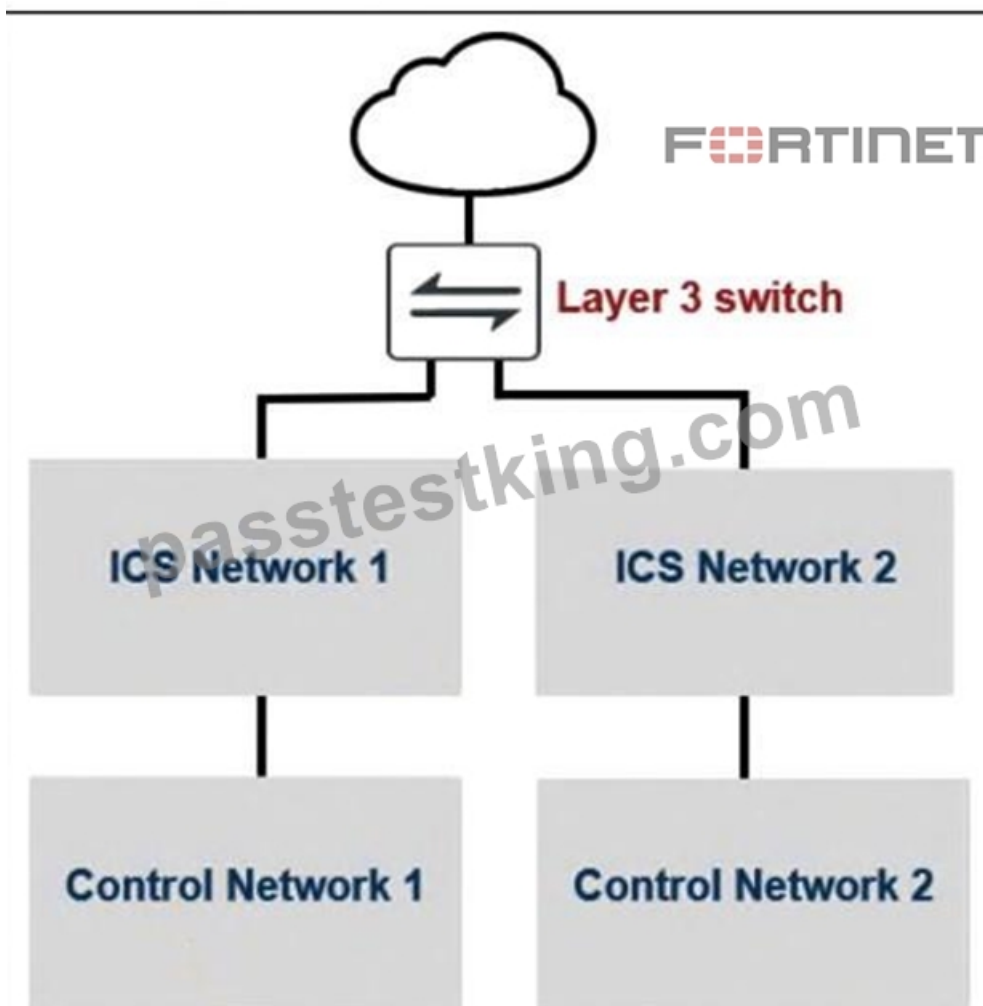
Explanation:

<https://fusecommunity.fortinet.com/blogs/silviu/2022/04/12/fortisiempublishingscript>

NEW QUESTION # 110

Refer to the exhibit.

Logical topology



A partial OT network is shown.

You must improve the security of this OT network and implement internal segmentation between network 1 and the network 2. How can you achieve the segmentation?

- A. You can configure one traffic VDOM.
- **B. You can configure forward domain IDs for each network.**
- C. You can configure universal ZTNA.
- D. You can configure an explicit software switch.

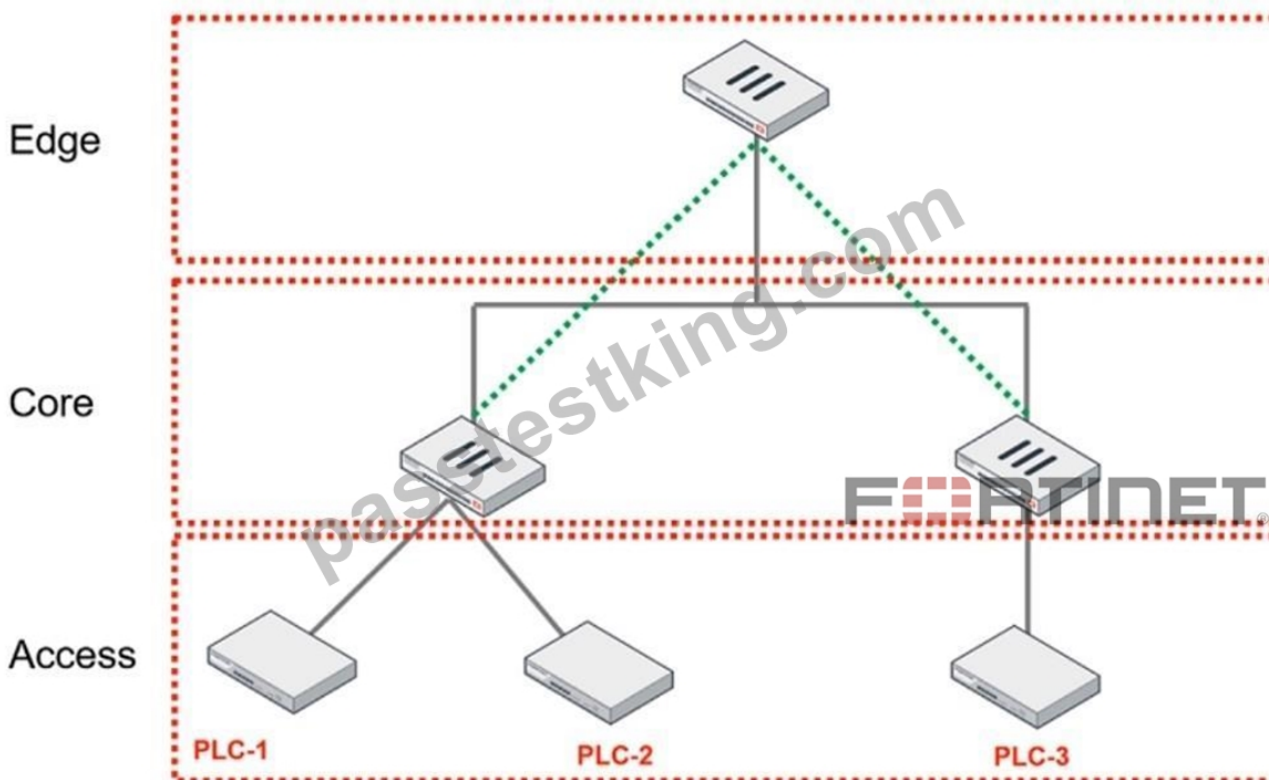
Answer: B

Explanation:

Forward domain IDs allow segmentation of traffic within the same Layer 3 infrastructure by assigning separate domains to different networks, effectively isolating Network 1 and Network 2 while still using the same physical device.

NEW QUESTION # 111

Refer to the exhibit. You are assigned to implement a remote authentication server in the OT network. Which part of the hierarchy should the authentication server be part of?



- A. Core
- B. Cloud
- C. Access
- **D. Edge**

Answer: D

Explanation:

In a typical Purdue Enterprise Reference Architecture for OT networks, a remote authentication server for an Industrial Control System (ICS) should be located in the Edge component of the hierarchy. The Edge layer is where critical security functions are implemented to protect the lower-level control systems, making it the appropriate placement for an authentication server that validates user credentials before granting access to the OT network.

NEW QUESTION # 112

What is the main OT component for monitoring and controlling industrial processes? (Choose one answer)

- A. Industrial Control System (ICS)
- B. Supervisory Control and Data Acquisition (SCADA)
- C. Programmable Logical Controller (PLC)
- D. Industrial Internet of Things (IIoT)

Answer: A

NEW QUESTION # 113

Refer to the exhibits.

The screenshot displays the Fortinet Incident Analysis interface. The incident is titled "High IPS_Attack_Handling: dntp:192.168.2.3 IN0000005". The incident summary includes the following details:

- Incident Number: IN0000005
- Incident Name: IPS_Attack_Handling: dntp:192.168.2.3
- Incident Date / Time: 2025-11-23 05:47:58
- Incident Update Date / Time: 2025-11-23 07:11:48
- Incident Category: Denial of Service (DoS)
- MITRE Tech ID: Click to select
- Severity: High Brave-Dumps.com
- Status: New
- Affected Endpoint: 10.1.5.20
- Description: Brave-Dumps.com
- Assigned To: Not Assigned

The "Affected Endpoint/User" section shows details for the endpoint 10.1.5.20:

- Last Seen: 2025-11-23 05:47:58
- Topology: 10.1.5.20
- Address: MAC: bc:26:11:8e:69:fd
- Operating System: Unknown
- User: Brave-Dumps.com

The "Affected Assets" table lists the following information:

Endpoint	User	IP Address	MAC Address
10.1.5.20	no enough info	10.1.5.20	bc:26:11:8e:69:fd

The "Events" section shows a log entry for "User login/logout failed" with a count of 2 and a severity of "medium".

Log details related to the event

logDetails	
Action	dropped
Action	dropped
Attack ID	37447
Attack Name	Triangle.Research.Nano-10.PLC.Crafted.Packet.Data.Length.DoS
CVE ID	CVE-2013-5741
Date	2025-11-23
Date/Time	2025-11-23 05:47:44
Destination City	ReservedBrave-Dumps.com
Destination Country	Reserved
Destination End User ID	3
Destination Endpoint ID	101
Destination Geo ID	1000000000
Destination IP	192.168.2.3
Destination Interface	port2
Destination Interface ...	undefined
Destination Port	502
Device ID	EVMSLTM25008487
Device Name	Edge-FortiGate
Device Time	2025-11-23 05:47:44
Device Time Zone	-0800
Direction	outgoing
Event Time	2025-11-23 05:47:44.767674046
Event Type	signatureBrave-Dumps.com
Host Name	192.168.2.3
Incident Serial No.	234881260
Level	alert
Log Flag	0
Log ID	0419016384
Message	SCADA: Triangle.Research.Nano-10.PLC.Crafted.Packet.Data.Length.DoS
Policy ID	7
Policy Type	policyBrave-Dumps.com
Policy UUID	00ce3004-9f70-51f0-c4e0-8eaaa4753fa0
Profile	high_security
Protocol	6

A partial Incident Analysis page and the log details related to the event are shown. An attack is reported on your OT network. You analyze the corresponding incident. Based on the information provided on the Incident Analysis page and the log details, which two statements are correct? (Choose two answers)

- A. The target device IP address is 10.1.5.20.
- B. The event severity is high.
- C. The attack uses the Modbus protocol.
- D. The attack is mitigated.
- E. The attack uses the IEC 104 protocol.

Answer: C,D

Explanation:

Based on the technical data provided in the exhibits and the OT Security 7.6 Architect curriculum:

Industrial Protocol Identification (Statement A): The log details exhibit clearly shows that the Destination Port used in the attack is 502. According to the study guide's section on Industrial Protocol Protection, the standard port used by the Modbus TCP protocol is 502. Furthermore, the attack name identifies a "Triangle.Research.Nano-10.PLC," which are industrial controllers commonly utilizing Modbus for communications.

Attack Mitigation (Statement B): The log details specify that the Action taken by the FortiGate (Edge-FortiGate) was dropped. In cybersecurity and Fortinet fabric operations, dropping a packet associated with an IPS signature means the traffic was blocked from reaching its target, thereby mitigating the attack.

Target IP Address (Statement E): The log detail explicitly lists the Destination IP as 192.168.2.3. The Incident Analysis page also

