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FORUM

Question #: 3

Topic #: 1

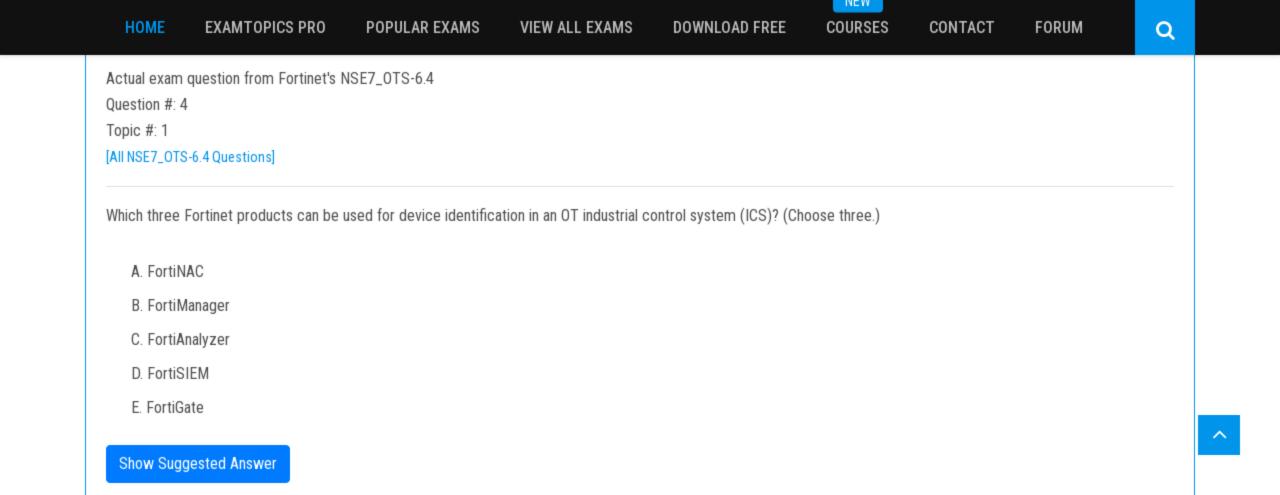
[All NSE7_OTS-6.4 Questions]

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] = 0.0000000, [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.

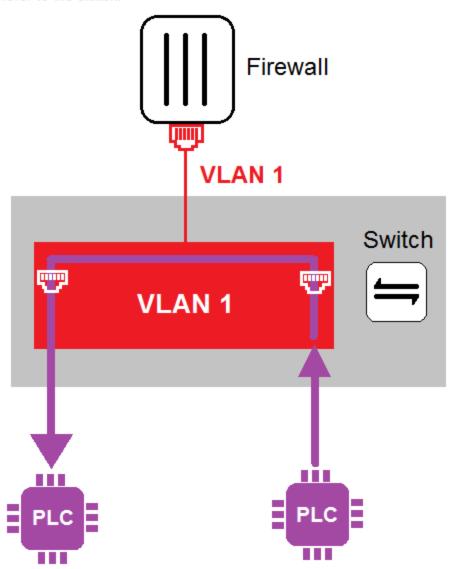


Question #: 5

Topic #: 1

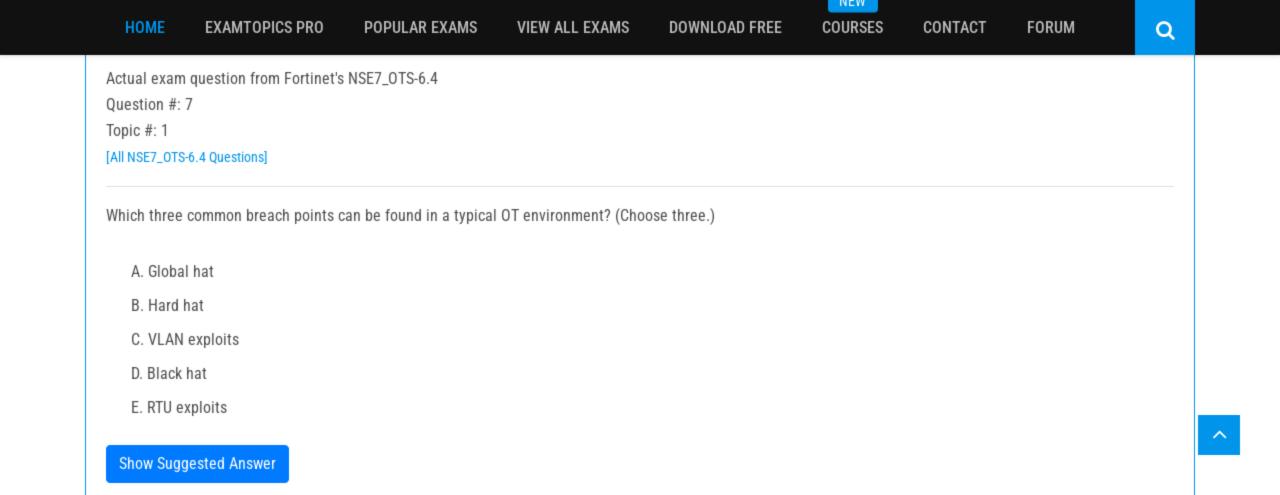
[All NSE7_OTS-6.4 Questions]

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.



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Actual exam question from Fortinet's NSE7_OTS-6.4

Question #: 8

Topic #: 1

[All NSE7_OTS-6.4 Questions]

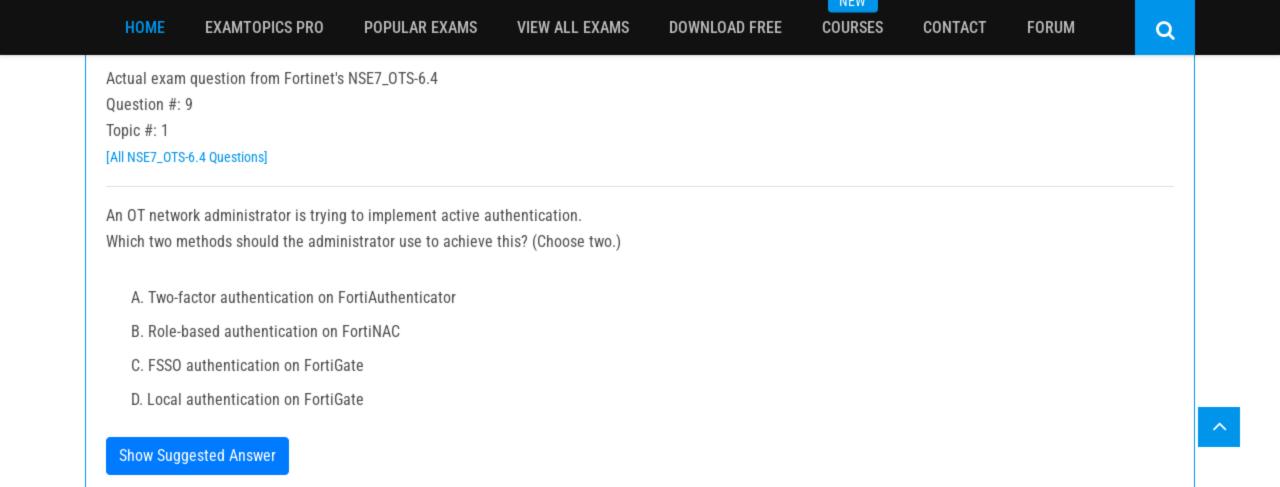
Refer to the exhibit.

Maint	Device	Туре	Organization	Avail Status	Perf Status	Security Status
•	FG240D3913800441	Fortinet FortiOS	Super	•	•	0
•	SJ-QA-F-Lnx-CHK	Checkpoint FireWall	Super	•	•	<u> </u>
•	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.



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Actual exam question from Fortinet's NSE7_OTS-6.4

Question #: 10

Topic #: 1

[All NSE7_OTS-6.4 Questions]

Refer to the exhibit.

Active Rules × Window	ws Installed Patches ×	Router/Switch Imag	ge Distribution x		
Back Export				K < 1/1	
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

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[All NSE7_OTS-6.4 Questions]

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

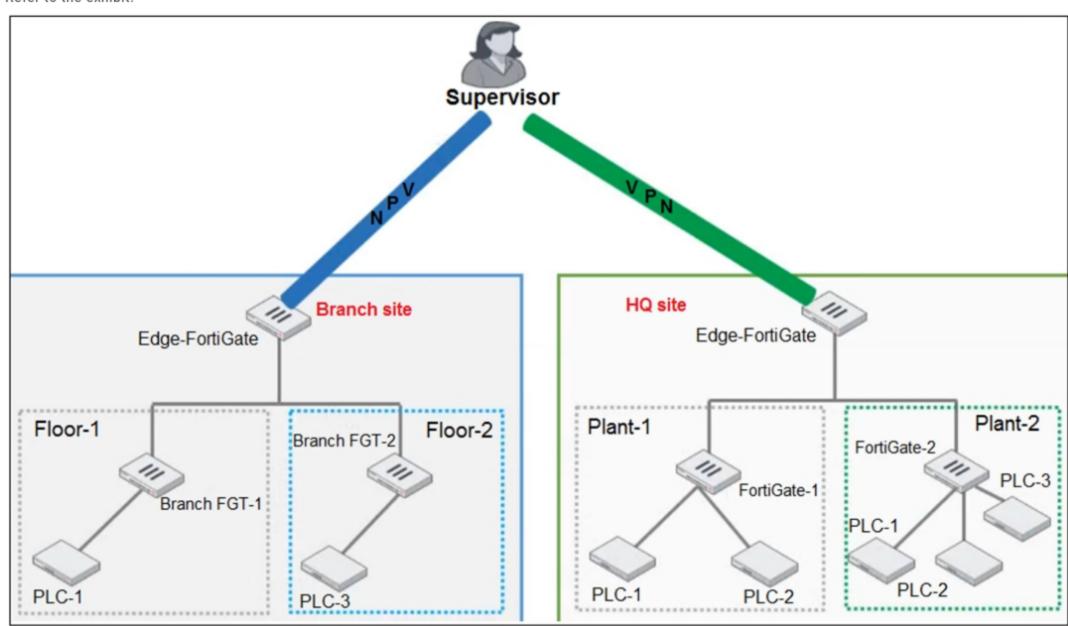
Show Suggested Answer

Question #: 12

Topic #: 1

[All NSE7_OTS-6.4 Questions]

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.

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Actual exam question from Fortinet's NSE7_OTS-6.4

Question #: 13

Topic #: 1

[All NSE7_OTS-6.4 Questions]

An OT supervisor has configured LDAP and FSSO for the authentication. The goal is that all the users be authenticated against passive authentication first and, if passive authentication is not successful, then users should be challenged with active authentication.

What should the OT supervisor do to achieve this on FortiGate?

- A. Configure a firewall policy with LDAP users and place it on the top of list of firewall policies.
- B. Enable two-factor authentication with FSSO.
- C. Configure a firewall policy with FSSO users and place it on the top of list of firewall policies.
- D. Under config user settings configure set auth-on-demand implicit.

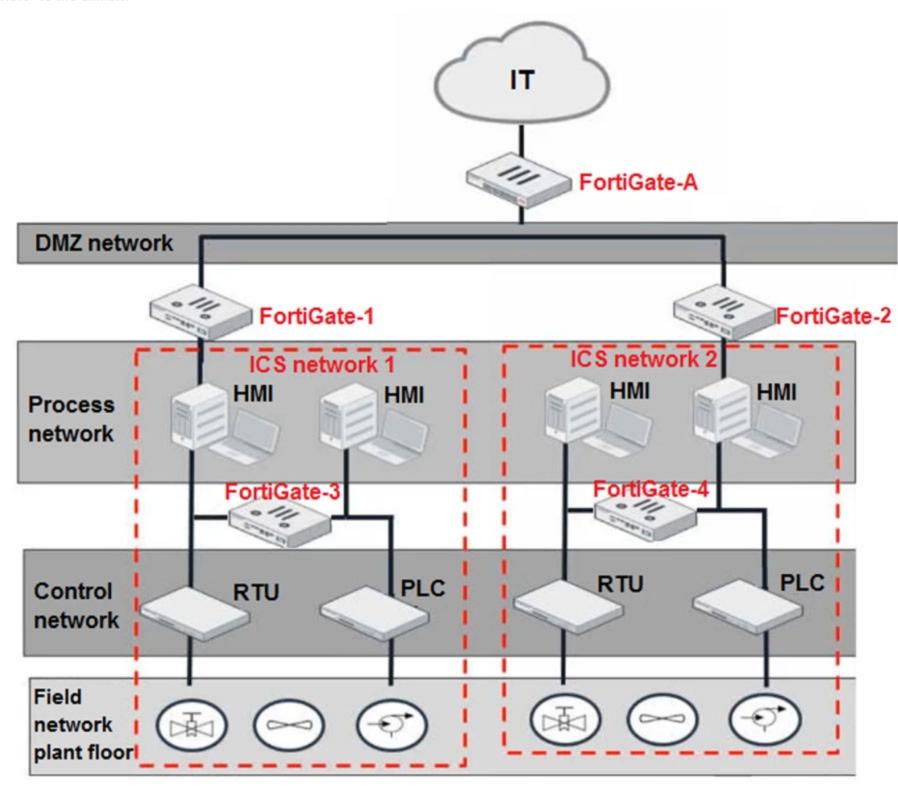
Show Suggested Answer

Question #: 15

Topic #: 1

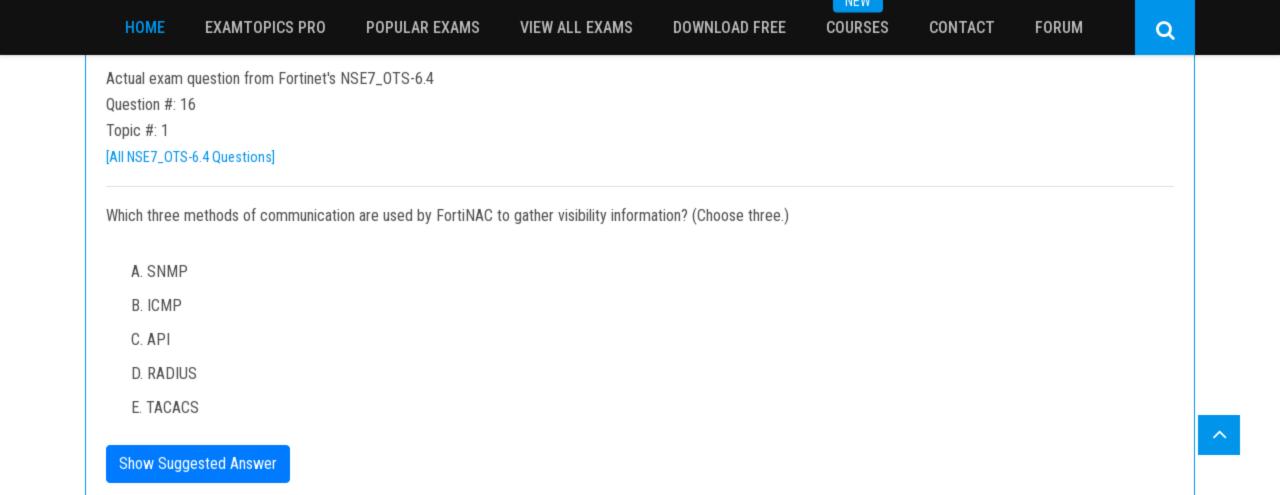
[All NSE7_OTS-6.4 Questions]

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.



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Actual exam question from Fortinet's NSE7_OTS-6.4

Question #: 17

Topic #: 1

[All NSE7_OTS-6.4 Questions]

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.

Show Suggested Answer

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Question #: 18

Topic #: 1

[All NSE7_OTS-6.4 Questions]

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.

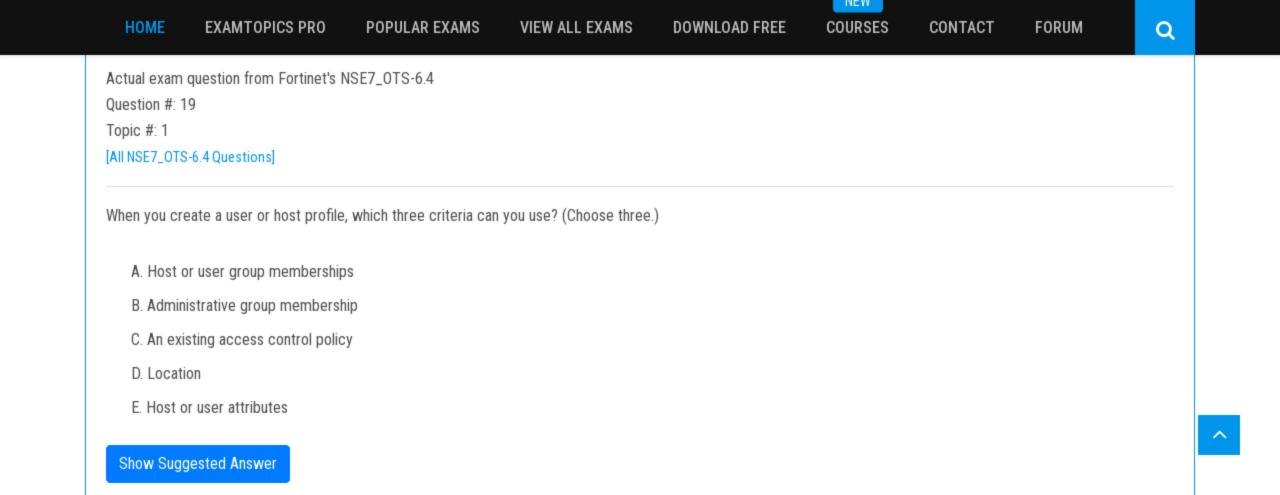
Which step must the administrator take to achieve this task?

- 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.

Show Suggested Answer

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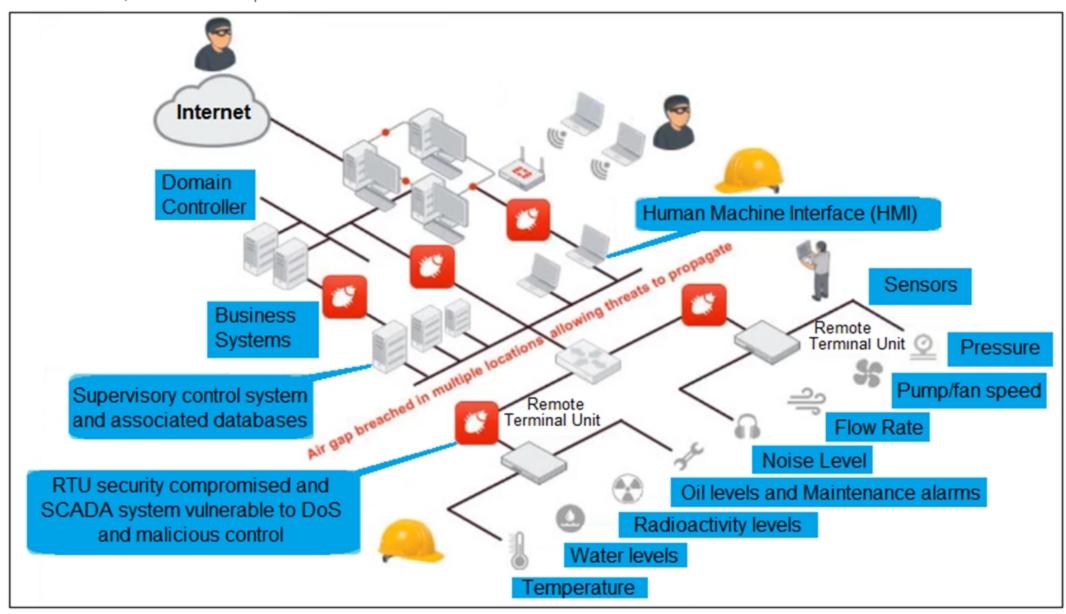


Question #: 20

Topic #: 1

[All NSE7_OTS-6.4 Questions]

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

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Actual exam question from Fortinet's NSE7_OTS-6.4

Question #: 22

Topic #: 1

[All NSE7_OTS-6.4 Questions]

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.