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**Exam** : **FCSS\_LED\_AR-7.6**

**Title** : Fortinet NSE 6 - LAN Edge  
7.6 Architect

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1 / 14

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## Fortinet FCSS\_LED\_AR-7.6 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>Monitoring and Troubleshooting: This section covers configuring quarantine mechanisms, managing FortiAIops, troubleshooting FortiGate communication with FortiSwitch and FortiAP, and using monitoring tools for wireless connectivity.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>Central Management: This section addresses managing FortiSwitch via FortiManager over FortiLink, implementing zero-touch provisioning, configuring VLANs, ports, and trunks, and setting up FortiExtender and FortiAP devices.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>Authentication: This domain covers advanced user authentication using RADIUS and LDAP, two-factor authentication with digital certificates, and configuring syslog and RADIUS single sign-on on FortiAuthenticator.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Zero-Trust LAN Access: This domain covers machine authentication, MAC Authentication Bypass, NAC policies for wireless security, guest portal deployment, and advanced solutions like FortiLink NAC, dynamic VLAN, and VLAN pooling.</li> </ul>

## Fortinet FCSS - LAN Edge 7.6 Architect Sample Questions (Q106-Q111):

### NEW QUESTION # 106

A FortiSwitch is not appearing in the FortiGate management interface after being connected via FortiLink. What could be a first troubleshooting step?

- A. Verify that FortiGate device DHCP server is assigning an IP to the FortiSwitch.
- B. Ensure that the FortiGate security policies allow traffic from the FortiSwitch.
- C. Ensure the FortiSwitch has internet access.
- D. Manually assign a static IP to the FortiSwitch.

**Answer: A**

Explanation:

In FortiLink topologies, a managed FortiSwitch normally gets its management IP automatically from the DHCP server on the FortiLink interface. If the switch does not receive an IP:

It cannot form the FortiLink CAPWAP/DTLS control channel.

Therefore it does not appear under WiFi & Switch Controller > FortiSwitch.

FortiOS documentation states that FortiLink uses a built-in DHCP server on the FortiLink interface for onboarding switches.

So the first troubleshooting steps to confirm:

The FortiLink DHCP server is enabled.

Leases are being handed out to the FortiSwitch MAC.

### NEW QUESTION # 107

Which features can FortiManager centrally control on FortiAPs?

(Choose two)

Response:

- A. IPsec tunnel creation
- B. Radio profile
- C. SSID broadcast
- D. Cellular modem routing

**Answer: B,C**

### NEW QUESTION # 108

Which FortiGuard licenses are required for FortiLink device detection to enable device identification and vulnerability detection?

- A. FortiGuard Vulnerability Management and FortiGuard Endpoint Protection
- B. FortiGuard Threat Intelligence and FortiGuard Endpoint Protection
- C. FortiGuard Threat Intelligence and FortiGuard IoT Detection
- **D. FortiGuard Attack Surface Security and FortiGuard IoT Detection**

**Answer: D**

Explanation:

Device detection with FortiLink relies on FortiGuard IoT Detection to identify and classify connected devices, while FortiGuard Attack Surface Security provides vulnerability and risk assessment capabilities for those detected devices.

### NEW QUESTION # 109

A network engineer is deploying FortiGate devices using zero-touch provisioning (ZTP). The devices must automatically connect to FortiManager and receive their configurations upon first boot. However, after powering on the devices, they fail to register with FortiManager.

What could be a possible cause of this issue?

- **A. The FortiManager IP address is not reachable over TCP port 541.**
- B. In this scenario, the ZTP process works only when devices are connected using a console cable.
- C. The FortiGate device must be preloaded with a configuration file before ZTP can function.
- D. The FortiGate device requires manual intervention to accept the FortiManager connection.

**Answer: A**

Explanation:

Zero-Touch Provisioning (ZTP) for FortiGate devices is handled through FortiDeploy, which automatically connects a FortiGate to FortiManagerso the device can download configuration templates and be centrally managed.

For ZTP to work, the newly booted FortiGate must successfully reach FortiManager. One of the critical requirements is connectivity over the FGFM (FortiGate-FortiManager) management protocol, which uses:

TCP Port 541

This is clearly stated in multiple Fortinet documents:

\* FortiGate Cloud Admin Guidelists port541 as the management channel used for FortiGate # FortiManager / FortiGate Cloud communications:"Management... Protocol: TCP, Port:541"

\* FortiOS Administration Guidealso confirms this:"FortiManager provides remote management of FortiGate devices over TCP port 541." Since ZTP uses FortiDeploy to push the FortiManager IP to the device and relies on FGFM (port 541) for registration and configuration delivery, any failure on this port breaks the entire ZTP workflow.

Why option D is correct

If the FortiGate cannot reach FortiManager on TCP/541, it cannot register, cannot be authorized, and cannot receive its configuration - leading to a ZTP failure.

This is the most common cause in real deployments:

\* Firewall blocking TCP/541

\* Upstream NAT device not forwarding 541

\* ISP restrictions

\* Incorrect FortiManager IP or routing issue

\* ZTP device behind a network that does not allow outbound 541

Why the other options are incorrect

A). The FortiGate device requires manual intervention to accept the FortiManager connection.

Incorrect.

ZTP is built specifically to avoid manual intervention. Once the FortiDeploy key is used, the device auto- connects to FortiManager without needing local acceptance.

B). ZTP works only when devices are connected using a console cable.

Incorrect.

ZTP requires no console cable- that's the whole point. It relies on DHCP, WAN connectivity, and FortiDeploy auto-join.

C). The FortiGate device must be preloaded with a configuration file before ZTP can function.

Incorrect.

Preloading configuration defeats the purpose of ZTP.

ZTP delivers the initial configuration automatically from FortiManager using FortiDeploy.

LAN Edge 7.6 Architect Context

LAN Edge deployments often use FortiManager as the central orchestrator for:

- \* FortiSwitch management via FortiLink
- \* FortiAP wireless provisioning
- \* SD-Branch configuration templates
- \* Security Fabric automation

For all of this, ZTP enables remote sites to deploy FortiGate, FortiSwitch, and FortiAP withno on-site expertise.

IfTCP/541 to FortiManager is blocked, the entire LAN Edge deployment pipeline fails, making optionDthe only valid and document-supported answer.

## NEW QUESTION # 110

Refer to the exhibits.



Network topology

FortiGate (port4 10.0.13.254/24) --- FortiSwitch (port24)



FortiSwitch status

Name	Switch Group	Status	Model
FortiLink: fortalink		Online	
FortiSwitch		Offline	FortiSwitch 224E-PO



FortiGate (fortilink) # show  
config system interface  
edit "fortilink"  
set vdom "root"  
set fortilink enable  
set ip 10.0.13.254 255.255.255.0  
set allowaccess ping fabric  
set type aggregate  
set member "port4"  
set device-identification enable  
set lldp-reception enable  
set lldp-transmission enable  
set role lan  
set snmp-index 14  
set auto-auth-extension-device enable  
set ip-managed-by-fortiipam disable  
set switch-controller-nac "fortilink"  
set switch-controller-dynamic "fortilink"  
set swc-first-create 255  
set lacp-mode static  
next  
end

## DHCP server setting for fortilink

```
config system dhcp server
  edit 1
    set dns-service default
    set ntp-service local
    set default-gateway 10.0.13.254
    set netmask 255.255.255.0
    set interface "fortilink"
    config ip-range
      edit 1
        set start-ip 10.0.13.1
        set end-ip 10.0.13.253
      next
    end
    set vci-match enable
    set vci-string "FortiExtender"
  next
end
```

You are adding a new FortiSwitch to FortiGate for management. All necessary settings have been configured on FortiGate, but FortiSwitch remains offline. The cabling has been verified and is correctly connected. Which misconfiguration might be preventing FortiGate from detecting FortiSwitch?

- A. The Fortilink interface setting `ip-managed-by-fortipam` must be enabled.
- B. The Fortilink interface setting `cype` must be physical.
- **C. The DHCP server setting `vci-string` is misconfigured.**
- D. The Fortilink interface has the wrong interface member.

**Answer: C**

Explanation:

From the exhibit, the DHCP server configured on the fortilink interface contains:

```
set vci-match enable
set vci-string "FortiExtender "
```

That is the key problem. This DHCP scope is tied to a Vendor Class Identifier match for FortiExtender, not FortiSwitch. As a result, the FortiSwitch will not match the DHCP offer and may fail to receive an IP address on the FortiLink network, which prevents FortiGate from discovering and managing it.

The LAN Edge 7.6 Architect study guide says that for FortiLink troubleshooting, you must verify DHCP on the FortiLink interface and confirm the switch receives an IP address:

"On FortiGate verify that DHCP is enabled for the FortiLink interface" and on FortiSwitch "Verify that the interface is getting an IP address from FortiLink" It also says to use:

```
* #execute switch-controller diagnose-connection for "Interface, DHCP, and NTP connection status"
```

```
* #get system interface on FortiSwitch to verify that it is getting an IP address from FortiLink
```

So if the switch stays offline and cabling is correct, DHCP mismatch is a valid root cause.

Further confirmation comes from the FortiOS Administration Guide, which explains VCI-based DHCP assignment:

"VCIs (vendor class identifiers) are supported in DHCP to allow VCI pattern matching as a condition for IP or DHCP option assignment." It also states:

"When enabled only DHCP requests with a matching VCI are served with this range." That matches this scenario exactly. Because the DHCP pool is restricted to `vci-string "FortiExtender "`, a FortiSwitch DHCP request will not match that pool.

Why the other options are incorrect:

A). Incorrect. `ip-managed-by-fortipam` disable is shown in the FortiLink interface exhibit, but the study guide does not identify this as a requirement for FortiSwitch discovery. It is not the reason the switch would remain offline here.

B). Incorrect. The FortiLink interface member is port4, and the topology exhibit shows the FortiGate connected from port4 to the FortiSwitch port24. That matches the physical topology, so the interface member is not the issue.

C). Incorrect. The study guide explicitly says the FortiLink interface is a LAG by default:

"All FortiGate devices come with a factory default FortiLink interface... By default, the interface is created as a link aggregation group (LAG) interface." So type aggregate is normal and valid. It does not need to be physical.

Final verified conclusion:

The FortiSwitch remains offline because the DHCP server on the FortiLink interface is configured with the wrong VCI match string, FortiExtender, which prevents the FortiSwitch from obtaining an IP address from FortiLink.

So the correct answer is D.

**NEW QUESTION # 111**

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