

# FCSS\_LED\_AR-7.6 Exam Simulator Is Valid to Pass FCSS - LAN Edge 7.6 Architect

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<b>FCSS_LED_AR-7.6 Fortinet FCSS - LAN Edge 7.6 Architect Exam Summary</b>	
Exam Name	Fortinet FCSS - LAN Edge 7.6 Architect
Exam Number	FCSS_LED_AR-7.6 LAN Edge Architect
Exam Price	\$200 USD
Duration	75 minutes
Number of Questions	40
Passing Score	Pass / Fail
Recommended Training	<a href="#">LAN Edge Architect</a>
Exam Registration	<a href="#">PEARSON VUE</a>
Sample Questions	<a href="#">Fortinet FCSS_LED_AR-7.6 Sample Questions</a>
Practice Exam	<a href="#">Fortinet Certified Solution Specialist - Network Security Practice Test</a>

  

<b>Topics covered in the Fortinet LAN Edge Architect FCSS_LED_AR-7.6 Exam</b>	
Section	Objectives
Authentication	<ul style="list-style-type: none"><li>- Configure advanced user authentication and authorization scenarios using RADIUS and LDAP</li><li>- Implement two-factor authentication using digital certificates</li><li>- Configure syslog on FortiAuthenticator</li><li>- Configure RADIUS single sign-on (SSO) on FortiAuthenticator</li></ul>
Central management	<ul style="list-style-type: none"><li>- Manage FortiSwitch using FortiManager over FortiLink</li><li>- Implement and deploy zero-touch provisioning</li><li>- Configure VLANs, ports, and trunks on FortiSwitch</li><li>- Configure FortiExtender and FortiAP</li></ul>
Zero-trust LAN access	<ul style="list-style-type: none"><li>- Implement machine authentication, MAC Authentication Bypass (MAB), and NAC policies to secure wireless networks</li><li>- Deploy a guest portal</li><li>- Explain advanced solutions in LAN edge: FortiLink NAC, dynamic VLAN, and VLAN pooling</li></ul>

FCSS\_LED\_AR-7.6 LAN Edge Architect Sample Questions 2

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

Topic	Details
Topic 1	<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>
Topic 2	<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 3	<ul style="list-style-type: none"> <li>• <b>Authentication:</b> 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>• <b>Central Management:</b> 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>

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### FCSS\_LED\_AR-7.6 Test Engine - Exam FCSS\_LED\_AR-7.6 Objectives

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### Fortinet FCSS - LAN Edge 7.6 Architect Sample Questions (Q81-Q86):

#### NEW QUESTION # 81

Why is it critical to maintain NTP synchronization between FortiGate and FortiSwitch when FortiLink is configured?

- A. To facilitate synchronization of firmware updates across devices
- **B. To ensure accurate time for logs, authentication, and event correlation**
- C. To allow FortiSwitch to communicate with other FortiSwitch devices in the network.
- D. To allow FortiSwitch to function in standalone mode if FortiGate becomes unavailable

**Answer: B**

Explanation:

FortiGate and FortiSwitch must share synchronized time when operating in FortiLink mode.

Documented reasons in FortiOS:

Accurate time synchronization is required for logs, authentication events, and fabric correlations.

Why it's critical:

\* 802.1X EAP and RADIUS timestamp validation

\* NAC policy enforcement timestamps

\* Certificate validation

\* Log correlation in Security Fabric / FortiAnalyzer

Incorrect options:

\* A: Firmware synchronization does NOT require NTP.

\* B: Switch-to-switch communication does not depend on NTP.

\* D: Standalone mode is unrelated to time sync.

#### NEW QUESTION # 82

Which authentication methods can be used in FortiAuthenticator for two-factor authentication with digital certificates?

(Choose two)

Response:

- **A. EAP-TLS**
- B. Radius with push token
- **C. SAML**
- D. EAP-PEAP

**Answer: A,C**

### NEW QUESTION # 83

A network administrator connects a new FortiGate to the network, allowing it to automatically discover and register with FortiManager.

What occurs after FortiGate retrieves the FortiManager address?

- A. The device needs to be manually authorized on FortiManager.
- B. FortiGate sends a discovery request to all devices on the local network using UDP port 1068.
- **C. FortiGate establishes a secure tunnel to FortiManager over TCP port 541.**
- D. FortiGate configures its interface settings based on a DHCP response from FortiManager.

**Answer: C**

Explanation:

When a FortiGate is deployed using Zero Touch Provisioning (ZTP) or auto-discovery:

- \* FortiGate retrieves the FortiManager IP address (from DHCP Option 240, FortiCloud/ZTNA provisioning, or manual set).
- \* The next step is not UI authorization or DHCP changes—it immediately attempts to form a FGFM (FortiGate-FortiManager) tunnel.
- \* The FGFM protocol uses TCP port 541 to establish a secure management channel.

FortiManager will still require manual authorization of the device inside FortiManager, but this occurs after the tunnel is established. Therefore, the first automatic action after retrieving the FMG address is creating the secure FGFM tunnel on TCP/541.

### NEW QUESTION # 84

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

**Answer: B**

Explanation:

Zero-Touch Provisioning (ZTP) for FortiGate devices is handled through FortiDeploy, which automatically connects a FortiGate to FortiManager so 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 Guide lists port 541 as the management channel used for FortiGate # FortiManager / FortiGate Cloud communications: "Management... Protocol: TCP, Port: 541"
- \* FortiOS Administration Guide also 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 with no on-site expertise.

If TCP/541 to FortiManager is blocked, the entire LAN Edge deployment pipeline fails, making option D the only valid and document-supported answer.

### NEW QUESTION # 85

Which dashboard widget allows real-time monitoring of SSID usage and client count?

Response:

- A. System Events
- B. Device Inventory
- C. Interface Bandwidth
- D. WiFi Clients

Answer: D

### NEW QUESTION # 86

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