

Quiz 2026 Fortinet Useful NSE7_LED-7.0: Fortinet NSE 7 - LAN Edge 7.0 Exam Introduction



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Fortinet NSE 7 - LAN Edge 7.0 Sample Questions (Q35-Q40):

NEW QUESTION # 35

Refer to the exhibits.

```
# get wireless-controller rf-analysis
WTP: Office 0-192.168.5.98:5246
```

channel	rsssi-total	rf-score	overlap-ap	interfere-ap	chan-utilizaion
1	66	8	11	11	32%
2	13	10	0	20	44%
3	6	10	0	20	16%
4	14	10	0	20	13%
5	31	10	0	20	50%
6	137	3	9	9	73%
7	32	10	0	12	58%
8	17	10	0	12	9%
9	12	10	0	14	1%
10	20	10	0	14	17%
11	79	7	3	5	32%
12	24	10	0	5	18%
13	32	10	2	5	22%

Exhibit.

```
# execute ssh 192.168.5.98
admin@192.168.5.98's password:
Office # cw_diag -c all-chutil
```

rId=0 chan=1	2412	util=82 (32%)
rId=0 chan=2	2417	util=113 (44%)
rId=0 chan=3	2422	util=41 (16%)
rId=0 chan=4	2427	util=36 (14%)
rId=0 chan=5	2432	util=126 (49%)
rId=0 chan=6	2437	util=165 (73%)
rId=0 chan=7	2442	util=148 (58%)
rId=0 chan=8	2447	util=26 (10%)
rId=0 chan=9	2452	util=5 (1%)
rId=0 chan=10	2457	util=46 (18%)
rId=0 chan=11	2462	util=82 (32%)
rId=0 chan=12	2467	util=45 (17%)
rId=0 chan=13	2472	util=50 (22%)

Examine the troubleshooting outputs shown in the exhibits

Users have been reporting issues with the speed of their wireless connection in a particular part of the wireless network. The interface that is having issues is the 2.4 GHz interface that is currently configured on channel 6. The administrator of the wireless network has investigated and surveyed the local RF environment using the tools available at the AP and FortiGate. Which configuration would improve the wireless connection?

- A. Change the AP 2.4 GHz channel to 11.
- **B. Change the AP 2.4 GHz channel to 1.**
- C. Change the AP 2.4 GHz channel to 13.
- D. Change the AP 2.4 GHz channel to 9.

Answer: B

Explanation:

Explanation

According to the exhibits, the AP 2.4 GHz interface is currently configured on channel 6, which is overlapping with other nearby APs on channels 4 and 8. This can cause interference and reduce the wireless performance.

Therefore, changing the AP 2.4 GHz channel to 1 would improve the wireless connection, as it would avoid the overlapping channels and use a non-overlapping channel instead. Option A is false because changing the AP 2.4 GHz channel to 11 would still overlap with other nearby APs on channels 9 and 13. Option C is false because changing the AP 2.4 GHz channel to 9 would still overlap with other nearby APs on channels 6, 8, and 11. Option D is false because changing the AP 2.4 GHz channel to 13 would still overlap with other nearby APs on channels 9 and 11.

NEW QUESTION # 36

Which three FortiOS tools can you use to troubleshoot RADIUS authentication issues? (Choose three.)

- **A. You can use the diagnose test authserver radius command to verify RADIUS server configuration, user credentials, and user group membership.**
- B. You can check the Firewall Users widget to view the list of active RADIUS users.
- C. You can enable debug for the fssod process to view RADIUS authentication details.
- **D. You can use the diagnose test application radiusd command to verify the RADIUS server configuration, user credentials, and user group membership.**
- **E. You can enable debug for the finband process to view RADIUS authentication details.**

Answer: A,D,E

Explanation:

Fortinet's official documentation, including the FortiOS Handbook and NSE 7 training materials, provides detailed guidance on troubleshooting RADIUS authentication issues. The three tools listed below are explicitly supported for diagnosing RADIUS-related problems in FortiOS:

* B. You can use the `diagnose test authserver radius` command to verify RADIUS server configuration, user credentials, and user group membership. This command is a well-documented troubleshooting tool in the FortiOS CLI Reference and Technical Documentation. It allows administrators to manually test RADIUS authentication by specifying the RADIUS server, username, and password. The output provides details on whether the authentication succeeds or fails, along with information about group membership and server reachability. For example:

```
bash
```

```
CollapseWrapCopy
```

```
diagnose test authserver radius <server_name> <username> <password>
```

This is a critical tool for verifying the RADIUS server's configuration and user authentication flow.

* D. You can enable debug for the `finband` process to view RADIUS authentication details. The `finband` process (FortiNet Authentication Daemon) handles non-local authentication protocols like RADIUS and LDAP in FortiOS. Enabling debug for this process provides real-time logs of the authentication exchange between the FortiGate and the RADIUS server. This is officially recommended in Fortinet's troubleshooting guides for advanced diagnostics. The command sequence is:

```
bash
```

```
CollapseWrapCopy
```

```
diagnose debug application finband -1
```

```
diagnose debug enable
```

After testing, you can disable debugging with `diagnose debug disable`. This tool is invaluable for identifying issues such as misconfigured shared secrets, timeouts, or attribute mismatches.

* E. You can use the `diagnose test application radiusd` command to verify the RADIUS server configuration, user credentials, and user group membership. The `radiusd` process relates to the RADIUS daemon on the FortiGate, and this diagnostic command tests the RADIUS server's operational status and authentication functionality. While less commonly highlighted than `diagnose test authserver radius`, it is referenced in Fortinet's CLI documentation for deeper troubleshooting of the RADIUS service itself. It provides detailed output about the server's response and can help isolate issues specific to the RADIUS protocol implementation. Why not A and C?

* A. You can enable debug for the `fsod` process to view RADIUS authentication details. The `fsod` process relates to FortiSSO (Single Sign-On) and is primarily used for FSSO-based authentication, not direct RADIUS troubleshooting. While it may log some authentication-related events in specific SSO scenarios, it is not a standard tool for RADIUS diagnostics according to Fortinet's official documentation. Thus, it is not a correct choice here.

* C. You can check the Firewall Users widget to view the list of active RADIUS users. While the Firewall Users widget (available in the FortiOS GUI under `User & Authentication > Firewall Users`) shows a list of authenticated users, it is a monitoring tool, not a troubleshooting tool. It does not provide diagnostic details about RADIUS authentication failures or server issues, making it insufficient for this purpose per Fortinet's troubleshooting methodology.

Source Verification

The answers are derived from official Fortinet resources, including:

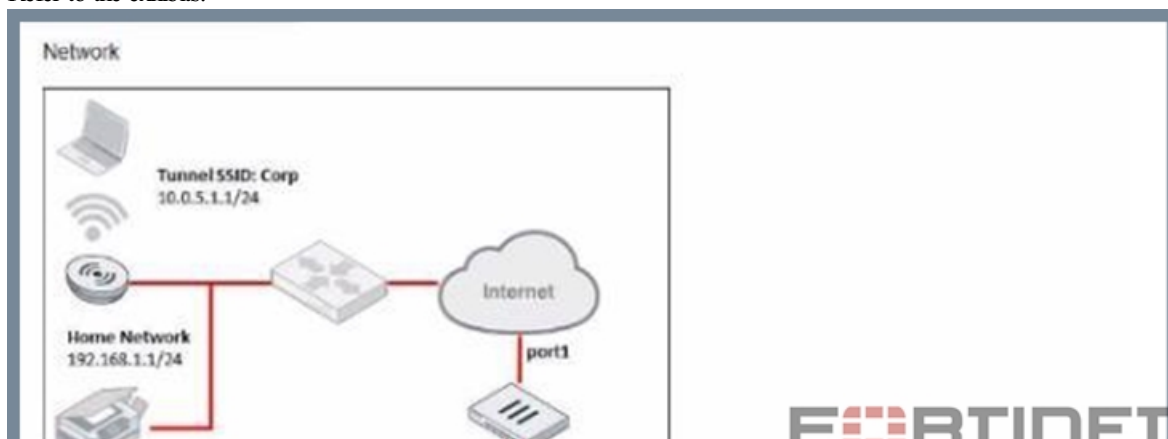
* FortiOS 7.0 CLI Reference (diagnose commands section)

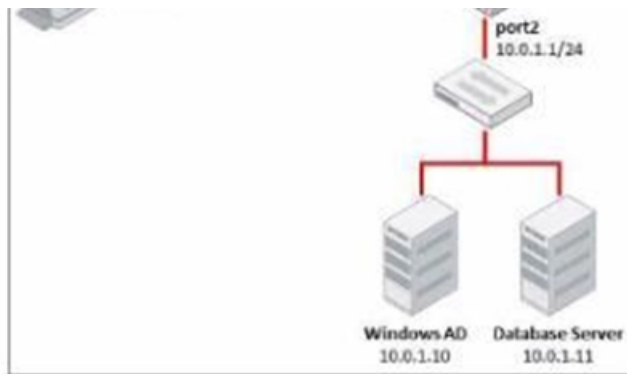
* FortiOS Handbook: Authentication (RADIUS troubleshooting section)

* NSE 7 - LAN Edge 7.0 training materials (authentication diagnostics module) These tools (B, D, E) align with Fortinet's recommended practices for diagnosing RADIUS authentication issues effectively.

NEW QUESTION # 37

Refer to the exhibits.





VAP

```

config wireless-controller vap
  edit "EmployeeHome"
    set ssid "corp"
    set security wpa3-enterprise
    set pmf enable
    set auth radius
    set radius-server "FAC-Lab"
    set intra-vap-privacy enable
    set split-tunneling enable
    set quarantine disable
  next
end

config wireless-controller wtp-profile
  edit "FAPU431F-EmployeeHome"
    config platform
      set type U431F
    end
    set handoff-sta-thresh 30
    config radio-1
      set band 802.11ax,ac,n-only
      set auto-power-level enable
      set auto-power-high 20
      set auto-power-target ''
      set darrp enable
      set vap-all manual
      set vaps "EmployeeHome"
      set channel "36" "40" "44" "48" "52" "56" "60" "64" "100" "104" "108"
      "112" "116" "120" "124" "128"
    end
    config radio-2
      set band 802.11ax
      set auto-power-level enable
      set auto-power-target ''
      set darrp enable
      set vap-all manual
      set vaps "EmployeeHome"
      set channel "1" "6" "11"
    end
    config radio-3
      set mode monitor
    end
  next
end

```

The CLI output shows a FortiGate configuration supporting a remote AP in an employee's home. The employee requires access to resources located on the company network, including the database server and AD server. The employee is trying to print to a printer connected in their home, but is not able to.

Which two solutions would resolve the issue? (Choose two.)

- A. Configure the FAPU431F-EmployeeHome wtp-profile to add a split tunneling ACL with a destination subnet of 192.168.1.1/24, using the command `set dest-ip 192.168.1.1/24`.
- B. Configure the FAPU431F-EmployeeHome WTP profile to enable split tunneling to the AP subnet using the command `set split-tunneling-acl-local-ap-subnet enable`.
- C. Configure the EmployeeHome VAP profile to disable host isolation using the command `set intra-vap-privacy disable`.
- D. Configure the EmployeeHome VAP profile for local bridging using the command `set local-bridging enable`.

Answer: A,B

NEW QUESTION # 38

Where can FortiGate learn the FortiManager IP address or FQDN for zero-touch provisioning'?

- A. From a DHCP server using options 240 and 241
- B. From an LDAP server using a simple bind operation
- **C. From a DNS server using A or AAAA records**
- D. From a TFTP server

Answer: C

Explanation:

Explanation

According to the FortiGate Administration Guide, "FortiGate can learn the FortiManager IP address or FQDN for zero-touch provisioning from a DNS server using A or AAAA records. The DNS server must be configured to resolve the hostname fortimanager.fortinet.com to the IP address or FQDN of the FortiManager device." Therefore, option D is true because it describes the method for FortiGate to learn the FortiManager IP address or FQDN for zero-touch provisioning. Option A is false because LDAP is not used for zero-touch provisioning. Option B is false because TFTP is not used for zero-touch provisioning. Option C is false because DHCP options 240 and 241 are not used for zero-touch provisioning.

NEW QUESTION # 39

You are investigating a report of poor wireless performance in a network that you manage. The issue is related to an AP interface in the 5 GHz range. You are monitoring the channel utilization over time.

What is the recommended maximum utilization value that an interface should not exceed?

- **A. 75%**
- B. 65%
- C. 95%
- D. 85%

Answer: A

NEW QUESTION # 40

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