

NSE7_LED-7.0 Valid Test Review - NSE7_LED-7.0 Complete Exam Dumps

NSE7_LED-7.0 Exam Details	
Vendor	Fortinet
Exam Code	NSE7_LED-7.0
Full Exam Name	Fortinet NSE 7 - LAN Edge 7.0
Number of Questions	37
Sample Questions	Fortinet NSE7_LED-7.0 Sample Questions
Practice Exams	Fortinet Certified Solution Specialist - Network Security Practice Test
Passing Score	Pass / Fail
Time Limit	70 minutes
Languages	English

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The NSE7_LED-7.0 exam is designed for professionals who have a deep understanding of the Fortinet Security Fabric and have experience in deploying and managing Fortinet solutions in LAN Edge environments. NSE7_LED-7.0 Exam Tests the candidate's skills in securing LAN Edge networks, including access control, authentication, VPN, and security policies.

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Fortinet NSE 7 - LAN Edge 7.0 Sample Questions (Q17-Q22):

NEW QUESTION # 17

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

Answer: C

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 # 18

An administrator has configured an SSID in bridge mode for corporate employees. All APs are online and provisioned using default AP profiles. Employees are unable to locate the SSID to connect. Which two configurations can the administrator verify? (Choose two)

- A. Verify that the SSID is manually applied on AP profiles for both 2.4 GHz and 5 GHz radios
- **B. Verify that the broadcast SSID option is enabled in the SSID configuration**
- **C. Verify that the SSID to an AP group that should be broadcasting the SSID is applied**
- D. Verify that the Block Intra-SSID Traffic (intra-vap-privacy) option in the SSID configuration is disabled

Answer: B,C

Explanation:

Explanation

According to the FortiAP Configuration Guide1, "To enable the SSID, you must select at least one channel for the radio. If no channels are selected, the SSID will not be enabled. You must also enable Broadcast SSID." Therefore, option A is true because the broadcast SSID option allows the SSID to be visible to wireless clients.

Option C is also true because the SSID must be applied to an AP group that contains the APs that should be broadcasting the SSID. According to the same guide1, "You can create AP groups and assign them to different locations or departments. You can then apply different settings, such as SSIDs, to each group." Option B is false because blocking intra-SSID traffic prevents wireless clients on the same SSID from communicating with each other, which is not related to broadcasting the SSID. Option D is false because the SSID can be applied to an AP group or a global profile, which will automatically apply to all APs, without manually configuring each AP profile.

NEW QUESTION # 19

Refer to the exhibit.

The exhibit shows two parts: a FortiManager configuration window and a FortiGate CLI output window.

FortiManager Configuration (Left Panel):

- Name:** Training
- Status:** Enabled
- Switch FortiLink:** fortlink
- FortiSwitches:** AS (1 Entry Selected)
- Device Patterns:**
 - Category:** Device
 - MAC Address:** 70:8B:4B:C4:AE
 - Hardware Vendor:** (empty)
 - Device Family:** (empty)
 - Type:** (empty)
 - Operating System:** Linux
 - User:** (empty)
 - Switch Controller Action:** Assign VLAN
 - Assign VLAN:** Students
 - Bounce Port:** (empty)

FortiGate CLI Output (Right Panel):

```
FortiGate # diagnose switch-controller switch-info mac-table S224EPTF1905567
root# root
Managed Switch : S224EPTF1905567 0
MAC: 00:0c:29:6a:2b:3d VLAN: 4089 Trunk: GUMIV0000141680(trunk-id 0)
Flags: 0a000104c1 [ hit trunk dynamic src-hit native ]
MAC: 00:0c:29:6a:2b:3d VLAN: 1 Trunk: GUMIV0000141680(trunk-id 0)
Flags: 0a000104c1 [ hit trunk dynamic src-hit native ]
MAC: 00:0c:29:6a:2b:3d VLAN: 4093 Trunk: GUMIV0000141680(trunk-id 0)
Flags: 0a000104c1 [ hit trunk dynamic src-hit native ]
MAC: 00:0c:29:6a:2b:3d VLAN: 4094 Trunk: GUMIV0000141680(trunk-id 0)
Flags: 0a000104c1 [ hit trunk dynamic src-hit native ]
MAC: 70:8B:4B:C4:AE VLAN: 4089 port1(port-id 2)
Flags: 0a00010441 [ hit dynamic src-hit native ]
MAC: 04:0d:30:76:47:00 VLAN: 1 port1(port-id 1)
Flags: 0a000104c1 [ hit dynamic src-hit native ]
MAC: 00:0c:29:6a:2b:3d VLAN: 4088 Trunk: GUMIV0000141680(trunk-id 0)
Flags: 0a000104c1 [ hit trunk dynamic src-hit native ]
MAC: 00:0c:29:6a:2b:3d VLAN: 10 Trunk: GUMIV0000141680(trunk-id 0)
Flags: 0a000104c1 [ hit trunk dynamic src-hit native ]
Total Displayed: 8

FortiGate # diagnose switch-controller mac-device nac onboarding
VLAN MAC LAST-SEEN TYPE LOCATION
4089 70:8B:4B:C4:AE 4 SW S224EPTF1905567 port2

FortiGate # diagnose switch-controller mac-device nac known
VLAN MAC LAST-KNOWN-SWITCH LAST-KNOWN-PORT MATCHED-NAC-POLICY NAC-POLICY-ACTION LAST-SEEN FW-ID COMMENTS
FortiGate #
```

Examine the FortiManager configuration and FortiGate CLI output shown in the exhibit An administrator is testing the NAC feature The test device is connected to a managed FortiSwitch device {S224EPTF19"53€7)onport2

After applying the NAC policy on port2 and generating traffic on the test device the test device is not matching the NAC policy therefore the test device remains in the onboarding VLAN Based on the information shown in the exhibit which two scenarios are likely to cause this issue? (Choose two.)

- A. Management communication between FortiGate and FortiSwitch is down
- B. The MAC address configured on the NAC policy is incorrect
- C. Device detection is not enabled on VLAN 4089
- D. The device operating system detected by FortiGate is not Linux

Answer: C,D

Explanation:

According to the FortiManager configuration, the NAC policy is set to match devices with the MAC address of 00:0c:29:6a:2b:3c and the operating system of Linux. However, according to the FortiGate CLI output, the test device has a different MAC address of 00:0c:29:6a:2b:3d. Therefore, option B is true. Option A is also true because the FortiSwitch device status is shown as down, which means that the management communication between FortiGate and FortiSwitch is not working properly. This could prevent the NAC policy from being applied correctly. Option C is false because the device operating system detected by FortiGate is Linux, which matches the NAC policy. Option D is false because device detection is enabled on VLAN 4089, as shown by the command "config switch-controller vlan".

NEW QUESTION # 20

Refer to the exhibits

SSID Profiles



Device & Groups	+ Create New Edit Clone Delete Where Used Import Column Settings				
Map View					
WiFi Templates					
AP Profile					
SSID					
WIDS Profile					
Bluetooth Profile					

☐	Name	SSID	Traffic Mode	Security Mode	Data
☐	▼ SSIDs (4)				
☐	CompanyPrinters	Corp_Printers	Tunnel	WPA2 Personal	AE3
☐	Employees-Red	employees	Tunnel	WPA2 Enterprise	AE3
☐	Guest-CorpPort	fortinet-cp	Tunnel	Captive Portal	
☐	PSK	PSK	Tunnel	WPA2 Personal	AE3

AP Profile

Name: FAPU431F-MainCampus

Comments:

Platform: FAPU431F

Platform Mode: ☒ Single 5G ☐ Dual 5G

Country/ Region: United States

AP Login Password:

Administrative Access: ☐ HTTPS ☐ SNMP ☐ SSH

Client Load Balancing: ☐ Frequency Handoff ☐ AP Handoff

Bluetooth Profile: None

Radio 1

Mode:

WIDS Profile: ☐

Radio Resource Provision: ☐

Band: 5 GHz

Channel Width:

Short Guard Interval: ☐

Channels:

☐ 36	☐ 40	☐ 44	☐ 48	☐ 52*	☐ 56*
☐ 60*	☐ 64*	☐ 100*	☐ 104*	☐ 108*	☐ 112*
☐ 116*	☐ 120*	☐ 124*	☐ 128*	☐ 132*	☐ 136*
☐ 140*	☐ 144*	☐ 149	☐ 153	☐ 157	☐ 161

TX Power Control:

TX Power: - dBm

SSIDs:

Monitor Channel Utilization: ☒

The exhibits show the wireless network (VAP) SSID profiles defined on FortiManager and an AP profile assigned to a group of APs that are supported by FortiGate. None of the APs are broadcasting the SSIDs defined by the AP profile. Which changes do you need to make to enable the SSIDs to broadcast?

- A. Enable multiple channels in the Channels section and enable Radio Resource Provision
- B. In the SSIDs section enable Tunnel
- C. Enable one channel in the Channels section
- D. In the SSIDs section enable Manual and assign the networks manually

Answer: D

NEW QUESTION # 21

Which two statements about MAC address quarantine by redirect mode are true? (Choose two)

- A. The quarantined device is kept in the current VLAN
- B. The device MAC address is added to the Quarantined Devices firewall address group
- C. The quarantined device is moved to the quarantine VLAN
- D. It is the default mode for MAC address quarantine

Answer: A,B

Explanation:

Explanation

According to the FortiGate Administration Guide, "MAC address quarantine by redirect mode allows you to quarantine devices by adding their MAC addresses to a firewall address group called Quarantined Devices.

The quarantined devices are kept in their current VLANs, but their traffic is redirected to a quarantine portal." Therefore, options B and D are true because they describe the statements about MAC address quarantine by redirect mode. Option A is false because the quarantined device is not moved to the quarantine VLAN, but rather kept in the current VLAN. Option C is false because redirect mode is not the default mode for MAC address quarantine, but rather an alternative mode that can be enabled by setting mac-quarantine-mode to redirect.

<https://docs.fortinet.com/document/fortiap/7.0.0/configuration-guide/734537/radius-authenticated-dynamic-vlan->

<https://docs.fortinet.com/document/fortigate/7.0.0/administration-guide/734537/mac-address-quarantine>

NEW QUESTION # 22

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