



JN0-450^{Q&As}

Mist AI Specialist (JNCIS-MistAI)

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QUESTION 1

Your team is asked to build a wireless network for an apartment building. The customer wants to have a single WLAN advertised, but still provide isolation between groups of users. In this scenario, which statement correctly describes the solution?

- A. A single key is generated to access multiple SSIDs with personal WLAN enabled
- B. Additional VLANs are required to segment the users.
- C. Multiple unique keys are generated to access a single SSID with personal WLAN enabled.
- D. Private VLANs are required to segment the users.

Correct Answer: C

Reference: <https://www.mist.com/documentation/personal-wlans/>

QUESTION 2

Where would you find the IP addresses that a client has used over the past 30 days?

- A. Client Insights
- B. Marvis Query Language
- C. Client Stats
- D. Site Insights

Correct Answer: A

Reference: <https://www.mist.com/documentation/checking-the-activity-log-of-a-client/>

QUESTION 3

Referring to the exhibit, what are two reasons why a Mist AP would have multiple IP addresses? (Choose two.)



| Status | |
|----------------------|--|
| Status | ■ Connected |
| DHCP Server | 10.10.10.1 |
| IP Address (vlan1) | 10.10.10.16/24,fe80:0:... |
| IP Address (vlan100) | 10.10.100.22/24,fe80:0:... |
| Gateway | 10.10.10.1 |
| Primary DNS | 8.8.8.8 |
| Secondary DNS | |
| External IP Address | 122.172.108.135 |
| No. Clients | 0 |
| Uptime | 3h |
| Last Seen | 05:51:36 PM, Mar 27 |

- A. One IP address is used for control traffic and one address is used for management traffic.
- B. The Local Status Page is enabled in the site settings.
- C. One IP address is used for redundancy.
- D. A guest portal is configured on a tagged VLAN.

Correct Answer: BD

Reference: <https://www.mist.com/documentation/aps-use-ip-addresses/>

QUESTION 4

Which action would site-level network administrators be able to perform?

- A. create a config template
- B. modify an RF template
- C. reboot an access point

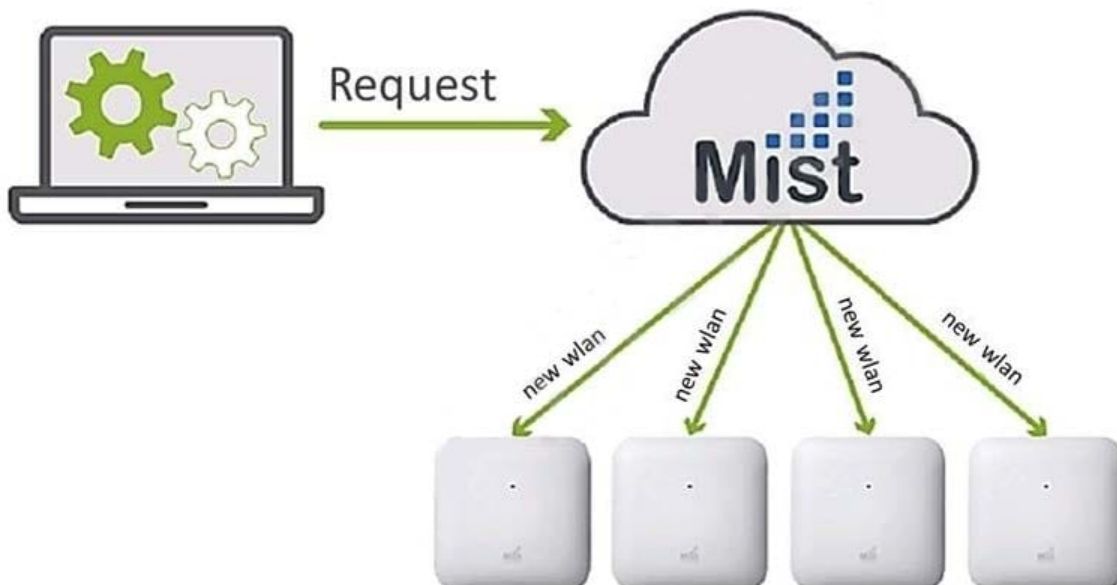


D. assign access points to the site

Correct Answer: C

QUESTION 5

A network engineer is looking to provision a new WLAN through the REST API. Referring to the exhibit, which HTTP method should the request use to achieve this goal?



- A. POST
- B. DELETE
- C. GET
- D. PUT

Correct Answer: A

Reference: <https://www.mist.com/documentation/mist-api-introduction/>

QUESTION 6

Which encryption protocol is used with WPA2?

- A. AES
- B. DES



C. RC4

D. RSA

Correct Answer: A

Reference: <https://www.pandasecurity.com/en/mediacenter/security/wpa-vs-wpa2/#:~:text=WPA2%20is%20an%20updated%20version,or%20not%20work%20at%20all>

QUESTION 7

Which statement about BLE advertisement and Wi-Fi interference is correct?

- A. BLE advertisements interfere with Wi-Fi channel 1.
- B. BLE advertisements interfere with Wi-Fi channel 36.
- C. BLE advertisements interfere with Wi-Fi channel 6.
- D. BLE advertisement does not interfere with Wi-Fi.

Correct Answer: D

Reference: <https://www.mist.com/documentation/vble-impact-2-4-ghz-wifi/>

QUESTION 8

Which three switch testing tools are available when using Wired Assurance? (Choose three.)

- A. bounce port
- B. iPerf
- C. ping
- D. load factory-default
- E. cable test

Correct Answer: ACE

Reference: <https://www.mist.com/documentation/switch-testing-tools/>

QUESTION 9

How is the WLAN affected if Wi-Fi 6 is disabled?

- A. The maximum theoretical data rate is reduced.
- B. No Wi-Fi 6 clients will be able to connect.



- C. All clients will connect using Wi-Fi 5.
- D. No 802.11ax clients will be able to connect.

Correct Answer: D

Reference: <https://www.mist.com/documentation/disable-wifi-6/>

QUESTION 10

Which two components set Mist apart from legacy WLAN platforms? (Choose two.)

- A. centralized controller
- B. microservices
- C. Virtual Network Assistant
- D. decentralized controller

Correct Answer: BC

Reference: <https://seccomglobal.com/wp-content/uploads/2021/08/mist-battlecard.pdf>

QUESTION 11

How many MHz are used for each OFDM channel in the 2.4 GHz band?

- A. 20
- B. 11
- C. 14
- D. 3

Correct Answer: A

Reference: <https://www.oreilly.com/library/view/ccna-wireless-640-722/9780133445725/ch02lev3sec5.html>

QUESTION 12

Which statement is correct about Marvis?

- A. Marvis handles the on-boarding process for WLANs using third-party APs.
- B. Marvis is a module that facilitates WLAN automation tasks using API information.
- C. Marvis is an AI engine that assists administrators with troubleshooting problems using AI.
- D. Marvis is the user interface used to manage virtual machines.



Correct Answer: C

Reference: <https://www.juniper.net/us/en/products/cloud-services/virtual-network-assistant.html>

QUESTION 13

What are two advantages of lower modulation methods? (Choose two.)

- A. Lower modulation provides higher total aggregate throughput.
- B. Lower modulation provides higher data rates.
- C. Lower modulation is more robust against signal corruption.
- D. Lower modulation can achieve greater range.

Correct Answer: CD

QUESTION 14

Which statement is correct about wireless assurance?

- A. Wireless assurance is a legacy WLAN construct that is difficult to use.
- B. Wireless assurance can be used to proactively optimize WLAN performance.
- C. Wireless assurance is used by clients to ensure that a Wi-Fi connection is stable and reliable before joining.
- D. Wireless assurance does not require a subscription.

Correct Answer: B

Reference: <https://www.juniper.net/us/en/products/cloud-services/wi-fi-assurance.html>

QUESTION 15

How should Mist AP43 access points be mounted for location-based services?

- A. table mounted (logo face up)
- B. horizontal (logo face down)
- C. vertical (wall mounted)
- D. above the ceiling tile (logo face up)

Correct Answer: B

Reference: <https://www.mist.com/documentation/adding-ap-location/>



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