Vendor: Juniper

Exam Code:JN0-450

Exam Name: Mist AI Specialist (JNCIS-MistAI)

Version: Demo

QUESTION 1

What is the purpose of the PoE pass-through on a Mist AP?

A. to daisy chain BT11s

B. to power a laptop during the deployment phase

C. to power any Mist AP

D. to power the Mist AP43 only

Correct Answer: A

Reference: https://www.mist.com/documentation/daisy-chain-access-points/

QUESTION 2

Some users cannot connect to the network. You want to identify these users. In Marvis, which query accomplishes this task?

A. troubleshoot access points

B. unhappy clients

C. troubleshoot clients

D. list clients

Correct Answer: D

Reference: https://www.mist.com/documentation/useful-marvis-queries/

QUESTION 3

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

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QUESTION 4

What is the purpose of an SSID?

A. to identify a unique WLAN

B. to identify a unique VLAN

C. to identify a unique APPROACH

D. to identify a unique organization

Correct Answer: A

Reference: https://www.lifewire.com/definition-of-service-set-identifier-816547

QUESTION 5

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%20al l

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QUESTION 6

Which statement is correct about Mist guest portals?

A. A guest portal is a physical location where guests can go to access Wi-Fi services.

B. A guest portal is a landing page where users can authenticate and access the guest WLAN.

C. A guest portal is a landing page in the MIST UI where clients can make changes to WLANs.

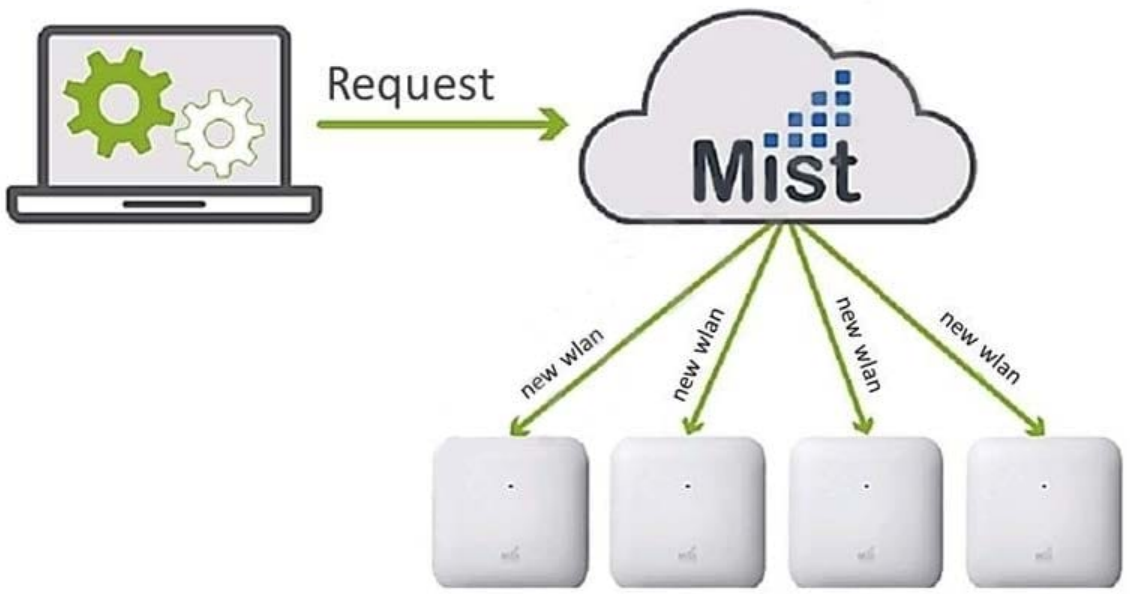
D. A guest portal is a physical location where clients can access corporate Wi-Fi networks.

Correct Answer: B

Reference: https://www.mist.com/documentation/mist-guest-portal/

QUESTION 7

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 8

Which statement is correct about Mist\\'s location-based services?

A. Location services are used to track client movements that are connected to the Mist WLANs.

B. Location services are used to identify the location of cloud-based services.

C. Location services are used by clients to identify which SSIDs are available on the site.

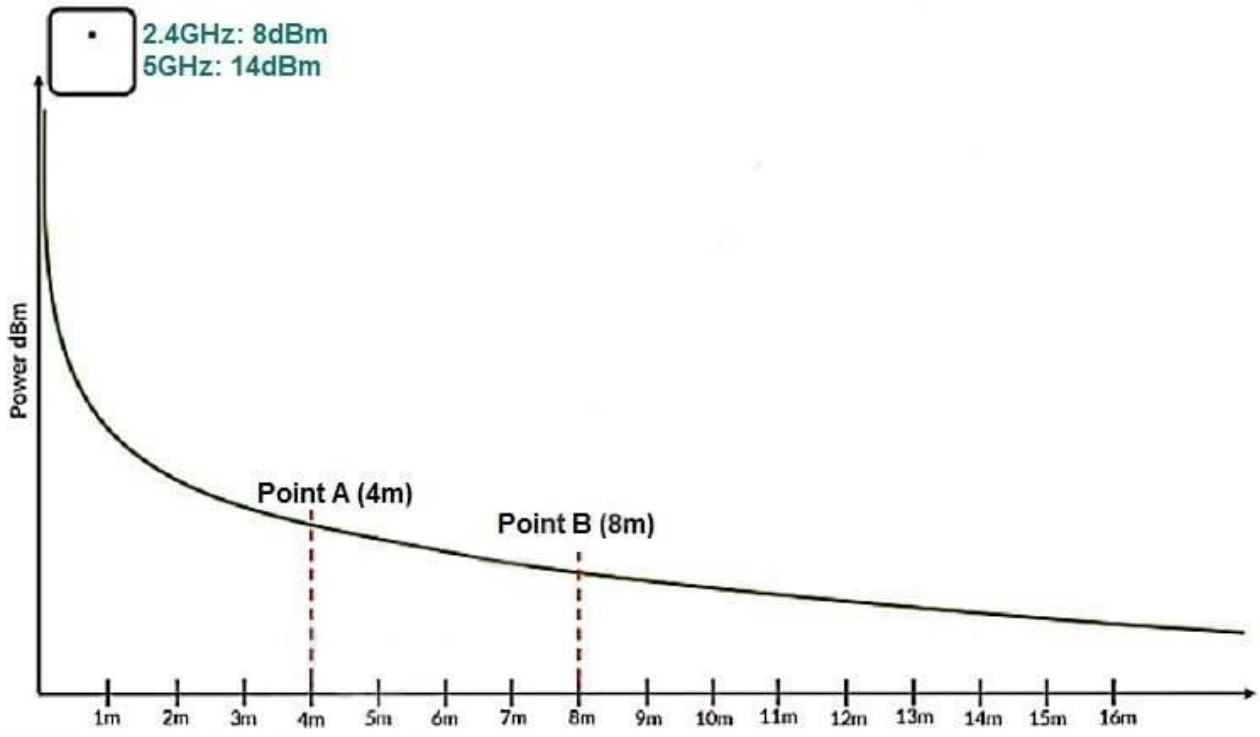
D. Location services are used to identify the geographical location of corporate buildings.

Correct Answer: A

Reference: https://www.mist.com/resources/mist-platform-solution-brief/

QUESTION 9

Referring to the exhibit, how much power will be lost from point A to point B assuming line of sight?



A. 10 dB

B. 6 dB

C. 4 dB

D. 3 dB

Correct Answer: B

QUESTION 10

You manage a shared workspace of 10 cubicles with only Wi-Fi access. A workspace or multiple workspaces can be rented by anyone. A tenant often brings multiple Wi-Fi clients with them to their cubicle. You want to provide secure Wi-Fi access to anyone who rents the space. In this scenario, how should you accomplish this task?

A. Use the multiple PSK option in the WLAN.

B. Use one SSID with Isolation turned on.

C. Use a combination of band steering and multiple SSIDs.

D. Use separate SSIDs for every tenant.

Correct Answer: A

Reference: https://www.mist.com/documentation/multi-psk/

QUESTION 11

What are three ways to claim an AP? (Choose three.)

A. Enter the order ID.

B. Enter the AP serial number.

C. Enter the activation code.

D. Use the Mist AI application.

E. Enter the AP claim code.

Correct Answer: CDE

Reference: https://www.mist.com/documentation/claiming-aps/

QUESTION 12

You need to deploy an external, directional patch-panel antenna to provide coverage in a specific area. You plan to use a Mist AP43, which has a 4-stream 5 GHz radio, a 4-stream 2.4 GHz radio, and a dual-band 2-stream radio for monitoring. In this scenario, how many dual-band connectors should the antenna have?

A. 4 connectors

B. 10 connectors

C. 6 connectors

D. 3 connectors

Correct Answer: C

Reference: https://www.mist.com/resources/ap43-access-point/