

# DUMPSQUEEN

**Mist AI - Specialist (JNCIS-MistAI)**

**Juniper JN0-451**

**Version Demo**

**Total Demo Questions: 10**

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## QUESTION NO: 1

Which two fields are required when creating a new site? (Choose two.)

- A. RF template
- B. site name
- C. location
- D. time zone

**ANSWER: B C**

## QUESTION NO: 2

Your organization has recently purchased new VoIP handsets. All of the VoIP handsets fail to connect to the corporate WLAN. However, all other devices connect successfully. You expect that there might be a bug with the new handsets. The vendor asks you to provide a pcap file of the handsets' connection attempts.

Which Juniper Mist feature will provide this file?

- A. Dynamic Packet Capture
- B. Service Level Expectations
- C. Clients Insights
- D. Alerts dashboard

**ANSWER: A**

### Explanation:

Dynamic Packet Capture is a Juniper Mist feature that can provide a pcap file of the VoIP handsets' connection attempts.

## QUESTION NO: 3

Your customer added an Apple TV in their conference room so that employees can easily share their screen. However, the Apple TV cannot be discovered by the employees' devices.

Which two settings are causing the problem? (Choose two.)

- A. MDNS
- B. Broadcast/Multicast
- C. Ignore Broadcast SSID Probe Requests

D. ARP

**ANSWER: A B**

**Explanation:**

If a customer added an Apple TV in their conference room so that employees can easily share their screen but the Apple TV cannot be discovered by the employees' devices, two settings that could be causing this problem are MDNS and Broadcast/Multicast. So the correct answers are A. MDNS and B. Broadcast/Multicast.

**QUESTION NO: 4**

What is the AP's role in the IEEE 802.1X authentication process?

- A. It acts as an authenticator.
- B. It acts as a RADIUS proxy server.
- C. It acts as a supplicant.
- D. It acts as an authentication server.

**ANSWER: A**

**Explanation:**

In the IEEE 802.1X authentication process, the AP acts as an authenticator.

**QUESTION NO: 5**

Which Wireless Assurance SLE provides information on whether a user is able to associate to the WLAN?

- A. Successful Connect
- B. Capacity
- C. Roaming
- D. Throughput

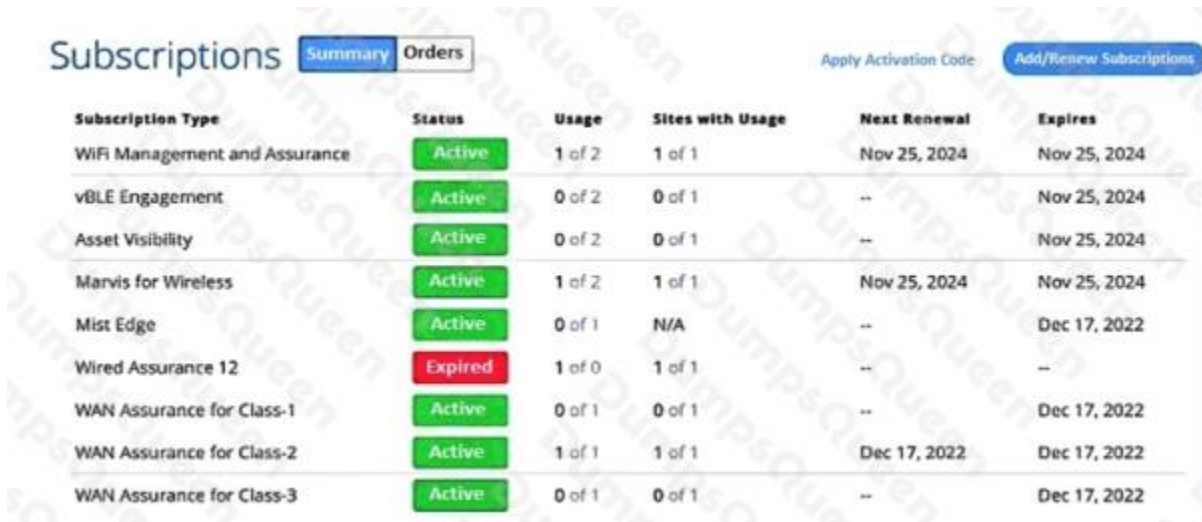
**ANSWER: A**

**Explanation:**

The Wireless Assurance SLE that provides information on whether a user is able to associate to the WLAN is Successful Connect. So the correct answer is A. Successful Connect.

**QUESTION NO: 6**

Click the Exhibit button.



Subscription Type	Status	Usage	Sites with Usage	Next Renewal	Expires
WiFi Management and Assurance	Active	1 of 2	1 of 1	Nov 25, 2024	Nov 25, 2024
vBLE Engagement	Active	0 of 2	0 of 1	--	Nov 25, 2024
Asset Visibility	Active	0 of 2	0 of 1	--	Nov 25, 2024
Marvis for Wireless	Active	1 of 2	1 of 1	Nov 25, 2024	Nov 25, 2024
Mist Edge	Active	0 of 1	N/A	--	Dec 17, 2022
Wired Assurance 12	Expired	1 of 0	1 of 1	--	--
WAN Assurance for Class-1	Active	0 of 1	0 of 1	--	Dec 17, 2022
WAN Assurance for Class-2	Active	1 of 1	1 of 1	Dec 17, 2022	Dec 17, 2022
WAN Assurance for Class-3	Active	0 of 1	0 of 1	--	Dec 17, 2022

Referring to the exhibit, which two statements are correct? (Choose two.)

- A. The organization has one available license for Marvis wireless.
- B. The organization has two available licenses for Marvis wireless.
- C. The organization is using one license for Marvis wireless.
- D. The organization is using two licenses for Marvis wireless.

**ANSWER: B C**

#### QUESTION NO: 7

According to the 802.11 standard, how wide are 2.4 GHz band OFDM channels?

- A. 5 MHz
- B. 22 MHz
- C. 20 MHz
- D. 3 MHz

**ANSWER: C**

#### Explanation:

Reference: [https://www.cnrood.com/en/media/solutions/Wi-Fi\\_Overview\\_of\\_the\\_802.11\\_Physical\\_Layer.pdf](https://www.cnrood.com/en/media/solutions/Wi-Fi_Overview_of_the_802.11_Physical_Layer.pdf)

According to the 802.11 standard, OFDM channels in the 2.4 GHz band are 20 MHz wide.

## QUESTION NO: 8

A retail customer has legacy 2.4 GHz scanners that need to connect to the WLAN, but they are not connecting.

Which WLAN data rate setting is required for these devices to connect?

- A. Custom Rates
- B. Compatible
- C. High Density
- D. No Legacy

**ANSWER: B**

### Explanation:

The Compatible WLAN data rate setting is required for legacy 2.4 GHz scanners to connect to the WLAN.

## QUESTION NO: 9

What are three available rate limiting options in the Mist UI? (Choose three.)

- A. Network
- B. Application
- C. wLan
- D. Per-Client
- E. Per-Site

**ANSWER: A D E**

### Explanation:

Reference: <https://www.mist.com/documentation/wlan-rate-limiting/>

## QUESTION NO: 10

Which two statements are correct about Juniper Mist Dynamic Packet Capture? (Choose two.)

- A. No configuration is necessary for Mist's Dynamic Packet Capture.
- B. It is automatically attached to a client event displayed on the Insights page.
- C. It must be globally configured at the organization level.
- D. It is automatically attached to the Affected Items list in the Successful Connects SLE.

**ANSWER: A B**

**Explanation:**

Two correct statements about Juniper Mist Dynamic Packet Capture are that no configuration is necessary for Mist's Dynamic Packet Capture and it is automatically attached to a client event displayed on the Insights page. So the correct answers are A. No configuration is necessary for Mist's Dynamic Packet Capture and B. It is automatically attached to a client event displayed on the Insights page.