



Free Cisco 500-220 ECMS Practice Questions

Shared by Santana on 13-08-2026

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Question 1

Question Type: MultipleChoice

What is a feature of distributed Layer 3 roaming?

Options:

- A- An MX Security Appliance is not required as a concentrator.
- B- An MX Security Appliance is required as a concentrator.
- C- All wireless client traffic can be split-tunneled.
- D- All wireless client traffic is tunneled.

Answer:

A

Explanation:

https://documentation.meraki.com/Architectures_and_Best_Practices/Cisco_Meraki_Best_Practice_Design/Best_Practice_Design_-_MR_Wireless/Wireless_Layer_3_Roaming_Best_Practices

This is a feature of distributed Layer 3 roaming, which maintains layer 3 connections for end devices as they roam across layer 3 boundaries without a concentrator¹. The first access point that a device connects to will become the anchor access point¹.

Question 2

Question Type: MultipleChoice

Which Meraki Dashboard menu section is accessed to enable Sentry enrollment on an SSID?

Options:

- A- Wireless > Configure > Access Control
- B- Wireless > Configure > Splash page
- C- Wireless > Configure > Firewall & Traffic Shaping
- D- Wireless > Configure > SSIDs

Answer:

A

Explanation:

[SM Sentry enrollment can be enabled on any MR network via the Splash page section of the Wireless > Configure > Access control page.](#)

https://documentation.meraki.com/MR/MR_Splash_Page/Systems_Manager_Sentry_Enrollment

Question 3

Question Type: MultipleChoice

In an organization that uses the Co-Termination licensing model, which two operations enable licenses to be applied? (Choose two.)

Options:

- A- Renew the Dashboard license.
- B- License a network.
- C- License more devices.
- D- Call Meraki support.
- E- Wait for the devices to auto-renew.

Answer:

A, C

Explanation:

[There are two operations in which a license can be applied, License more devices or Renew my dashboard license. This article will compare both operations and describe their behaviors.](#)
https://documentation.meraki.com/General_Administration/Licensing/Meraki_Licensing_-_License_More_Devices_vs_Renewal

[These are the two operations that enable licenses to be applied in an organization that uses the Co-Termination licensing model. According to the Meraki Co-Termination Licensing Overview, there are two ways to add licenses to an organization:](#)

Renewing the Dashboard license: This option allows you to extend the co-termination date of your organization by purchasing new licenses for the same or longer term as your existing

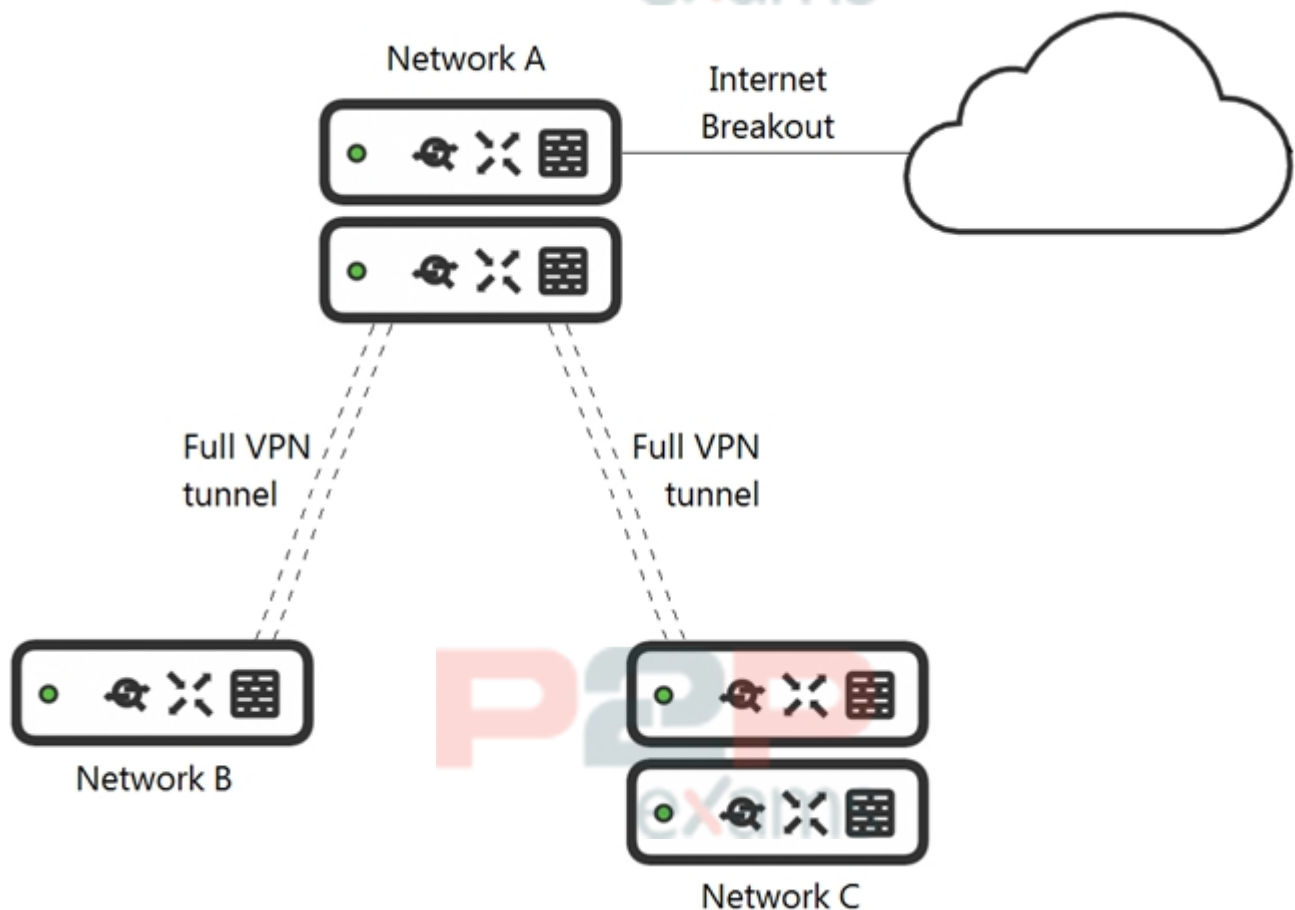
licenses. You can renew your Dashboard license from the Organization > Configure > License Info page or from the Meraki Dashboard homepage.

Licensing more devices: This option allows you to add new devices to your organization by purchasing new licenses for them. You can license more devices from the Organization > Inventory page or from the Meraki Dashboard homepage.

Question 4

Question Type: MultipleChoice

Refer to the exhibit.



What is the minimal Cisco Meraki Insight licensing requirement?

Options:

A- A single Meraki Insight license must be configured on network A to gain Web App Health visibility on network B.

B- A single Meraki Insight license must be configured on network B to gain Web App Health visibility on network B.

- C- A single Meraki Insight license must be configured on network A, and a single license must be configured on network B, to gain Web App Health visibility on network B.
- D- Two Meraki Insight licenses must be configured on network A to gain Web App Health visibility on network B.
- E- Two Meraki Insight licenses must be configured on network A and a single license must be configured on network B, to gain Web App Health visibility on network B.

Answer:

B

Explanation:

[If you only need traffic statistics from your spoke site clients then you only need to enable insight on the spoke network as the hub site will not gather data for remote sites.](https://community.meraki.com/t5/Wireless-LAN/Meraki-Insight-Licensing/m-p/152684)

<https://community.meraki.com/t5/Wireless-LAN/Meraki-Insight-Licensing/m-p/152684>

[A license is only required for those networks where Meraki Insight functionality is desired. One license is required per network, regardless of whether that network has a single MX or HA pair. Licenses can be moved between networks, but historical data for the old network will be lost.](https://meraki.cisco.com/lib/pdf/meraki_datasheet_mi.pdf)

https://meraki.cisco.com/lib/pdf/meraki_datasheet_mi.pdf

Question 5

Question Type: MultipleChoice

What are two organization permission types? (Choose two.)

Options:

- A- Full
- B- Read-only
- C- Monitor-only
- D- Write
- E- Write-only

Answer:

A, B

Explanation:

Managing_Dashboard_Administrators_and_Permissions

Question 6

Question Type: MultipleChoice

Which requirement is needed to implement Fast Lane on Cisco Meraki APs?

Options:

- A- wireless profile installed on an Apple iOS device
- B- wireless profile installed on a Cisco iOS access point
- C- adaptive 802.11r disabled
- D- traffic shaping rule tagging traffic with a DSCP value of 46 to Apple.com

Answer:

A

Explanation:

[Meraki MR Access Points, in combination with a wireless profile installed on the iOS device, will enable the Fast Lane technologies. The fastest way to install a wireless profile on an iOS device is via Meraki EMM.](https://documentation.meraki.com/MR/Wi-Fi_Basics_and_Best_Practices/Wireless_QoS_and_Fast_Lane)

https://documentation.meraki.com/MR/Wi-Fi_Basics_and_Best_Practices/Wireless_QoS_and_Fast_Lane

Wireless_QoS_and_Fast_Lane

Question 7

Question Type: MultipleChoice

An organization requires that BYOD devices be enrolled in Systems Manager before they gain access to the network. Part of the enrollment includes pushing out the corporate SSID preshared key, corporate email settings, and some business-sensitive PDFs. When a user leaves the organization, which Systems Manager feature allows the removal of only the MDM-delivered content from the user's device?

Options:

- A- Erase Device
- B- Clear Pushed Data
- C- Unenroll Device
- D- Selective Wipe

Answer:

D

Explanation:

https://documentation.meraki.com/SM/Monitoring_and_Reporting/Selective_Wipe_and_Device_Quarantine_in_Systems_Manager

Question 8

Question Type: MultipleChoice

Which order is accurate for a firmware upgrade on MX appliances in a high-availability configuration?

Options:

- A- starts on the secondary MX appliance and then occurs on the primary MX appliance
- B- starts on both MX appliances at the same time and then reboots both appliances after traffic on the primary MX appliance ceases
- C- starts on both MX appliances at the same time and then immediately reboots both appliances
- D- starts on the primary MX appliance and then occurs on the secondary MX appliance

Answer:

D

Question 9

Question Type: MultipleChoice

Which Cisco Meraki product must be deployed in addition to Systems Manager so that Systems Manager Sentry enrollment can be used?

Options:

- A- MS Switch
- B- Meraki Insight
- C- MR Access Point
- D- MV Smart Camera

Answer:

C

Explanation:

https://documentation.meraki.com/MR/MR_Splash_Page/Systems_Manager_Sentry_Enrollment

Question 10

Question Type: MultipleChoice

Which three verbs of request are available in the Cisco Meraki API? (Choose three.)

Options:

- A- SET
- B- PUT
- C- PATCH
- D- ADD
- E- POST
- F- GET

Answer:

B, E, F

Explanation:

Verbs in the API follow the usual REST conventions:

GET returns the value of a resource or a list of resources, depending on whether an identifier is specified.

POST adds a new resource

PUT updates a resource

DELETE removes a resource

https://documentation.meraki.com/General_Administration/Other_Topics/Cisco_Meraki_Dashboard_API



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