Vendor: Cisco

Exam Code: 500-220

Exam Name: Engineering Cisco Meraki Solutions

Version: DEMO

QUESTION 1
In an organization that uses the Co-Termination licensing model, which two operations enable
licenses to be applied? (Choose two.)

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: AC
Explanation:
https://documentation.meraki.com/General_Administration/Licensing/Meraki_Co-
Termination_Licensing_Overview

QUESTION 2
Which two Systems Manager Live tools are available only for Apple Macs and Windows PCs and
cannot be used on iOS or Android mobile devices? (Choose two.)

A. OS updates
B. Send notification
C. Selective wipe
D. Screenshot
E. Remote Desktop

Answer: CE
Explanation:
https://documentation.meraki.com/SM/Other_Topics/Systems_Manager_FAQ

QUESTION 3
Refer to the exhibit. This Dashboard organization uses Co-Termination licensing model.

License information for Home

License status   OK
License expiration ℹ️   May 20, 2029 (3593 days from now)
MX advanced Security   Enabled
System Manager   Enabled (paid)

	License limit	Current device count
MS220-8P	1	1
MV	2	0
MX64	1	1
Systems Manager Agent	100	0
Wireless AP	7	1
MV-SEN	10 free	0

Add another license

What happens when an additional seven APs are claimed on this network without adding licenses?

A. All APs immediately stop functioning.
B. All network devices stop functioning in 30 days.
C. One AP Immediately stops functioning.
D. All APs stop functioning in 30 days.

Answer: B

QUESTION 4
Refer to the exhibit. What does the MX Security Appliance send to determine whether VPN traffic exceeds the configured latency threshold in the VoIP custom performance class?

Uplink selection

Global preferences

Primary uplink [WAN 1 ⬍]

Load balancing
- ○ Enabled
  Traffic will be spread across both uplinks in the proportions specified above.
  Management traffic to the Meraki cloud will use the primary uplink.
- ⦿ Disabled
  All Internet traffic will use the primary uplink unless overridden by an uplink preference
  or if the primary uplink fails.

Active-Active AutoVPN
- ⦿ Enabled
  Create VPN tunnels over all of the available uplinks (primary and secondary).
- ○ Disabled
  Do not create VPN tunnels over the secondary uplink unless the primary uplink fails.

Flow preferences

Internet traffic   There are no uplink preferences for Internet traffic configured on this network.
Add a preference

SD-WAN policies

VPN traffic   There are no uplink preferences for VPN traffic configured on this network.
Add a preference

Custom performance classes ⓘ	Name	Maximum latency (ms)	Maximum jitter (ms)	Maximum loss (%)	Actions
	VoIP	150	(none)	(none)	✕
	Create a new custom performance class				

A. 1000-byte TCP probes every second, through VPN tunnels that are established over the primary WAN link.
B. 100-byte UDP probes every second, through VPN tunnels that are established over every WAN link.
C. 100-byte UDP probes every second, through VPN tunnels that are established over the primary WAN link.
D. 1000-byte TCP probes every second, through VPN tunnels that are established over every WAN link.

Answer: D

QUESTION 5
What is the role of the Meraki Dashboard as the service provider when using SAML for single sign-on to the Dashboard?

A. The Dashboard generates the SAML request.
B. The Dashboard provides user access credentials.
C. The Dashboard parses the SAML request and authenticates users.
D. The Dashboard generates the SAML response.

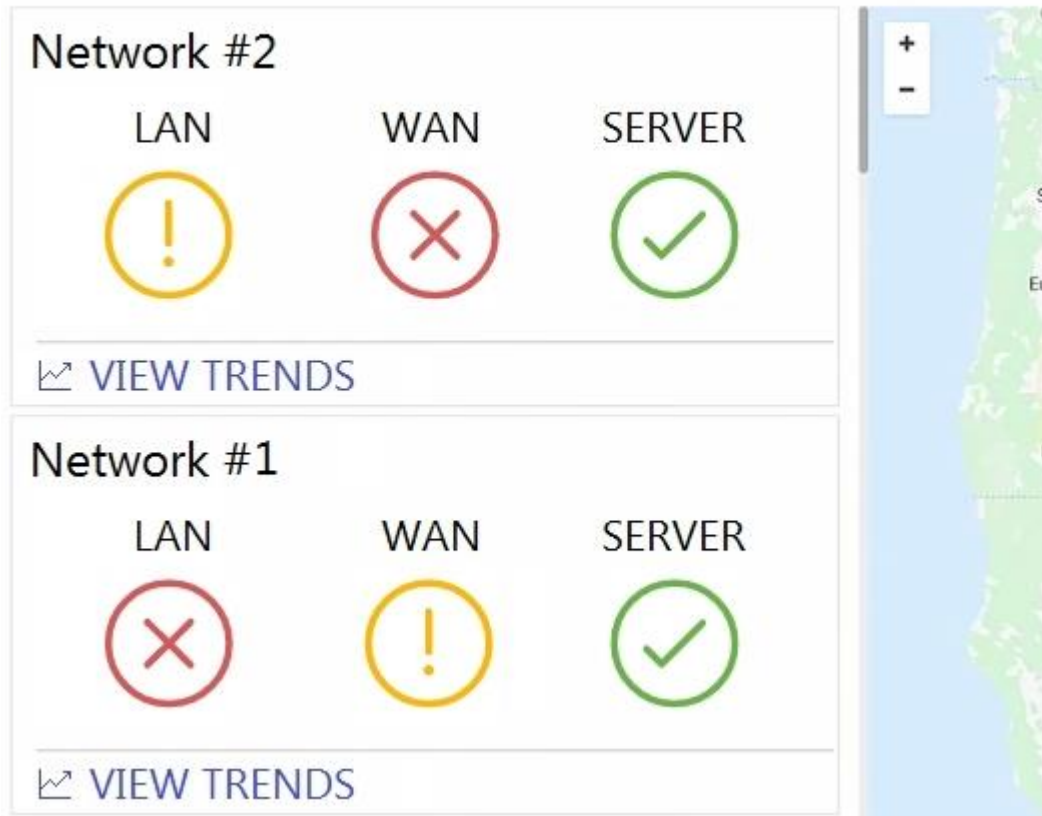**Answer:** A

QUESTION 6
Refer to the exhibit. What are two outcomes reflected in the Web App Health application?

(Choose two.)

Web App Health   for Google ▾   for the last week ▾

Network #2

| LAN | WAN | SERVER |

⚠ (yellow)   ✕ (red)   ✓ (green)

📈 VIEW TRENDS

Network #1

| LAN | WAN | SERVER |

✕ (red)   ⚠ (yellow)   ✓ (green)

📈 VIEW TRENDS

A. Users on both networks may be experiencing issues when attempting to reach Google.
B. Network #1 could not load Google because of a remote server issue.
C. Network #2 had better application performance than Network #1.
D. Network #2 could not load Google because of a local client misconfiguration.
E. Neither network recorded any server-side performance issues.

Answer: BE

QUESTION 7
What are two organization permission types? (Choose two.)

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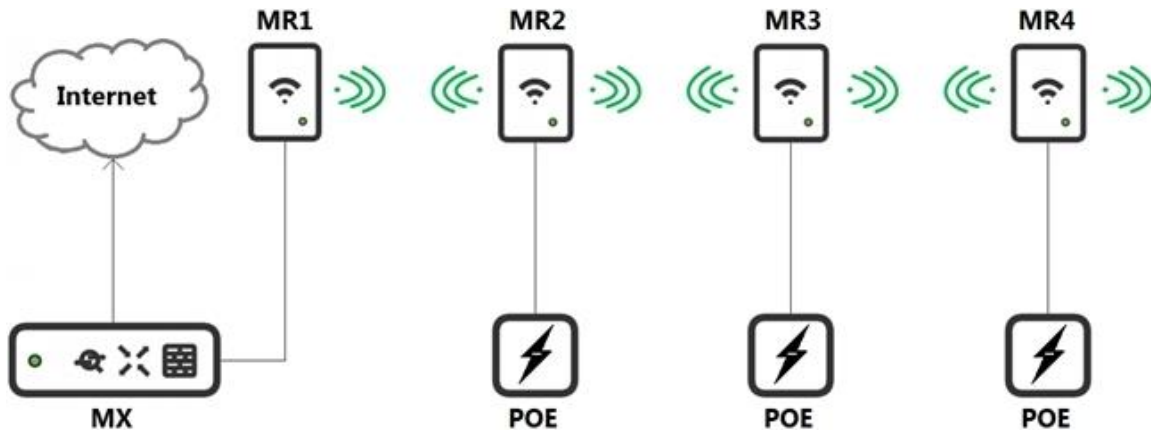B. Read-only
C. Monitor-only
D. Write
E. Write-only

Answer: AB
Explanation:
https://documentation.meraki.com/General_Administration/Managing_Dashboard_Access/Managing_Dashboard_Administrators_and_Permissions

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QUESTION 8
Refer to the exhibit. Which design recommendation should be considered?

A. A 25-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 1-hop maximum.
B. A 25-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 2-hop maximum.
C. A 50-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 1-hop maximum.
D. A 50-percent throughput loss occurs for every hop. Cisco Meraki best practice recommends a 2-hop maximum.

Answer: A

QUESTION 9
What are two roles of the network and device tags in a Dashboard? (Choose two.)

A. Tags enable administrators to configure a combination of network and device specific tags to create summary reports filtered for specific devices across multiple networks.
B. Network tags can be used to assign networks to separate Auto VPN domains in an Organization with many networks.
C. Network tags can be used to simplify the assignment of network-level permissions in an Organization with many networks.
D. Device tags can be used to simplify the assignment of device-level permissions in an Organization with many administrators.
E. Device tags can be assigned to MR APs to influence the gateway selection for repeaters in a mesh wireless network.

Answer: AE
Explanation:
https://documentation.meraki.com/General_Administration/Organizations_and_Networks/Organization_Menu/Manage_Tags

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