

Cisco

Exam Questions 500-220

Engineering Cisco Meraki Solutions



NEW QUESTION 1

What happens to an unsupervised iOS device when the “Meraki management” profile is removed?

- A. The “Meraki management” profile is remove
- B. All configuration profiles that Systems Manager pushed remain.
- C. The “Meraki management” profile is remove
- D. All configuration profiles that Systems Manager pushed are also removed.
- E. The “Meraki management” profile is removed and then pushed automatically by Systems Manager.
- F. The “Meraki management” profile cannot be removed.

Answer: B

NEW QUESTION 2

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

NEW QUESTION 3

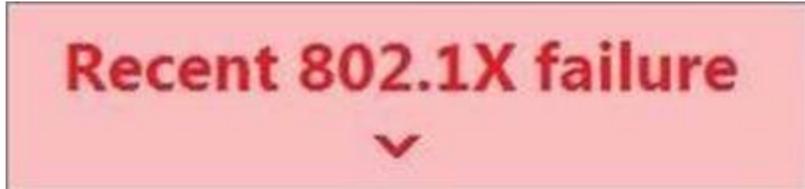
Which configuration step is necessary when automatic updating is required of iOS apps provisioned through Systems Manager that are found in the App Store?

- A. No configuration step is necessary; automatic updating is the default behavior.
- B. Configure automatic updating of iOS devices in the Meraki installed profile.
- C. Create a security policy that enables automatic updates.
- D. Create a profile with automatic update enabled and apply it to iOS devices.

Answer: C

NEW QUESTION 4

Refer to the exhibit.



For an AP that displays this alert, which network access control method must be in use?

- A. preshared key
- B. WPA2-enterprise with my RADIUS server
- C. splash page with my RADIUS server
- D. MAC-based access control with RADIUS server

Answer: A

NEW QUESTION 5

What is the best practice Systems Manager enrollment method when deploying corporate-owned iOS devices?

- A. manual
- B. Apple Configurator
- C. Sentry enrollment
- D. DEP

Answer: B

NEW QUESTION 6

Drag and drop the settings from the left into the boxes on the right to indicate if the setting will be cloned or not cloned using the Cisco Meraki MS switch cloning feature.

switch management IP
switch name
port name
interface type
STP bridge property

Cloned	
Not Cloned	

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

switch management IP
switch name
port name
interface type
STP bridge property

Cloned	
switch management IP	
interface type	
STP bridge property	
Not Cloned	
switch name	
port name	

NEW QUESTION 7

A customer wants to use Microsoft Azure to host corporate application servers. Which feature does the customer get by using a vMX appliance rather than connecting directly to Azure by VPN?

- A. malware protection
- B. SD-WAN
- C. next-generation firewall
- D. intrusion prevention

Answer: C

NEW QUESTION 8

What occurs when a configuration change is made to an MX network that is bound to a configuration template?

- A. The configuration change in the bound network is combined with the template configuration inside the template.
- B. The more restrictive configuration is preferred.
- C. The configuration change in the bound network overrides the template configuration.
- D. The template configuration overrides the configuration change in the bound network.

Answer: A

NEW QUESTION 9

Refer to the exhibit.

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	Uplink selection policy	Traffic filters	Actions		
	Use the uplink that's best for VoIP traffic. Prefer WAN 2. Fail over if poor performance for "Conf"	All VoIP & video conferencing WebEx	+ × + ×		
	Add a preference				
Custom performance classes	Name	Maximum latency (ms)	Maximum jitter (ms)	Maximum loss (%)	Actions
	Conf	200	50	5	×
	Create a new custom performance class				

Assuming this MX has established a full tunnel with its VPN peer, how will the MX route the WebEx traffic?

- A. WebEx traffic will prefer WAN 2 as long as it meets the thresholds in the "Conf" performance class.
- B. WebEx traffic will prefer WAN 1 as it is the primary uplink.
- C. WebEx traffic will prefer WAN 2 as long as it is up.
- D. WebEx traffic will be load-balanced between both active WAN links.

Answer: B

NEW QUESTION 10

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

- 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

NEW QUESTION 10

Refer to the exhibit.

Security Center the last 2 weeks ▾

Search events Filter 158 matching events

Summary **Events**

Time	Type	Source	Destination	Disposition	Action	Details
May 30 21:22:50	IDS Alert	Desktop [redacted]:10	a104-96-113-137 deploy.static.akamaitech nologies.com	Blocked	MALWARE-CNC	Win.Trojan.Cridex variant outbound connection
May 30 21:22:46	IDS Alert	Desktop [redacted]:10	a104-96-113-137 deploy.static.akamaitech nologies.com	Blocked	MALWARE-CNC	Win.Trojan.Cridex variant outbound connection
May 30 21:22:46	IDS Alert	Desktop [redacted]:10	a104-96-113-137 deploy.static.akamaitech nologies.com	Blocked	MALWARE-CNC	Win.Trojan.Cridex variant outbound connection
May 30 21:22:46	IDS Alert	Desktop [redacted]:10	a104-96-113-137 deploy.static.akamaitech nologies.com	Blocked	MALWARE-CNC	Win.Trojan.Cridex variant outbound connection

MALWARE-CNC Win.Trojan.Cridex variant outbound connection

Rule ID 1-31772

Whitelist On Off

Links www.virustotal.com

Actions Rule details
Inspect picklist
Show this signature only

Which IDS/IPS mode is the MX Security Appliance configured for?

- A. quarantine
- B. prevention
- C. detection
- D. blocking

Answer: B

NEW QUESTION 15

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

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

Answer: AB

NEW QUESTION 17

Where should a network admin navigate to investigate wireless mesh information between Meraki APs?

- A. Wireless > Monitor > Access Points > AP > RF
- B. Wireless > Configure > Radio Settings
- C. Wireless > Monitor > Wireless Health
- D. Wireless > Monitor > RF Spectrum

Answer: A

NEW QUESTION 22

What are two ways peers interact with ports that Auto VPN uses? (Choose two.)

- A. For IPsec tunneling, peers use high UDP ports within the 32768 to 61000 range.
- B. Peers contact the VPN registry at UDP port 9350.
- C. For IPsec tunneling, peers use high TCP ports within the 32768 to 61000 range.
- D. Peers contact the VPN registry at TCP port 9350.
- E. For IPsec tunneling, peers use UDP ports 500 and 4500.

Answer: BC

NEW QUESTION 27

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

NEW QUESTION 31

Company iPads are enrolled in Systems Manager without supervision, and profiles are pushed through Systems Manager. Which outcome occurs when a user attempts to remove the "Meraki Management" profile on an iPad?

- A. The "Meraki Management" profile cannot be removed.
- B. The "Meraki Management" profile is removed and then pushed automatically by Systems Manager.
- C. The "Meraki Management" profile is removed.
- D. All the profiles that Systems Manager pushed are also removed.
- E. The "Meraki Management" profile is removed.
- F. All the profiles Systems Manager pushed remain.

Answer: C

NEW QUESTION 35

A customer requires a hub-and-spoke Auto VPN deployment with two NAT-mode hubs with dual uplink connections and 50 remote sites with a single uplink connection.

How many tunnels does each hub need to support?

- A. 52
- B. 54
- C. 100
- D. 104

Answer: C

NEW QUESTION 38

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

- 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

NEW QUESTION 43

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