



# 500-220<sup>Q&As</sup>

Cisco Meraki Solutions Specialist

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### QUESTION 1

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

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

Correct Answer: C

Reference: <https://meraki.cisco.com/blog/tag/systems-manager/page/4/>

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### QUESTION 2

When an SSID is configured with Sign-On Splash page enabled, which two settings must be configured for unauthenticated clients to have full network access and not be allow listed? (Choose two.)

- A. Controller disconnection behavior
- B. Captive Portal strength
- C. Simultaneous logins
- D. Firewall and traffic shaping
- E. RADIUS for splash page settings

Correct Answer: AB

Reference: [https://documentation.meraki.com/MR/Access\\_Control](https://documentation.meraki.com/MR/Access_Control)

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### QUESTION 3

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

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

Correct Answer: A

Reference: [https://documentation.meraki.com/MR/MR\\_Splash\\_Page/Systems\\_Manager\\_Sentry\\_Enrollment](https://documentation.meraki.com/MR/MR_Splash_Page/Systems_Manager_Sentry_Enrollment)

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#### QUESTION 4

Which API endpoint clones a new Organization?

- A. POST /organizations/clone/{organizationId}
- B. PUT /organizations/{organizationId}/clone
- C. POST /organizations/{organizationId}/new
- D. POST /organizations/{organizationId}/clone

Correct Answer: C

#### QUESTION 5

##### Route table

SUBNET                      NAME                      TYPE                      SORT BY ⌵  
        

Subnet	Name	Type	Next hop
10.115.32.0/28	Store 1532 – appliance: MGMT	Meraki VPN: VLAN	Peer: Store 1532 – appliance
10.116.32.0/28	Store 1532 – appliance: DATA	Meraki VPN: VLAN	Peer: Store 1532 – appliance
192.39.2.28/32	External	BGP	10.128.124.62
192.168.70.8/29	MSP NOC	IPSec Peer	4.99.111.99
192.168.70.0/29	MSP NOC	IPSec Peer	4.100.99.100
192.39.228.0/24	External	BGP	10.128.124.62
192.168.0.0/16	External	BGP	10.128.124.62

Refer to the exhibit. A packet arrives on the VPN concentrator with source IP 10.168.70.3 and destined for IP 10.116.32.4. What is the next hop for the packet, based on this concentrator routing table?

- A. The concentrator gateway (10.128.124.62) is the next hop.
- B. Not enough detail is available to determine the next hop.
- C. The packet is stopped.
- D. The Auto VPN peer "Store 1532 ?appliance" is the next hop.

Correct Answer: B

#### QUESTION 6



WAN Health For the last 2 hours

Uplink Status	Network Name ▲	Uplink Type	ISP	Availability	Total Usage	Average Throughput	Loss	Average Latency	Jitter
Ready	Meraki Sydney – appliance	WAN 1	unknown		↓ 4.03 GB, ↑ 1.39 GB	↓ 4.44 Mb/s, ↑ 1.55 Mb/s	0.00%	4.33 ms	0.05 ms
Active	Meraki Sydney – appliance	WAN 2	anticklockwise.net.au		↓ 23.18 GB, ↑ 14.85 GB	↓ 25.00 Mb/s, ↑ 15.39 Mb/s	0.00%	0.79 ms	0.06 ms

Refer to the exhibit. What are the Loss and Average Latency statistics based on?

- A. responses that the MX appliance receives on the connectivity-testing hostnames on the Insight > Web App Health page
- B. responses that the MX appliance receives on the connectivity-testing IP addresses on the Security and SD-WAN > Firewall page
- C. responses that the MX appliance receives on the connectivity-testing IP address that is configured on the Security and SD-WAN > SD-WAN and Traffic Shaping page
- D. responses that the MX appliance receives on the connectivity-testing IP addresses on the Help > Firewall info page

Correct Answer: B

#### QUESTION 7



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

Correct Answer: A

#### QUESTION 8

One thousand concurrent users stream video to their laptops. A 30/70 split between 2.4 GHz and 5 GHz is used. Based on client count, how many APs (rounded to the nearest whole number) are needed?

- A. 26



- B. 28
- C. 30
- D. 32

Correct Answer: C

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#### QUESTION 9

Which design requirement is met by implementing syslog versus SNMP?

- A. when automation capabilities are needed
- B. when proactive alerts for critical events must be generated
- C. when organization-wide information must be collected
- D. when information such as flows and client connectivity must be gathered

Correct Answer: D

Reference: [https://documentation.meraki.com/General\\_Administration/Monitoring\\_and\\_Reporting/Meraki\\_Device\\_Reporting\\_-\\_Syslog%2C\\_SNMP%2C\\_and\\_API](https://documentation.meraki.com/General_Administration/Monitoring_and_Reporting/Meraki_Device_Reporting_-_Syslog%2C_SNMP%2C_and_API)

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#### QUESTION 10

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

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

Correct Answer: BEF

Reference: [https://documentation.meraki.com/General\\_Administration/Other\\_Topics/Cisco\\_Meraki\\_Dashboard\\_API](https://documentation.meraki.com/General_Administration/Other_Topics/Cisco_Meraki_Dashboard_API)

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#### QUESTION 11

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.

Correct Answer: A

Reference: [https://documentation.meraki.com/General\\_Administration/Templates\\_and\\_Config\\_Sync/Managing\\_Multiple\\_Networks\\_with\\_Configuration\\_Templates](https://documentation.meraki.com/General_Administration/Templates_and_Config_Sync/Managing_Multiple_Networks_with_Configuration_Templates)

### QUESTION 12



Refer to the exhibit. During a Meraki AP deployment, the default SSID that the exhibit shows is broadcast. What causes this behavior?

- A. An AP does not have a wired connection to the network.
- B. An AP cannot connect to the default gateway.
- C. An AP has never connected to the Meraki Cloud Controller.
- D. An AP has Site Survey mode enabled.

Correct Answer: C

Reference: [https://documentation.meraki.com/MR/Other\\_Topics/Troubleshooting\\_local\\_connection\\_issues\\_using\\_default\\_SSID\\_on\\_MR\\_Access\\_Points](https://documentation.meraki.com/MR/Other_Topics/Troubleshooting_local_connection_issues_using_default_SSID_on_MR_Access_Points)

### QUESTION 13

How does a Meraki device behave if cloud connectivity is temporarily lost?



- A. The offline device continues to run with its last known configuration until cloud connectivity is restored.
- B. The offline device reboots every 5 minutes until connection is restored.
- C. The offline device stops passing traffic.
- D. The offline device tries to form a connection with a local backup sever.

Correct Answer: D

Reference: <https://community.meraki.com/t5/Security-SD-WAN/Cloud-Services/td-p/43141>

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#### QUESTION 14

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

Correct Answer: C

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#### QUESTION 15

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

Correct Answer: C

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