



DUMPSTODAY

Cisco

500-220 Exam

Cisco Meraki Solutions Specialist

Questions & Answers

(Demo Version - Limited Content)

Thank you for Downloading 500-220 exam PDF Demo

Get Full File:

<https://dumpstoday.com/cisco-500-220-ecms-dumps/>

WWW.DUMPSTODAY.COM

Version: 4.0

Question: 1

DRAG DROP

Drag and drop the descriptions from the left onto the corresponding MX operation mode on the right.

The MX appliance acts as a layer 2 bridge	Routed mode <div></div> <div></div> <div></div> <div></div>
This mode is the default mode of operation	
DHCP services can be configured on the MX appliance	
VLANs cannot be configured	
This mode is generally also the default gateway for devices on the LAN	Passthrough mode <div></div> <div></div> <div></div> <div></div>
This mode is not recommended at the network perimeter	
No address translation is provided	
Client traffic to the internet has the source IP rewritten to match the WAN IP of the appliance	

Answer:

The MX appliance acts as a layer 2 bridge	Routed mode
This mode is the default mode of operation	Client traffic to the internet has the source IP rewritten to match the WAN IP of the appliance
DHCP services can be configured on the MX appliance	VLANs cannot be configured
VLANs cannot be configured	This mode is the default mode of operation
This mode is generally also the default gateway for devices on the LAN	This mode is generally also the default gateway for devices on the LAN
This mode is not recommended at the network perimeter	Passthrough mode
No address translation is provided	The MX appliance acts as a layer 2 bridge
Client traffic to the internet has the source IP rewritten to match the WAN IP of the appliance	DHCP services can be configured on the MX appliance
	This mode is not recommended at the network perimeter
	No address translation is provided

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 & traffic shaping
- E. RADIUS for splash page settings

Answer: AB

Reference: https://documentation.meraki.com/MR/Access_Control

Question: 3

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

Use the uplink that's best for VoIP traffic.
Prefer WAN 2. Fail over if poor performance for "Conf"

[Add a preference](#)

Traffic filters

All VoIP & video conferencing
WebEx

Actions

+ ×
+ ×

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

Question: 4

For which two reasons can an organization become "Out of License"? (Choose two.)

- A. licenses that are in the wrong network
- B. more hardware devices than device licenses
- C. expired device license
- D. licenses that do not match the serial numbers in the organization
- E. MR licenses that do not match the MR models in the organization

Answer: BC

Reference:

https://documentation.meraki.com/General_Administration/Licensing/Meraki_Licensing_FAQs

Question: 5

Refer to the exhibit.

SD-WAN & traffic shaping

Uplink configuration

Uplink	Speed	Details
WAN 1	4 Gbps	details
WAN 2	4 Gbps	details
Cellular	Unlimited	details

Uplink statistics

Test connectivity to	Description	Default	Actions
8.8.8.8	Google	<input checked="" type="radio"/>	Add a destination

List update interval

Uplink	Interval	Simple
WAN 1	Hourly	<input checked="" type="checkbox"/>
WAN 2	Hourly	<input checked="" type="checkbox"/>
Cellular	Hourly	<input checked="" type="checkbox"/>

Uplink selection

Global preferences

Primary uplink: **WAN 1**

Load balancing: ☐ Enabled ☒ Disabled

Flow preferences

Internet traffic: There are no uplink preferences for Internet traffic configured on this network. [Add a preference](#)

Which two actions are required to optimize load balancing asymmetrically with a 4:1 ratio between links? (Choose two.)

- A. Change the primary uplink to "none".
- B. Add an internet traffic preference that defines the load-balancing ratio as 4:1.
- C. Enable load balancing.
- D. Set the speed of the cellular uplink to zero.
- E. Change the assigned speeds of WAN 1 and WAN 2 so that the ratio is 4:1.

Answer c

Thank You for trying 500-220 PDF Demo

<https://dumpstoday.com/cisco-500-220-ecms-dumps/>

Start Your 500-220 Preparation

[Limited Time Offer] Use Coupon "**SAVE20**" for extra 20% discount the purchase of PDF file. Test your 500-220 preparation with actual exam questions