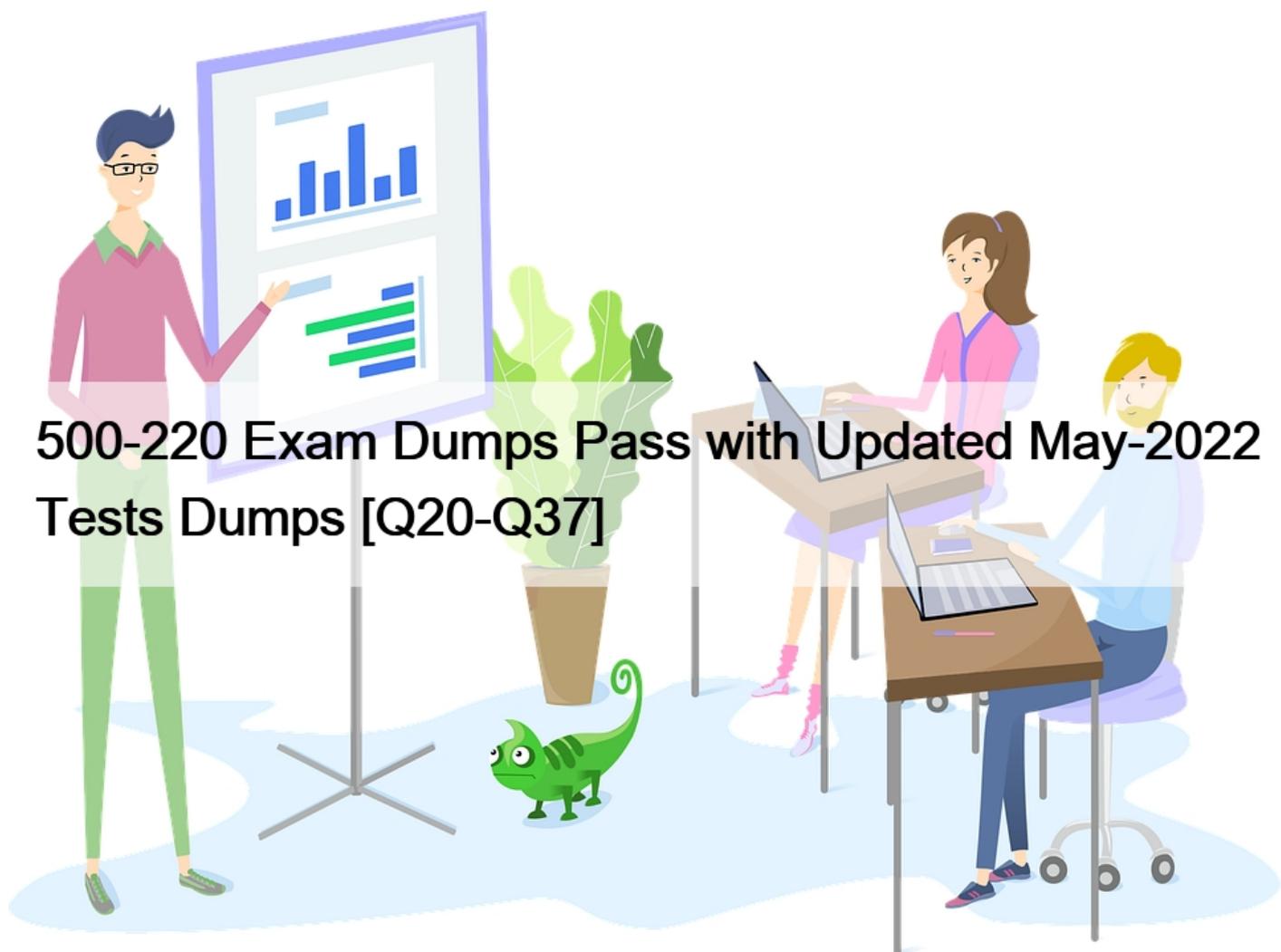


## 500-220 Exam Dumps Pass with Updated May-2022 Tests Dumps [Q20-Q37]



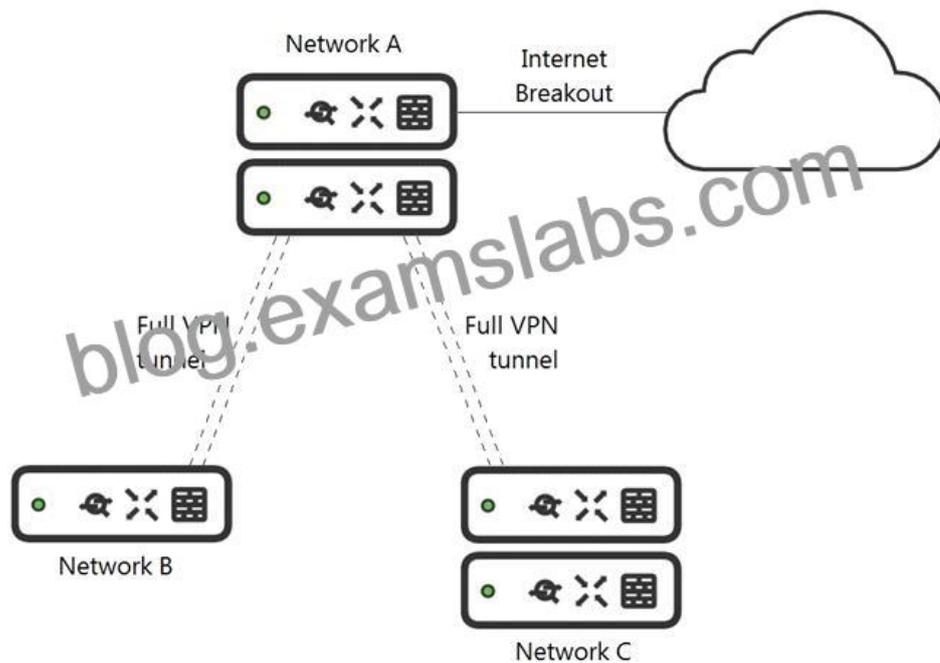
## 500-220 Exam Dumps Pass with Updated May-2022 Tests Dumps [Q20-Q37]

500-220 Exam Dumps Pass with Updated May-2022 Tests Dumps  
500-220 exam questions for practice in 2022 Updated 58 Questions

### Cisco 500-220 Exam Syllabus Topics:

TopicDetailsTopic 1- Device enrollment such as supervised and device owner- Interpret information from monitoring and reporting toolsTopic 2- Compare endpoint device and application management methods- Design dynamic path selection policiesTopic 3 - Design Enterprise wireless services- Configuring MR wireless access pointsTopic 4- SSIDs for Enterprise and BYOD deployments- Cisco Meraki Cloud ManagementTopic 5- Explain organizational structure, segmentation and permissions- Explain licensing, co-termination, and renewalsTopic 6- Design stable, secure, and scalable routing deployments- Explain Cisco Meraki cloud architecture

**NO.20** Refer to the exhibit.



What is the minimal Cisco Meraki Insight licensing requirement?

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

**NO.21** How does a Meraki device behave if cloud connectivity is temporarily lost?

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

**NO.22** Which design requirement is met by implementing syslog versus SNMP?

- \* when automation capabilities are needed
- \* when proactive alerts for critical events must be generated
- \* when organization-wide information must be collected
- \* when information such as flows and client connectivity must be gathered

Reference:

Meraki\_Device\_Reporting\_-\_Syslog%2C\_SNMP%2C\_and\_API

**NO.23** What is the role of the Meraki Dashboard as the service provider when using SAML for single sign-on to the Dashboard?

- \* The Dashboard generates the SAML request.
- \* The Dashboard provides user access credentials.
- \* The Dashboard parses the SAML request and authenticates users.
- \* The Dashboard generates the SAML response.

**NO.24** 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
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
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

MALWARE-CNC Win.Trojan.Cridex variant

Rule ID: 1-31772

Whitelist:  On  Off

Links: [www.virustotal.com](http://www.virustotal.com)

Actions: Rule details, Inspect picklist, Show this signature only

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

- \* quarantine
- \* prevention
- \* detection
- \* blocking

**NO.25** Where should a network admin navigate to investigate wireless mesh information between Meraki APs?

- \* Wireless > Monitor > Access Points > AP > RF
- \* Wireless > Configure > Radio Settings
- \* Wireless > Monitor > Wireless Health
- \* Wireless > Monitor > RF Spectrum

**NO.26** What is a feature of distributed Layer 3 roaming?

- \* An MX Security Appliance is not required as a concentrator.
- \* An MX Security Appliance is required as a concentrator.
- \* All wireless client traffic can be split-tunneled.
- \* All wireless client traffic is tunneled.

Reference:

[Cisco\\_Meraki\\_Best\\_Practice\\_Design/Best\\_Practice\\_Design\\_-\\_MR\\_Wireless/](#)

[Wireless\\_Layer\\_3\\_Roaming\\_Best\\_Practices](#)

**NO.27** Which information is used to calculate whether a WAN link has high usage?

- \* data under Security & SD WAN > Appliance Status > Uplink > Live Data
- \* total historical throughput of an uplink
- \* total number of devices that are actively passing traffic
- \* value under Security & SD WAN > SD WAN & Traffic Shaping > Uplink Configuration

**NO.28** 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?

- \* 26
- \* 28
- \* 30
- \* 32

**NO.29** Which two features and functions are supported when using an MX appliance in Passthrough mode? (Choose two.)

- \* intrusion prevention
- \* site-to-site VPN
- \* secondary uplinks
- \* DHCP
- \* high availability

Reference:

[Passthrough\\_Mode\\_on\\_the\\_MX\\_Security\\_Appliance\\_and\\_Z-series\\_Teleworker\\_Gateway](#)

**NO.30** Which Cisco Meraki best practice method preserves complete historical network event logs?

- \* Configuring the preserved event number to maximize logging.
- \* Configuring the preserved event period to unlimited.
- \* Configuring a syslog server for the network.
- \* Configuring Dashboard logging to preserve only certain event types.

**NO.31** Air Marshal has contained a malicious SSID.

What are two effects on connectivity? (Choose two.)

- \* Currently associated clients stay connected.
- \* New clients can connect.
- \* Currently associated clients are affected by restrictive traffic shaping rules.
- \* New clients cannot connect.
- \* Currently associated clients are disconnected.

**NO.32** Refer to the exhibit.



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

- \* preshared key
- \* WPA2-enterprise with my RADIUS server
- \* splash page with my RADIUS server
- \* MAC-based access control with RADIUS server

**NO.33** Which Cisco Meraki product must be deployed in addition to Systems Manager so that Systems Manager Sentry enrollment can be used?

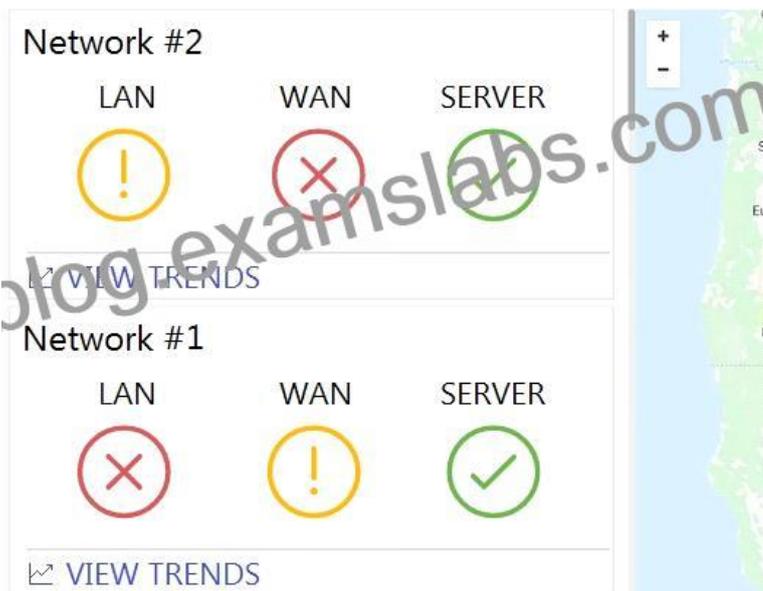
- \* MS Switch
- \* Meraki Insight
- \* MR Access Point
- \* MV Smart Camera

**NO.34** What happens to an unsupervised iOS device when the Meraki management profile is removed?

- \* The Meraki management profile is removed. All configuration profiles that Systems Manager pushed remain.
- \* The Meraki management profile is removed. All configuration profiles that Systems Manager pushed are also removed.
- \* The Meraki management profile is removed and then pushed automatically by Systems Manager.
- \* The Meraki management profile cannot be removed.

**NO.35** Refer to the exhibit.

Web App Health for Google for the last week



What are two outcomes reflected in the Web App Health application? (Choose two.)

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

**NO.36** What are two ways peers interact with ports that Auto VPN uses? (Choose two.)

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

Reference:

\_Configuration\_and\_Troubleshooting

NO.37 Refer to the exhibit.

WAN Health For the last 2 hours

Uplink Status	Network Name ▲	Uplink Type	ISP	Availability	Total Usage	Average Throughput	Loss	Average Latency
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
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

What are the Loss and Average Latency statistics based on?

- \* responses that the MX appliance receives on the connectivity-testing hostnames on the Insight > Web App Health page
- \* responses that the MX appliance receives on the connectivity-testing IP addresses on the Security & SD-WAN > Firewall page
- \* responses that the MX appliance receives on the connectivity-testing IP address that is configured on the Security & SD-WAN > SD-WAN & Traffic Shaping page
- \* responses that the MX appliance receives on the connectivity-testing IP addresses on the Help > Firewall info page

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