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**Question: 1**

What is one of the key drivers of growing security threats in the market?

- A. comprehensive security solutions
- B. security solution fragmentation
- C. increased demand for cybersecurity professionals
- D. hardware with integrated security solution

**Answer: B**

**Question: 2**

What feature of the Catalyst 2960-L allows customers to get a small branch or office network running within minutes?

- A. support for Cisco DNA center
- B. on-box web interface for configuration
- C. flexible deployments with Stackwise-160
- D. complete CLI support

**Answer: B**

**Question: 3**

What is one typical need of a small branch?

- A. multiple network services integrated into a single device
- B. comprehensive subscription-based services
- C. multiple devices for optimal flexibility
- D. ability for users to access the majority of resources at off-site data storage

**Answer: A**

**Question: 4**

What is one advantage of Umbrella branch package?

- A. prevent already-infected devices from connecting to command and control
- B. prevent guest or corporate users from connecting to malicious domains and IP addresses
- C. deploy the branch package on a Cisco ISR4K router in 4 easy steps
- D. no client side configuration required

**Answer: B**

**Question: 5**

What is a key feature of the Meraki MV Dashboard?

- A. drag and drop camera feeds to create video walls with up to 16 cameras per layout
- B. bulk configuration changes and software updates
- C. device security and location analytics in a single pane of glass
- D. single pane of glass showing root cause analysis for all connected wireless clients

**Answer: A**

### **Question: 6**

What is one way that Mx security appliances achieve automatic failover and high availability?

- A. Always on (availability groups)
- B. Redundant gateways (using HSRP)
- C. Warm spare (using VRRP)
- D. Survivable Remote Site Technology (SRST)

**Answer: C**

### **Question: 7**

What is one challenge commonly facing Express Specialization Networking customers?

- A. shrinking IT budget and resource scarcity
- B. low number of devices connected to the network
- C. do-it-yourself approach to network management
- D. large, highly bureaucratic IT departments

**Answer: A**

### **Question: 8**

What is the interface used to access the Cisco Meraki Dashboard?

- A. Web browser
- B. Terminal (Mac) or Command Prompt (Windows)
- C. Cisco IOS command line interface (CLI)
- D. Secure Shell (SSH)

**Answer: A**

### **Question: 9**

Which is a function performed by the dedicated third radio in MR access points?

- A. RF optimization (Auto RF)
- B. WLAN controller
- C. Site survey planning

D. DHCP addressing

**Answer: A**

**Question: 10**

What would be an indicator that a customer could benefit from a Meraki cloud-managed network?

- A. Customer needs modular hardware customization and granular, command-line level interfacing
- B. Customer prefers direct access to on-premises appliances and servers via in-line terminal management
- C. Customer requires end to-end visibility and a network that can be quickly deployed and easily managed by a limited IT staff
- D. Customer seeks to implement a diverse solution of firewalls with 3rd party integration alongside other cloud application.

**Answer: C**

**Question: 11**

What is the key architectural component that allows Cisco Meraki's datacenters to be fully HIPAA and PCI compliant?

- A. non-existent command line interface
- B. controller and server-free design
- C. Layer 7 application fingerprinting
- D. out-of-band control plane

**Answer: D**

**Question: 12**

Which series of routers are a good fit for small and midsize business customers who have limited space but need best-n-class routing?

- A. Meraki MX Series
- B. 4000 Series ISR
- C. RV Series
- D. 800 series ISR and 1100 Series ISR

**Answer: D**

**Question: 13**

Where on the Web User interface can customers find details of application visibility and control?

- A. the monitoring panel

- B. the dashboard
- C. configuration
- D. troubleshooting

**Answer: B**

**Question: 14**

Which product is considered part of the Cisco Meraki full stack?

- A. UCS servers
- B. MR wireless access points
- C. Aironet wireless access points
- D. Catalyst switches

**Answer: B**

**Question: 15**

What is one-way Cisco DNA Spaces simplifies location services?

- A. Cisco DNA Spaces uses multiple dashboards for customers to segregate data
- B. Cisco DNA Spaces is run on-premises
- C. Cisco DNA Spaces focuses exclusively on customer behavior
- D. Cisco DNA Spaces provides a single pane view of allocation-based services that can be customized based on the user and permissions.
- E. e view of allocation-based services that can be customized based on the user and permissions.

**Answer: D**

**Question: 16**

Which statement is true about Cisco Mobility Express?

- A. It must be connected to a separate physical wireless controller to provide full enterprise features.
- B. It can be deployed in under 10 minutes with an easy 3-step, over-the-air configuration wizard.
- C. It comes with a simple, easy-to-use vManage dashboard.
- D. Customers must purchase a license to support more than 50 APs.

**Answer: B**

**Question: 17**

Which is a feature of certain Cisco RV series routers?

- A. Intelligent Path Control for policy-based routing
- B. integrated Sourcefire Intrusion Prevention
- C. intelligent caching with Akamai Connect

D. secure VPN access for 5 to 100 users

**Answer: D**

**Question: 18**

What is one benefit of the Cisco 1100 ISR router over the 900 ISR router for mid-size organizations?

- A. The 1100 ISR provides support for xDSL types of WAN interfaces
- B. The 1100 ISR is compatible with all Cisco switches.
- C. The 1100 ISR provides APIC support.
- D. The 1100 ISR includes built-in firewall and advanced QOS features.

**Answer: C**

**Question: 19**

Which statement correctly describes how Cisco Meraki devices behave should they be unable to contact the Meraki Cloud server?

- A. The network devices will attempt to establish a connection to a locally hosted database server that has been configured for high availability.
- B. The devices may be re-initiated into a backup mode if an administrator manually intervenes using a direct, local connection.
- C. The network stops passing traffic across all devices and the interfaces including any connected non-Cisco Meraki devices.
- D. The network devices continue to function normally (traffic flows at full rate) but management and configuration functions are interrupted.

**Answer: D**

**Question: 20**

What switching product should you lead with for a midmarket customer?

- A. Catalyst C9200
- B. Catalyst SG 550xG
- C. SG250X
- D. C2960L

**Answer: B**

**Question: 21**

Which Catalyst 9800 series controller would you recommend for a small branch and campus deployments

up to 200 APs?

- A. Catalyst 9800-SW
- B. Catalyst 9800-CL
- C. Catalyst 9800-40
- D. Catalyst 9800-80

**Answer: A**

**Question: 22**

What is one characteristic differentiating the Meraki Dashboard from competing network management interfaces?

- A. comprehensive aggregator of multi-vendor networks
- B. instantaneous access to virtualized applications
- C. built-in live chat for on-demand troubleshooting support
- D. centralized single pane of glass for access and management

**Answer: D**

**Question: 23**

Which feature solution of Cisco DNA Center drives the concept of SLA and guarantees that the infrastructure is doing what you intended it to do?

- A. Cisco DNA Assurance
- B. Cisco ACI Anywhere
- C. Cisco DNA Spaces
- D. Cisco HyperFlex

**Answer: A**

**Question: 24**

What is one benefit of the Aironet 4800 AP?

- A. cost-effectiveness for small-to medium-sized deployments
- B. modularity for investment protection
- C. Cisco CleanAir
- D. industry-leading hyperlocation

**Answer: D**

**Question: 25**

Where will the current Aironet Wave 2 2800 series transition to for the mid-market?

- A. Catalyst 9115
- B. Catalyst 9800
- C. Catalyst 9120
- D. Aironet 4800

**Answer: C**

**Question: 26**

What is one-way Catalyst 9200 achieves IT simplicity?

- A. view all network devices on a single pane of glass dashboard
- B. remote wipe any device on the network
- C. direct access devices wirelessly via OTA with Bluetooth
- D. enable virtual stacking

**Answer: A**

**Question: 27**

Which statement is true regarding Next Generation Firewall (NGFW)?

- A. blocking malicious destinations before a connection is ever established
- B. facilitating critical protection from constant, dynamic, and rapidly evolving web threats
- C. reducing fragmentation by integrating with other Cisco security and network solutions integrating deep visibility, preeminent
- D. intelligence, and superior protection

**Answer: B**

**Question: 28**

What are many enterprises enabling to meet increasing demands of bandwidth at the branch?

- A. DIA
- B. IoT
- C. IPsec VPN
- D. limited guest Wi-Fi

**Answer: A**

**Question: 29**

Which is a SKU for Mobility Express?

- A. AIR-AP1815W-X-K9
- B. AIR-AP28021-K9
- C. AIR-AP18151-K9C
- D. AIR-AP18521-K9

**Answer: C**

**Question: 30**

What is one feature of MV cameras that allows users to optimize video retention?

- A. zoom lens
- B. motion-based retention
- C. low bit rate and frame rate
- D. high definition

**Answer: B**

**Question: 31**

What features are included in the default IP Base model package for the ISR 900?

- A. basic connectivity, VPN, and Zone Based Firewall
- B. routing protocols, Zone Based Firewall, and MPLS
- C. routing protocols, quality of service, basic connectivity, VPN
- D. routing protocols, quality of service, and basic connectivity

**Answer: D**

**Question: 32**

What is Cisco Switch Selector?

- A. a tool that can help customers compare options and identify the right switch for their needs
- B. a dashboard view of all an enterprise's switches
- C. a configuration tool that helps small business customers rapidly deploy a new switch
- D. a cloud-based solution to optimize network performance

**Answer: A**

**Question: 33**

Which three product capabilities allow Cisco DNA Spaces to deliver business value?

- A. Sense, Act, and Partner
- B. View, Interpret, and Act
- C. See, Anticipate, and Respond
- D. See, Act, and Extend

**Answer: D**

**Question: 34**

What Cisco AirOS-based controller would you recommend to a customer who needs a physical controller for a network up to 150 APIs?

- A. Mobility Express
- B. Cisco 8540
- C. Cisco 3504
- D. Cisco WLC

**Answer: C**

**Question: 35**

What do customers using the ISR 4000 and ISR 1100 series routers need to do to enable the Web User interface?

- A. nothing, it is configured by default
- B. purchase a license and configure an admin account for up to 5 routers
- C. complete a configuration process with help from Cisco support
- D. purchase a license for the browser-based system

**Answer: A**

**Question: 36**

Which of the following best describes the ISR 1000?

- A. a routing solution for customers who do not need an SD-WAN architecture
- B. a high-performance single platform capable meeting Gigabit forwarding performance needs
- C. a high-performance platform that offers SD-WAN, comprehensive security, and wired and wireless access

D. an entry-level platform delivering WAN, comprehensive security, and cellular connectivity

**Answer: D**

**Question: 37**

What option or options can customers use for multi-site management with Mobility Express?

- A. WebUI
- B. Prime 3.4 or DNA Center
- C. mobile app
- D. WebUI or mobile app

**Answer: B**

**Question: 38**

What is the next largest operating expense for a typical corporation after employee salaries?

- A. information technology and technology purchases
- B. network administration costs
- C. corporate real estate costs
- D. software licensing costs

**Answer: A**

**Question: 39**

Which action occurs once an organization's licensing expires?

- A. Under the 'Organization tab' the 'License info' has a message that blinks yellow indicating your license has expired
- B. The organization loses all configuration and analytics information.
- C. The organization is immediately shut down.
- D. The organization enters a 30-day grace period to resolve the situation in order to return to compliance.

**Answer: D**

**Question: 40**

Which approach describes the high-velocity Cisco Meraki sales cycle?

- A. See, Try, Buy
- B. Compete, Pilot, Support
- C. POC, Q&A, Rollout
- D. Discover, Design, Demo

**Answer: A**

**Question: 41**

How is an Organization defined within the context of the Meraki Dashboard?

- A. It is defined by the user's network construct and categorized as either small-medium enterprise (SME), campus, or a distributed enterprise.
- B. It contains Cisco Meraki devices, their configurations, statistics, and any client-device information
- C. It serves as the boundary of the account's administrative domain, including license, inventory, and user management
- D. It consists of multiple service provider resources, including support ticket management and API sandboxes

**Answer: B**

**Question: 42**

What is one capability of the Catalyst 9200 web user interface?

- A. integrating with compatible Cisco routers
- B. providing AMP support
- C. opening a case with Cisco Technical Assistance Center
- D. monitoring selected sections on the dashboard

**Answer: D**

**Question: 43**

Which portfolio of Cisco routers supports Aggregation?

- A. CSR 1000V
- B. ASR 1000
- C. ISR 4000
- D. ISR 900

**Answer: B**

**Question: 44**

What next-generation feature is supported by the Cisco Meraki MS platform?

- A. Multigigabit Ethernet
- B. Multi-chassis Trunking
- C. Power stacking
- D. Fibre Channel

**Answer: C**

**Question: 45**

Which Cisco product is the network management system, foundational controller, and analytics platform all the center of ..... network?

- A. Cisco DNA Spaces
- B. Cisco Meraki
- C. Cisco DNA Center
- D. Cisco Wireless Solutions

**Answer: C**

**Question: 46**

What is one benefit included in Cisco Meraki licensing?

- A. an extended refund window with a pro-rated restocking fee
- B. advanced replacement service fulfilled within 8 hours pending regional availability
- C. access to purchase EOS/EOL Cisco Meraki hardware at a discount
- D. entitlement to all firmware releases and cloud-managed security updates

**Answer: B**

**Question: 47**

What is one benefit of Cisco Umbrella?

- A. view of the network at a fixed point in the past to troubleshoot issues
- B. protection against command-and-control callbacks
- C. easy hardware installation
- D. real-time telemetry

**Answer: B**

**Question: 48**

Which of these statements clearly depicts increasing sophistication in the security threat landscape?

- A. 65% of attacks evade existing security tools
- B. 66% of connected devices are mobile
- C. 28% of top security constraints are caused by product compatibility
- D. 25% of users spend their worktime off network

**Answer: A**

**Question: 49**

Which combination of MS switch models is supported for physical stacking with each other?

- A. MS120-8 and MS120-24
- B. MS350-48 and MS350-24X
- C. MS225-48 and MS350-48
- D. MS225-24 and MS425-16

**Answer: B**

**Question: 50**

What is the term given to cloud-brokered site-to-site VPN tunnels built using Cisco Meraki MX security Appliances?

- A. Auto-provisioning IPsec VPN (Auto VPN)
- B. Secure Shell tunneling (SSH)
- C. Generic Routing Encapsulation (GRE)
- D. Dynamic Multipoint VPN (DMVPN)

**Answer: A**