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QUESTION 441 Which voice codec should you use in order to provide toll quality calls? A. G.711B. G.718C. G.722D. G.729 Answer: A

QUESTION 442 Which is a factor in enterprise campus design decisions? A. network application characteristicsB. routing protocol characteristicsC. switching latency characteristicsD. packet filtering characteristics Answer: A

QUESTION 443 Which three statements are true regarding the virtual interface on a Cisco Wireless LAN Controller? (Choose three.) A. supports mobility managementB. serves as a DHCP relayC. used for all controller to AP communicationD. supports embedded Layer 3 securityE. default for out-of-band managementF. default for in-band managementG. provides connectivity to AAA servers Answer: ABD

QUESTION 444 Which three are security services offered through Cisco Router Security? (Choose three.) A. Trust and IdentityB. Integrated Threat ControlC. Unified Wireless Network Security SolutionD. Secure ConnectivityE. Voice-Messaging SecurityF. Endpoint SecurityG. Virtual Security Gateway Answer: ABD

QUESTION 445 Which layer of the OSI model does Cisco recommend to place the enterprise network core layer, when designing a network based on its switched hierarchical design? A. Layer 1B. Layer 2C. Layer 3D. Layer 4 Answer: C

QUESTION 446 In the enterprise data center, which are the three main components? (Choose three.) A. Network InfrastructureB. Interactive servicesC. Data Center ManagementD. Internet servicesE. WAN servicesF. VPN and remote access Answer: ABC

QUESTION 447 You have a campus network that consists of only Cisco devices. You have been tasked to discover the device platforms, the IOS versions, and an IP address of each device to map the network. Which proprietary protocol will assist you with this task? A. SNMPB. TCPC. CDPD. ICMPE. LLDP Answer: C

QUESTION 448 Which three modular components are part of the Cisco Enterprise Edge Architecture? (Choose three.) A. e-commerce moduleB. Internet connectivity moduleC. server farm moduleD. remote access and VPN moduleE. PSTN services moduleF. enterprise branch moduleG. building distribution module Answer: ABD

QUESTION 449 Which three solutions are part of the Borderless Network Services? (Choose three.) A. WirelessB. RoutingC. TrustSecD. MediaNetE. SwitchingF. EnergyWiseG. Next-Gen WAN Answer: CDF

QUESTION 450 Which model of ISR is utilized for the teleworker design profile? A. Cisco 1900 SeriesB. Cisco 1800 SeriesC. Cisco 800 SeriesD. Cisco 500 Series Answer: C

QUESTION 451 Which Cisco technology using Nexus NX-OS infrastructure allows the network architect to create up to four separate control and data plane instances of the Nexus chassis? A. virtual port-channelB. virtual routing and forwardingC. virtual switching systemD. virtual device context Answer: D

Explanation: Virtualization Virtual local-area network (VLAN), virtual storage-area network (VSAN), and virtual device contexts (VDC) help to segment the LAN, SAN, and network devices instances. Cisco Nexus 1000V virtual switch for VMware ESX and ESXI help to deliver visibility and policy control for virtual machines (VM). Flexible networking options with support for all server form factors and vendors, including support for blade servers from Cisco, Dell, IBM, and HP with integrated Ethernet and Fiber Channel switches.

QUESTION 452 High availability is a key design consideration in the enterprise campus network. In a fully redundant topology, which is likely to provide faster IGP convergence during a failure? A. redundant supervisorsB. redundant supervisors with Cisco Nonstop Forwarding (NSF) and Stateful Switchover (SSO)C. single supervisors with tuned IGP timersD. single supervisors Answer: C

QUESTION 453 When designing for a remote worker, which two are typical requirements? (Choose two.) A. best-effort interactive and low-volume traffic patternsB. connections to the enterprise edge using Layer 2 WAN technologiesC. always-on connection with SLA from ISP D. voice and IPsec VPN supportE. high-end security devices with stateful firewall filteringF. dual or multihoming to ISPs Answer: CD

QUESTION 454 Which three options are valid Cisco STP tools used to ensure best-practice access layer design for the enterprise campus? (Choose three.) A. PortfastB. UDLDC. Root GuardD. BPDU GuardE. Flex LinksF. SPANG. EtherChannel Answer: ACDE

Explanation: Access layer Limit VLANs to a single closet when possible to provide the most deterministic and highly available topology. Use RPVST+ if STP is required. It provides the best convergence. Set trunks to ON and ON with no-negotiate Manually prune unused VLANs to avoid broadcast propagation. Use VTP Transparent mode, because there is little need for a common VLAN database in hierarchical networks. Disable trunking on host ports, because it is not necessary. Doing so provides more security and speeds up Port Fast. Consider implementing routing in the access layer to provide fast convergence and Layer 3 load balancing. Use Cisco STP Toolkit, which provides Port Fast, Loop Guard, Root Guard, and BPDU Guard.

QUESTION 455 When designing a WAN backup for voice and video applications, what three types of connections should be used? (Choose three.) A. Private WANB. internetC.

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