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2017-1-9 New Cisco 400-201: Cisco CCIE Service Provider Written Exam v4.1 Exam Questions Updated Today! 1.[2017-1-9 New 400-201 Exam Dumps (PDF & VCE) 495Q&As Download:<http://www.braindump2go.com/400-201.html>2.[2017-1-9 New 400-201 Exam Questions & Answers Dowload:<https://1drv.ms/f/s!AvI7wzKf6QBjggCoxCYEGBppSaEH>QUESTION 458A

Corporate_ABC located in the US acquired Company_XYZ, which is located in Europe. Both companies are connected to the internet using their local ISP. A management VLAN must be built using subnet 192.168.1.0/24 across the ABC and XYZ. Which solution meets this requirement? A. VPLSB. AToMC. Layer 3 VPND. L2TPv3 Answer: D QUESTION 459In a L2VPN

service, customer CE1 sends frames to PE1 using a CoS marking value of 3. However, the remote CE2 receives those frames from PE2 with a CoS marking value of 0. Which description of this behavior is true? A. Egress PE2 is not configured with an outbound policy-map facing CE2 to preserve the customer CoS markingB. Egress PE2 is not configured with mpls ldp explicit-null commandC. Ingress PE1 is remarking the CoS frame received from CE1 with value of 0.D. Egress PE2 is marking EXP 0 upon label imposition. Answer: C QUESTION 460The service provider has the following VPLS requirements.A PE must learn

dynamically remote PEs that are members of the same VPLS domain.The VPLS signaling must be in a point-to-multipoint fashion way according to RFC 4761 (Kompella). Which feature must be enabled to meet these requirements? A. LDP signalingB. BGP signalingC. RSVP signalingD. RSVP auto discoveryE. LDP auto discovery Answer: BExplanation:RFC 4761Virtual Private

LAN Service (VPLS)Using BGP for Auto-Discovery and Signaling QUESTION 461A layer 3 VPN customer opened a case that reports connectivity loss with remote sites. An operations engineer realized this connectivity loss happened after the LDP label filtering was applied. What is the root cause of this issue? A. Labels were not allocated for the P and PE physical interface.B.

Labels were not allocated for the PE, P and RR physical interfaceC. Labels were not allocated for the CE loopback and physical interfaceD. Labels were not allocated for the P loopbacksE. Labels were not allocated for the PE, P and RR loopbacks.F. Labels were not allocated for the PE loopback Answer: F QUESTION 462An operator enable BFD in echo mode and now CPU is

high. Which option is the most likely solution to the problem? A. Reduce the BFD control plane packet rateB. Change from echo mode to asynchronous modeC. Reduce the BFD packet rateD. Disable ICMP redirects on an interfaceE. Disable BFD altogether Answer: D QUESTION 463Which technology enables operators to move the functionality of networking devices such as

routers and firewalls away from proprietary hardware to servers and off-the-shelf commercially available purpose-built hardware ? A. network Function VirtualizationB. OpenstackC. Operations support systemsD. Software Defined Network Answer: A

QUESTION 464An engineer is configuring an Embedded Packet Capture, Which two limitations must the engineer be aware of ? A. To limit the capture to desired traffic in EPC, control plane policing, access lists, and NBAR can be usedB. EPC captures only

multicast packets on ingress and does not capture the replicated packets on egressC. Existing EPC features can be supported on Cisco IOS and not on Cisco IOS-XR devicesD. On Cisco IOS and Cisco IOS XE, the packet buffer is stored in DRAM and persists through reloadsE. On Cisco IOS and Cisco IOS XE, the capture configuration is not stored in NVRAM and does not

persist through reloads Answer: CD QUESTION 465Which two sets of configuration implements CBTS? A. Create a master tunnel to which other tunnels can be membersB. Create two bandwidth pools: a global pool and a sub poolC. Assign a

policy-map defining a CBWFQ on an MPLS TE tunnelD. Create a PBR to use multiple MPLS TE tunnels according to the EXP valueE. Create multiple MPLS TE tunnels from the same headend to the same tail-end Answer: CE QUESTION 466An enterprise

customer has recently purchased a WAN link from a service provider. BGP is running over this WAN link. An engineer notices that the CE router uses an large amount of system resources to process routing updates by filtering out unwanted routing updates received from the PE. Which configuration can be applied to reduce the amount of processing required on the CE router that is not

accepting full routes from PE? A. Enable BGP flowspec between CE and PE to negotiate which BGP prefixes to advertiseB.

Enable BGP prefix-based ORF capability between CE and PE to filter out unwanted routing updates at the sourceC. On CE, place an inbound ACL on the interface-facing PE to filter all unwanted BGP prefixesD. On CE, apply an outbound route-map on BGP PE-neighbor to filter all the undesired BGP updates learned from the PE Answer: BExplanation:BGP Prefix-Based Outbound Route

Filtering - CiscoWhen this capability is enabled, the BGP speaker can install the inbound prefix list filter to the remote peer as an outbound filter, which reduces unwanted routing updates. The BGP Prefix-Based Outbound Route Filtering feature can be configured with send and/or receive ORF capabilities. QUESTION 467A router has this error in the syslog message:

%BGP-3-INVALID_MPLS:Invalid MPLS label (3) received in update for prefix 3246:1458:217.78.192.85/32 from 194.100.205.2 Which issue has it reported? A. The BGP label 3 can be used only in a BGP VPNV4 update if the RD is 0:0.B. The BGP label 3 can not be used as a label for a VPNV4 prefixC. The BGP label 3 can be used only in a BGP VPNV4 for a directly connected

VPNv4 prefix of the sending PE router.D. The BGP label 3 can only be used in a BGP VPNv4 update for multicast address-family. Answer: B QUESTION 468 Which two restrictions of the Trunk EFP are true? (Choose two) A. Only one trunk EFP can be configured under one port or interface B. Features about encapsulations specification are not supported C. Features that require VLAN-specific values must be removed from the EFP trunk to form individual EFPs D. It supports only static EFPs that are user-configurable E. A bridge-domain number that is part of a trunk EFP configuration can be shared only by other EFP if under the same port or interface Answer: AC QUESTION 469 In order to validate update messages that contain the BGPsec_Path attribute, the recipient must have access to two pieces of data that are obtained from valid RPKI certificates and ROAs. Which are these two pieces of data? (Choose two) A. the OPEN BGP message that is successfully negotiated between BGP speakers to use the new BGP attribute, the BGPsec_Path B. the exchanged certificate with Internet Routing Registries using cryptographic identity management systems C. the public key infrastructure with the necessary certificate objects, the digitally signed routing objects, and the distributed repository system to hold D. the AS number, public key, and subject key identifier for each valid RPKI router certificate E. the AS number and the list of IP address prefixes for each valid ROA. Answer: DE Explanation:

<http://www.cisco.com/c/en/us/about/press/internet-protocol-journal/back-issues/table-contents-52/142-bgp.html> QUESTION 470 In an Internet scenario with noncongruent unicast and multicast topologies, which protocol provides a scalable policy for performing multicast RPF checks? A. MADCAP B. MSDPC C. MBGP D. PGM Answer: C !!!RECOMMEND!!!

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