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Download:<https://drive.google.com/drive/folders/0B75b5xYLjSSNeXNhZVlPaDA3dDA?usp=sharing>New QuestionWhich four options describe the functions of the control world in an AToM environment? (Choose four.)A. It carries generic and Layer 2 payload-specific information.B. It prevents fragmentation and reassembly.C. It preserves the sequence of the transported frames.D. It is responsible for padding all packets.E. It is responsible for padding the small packets.F. It enables proper load balancing without packet desequencing independent of L2VPN packet content.G. It enables an optimal path for the L2VPN packet content to follow through the MPLS backbone.H. It carries Layer 2 payload-specific information.**Answer: ACEF**New QuestionReferring to the Cisco IOS XR show command output exhibit, what are three possible reasons that the GigabitEthernet0/1/0/10 LDP IGP sync status is not ready? (Choose three.) A. GigabitEthernet0/1/0/10 is not configured to run LDP.B. Graceful restart is not configured on the peer.C. The LDP neighbor on GigabitEthernet0/1/0/10 is not up.D. The OSPF neighbor on GigabitEthernet0/1/0/10 is not up.E. LDP is up on GigabitEthernet0/1/0/10, but no label bindings have been received from the peer.F. GigabitEthernet0/1/0/10 is a member link of Bundle-Ether9000.**Answer: CDE**New QuestionRefer to the exhibit. XR2 needs to have LDP configured with PE1. Which configuration achieves this goal? A. interface giga 0/0Mpls ipexitcommitB. router ospf 1mpls ldp auto config area 0exitcommitC. router ospf 1area 0 mpls ldp auto configexitcommitD. interface giga 0/1 mpls ldpeexitcommit**Answer: C**New QuestionWhich three fields must be the same in an IPv6 header to consider different packets on the same flow? (Choose three.)A. source portB. destination addressC. destination portD. source addressE. flow labelF. transport protocol type**Answer: BDE**New QuestionAn engineer is working in a service provider environment to troubleshoot a MPLS VPN. The engineer determines that LDP neighborship is flapping between two routers and causing disruption to the traffic. Which LDP feature can help to solve the issue?A. LDP DiscoveryB. LDP auto-configurationC. LDP graceful-restartD. LDP NSF**Answer: C**New QuestionWhich configuration can a network engineer use to establish high availability for LDP in an MPLS setup?A. mpls ldpgraceful-restartgraceful-restartgraceful-restart forwarding state-holddelay 180graceful-restart reconnect-timeout 15interface HundredGigE0/4/0/0B. mpls ldpgraceful-restartgraceful-restart forwarding state-holddelay 180graceful-restart reconnect-timeout 15C. mpls ldpsession protection for peer_acl duration 60ipv4 access-list peer_acl10 permit ip host 192.168.10.1 anyD. router ospf 1mpls ldp syncmpls ldpigp sync delay 30E. mpls ldprouter-id loopback0discovery hello holddelay 15discovery hello interval 5**Answer: A**New QuestionWhich configuration fulfills the requirement of configuring LDP with Cisco Nonstop Forwarding on a router with 5 minutes time to hold the forwarding table information and 1 minute retry timer value for an LDP connection?A. mpls ldpgraceful-restartgraceful-restart forwarding state-holddelay 5graceful-restart reconnect-timeout 1interface GigabitEthernet0/0/0/0!B. mpls ldpgraceful-restartgraceful-restart forwarding state-holddelay 300graceful-restart reconnect-timeout 60interface GigabitEthernet0/0/0/0!C. mpls ldpsrgraceful-restartgraceful-restart forwarding state-holddelay 300graceful-restart reconnect-timeout 60interface GigabitEthernet0/0/0/0!D. mpls ldpsrgraceful-restartgraceful-restart forwarding state-holddelay 5 gracefull-restart reconnect-timeout 1interface GigabitEthernet0/0/0/0!**Answer: B**New QuestionWhich three commands are used to troubleshoot why IP packets are not forwarded on the LSP? (Choose three.)A. show cef prefix/length to check the prefix informationB. debug mpls ldp transport events to display events related to the LDP peer discovery mechanismC. show mpls forwarding labels <label-id> hardware egress location <node-id> to check the hardware label FIBD. show arp <prefix> location <node-id> for the next hop prefixE. show mpls ldp discovery for the corresponding label informationF. debug mpls ea platform all to display MPLS setup events and errors**Answer: ACD**New QuestionA network engineer must design a core network routing domain that supports Cisco MPLS TE. Which two interior gateway protocols represent viable solutions? (Choose two.)A. Routing Information Protocol version 2B. Open Shortest Path FirstC. Enhanced Interior Gateway ProtocolD. Intermediate-System to Intermediate-SystemE. Border Gateway Protocol**Answer: BD**New QuestionThe network architecture team is proposing to enable Cisco MPLS TE over the entire service provider core network. Which two options are benefits of Cisco MPLS TE that affect their decision? (Choose two.)A. Cisco MPLS TE optimizes network resources.B. Cisco MPLS TE data flows independent from the underlying IGP.C. Cisco MPLS TE increases the data forwarding rate.D. Cisco MPLS TE tunneling does not require maintenance.E. Cisco MPLS TE offers network resource reservation, which removes any need for QoS MQC policies.**Answer: AB**New QuestionWhich two fields are in the traffic engineering topology database? (Choose two.)A. TE-metricB. IGP metricC. link delayD. LSP setup priorityE. LDP authentication**Answer: AD**[!!!RECOMMEND!!!](#)1.|2019 Laetst

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