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Service Provider Written Exam v4.0/v4.1



QUESTION 61 In the IS-IS Designated Intermediate System (DIS) election process, which criteria is used for DIS selection? A. highest router ID first, then highest priority B. highest MAC address first, then highest priority C. highest router ID first, then highest MAC address D. highest priority first, then highest MAC address Answer: E QUESTION 62 Refer to the exhibit. If the SP network is configuring RTBH filtering to protect hosts on the 152.68.19.0/24 network, which router should be configured as the black hole activating router?



A. B. C. C. D. D. L. E. &

components are required to build the control and data plane for MPLS Label Switched Paths? (Choose two.)

A. FIB B. CEF C. LDP D. LFIB

E. OSPF Answer: CE QUESTION 67 Which three protocols use TLVs to carry attributes? (Choose three.)

A. Cisco Discovery Protocol B. Label Discovery Protocol C. Border Gateway Protocol D. OSPF E. RIP version 2 Answer: ABC QUESTION

68 Refer to the exhibit. An ISP engineer has been asked to identity a method to protect the PE and to control the number of BGP prefixes learned from his customers. The BGP session should be dropped if the PE router receives more than 1000 BGP prefixes. A syslog message should be generated when the number of BGP prefixes learned from CE exceeds 850.

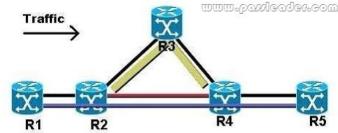
MPLS AS 65000

MPLS 10.1

PE 10.1

Which Cisco IOS command should the engineer apply on PE routers? A. neighbor 10.1.1.2 maximum-prefix 1000 85 B. neighbor 10.1.1.2 maximum-prefix 1000 85 C. neighbor 10.1.1.2 maximum-prefix 1000 85 warning-only D. neighbor 10.1.1.2 maximum-prefix 1000 850 warning-only Answer: A QUESTION 69 Which methods would enable traffic to be forwarded along an MPLS TE tunnel (Choose 4.) A. MP-BGP routing B. Static routing C. Policy routing D. Autoroute E. Forwarding adjacency Answer: BCDE QUESTION 70 In the diagram, R1 is the head-end of a TE tunnel that terminates on R5. The red line indicates the protected link, and the gold line

indicates the backup tunnel. Which router is the Point of Local Repair?



A. R1 D.

E. R4 Answer: A



http://www.passleader.com/400-201.html QUESTION 71 In which way does the DS-Lite IPv6 transitioning mechanism differ from IPv6 Dual-Stack? A. DS-Lite is a combination of tunnel and translation technologies.

B. DS-Lite is a transition technology that gives full IPv6 connectivity for IPv6 capable hosts that are on the IPv4 Internet but have no native connection to an IPv6 network. C. DS-Lite is an automatic tunnel where the tunnel destination is determined by the IPv4 address extracted from the IPv6 address that starts with the prefix 2002::/16.

D. DS-Lite is a stateless tunneling mechanism with a lightweight and secure manner without requiring upgrades to existing IPv4 access network infrastructure. Answer: A Explanation:

http://www.cisco.com/c/en/us/products/collateral/service-provider/carrier-grade-ipv6-solution/white_paper_c11-558744-00.html

QUESTION 72 Refer to the exhibit. Customer XYZ Site 1 is not learning prefixes from Site 2. What is the issue?



A. MPLS LSP is broken along the path. B. #160; The route-policy is not implemented in router PE-2. C. The BGP local-as command should be used between PE-1 and CE-1. D. The route-distinguisher values must match in both sites. E. The BGP as-override command should be implemented between PE-1 and CE-1. Answer: E QUESTION 73 Which two models are the models of DiffServ-Aware Traffic Engineering? (Choose two) A. Policy-based Model B. Class based Model C. Russian Doll Model D. Global Tunnel Model E. Maximum Allocation Model Answer: CE QUESTION 74 What is one of the primary overhead fields associated with the Optical Payload Unit (OPU)? A. path monitoring B. and B. connection monitoring activation deactivation (TCM ACT) C. Payload Structure Identifier (PSI) D. multiframe alignment signal (MFAS) E. section monitoring Answer: C QUESTION 75 Process-level redundancy is implemented by a system manager process that creates the standby process. What two functions are provided by the system-level process called Onet Symlink Manager (QSM)? (Choose two.) A. backing up the information for the broken connections B. provides common information for connecting processes and services C. detection of a failed connection D. provides an abstract name for a process or service E. distribution of symbolic link information Answer: DE OUESTION 76 IP over DWDM management models (Choose two.) A. Segmented Management B. Integrated Management C. Virtual Transponder D. Traffic Management Answer: AB QUESTION 77 A Service Provider wants to extend MPLS WAN endpoints in the cloud at the edge of a customer network within the cloud. Which platform will meet this requirement? A. Cisco NX-OS B. Cisco CSR1000v C. Cisco ISR Routers running IOS D. Cisco CRS-1 E. Cisco ASR Routers running IOS-XR Answer: B QUESTION 78 Which MPLS technology will achieve LAN extensions over the service provider backbone? A. ATOM B. WPLS C. L2VPN D. L2TPv3 Answer: B Explanation: https://tools.ietf.org/html/rfc7041 QUESTION 79 All secure domain routers (SDRs) have shared attribute and resources. Which three resources are shared all SDRs? (Choose three.) A. privilege-level configuration B. fabric cards C. SNMP traps D. admin-level configuration E. configuration Answer: BCD QUESTION 80 Refer to the exhibit. Which three statements describe r RIB-Failure in the show ip R1> show ip bgp www.passleader.com bgp command output? (Choose three.) BGP table version is 5, local router ID is 2.100.200.1 Status codes: s suppressed, d damped, h history, * valid, > best, i - internal, r RIB-failure

```
Origin codes: i
                  IGP, e - EGP, ? - incomplete
                                         Metric LocPrf Weight Path
                     Next Hop
   6.6.6.0/24
                     10.10.13.3
                                                    130
                     10.10.13.3
                                               0
                                                    125
                                                              0 30 i
```

A. It is a redundancy route. B. It is a route with a better administrative distance already present in IGP. C. The number of routes in VRF exceeds the route limit that is configured under the VRF instance. D. It is a rerouting entry. E. It indicates memory failure. Answer: **BCE**



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