

Newly Updated CCIE Dumps 350-401 Exam Questions and Answers

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Question 1

Which feature can you implement to most efficiently protect customer traffic in a rate-limited WAN Ethernet service?

- A. DiffServ
- B. HCBWFQ
- C. the IPsec VTI qos pre-classify command
- D. IntServ with RSVP
- E. Q-in-Q

Correct Answer: B

Question 2

Refer to the exhibit. Which statement is true?

```
R1#show mpls l2transport vc 100 detail
Local interface: Fa2/6 up, line protocol up, Ethernet up
Destination address: 2.2.2.3, VC ID: 100, VC status: up
Preferred path: Tunnel1, active
Default path: ready
Tunnel label: 12307, next hop point2point
Output interface: Tu1, imposed label stack (12307 20)
Create time: 00:00:11, last status change time: 00:00:11
Signaling protocol: LDP, peer 2.2.2.3:0 up
MPLS VC labels: local 21, remote 20
Group ID: local 0, remote 2
MTU: local 1500, remote 1500
Remote interface description:
Sequencing: receive disabled, send disabled
VC statistics:
packet totals: receive 1, send 6
byte totals:   receive 368, send 0
packet drops:  receive 0, send 0
```

- A. R1 routes this pseudowire over MPLS TE tunnel 1 with transport label 20
- B. The default route 0.0.0.0/0 is available in the IPv4 routing table
- C. R1 is using an MPLS TE tunnel for this pseudowire, because the IP path is not available
- D. R1 has preferred-path configured for the pseudowire

Correct Answer: D

Question 3

Which ISAKMP feature can protect a GDOI from a hacker using a network sniffer while a security association is established?

- A. a ISAKMP Phase 2 GROUPKEY-PULL exchange
- B. an ISAKMP Phase 2 security association
- C. an ISAKMP Phase 2 GROUPKEY-PUSH exchange
- D. the Proof of Possession (POP)
- E. an ISAKMP Phase 1 security association

Correct Answer: E

Question 4

Which two OSPF network types require the use of a DR and BDR? (Choose two.)

- A. non-broadcast networks
- B. point-to-point networks
- C. point-to-multipoint networks
- D. broadcast networks
- E. point-to-multipoint non-broadcast networks

Correct Answer: AD

Question 5

Which two statements about the Cisco Express Forwarding glean adjacency type are true? (Choose two)

- A. Packets destined for the interface can be dropped, which provide a form of access

filtering.

- B. The adjacency database is used to gather specific prefixes when packets are destined to a specific host.
- C. The router FIB table maintains a prefix for the subnet instead of individual hosts.
- D. Packets destined for the interface are discarded and the prefix is checked.
- E. Packets destined for the interface are discarded and the prefix check is skipped

Correct Answer: BC

Question 6

Which two statements about root guard and loop guard are true? (Choose two)

- A. When loop guard is enabled, the port is transitional to the root-inconsistent state
- B. Loop guard uses BPDU keepalives to determine unidirectional traffic
- C. Root guard should be enabled on an upstream interface
- D. Root guard disables an interface only when a superior BPDU is received
- E. Loop guard uses its own keepalives to prevent loops by detecting failures
- F. Loop guard uses its own keepalives to determine unidirectional traffic

Correct Answer: BD

Question 7

Which two statements about redistribution are true? (Choose two)

- A. When OSPF traffic is redistributed into BGP, internal and external routes are redistributed
- B. When BGP traffic is redistributed into OSPF, the metric is set to 1 unless the metric is defined
- C. When EIGRP routes on a CE are redistributed through a PE into BGP, the Cost Community POI is set automatically
- D. When BGP traffic is redistributed into OSPF, eBGP and iBGP routes are advertised
- E. iBGP routes automatically redistribute into the IGP if the routes are in the routing table

Correct Answer: BC

Question 8

Which two conditions can cause unicast flooding? (Choose two)

- A. symmetric routing
- B. recurring TCNs
- C. Multiple MAC address in the Layer 2 forwarding table
- D. RIB table overflow
- E. forwarding table overflow

Correct Answer: BE

Question 9

What is the initial BFD state?

- A. Up
- B. Down
- C. Int

D. Admin Down

Correct Answer: B

Question 10

When the BGP additional-paths feature is used, what allows a BGP speaker to differentiate between the different available paths?

- A. The remote BGP peer prepends its own next-hop address to the prefix
- B. A unique path identifier is encoded into a dedicated field to the NLRI
- C. A route distinguisher is appended to the prefix by the receiving BGP speaker
- D. The additional path information is encoded in an extended community

Correct Answer: B

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