

350-020 braindumps

Cisco CCIE

350-020: CCIE SP Optical Qualification Exam

Practice Exam: 350-020 Exams

Exam Number/Code: 350-020

Exam Name: CCIE SP Optical Qualification Exam

Questions and Answers: 400 Q&As

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1. Click the Exhibit button.

In the diagram, if a resilient packet ring (RPR) is built between ML-series cards, ____ restoration exists on the ring, while the redundant connections to the 7609 rely on ____ protection.

- A. 50 ms, STP
- B. STP, STP
- C. STP, 1+1 APS
- D. 50ms, 50ms

Answer: A

2. While entering commands on a console, the break key is pressed accidentally and the router reboots. What action could disable this problem?

- A. In configuration mode, enter disable break.
- B. In configuration mode, enter no service break.
- C. Change the configuration register.
- D. Replace the router - this is an invalid response to pressing the break key when past 60 seconds after boot.

Answer: C

3. MPLS traffic engineering data is carried by:

- A. Opaque LSAs or IS-IS TLVs
- B. BGP MEDs
- C. RTP or RTCP packets
- D. MBGP

Answer: A

4. Click the Exhibit to view the topology.

Router A has a 512K-access port into the frame relay cloud. Router B has 128K-access port into the frame relay cloud. The two routers are connected with symmetrical PVCs that are configured for 64K committed information rate (CIR). What Frame Relay Traffic Shaping map-class sub-command should be entered on Router A to prevent workstation A from overrunning the access port on Router B?

- A. frame-relay traffic-rate 128000 512000
- B. frame-relay traffic-rate 64000 512000
- C. frame-relay traffic-rate 512000 64000
- D. frame-relay traffic-rate 128000 64000
- E. frame-relay traffic-rate 64000 128000

Answer: E

5. Which three events might you diagnose as the cause of a line switching event?

- A. Loss of signal and frame
- B. Line AIS (all ones in STS pointer)
- C. Routine exercises
- D. Excessive signaling messages
- E. Excessive bit errors in overhead
- F. Switched photon elements

Answer: ABE

6. How many E-1s can be aggregated (maximum) and mapped into a VC-12 Signal?

- A. 1
- B. 7
- C. 14
- D. 28
- E. 32

Answer: A

7. What is the maximum PMD value of a 100km fiber segment if the cable is specified with 0.5ps/km ? (worst case)?

- A. 0.005ps
- B. .05ps
- C. 5ps
- D. 50ps
- E. 500ps

Answer: C

8. Click the Exhibit button.

Which are the two possible circuit sizes for an E-series shared packet ring in the network shown in the exhibit?

- A. STS-1
- B. STS-3c
- C. STS-6c
- D. STS-9c
- E. STS-12c

Answer: AB

9. If a host sends a TCP segment with the RST flag set, it means:

- A. The receiver should send all data in the reassembly buffer to the application receiving it immediately.
- B. The receiver should reset the session.
- C. Any routers between the source and destination hosts should reset the state of the connection in their buffers.
- D. The receiver should make certain its send buffer is pushed onto the wire.

Answer: B

10. What is NOT an ATM class of service?

- A. CBR
- B. VBR-t
- C. ABR
- D. UBR
- E. CAR

Answer: E

11. Click the Exhibit button to view the topology.

According to the diagram, what attribute is initiated by AS200 (IBGP) to give preference to the path A or D traffic will take when going from AS200 to AS100 . What attribute is initiated by AS200 (EBGP) to give preference to the path B or C traffic will take when going from AS100 to AS200?

- A. MED; Origin
- B. MED; Local Preference
- C. Community; Origin
- D. Local Preference; MED
- E. Origin; Community

Answer: D

12. BGP can implement a policy of 'Route Dampening' to control route instability. What statement about route dampening is NOT correct?

- A. A numeric penalty is applied to a route each time it flaps.
- B. The penalty is exponentially decayed according to parameters, such as half-life-time.
- C. The history of unstable routes is forwarded back to the sender to control future updates.
- D. The route is eventually suppressed based on a configurable 'suppress limit'.

Answer: C

13. The purpose of Administrative Distance, as used by Cisco routers, is:

- A. To choose between routes from different routing protocols when receiving updates for the same network
- B. To identify which routing protocol forwarded the update
- C. To define the distance to the destination used in deciding the best path
- D. To be used only for administrative purposes

Answer: A

14. What is the equivalent of 50 GHz spacing in DWDM in terms of nm?

- A. 1.6 nm
- B. 0.8 nm
- C. 0.4 nm
- D. 0.2 nm

Answer: C

15. Click the Exhibit button to view the configuration.

Upon deleting an IOS image file from flash, an execution of show flash shows the file still in flash, with a 'D' preceding it (as shown in the exhibit). What step must be taken in order to remove the file completely?

- A. Erase the file from flash
- B. Format the flash device
- C. Replace the flash card - it is defective
- D. Execute a squeeze command on the flash device

Answer: D

16. Click the Exhibit button.

A customer has improperly installed a 2-node OC-12 SRP ring using dark fiber. Based on the printout from each node shown in the exhibit, what is the problem?

- A. Misconfigured timing
- B. Single faulty span or fiber between nodes
- C. A-B side SRP interfaces are fiber-looped on each node
- D. A-B side TX-TX and RX-RX fibers connected between nodes
- E. A-A and B-B side SRP interfaces connected between nodes

Answer: C

17. What describes a technique, used to encapsulate voice (NOT data) over ATM?

- A. RFC 1483
- B. LANE
- C. AAL-1
- D. RFC 1577

Answer: C

18. What IE is not mandatory in a Q.931 Service msg?

- A. Bearer capability
- B. Channel ID
- C. Message Type
- D. Change Status
- E. Call Reference

Answer: A

19. How many E1 channels can STM-1 frame transport?

- A. 7
- B. 21
- C. 63
- D. 84

Answer: C

20. What is Fast EtherChannel?

- A. A feature to bundle multiple Ethernet point-to-point links quickly into one logical high speed link
- B. A feature to bundle multiple Fast-Ethernet point-to-point links into one logical high speed link
- C. Another name for full-duplex Fast Ethernet
- D. Another name for Gigabit Ethernet
- E. None of the above

Answer: B

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