

# 350-020

## Cisco

### CCIE SP Optical Qualification

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<b>Exam Name:</b>	<b>CCIE SP Optical Qualification</b>		
<b>Exam Type</b>	<b>Cisco</b>	<b>Exam Code:</b>	<b>350-020</b>
<b>Doc. Type:</b>	<b>Q &amp; A with Explanations</b>	<b>Total Questions:</b>	<b>400</b>

**Question: 1**

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**

**Question: 2**

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**

**Question: 3**

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**

**Question: 4**

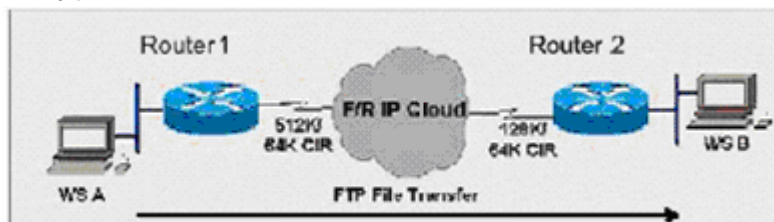
What is the equivalent of 50 GHz spacing in DWDM in terms of nm?

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

**Answer: C**

**Question: 5**

Exhibit:



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Router ES1 has a 512K-access port into the frame relay cloud. Router ES2 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?

Image: 020-a-5-1.jpg

- 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**

**Question: 6**

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**

**Question: 7**

How many E1 channels can STM-1 frame transport?

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

**Answer: C**

**Question: 8**

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**

**Question: 9**

MPLS traffic engineering data is carried by:

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

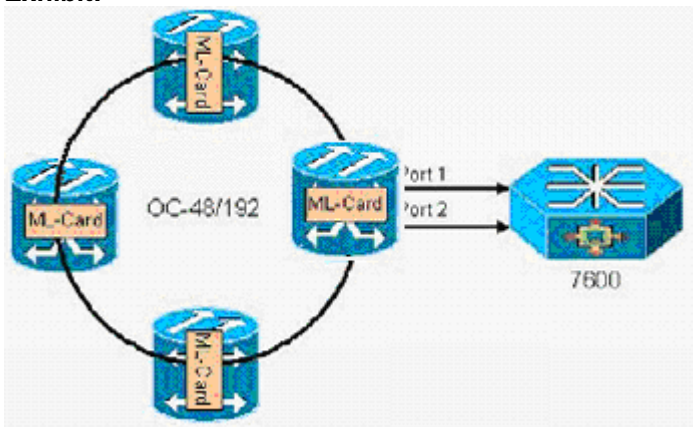
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D. MBGP

**Answer: A**

**Question: 10**

**Exhibit:**



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.  
Image: 020-a-10-1.jpg

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

**Answer: A**

**Question: 11**

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**

**Question: 12**

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**

**Question: 13**

**Exhibit:**

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