



**Vendor:** Cisco

**Exam Code:** 500-210

**Exam Name:** SP Optical Technology Field Engineer  
Representative

**Version:** DEMO

**QUESTION 1**

Which color represents a circuit that passes all design criteria in the Cisco Transport Planner Optical Results report?

- A. red
- B. green
- C. yellow
- D. magenta

**Answer: B**

**QUESTION 2**

What does setup do with passive units?

- A. They are skipped.
- B. It returns an error.
- C. It inserts a placeholder in the rack diagram.
- D. It prompts the user for more information.

**Answer: C**

**QUESTION 3**

Which combination and quantity of ports does the AnyRate Xponder card have?

- A. 8 SFP and 2 XFP
- B. 10 SFP and 2 SFP+
- C. 8 SFP and 4 QSFP
- D. 6 SFP and 2 CPAK

**Answer: A**

**QUESTION 4**

How many 100G transponders are supported in the NCS 2006 chassis?

- A. 3
- B. 4
- C. 6
- D. 8

**Answer: C**

**QUESTION 5**

In which three modes can NCS 2000 100G line cards operate? (Choose three.)

- A. transponder
- B. amplifier
- C. trunk using a separate client card
- D. regenerator
- E. encryptor

F. dispersion compensator

**Answer:** ACD

**QUESTION 6**

Between which types of endpoint are optical channel network connections made?

- A. wavelength add/drop ports
- B. transponder client ports
- C. transponder trunk ports
- D. optical service channel ports

**Answer:** A

**QUESTION 7**

Which two options are two modes of operation in the 2-port CFP line card? (Choose two.)

- A. 2 x 100G muxponder into 200G line card
- B. two 40G transponders
- C. 2 x 40G muxponder client into one 100G line card
- D. two 100G clients into two 100G WDM line cards

**Answer:** CD

**QUESTION 8**

Which two options are the two modes of operation for the 10 port SFP+ line card? (Choose two.)

- A. 10 x 10G muxponder client for 100G line card
- B. wire speed encryption
- C. 5 x 10G transponder
- D. dispersion compensation

**Answer:** AC

**QUESTION 9**

Between which types of endpoint are optical channel client connections made?

- A. wavelength add/drop ports
- B. transponder client ports
- C. transponder trunk ports
- D. optical service channel ports

**Answer:** D

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