

DUMPS ARENA

SP Optical Technology Field Engineer Representative

Cisco 500-210

Version Demo

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Topic Break Down

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Topic 1, Transponder, Muxponder, and Circuit Provisioning	13
Topic 2, Fundamentals	4
Topic 3, Basic Operation, Installation, and Turn Up	18
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QUESTION NO: 1

Which file is exported by Cisco Transport Planner and is used to provision nodes during installation?

- A. Bill of Materials
- B. NE Update
- C. Circuit Report
- D. Internal Connections

ANSWER: B**QUESTION NO: 2**

Which two methods can be used to start Cisco Transport Controller? (Choose two.)

- A. web browser
- B. Telnet
- C. StartCTC application
- D. FTP

ANSWER: A C**QUESTION NO: 3**

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: C D

QUESTION NO: 4

How many shelves can be subtended from a node controller shelf in an NCS 2006 multishelf configuration?

- A. 2
- B. 3
- C. 0
- D. 6

ANSWER: B

QUESTION NO: 5

In which three configurations can NCS 2000 100G line cards be used? (Choose three.)

- A. muxponder trunk
- B. 10G transponder
- C. 100G regenerator
- D. 40G transponder
- E. 200G transponder
- F. 100G transponder

ANSWER: A C F

QUESTION NO: 6

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. wirespeed encryption
- C. 5 x 10G transponder
- D. dispersion compensation

ANSWER: A C

QUESTION NO: 7

Which two characteristics of the NCS 2000 describe add/drop and express patch panels? (Choose two.)

- A. passive
- B. coherent
- C. modular
- D. high power

ANSWER: A C**QUESTION NO: 8**

In Cisco Transport Controller, which type of user can provision all settings on the Wire Speed Encryption card?

- A. transport super user
- B. security super user
- C. security user
- D. transport user

ANSWER: B**QUESTION NO: 9**

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 NO: 10

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

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

ANSWER: D