



500-210^{Q&As}

SP Optical Technology Field Engineer Representative

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QUESTION 1

How many 50 GHz channels does the 16-WXC-FS support on each port?

- A. 96
- B. 88
- C. 80
- D. 40

Correct Answer: A

QUESTION 2

Colorless add/drop eliminates physical port dependency for which wavelength characteristic?

- A. bit rate
- B. direction
- C. protocol
- D. frequency

Correct Answer: D

QUESTION 3

Which action does the MF-4x4-COFS module perform on the signals entering its add/drop ports?

- A. cross connects to specific COM-TX ports
- B. broadcasts to all COM-TX ports
- C. demultiplexes the individual wavelengths
- D. multiplexes the individual wavelengths

Correct Answer: B

QUESTION 4

How many shelves can be combined into a single network element with NCS 2000 multishelf management?

- A. 50
- B. 30



C. 25

D. 10

Correct Answer: A

QUESTION 5

Which Cisco Transport Controller tab under Maintenance-DWDM displays the power value for every point that has a power monitor in the shelf?

A. WDM Span Check

B. All Facilities

C. Side Power Monitoring

D. APC

Correct Answer: B

QUESTION 6

Which card is the NCS 2000 Optical Service Channel built into?

A. Transport Shelf Controller

B. Transport System Controller

C. Transport Node Controller

D. External Connection Unit

Correct Answer: C

QUESTION 7

Which document do you refer to for information about procedures (release 10.0 and later)?

A. Getting Started Guide

B. Reference Guide

C. Configuration Guide

D. Upgrade Guide

Correct Answer: C Question Set 1



QUESTION 8

During Automatic Node Setup, if cards are not already installed, what will the setup tool do during slot setup?

- A. abort the procedure and restart
- B. skip over the empty slots and proceed to the next step
- C. return an error message, disconnect, and restart
- D. preprovision the slots with the appropriate card

Correct Answer: D

QUESTION 9

Which two options are the two basic building blocks of the mesh patch panel? (Choose two.)

- A. MF-MOD-DEG-5
- B. MF-1x16-COFS
- C. MF-4x4-COFS
- D. MF-MOD-UPG-4

Correct Answer: AD

QUESTION 10

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

Correct Answer: B

QUESTION 11

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

Correct Answer: AC

QUESTION 12

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

Correct Answer: A

QUESTION 13

In Cisco Transport Planner, which report do you reference to determine which wavelengths are used in which portions of the network?

- A. Traffic Matrix
- B. Link Availability
- C. Wavelength Routing
- D. Internal Connections

Correct Answer: C

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