

100% Money Back
Guarantee

Vendor:Cisco

Exam Code:500-210

Exam Name:SP Optical Technology Field Engineer
Representative

Version:Demo

QUESTION 1

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 2

In which type of configuration are the MD-48 add/drop modules unusable?

- A. colorless
- B. omnidirectional
- C. 2-degree
- D. multidegree

Correct Answer: A

QUESTION 3

Which technology allows 100G transponders to accept multiple wavelengths at their input, without requiring demultiplexing of the composite signal?

- A. QPSK modulation
- B. forward error correction
- C. coherent reception
- D. dual polarization modulation

Correct Answer: C

QUESTION 4

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

- A. web browser

- B. Telnet
- C. StartCTC application
- D. FTP

Correct Answer: AC

QUESTION 5

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 6

Which three platforms does Cisco Transport Controller manage? (Choose three.)

- A. NCS 4000
- B. ONS 15454 MSTP
- C. NCS 6000
- D. NCS 2000
- E. ASR 9000
- F. CRS

Correct Answer: ABD

QUESTION 7

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

Correct Answer: B

QUESTION 8

How many slots does NCS 2006 have?

- A. 6
- B. 8
- C. 10
- D. 7

Correct Answer: B

QUESTION 9

In addition to a summary window, which three windows does the Navigation/Summary Pane contain? (Choose three.)

- A. Network Explorer
- B. Circuit Explorer
- C. Alarm Explorer
- D. Quick Links
- E. Inventory
- F. User Provisioning

Correct Answer: ABD

QUESTION 10

Where within Cisco Transport Controller can the user view the software release level for all nodes in the network?

- A. Shelf ? Maintenance ? Software
- B. Node ? Maintenance ? Software
- C. Network ? Maintenance ? Software
- D. Shelf ? Maintenance ? Wavelength Power

Correct Answer: C

QUESTION 11

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

Correct Answer: B

QUESTION 12

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