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920-569

nncds-optera metro solutions

DEMO

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Note: The answer is for reference only, you need to understand all question.

QUESTION 1

Which of the following is not an optical network topology?

- A. BLSR
- B. UPSR
- C. MPLS
- D. Linear ADM
- E. Point-to-point

Answer: C

QUESTION 2

What are there characteristics of a metropolitan optical network? (Choose three.)

- A. short reach
- B. few topology options
- C. many topology options
- D. long reach without regeneration
- E. found in submarine applications
- F. interfaces to existing voice network at DS-x level

Answer: ABD

QUESTION 3

Which platform can add or drop only optical signals?

- A. Passport 8600
- B. OPTera Metro 3400
- C. OPTera Metro 5200
- D. OC-48 TransportNode

Answer: C

QUESTION 4

Certkiller .com requests an OPTera Metro 5200 network that can handle six unprotected OC-12s, one protected OC-3, two unprotected Gigabit Ethernet, and seven protected OC-48 cards. What is the minimum

number of bands needed for network to work?

- A. two
- B. four
- C. five
- D. three

Answer: D

QUESTION 5

How can a 10 Gbit/s subtending equipment signal, connecting to site A shelf 1 of an OPTera Metro 5200, be protected in the network in the most cost-effective manner?

- A. by using a 10 Gbit/s OTR with a protection tray at site A shelf 1
- B. by using a 10 Gbit/s OTR with two protection trays at site A shelf 1
- C. by using two 10 Gbit/s OTR with a protection tray at site A shelf 1
- D. by using a 10 Gbit/s OTR and two protection trays at site A shelf 1

Answer: C

QUESTION 6

Certkiller .com wants to run 4-Fiber BLSR systems. Which product would you recommend?

- A. OPTera Connect DX with Span Protection Switching
- B. OM5200 with 4-Fiber protection Connection
- C. OM3500 with 1+1 Linear Protection Switching
- D. OC-48 TransportNode with Ring Protection Switching

Answer: A

QUESTION 7

You are designing a network for a bank in a large city with real-time mirroring data centers within a 50 kilometer range. The data centers are currently interconnected using leased lines.

Which OPTera Metro product is the most appropriate product for a new network?

- A. OPTera Metro 3400
- B. OPTera Metro 3500
- C. OPTera Metro 5200
- D. OC-48 TransportNode

Answer: C

QUESTION 8

Certkiller .com wants to build a SAN solution between two Regional DR Sites. Their current traffic configurations consist of.

* 16 IBM Mainframe ESCON channels for Channel Extension * 64 SRDF ESCON channels for Mirroring * 4 Gigabit ESCON channels for Data applications The customer's applications need to be protected and they have selected the Trunk Switch to provide this protection. How many shelves are required on the OPTera Metro 5200?

- A. 3
- B. 4
- C. 5
- D. 6

Answer: A

QUESTION 9

Which component switches the traffic from the working path to the protection path on an OPTera Metro 5200 shelf if there is a fiber cut?

- A. OMX
- B. OCI
- C. OCM
- D. OCLD

Answer: C

QUESTION 10

Exhibit

