



920-209

(Multiservice Switch 7400/15000/20000)

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Question: 1

You have determined how each of the customer traffic types map to Multiservice Switch services. You have also calculated the amount of traffic within the network. What is your next step?

- A. Choose FP types.
- B. Engineer the backbone.
- C. Check CP requirements.
- D. Verify your performance metrics.

Answer: B

Question: 2

Path load balancing is used to increase PNNI network reliability. Which three statements are correct? (Choose three.)

- A. Multiservice Switch supports two load balancing techniques.
- B. Path load balancing increases network stability in case of link or node failure.
- C. Load balancing is intended to produce a balanced utilization of network resources.
- D. Requirements include finding multiple diverse acceptable paths and selecting one of those paths.

Answer: B, C, D

Question: 3

You are in the process of designing a new network. You need to determine the backbone bandwidth requirements of the network. One application has network traffic of 2000 Kbps, the network packet consists of a 512 byte payload and 6 bytes of overhead. What are the bandwidth requirements for the backbone for this application?

- A. 2023 Kbps
- B. 2340 Kbps
- C. 2347 Kbps
- D. 2006 Kbps

Answer: A

Question: 4

The level of service for a customer can be measured in many ways. Which three items are measurements for level of service? (Choose three.)

- A. availability
- B. throughput
- C. link utilization
- D. response time

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E. rate enforcement

Answer: A, B, D

Question: 5

The design and implementation of the network must take into account the constraints on the availability of the network.

- A. Nodal engineering sites to support the network.
- B. Backbone engineering is, hardware engineering.
- C. Backbone engineering memory resources engineering.
- D. Backbone engineering pair of nodes (based on inputs/requirements).

Which of the following statements is true?

- A. There is a direct connection between each pair of nodes.
- B. There are multiple paths of access lines, that is, service lines.
- C. There is a central processor and a central memory that is, service lines.
- D. There is a direct flow between each pair of nodes.

Answer: D

Question: 6

A topology that connects edge nodes that are geographically dispersed.

- A. low trunk cost
- B. support for parallel links
- C. full redundancy
- D. a worldwide call

Which of the following is a larger number of nodes that compromise?

- A. a single link
- B. a single node
- C. a single link and a single node
- D. by continental links

Answer: C

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