



200-301^{Q&As}

Implementing and Administering Cisco Solutions (CCNA) (Include Newest Simulation Labs)

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QUESTION 1

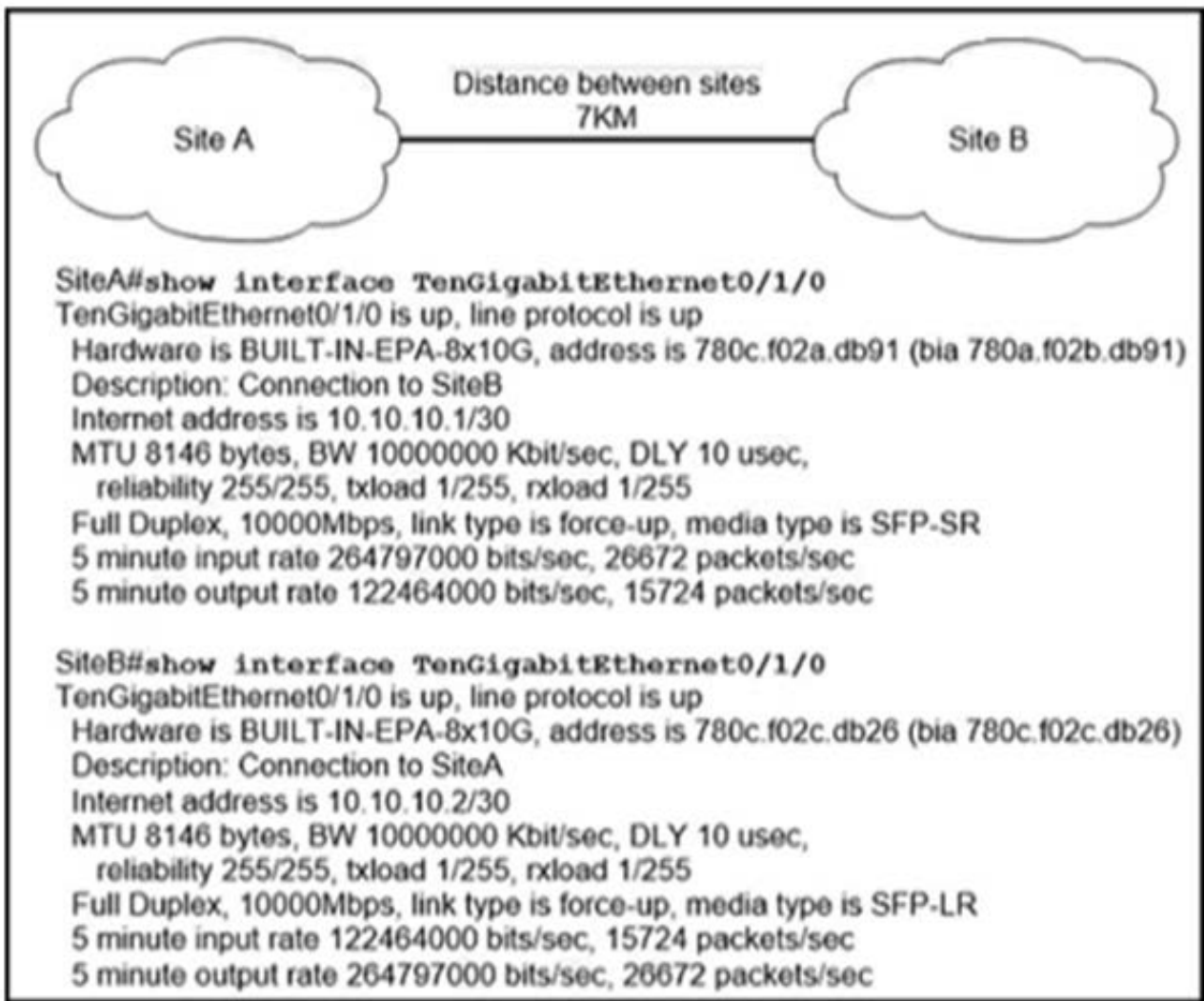
What are two fundamentals of virtualization? (Choose two.)

- A. It allows logical network devices to move traffic between virtual machines and the rest of the physical network.
- B. It allows multiple operating systems and applications to run independently on one physical server.
- C. It allows a physical router to directly connect NICs from each virtual machine into the network.
- D. It requires that some servers, virtual machines, and network gear reside on the Internet.
- E. The environment must be configured with one hypervisor that serves solely as a network manager to monitor SNMP traffic.

Correct Answer: AB

QUESTION 2

Refer to the exhibit.



Site A was recently connected to site B over a new single-mode fiber path. Users at site A report Intermittent connectivity Issues with applications hosted at site B. What is the reason for the problem?

- A. Heavy usage is causing high latency.
- B. An incorrect type of transceiver has been inserted into a device on the link.
- C. physical network errors are being transmitted between the two sites.
- D. The wrong cable type was used to make the connection.

Correct Answer: B

The -SR stands for a short reach transceiver and is used for short range applications up to 300 meters, while the -LR can achieve up to 10km

QUESTION 3

What is a characteristic of private IPv4 addressing?



- A. is used when the ISP requires the new subnet to be advertised to the internet for web services
- B. provides unlimited address ranges
- C. is used when the network has multiple endpoint listeners
- D. alleviates the shortage of IPv4 addresses

Correct Answer: D

QUESTION 4

What prevents a workstation from receiving a DHCP address?

- A. DTP
- B. STP
- C. VTP
- D. 802.10

Correct Answer: B

The time it takes to get to the Forwarding state might be too long for a client's DHCP process (which starts after the interface on the client becomes 'up'). Using Spanning-Tree PortFast can mitigate this exact issue. So yes, STP can prevent workstations from getting an IP-address using DHCP.

QUESTION 5

What is an advantage of using auto mode versus static mode for power allocation when an access point is connected to a PoE switch port?

- A. All four pairs of the cable are used
- B. It detects the device is a powered device
- C. The default level is used for the access point
- D. Power policing is enabled at the same time

Correct Answer: C

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