



# ITTEST

## QUESTION & ANSWER

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**Exam : HP2-Z21**

**Title : Planning and Designing HP  
Enterprise Networking**

**Version : Demo**

- 1.What are two features that routing switches operating in a campus core must support in order to handle the vast amounts of data, voice, and video traffic in the contemporary enterprise LAN? (Select two.)
- A. They must support hierarchical QoS technologies and virtual routing and forwarding (VRF) protocols.
  - B. They must support non-blocking forwarding for large amounts of switched and routed traffic.
  - C. They must scale with ease.
  - D. They must take a primary role in controlling security threats, in particular threats on virtualized servers that might never cross the wire.
  - E. They must take a primary role in determining endpoint compliance with company policies.

**Answer:** A,B

- 2.What is an advantage of installing Converged Network Adaptor (CNA) NICs on virtualized servers.?
- A. One CNA NIC typically costs less than one traditional Ethernet NIC but provides adequate performance for servers that have been optimized with virtualization.
  - B. CNA NICs enable servers to act as Fiber Channel over Ethernet (FCoE) gateways between SAN and LAN switches.
  - C. CNA NICs provide the high-speed connection required for servers to receive Fiber Channel over Ethernet (FCoE) traffic.
  - D. Unlike traditional Ethernet NICs, CNA NICs support IPv6, a necessary protocol for data centers of the future.

**Answer:** C

- 3.Which features are necessary in the enterprise aggregation layer? (Select three.)
- A. It must support high-speed traffic delivery.
  - B. It must be highly available.
  - C. It must be flexible.
  - D. It must take a primary role in controlling user access to the network.
  - E. It must take a primary role in controlling access to network resources.

**Answer:** A,B,C

- 4.As a data center becomes virtualized and begins to implement cloud computing, how does the traffic flow typically change?
- A. Both north-south (client-server) and east-west (server-to-server) traffic often increase.
  - B. The speed and reliability of storage traffic transmission increases.
  - C. The traffic flow shifts from primarily server-to-server to primarily server-to-client.
  - D. Traffic decreases as more data is processed locally on users' workstations.

**Answer:** A

- 5.Which is an effect of virtualization on the data center networking infrastructure?
- A. Virtualized servers use less RAM.
  - B. Virtualized servers use less processing power.
  - C. Virtualized servers require more bandwidth.
  - D. Because services and applications running on the virtualized server can interfere with each other, they must be closely monitored.

**Answer:** C