

# Hitachi HQT-0050

**Hitachi Vantara Qualified Associate - Storage Concepts**

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## Question: 1

Which storage feature helps distribute I/O across multiple disks to improve performance?

- A. Archiving
- B. RAID striping
- C. Data compression
- D. Snapshot creation

**Answer: B**

## Question: 2

What is the main purpose of a disk enclosure?

- A. House and power disk drives
- B. Provide network routing
- C. Manage RAID calculations
- D. Encrypt stored data

**Answer: A**

## Question: 3

Which component controls read/write operations and manages cache within a storage system?

- A. Disk drive
- B. Network interface card
- C. Storage controller
- D. Power supply

**Answer: C**

## Question: 4

How does a storage system primarily abstract application data internally?

- A. As database records
- B. As blocks, files, or objects
- C. As application sessions
- D. As encrypted streams only

**Answer: B**

### Question: 5

Which type of virtualization is implemented within the storage controller?

- A. Host-based virtualization
- B. Network-based virtualization
- C. Controller-based virtualization
- D. Application-based virtualization

**Answer: C**

### Question: 6

What is a key benefit of archiving data?

- A. Improved transaction speed
- B. Elimination of backups
- C. Increased write latency
- D. Reduced primary storage costs

**Answer: D**

### Question: 7

Which feature improves availability by providing multiple paths between host and storage?

- A. Thin provisioning
- B. Compression
- C. Multipathing
- D. Deduplication

**Answer: C**

### Question: 8

From a storage perspective, what is the primary benefit of data abstraction?

- A. Eliminates the need for applications
- B. Allows flexible physical data placement
- C. Guarantees higher performance
- D. Removes the need for backups

**Answer: B**

### Question: 9

Which tool category is typically used to manage and monitor storage systems?

- A. Storage management software
- B. Office productivity software
- C. Web development frameworks
- D. Database query tools

**Answer: A**

### Question: 10

Which challenge is most commonly associated with modern data center storage environments?

- A. Lack of virtualization technologies
- B. Decreasing power and cooling costs
- C. Elimination of compliance requirements
- D. Rapid data growth and capacity management

**Answer: D**

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