



HITACHI VANTARA HQT-0050

Hitachi Vantara Storage Concepts Certification Questions & Answers

Exam Summary – Syllabus – Questions

HQT-0050

**Hitachi Vantara Qualified Associate - Storage Concepts <hyperlink to official page>
35 Questions Exam – 65% Cut Score – Duration of 60 minutes**

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Know Your HQT-0050 Certification Well:

The HQT-0050 is best suitable for candidates who want to gain knowledge in the Hitachi Vantara Basics and Fundamental Entry-Level. Before you start your HQT-0050 preparation you may struggle to get all the crucial Storage Concepts materials like HQT-0050 syllabus, sample questions, study guide.

But don't worry the HQT-0050 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the HQT-0050 syllabus?
- How many questions are there in the HQT-0050 exam?
- Which Practice test would help me to pass the HQT-0050 exam at the first attempt?

Passing the HQT-0050 exam makes you Hitachi Vantara Qualified Associate - Storage Concepts. Having the Storage Concepts certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Hitachi Vantara Certification Details HQT-0050 Storage Concepts:

Exam Name	Storage Concepts Associate
Exam Code	HQT-0050
Exam Price	\$75 USD
Duration	60 minutes
Number of Questions	35
Passing Score	65%
Recommended Training	Storage Concepts: Storing and Managing Digital Data by Hitachi Vantara Global Learning CCI0110 Storage Concepts course (2d ILT / vILT)
Exam Registration	PEARSON VUE
Sample Questions	Hitachi Vantara HQT-0050 Sample Questions

Practice Exam	<u>Hitachi Vantara Qualified Associate - Storage Concepts Practice Test</u>
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HQT-0050 Syllabus:

Section	Objectives
IT infrastructure	<ul style="list-style-type: none"> - Describe the types of storage demands in today's marketplace. - Identify storage issues and data center infrastructure challenges. - Describe ways to achieve energy-efficient, ecologically aware storage implementation.
Storage and storage-networking components	<ul style="list-style-type: none"> - Identify storage-networking components. - Describe data-storage HDD components and characteristics. - Describe types of disk interfaces.
Storage architecture and protocols	<ul style="list-style-type: none"> - Identify different RAID technologies. - Describe the SAN architecture. - Describe the NAS architecture. - Describe common storage protocols.
Storage networking	<ul style="list-style-type: none"> - Describe networking concepts. - Define networking terms. - Describe storage-networking protocols. - Describe the purpose of SAN zoning.
Business continuity and replication	<ul style="list-style-type: none"> - Describe the benefits of data replication. - Identify in-system replication techniques and benefits. - Identify remote-replication techniques and benefits. - Describe data center replication strategies.
Virtualization	<ul style="list-style-type: none"> - Identify storage-virtualization techniques. - Describe tiered-storage environments. - Describe thin-provisioning concepts. - Identify storage and cache logical-partitioning techniques.
File and content	<ul style="list-style-type: none"> - Identify file, objects and metadata. - Identify data-life cycle management strategies. - Identify content-management benefits.
Storage management	<ul style="list-style-type: none"> - Describe storage-management functions. - Identify storage-performance criteria.

Hitachi Vantara HQT-0050 Sample Questions:

Question: 1

What are two benefits of dividing a storage system into logical partitions? (Choose two.)

- a) It will enhance administrative security.
- b) It will automatically migrate resources between partitions.
- c) It will enable QoS targets to be maintained for applications.
- d) It will allocate extra resources on demand.

Answer: a, c

Question: 2

An insurance customer would like to implement lifecycle management in their data center. What is a benefit of adopting this solution?

- a) It reduces the amount of data being handled in the production environment.
- b) All data is migrated to off-line silos to streamline production.
- c) All duplicated data is deleted to release storage capacity.
- d) Replication times will be reduced.

Answer: a

Question: 3

Why is parity information distributed across all disks in some RAID 5 implementations?

- a) to reduce the cost of implementing a RAID solution
- b) to allow for double disk failures
- c) to create an exact data copy on two or more disks
- d) to balance the workload across all disks

Answer: d

Question: 4

How does a switch enable better network performance than a hub?

- a) by connecting two networks together
- b) by identifying the source of a data packet
- c) by delivering each data packet only to the intended device
- d) by delivering each data packet to all devices on the network

Answer: c**Question: 5**

You are implementing a zone containing ports 1, 3, 5 and 7 on a switch. Which type of zoning are you implementing?

- a) LUN masking
- b) hard zoning
- c) soft zoning
- d) WWN zoning

Answer: b**Question: 6**

What are two advantages of data mirroring in a RAID implementation? (Choose two.)

- a) It provides faster random write performance.
- b) It is the least expensive way to implement RAID.
- c) It allows data recovery if a disk failure occurs.
- d) It provides increased capacity.

Answer: a, c**Question: 7**

A consulting company would like to automatically invoke movement, retention and disposal of data according to defined rules. Which process should they implement?

- a) a content-based management system
- b) a file-based management system
- c) a policy-based management system
- d) an object-based management system

Answer: c**Question: 8**

What represents the unique number used to identify each element on a Fibre Channel storage network?

- a) HDD
- b) LAN
- c) SFP

d) WWPN

Answer: d

Question: 9

Which customer type will benefit from a content management platform solution?

- a) Customers with a large number of departmental offices in multiple locations.
- b) Customers with large numbers of file servers or NAS systems considering an archiving or a tiering strategy.
- c) Customers wanting to improve application availability by reducing downtime caused by backups.
- d) Customers wanting to deploy a structured database for their customer data.

Answer: b

Question: 10

A customer needs to identify performance bottlenecks in their FC SAN. Using performance monitoring software, what should be investigated first?

- a) buffer credits values
- b) storage system cache write pending rates
- c) file system usage
- d) database system global area

Answer: a

Study Guide to Crack Hitachi Vantara Storage Concepts HQT-0050 Exam:

- Getting details of the HQT-0050 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the HQT-0050 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Hitachi Vantara provided training for HQT-0050 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.

- Read from the HQT-0050 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on HQT-0050 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for HQT-0050 Certification

Make NWExam.com your best friend during your Storage Concepts Associate exam preparation. We provide authentic practice tests for the HQT-0050 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual HQT-0050 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the HQT-0050 exam.

Start Online practice of HQT-0050 Exam by visiting URL

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