HITACHI VANTARA HCE-3210
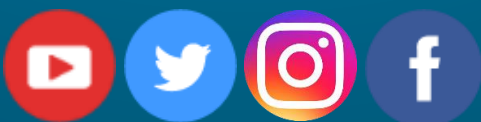
Hitachi Vantara NAS Solutions Architect Certification Questions & Answers

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HCE-3210

Hitachi Vantara Certified Specialist - NAS Solutions Architect

60 Questions Exam – 66% Cut Score – Duration of 90 minutes

Table of Contents:

Discover More about the HCE-3210 Certification

Are you interested in passing the Hitachi Vantara HCE-3210 exam? First discover, who benefits from the HCE-3210 certification. The HCE-3210 is suitable for a candidate if he wants to learn about Infrastructure - Architect Specialist. Passing the HCE-3210 exam earns you the Hitachi Vantara Certified Specialist - NAS Solutions Architect title.

While preparing for the HCE-3210 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The HCE-3210 PDF contains some of the most valuable preparation tips and the details and instant access to useful **HCE-3210 study materials just at one click**.

Hitachi Vantara HCE-3210 NAS Solutions Architect Certification Details:

Exam Name	NAS Solutions Architect Specialist
Exam Number	HCE-3210 NAS Solutions Architect
Exam Price	$225 USD
Duration	90 minutes
Number of Questions	60
Passing Score	66%
Recommended Training	**THE1977 Hitachi Vantara Architect - Hitachi NAS Platform course (6h vILT)**
Exam Registration	**PEARSON VUE**
Sample Questions	**Hitachi Vantara HCE-3210 Sample Questions**
Practice Exam	**Hitachi Vantara Certified Specialist - NAS Solutions Architect Practice Test**

HCE-3210 Syllabus:

Section	Objectives
Understanding NAS environments, concepts and technologies	- Describe the hardware media-type requirements for integration of a NAS Platform. - Describe Hitachi best practices for SAN and DAS storage-port configurations. - Describe the NAS Platform storage pool concepts. - Describe the NAS Platform file-system concepts. - Describe file-system architectures and access protocols.

Section	Objectives
	- Demonstrate how to integrate a NAS Platform solution with SMB and/or NFS authentication services. - Demonstrate how the Enterprise Virtual Server allows integration of a NAS Platform solution with separate domains. - Identify Ethernet switch infrastructure requirements for integration of a NAS Platform. - Describe file tiering concepts using data migrator in a NAS Platform.
Understanding the customer's business requirements and assessing the environment	- Describe the relevant business related information to be collected from the customer prior to architecting a solution. - Describe the process to size a NAS Platform storage solution to meet the customer's performance requirements. - Describe relevant configuration information to be collected when using existing storage systems in a new NAS Platform solution. - Demonstrate knowledge of NAS Platform software licenses and bundles to meet the solution requirements. - Demonstrate an understanding of the impact of microcode upgrades on a NAS Platform solution.
Solution design best practices	- Describe scalability requirements when designing a NAS Platform solution. - Describe storage-capacity planning requirements when designing a NAS Platform solution. - Demonstrate knowledge of Fibre Channel storage array performance when sizing and designing a NAS Platform solution. - For NAS Platform, describe how to design and configure system drives, storage pools, file systems, and enterprise virtual servers. - Demonstrate how to design an Ethernet network infrastructure solution for a NAS Platform. - Identify design considerations when using anti-virus software with NAS Platform. - Describe NAS Platform model-dependent differences when designing a solution. - Demonstrate ability to assess the customer infrastructure to identify potential points of contention in a consolidation scenario. - Demonstrate how to architect a NAS Platform solution for a migration/consolidation scenario.

Section	Objectives
	- Demonstrate how to design a disaster-resilient cluster.
Designing a Hitachi NAS Platform data protection solution for single or multi-site environments.	- Demonstrate how to architect a NAS Platform solution using snapshot technology. - Demonstrate how to architect a NAS Platform solution using file replication technology. - Demonstrate how to architect a NAS Platform solution using object-based replication technology. - Demonstrate how to architect a NAS Platform solution using array-based replication technology. - Demonstrate how to design a NAS Platform solution for a site failover - Demonstrate how to integrate a NAS Platform solution with backup-and-restore software. - Demonstrate how to select the appropriate replication technology. - Demonstrate how to architect a NAS Platform stretched-cluster using global-active device.
Understanding Hitachi NAS Platform system management tools	- Describe the NAS Platform management and administration tools. - Demonstrate how to integrate NAS Platform with storage management and monitoring tools.

Broaden Your Knowledge with Hitachi Vantara HCE-3210 Sample Questions:

Question: 1

A customer wants to configure Data Migrator jobs to allow them to migrate unused data to a slower tier of disk. Which three Data Migrator parameters must be configured?

(Choose three.)

  a) path
  b) replication
  c) rule
  d) schedule
  e) task

Answer: a, c, d

Question: 2

A customer is planning to implement active-active Sync DR with a Hitachi NAS Platform across two sites. What is the maximum supported distance?

a) 10 km
b) 25 km
c) 62 km
d) 100 km

Answer: d

Question: 3

Which document must be completed in the pre-sales cycle before scheduling professional services resources for a customer installation?

a) Site Implementation Guide
b) Pre-Engagement Checklist
c) Systems Readiness Document
d) Change Control Approval Form

Answer: b

Question: 4

The administrator of a Hitachi NAS Platform 4000 has to integrate their NAS into their backup system using NDMP. What must be done on the Hitachi NAS Platform?

a) Set the NDMP username and password,
b) Define the file systems to be backed-up.
c) Set NDMP version to 5.
d) Run the ndmp-enhanced-stats CLI command.

Answer: a

Question: 5

You are designing Hitachi NAS File Clone solution for a customer with an existing Hitachi NAS platform. Which two are required? (Choose two.)

a) NAS firmware version 8.x or later
b) iSCSI volumes
c) WFS-2 file system
d) Hitachi NAS G2 hardware

Answer: a, c

Question: 6

What should you consider about concurrent CIFS connections when designing a Hitachi NAS Platform two-node cluster solution?

a) The concurrent CIFS connection limits per node are added together and are supported on both nodes.
b) The concurrent CIFS connection limits on each node are divided in half when clustered.
c) The limits are per node and the surviving node can only support 1/2 the number that the cluster supports.
d) The surviving node in a cluster can support twice the single node's connection limit.

Answer: c

Question: 7

An enterprise customer has a diverse Active Directory environment consisting of multiple untrusted departmental Windows domains. Which EVS security configuration will achieve this business requirement?

a) Use the global EVS security context for all EVS.
b) Use an independent EVS security context for each EVS.
c) Use IPSec for all EVS to create secure client connections.
d) Use SSL certificates to encrypt client communications.

Answer: b

Question: 8

Your customer wants to issue administrative commands to a Hitachi NAS Platform 4000 over their data network using scripting. What must you do?

a) Change the firewall setting in SMU to allow access to the admin EVS.
b) Assign an IP address to the admin EVS on the data network aggregate.
c) Run the scripted commands against any existing file services EVS.
d) Add an additional IP address to the file services EVS used by the clients.

Answer: b

Question: 9

A customer has configured two LAGs on their Hitachi NAS Platform 3090 cluster. EVS A uses ag1 and EVS B uses ag2. What will cause EVS A to failover?

a) The SMU quorum service is stopped,
b) All the EVSB file systems go offline.
c) All the GbE ports go offline from ag1.
d) The cluster interconnect goes offline.

Answer: c

Question: 10

A customer wants to use XVL for data tiering on their Hitachi NAS Platform 4000. Which three protocols are supported?

(Choose three.)

a) CIFS
b) NFS
c) HTTP
d) FCP
e) HTTPS

Answer: b, c, e

Avail the Study Guide to Pass Hitachi Vantara HCE-3210 NAS Solutions Architect Exam:

- Find out about the HCE-3210 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the **HCE-3210 syllabus**, it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the HCE-3210 training. Joining the Hitachi Vantara provided training for HCE-3210 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the **HCE-3210 sample questions** and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. HCE-3210 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the HCE-3210 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the HCE-3210 Certification

NWExam.com is here with all the necessary details regarding the HCE-3210 exam. We provide authentic practice tests for the HCE-3210 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on NWExam.com for rigorous, unlimited two-month attempts on the **HCE-3210 practice tests**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Hitachi Vantara Certified Specialist - NAS Solutions Architect.

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