

HITACHI VANTARA HCE-3210

Hitachi Vantara NAS Solutions Architect Certification Questions & Answers

Exam Summary – Syllabus – Questions

HCE-3210

<u>Hitachi Vantara Certified Specialist - NAS Solutions Architect</u> 60 Questions Exam – 66% Cut Score – Duration of 90 minutes



Table of Contents:

Know Your HCE-3210 Certification Well:	2
Hitachi Vantara HCE-3210 NAS Solutions Architect Certification Details:	2
HCE-3210 Syllabus:	3
Hitachi Vantara HCE-3210 Sample Questions:	5
Study Guide to Crack Hitachi Vantara NAS Solutions Architect HCE-3210 Exam:	8



Know Your HCE-3210 Certification Well:

The HCE-3210 is best suitable for candidates who want to gain knowledge in the Hitachi Vantara Infrastructure - Architect Specialist. Before you start your HCE-3210 preparation you may struggle to get all the crucial NAS Solutions Architect materials like HCE-3210 syllabus, sample questions, study guide.

But don't worry the HCE-3210 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 HCE-3210 syllabus?
- How many questions are there in the HCE-3210 exam?
- Which Practice test would help me to pass the HCE-3210 exam at the first attempt?

Passing the HCE-3210 exam makes you Hitachi Vantara Certified Specialist - NAS Solutions Architect. Having the NAS Solutions Architect 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 HCE-3210 NAS Solutions Architect Certification Details:

Exam Name	NAS Solutions Architect Specialist	
Exam Code	HCE-3210	
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	



	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. 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



Section	Objectives
Section	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 antivirus 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. 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.



Hitachi Vantara HCE-3210 Sample Questions:

Question: 1

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: 2

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: 3

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: 4

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: 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

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



Question: 7

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: 8

An enterprise customer has a diverse Active Directory environment consisting of multiple untrusted departmental Windows domains.

- a) 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: 9

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: 10

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

Study Guide to Crack Hitachi Vantara NAS Solutions Architect HCE-3210 Exam:

- Getting details of the HCE-3210 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 HCE-3210 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 HCE-3210 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 HCE-3210 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 HCE-3210 practice tests is must. Continuous practice will make you an expert in all syllabus areas.



Reliable Online Practice Test for HCE-3210 Certification

Make NWExam.com your best friend during your NAS Solutions Architect Specialist exam preparation. We provide authentic practice tests for the HCE-3210 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual HCE-3210 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 HCE-3210 exam.

Start Online Practice of HCE-3210 Exam by Visiting URL

https://www.nwexam.com/hitachi-vantara/hce-3210-hitachi-vantaracertified-specialist-nas-solutions-architect