

HITACHI VANTARA HCE-3710

**Hitachi Vantara Replication Solutions Architect
Certification Questions & Answers**

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HCE-3710

**[Hitachi Vantara Certified Expert - Replication Solutions
Architect](#)**

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

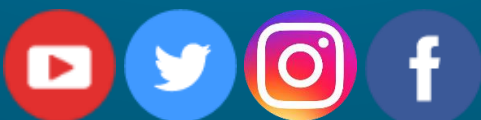


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Discover More about the HCE-3710 Certification

Are you interested in passing the Hitachi Vantara HCE-3710 exam? First discover, who benefits from the HCE-3710 certification. The HCE-3710 is suitable for a candidate if he wants to learn about Data Protection - Architect Expert. Passing the HCE-3710 exam earns you the Hitachi Vantara Certified Expert - Replication Solutions Architect title.

While preparing for the HCE-3710 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The HCE-3710 PDF contains some of the most valuable preparation tips and the details and instant access to useful [HCE-3710 study materials just at one click](#).

Hitachi Vantara HCE-3710 Replication Solutions Architect Certification Details:

Exam Name	Replication Solutions Architect Expert
Exam Number	HCE-3710 Replication Solutions Architect
Exam Price	\$225 USD
Duration	90 minutes
Number of Questions	60
Passing Score	66%
Recommended Training	TXE0780 Hitachi Vantara Architect - Business Continuity course (6h vILT)
Exam Registration	PEARSON VUE
Sample Questions	Hitachi Vantara HCE-3710 Sample Questions
Practice Exam	Hitachi Vantara Certified Expert - Replication Solutions Architect Practice Test

HCE-3710 Syllabus:

Section	Objectives
Understanding customer's business requirements and assessing the environment	<ul style="list-style-type: none"> - Demonstrate which data and applications are being protected. - Identify the data that needs to be collected prior to designing a solution.
Understanding replication architectures	<ul style="list-style-type: none"> - Describe the concepts of point-in-time copies. - Describe how to manage point-in-time copies. - Describe the differences between continuous

Section	Objectives
	replication and point-in-time copy. - Describe the 3-data-center concepts. - Demonstrate how to design a replication solution that meets the customer's disaster-recovery requirements, and document implementation testing plans. - Describe how to design replication solutions either with Fibre Channel inter-switch links over distance, or with FCIP channel extenders.
Analyzing workloads	- Identify key elements of workload profiles. - Describe how to use workload data-collection tools. - Describe how to analyze and interpret workload data.
Recommending the appropriate replication solution	- Identify the replication solution that meets the customer's requirements. - Demonstrate how to position synchronous-replication solutions. - Demonstrate how to position global-active device solutions. - Demonstrate how to position Hitachi Universal Replicator solutions. - Describe the characteristics and benefits of ShadowImage and Thin Image replication solutions. - Demonstrate failover recovery techniques with Hitachi replication products. - Demonstrate failback operations with Hitachi replication products. - Describe when to integrate SAN extension. - Demonstrate how to leverage Hitachi replication products with iSCSI.
Designing remote-replication solutions according to Hitachi Vantara best practices	- Identify throughput considerations when designing remote-replication solutions. - Demonstrate the relation between Hitachi Universal Replicator journal overflow and host performance. - Describe the effects of distance between arrays in synchronous and asynchronous replication. - Describe Hitachi Vantara best practices for sharing replication links in replication solutions. - Describe how SOM settings can affect replication behavior. - Describe considerations when designing replication solutions with Hitachi Dynamic Provisioning and Hitachi Dynamic Tiering.

Section	Objectives
	<ul style="list-style-type: none"> - Identify the management and implementation methods available for deploying replication solutions.
Sizing and optimizing replication solutions	<ul style="list-style-type: none"> - Describe synchronous bandwidth and performance sizing. - Describe asynchronous bandwidth and performance sizing. - Describe point-in-time sizing for capacity and performance. - Demonstrate how to optimize replication-solution design by avoiding bottlenecks. - Identify cache sizing considerations for remote replication. - Identify methods to minimize initial copy time on Hitachi storage systems.

Broaden Your Knowledge with Hitachi Vantara HCE-3710 Sample Questions:

Question: 1

How do you separate True Copy and Hitachi Universal Replicator traffic running between two VSPs?

- a) Use separate HORCM instances.
- b) Specify path groups.
- c) Assign separate MPBs.
- d) Configure a separate CLPR for each topology

Answer: b

Question: 2

A customer has three journal groups in a Hitachi Universal Replicator Environment. An application assigned to one of the journal groups has a catastrophic failure. Which statement is true?

- a) They must fail over all journal groups to the recovery site.
- b) They cannot fail over any journal groups to the recovery site.
- c) They are able to fail over individual journal groups to the recovery site
- d) They can only fail over one of the three journal groups.

Answer: c

Question: 3

A customer has 30 hosts to replicate on a non-HDS storage array. Which tool is used to collect open systems workload data?

- a) SAR
- b) RMF
- c) TMEA
- d) RCEA scripts

Answer: d**Question: 4**

You want to calculate resource requirements for True Copy. Which formula is appropriate?

- a) Bandwidth = peak write workload
- b) Bandwidth = peak rolling average * RPO / 2
- c) Bandwidth = cycle time peak rolling average
- d) Bandwidth = peak rolling average based on RPO

Answer: a**Question: 5**

What are two benefits of using ShadowImage on an HUS 150?

(Choose two.)

- a) It provides up to 8 copies.
- b) It provides up to 9 copies.
- c) S-Vol can be cascaded off a True Copy volume
- d) S-Vol size can be larger than the P-Vol.

Answer: a, c**Question: 6**

A customer would like to use Hitachi Thin Image to create snapshots on a VSP. Which HDS guideline should be followed?

- a) An HDP pool must be shared.
- b) It must be on virtualized storage.
- c) It must be in dedicated RAID groups.
- d) It must be in RAID groups in a dedicated CLPR.

Answer: c

Question: 7

Which workload profile is used to size the number of parity groups required for Hitachi Universal Replicator journals?

- a) peak write workload
- b) peak average write workload
- c) peak write IOPS
- d) peak average write IOPS

Answer: a**Question: 8**

In which situation should Inflow Control be disabled?

- a) The customer has limited journal disk space.
- b) The customer requires non-replicated transactions to be rejected.
- c) The customer's top priority is to maintain continuous replication.
- d) The customer's top priority is to maintain application response time

Answer: d**Question: 9**

You have determined that True Copy is required to meet a customer's requirements. How is the bandwidth requirement determined?

- a) Calculate peak rolling average write MB/sec.
- b) Calculate peak write MB/sec.
- c) Calculate distance between the sites.
- d) Calculate average write MB/sec.

Answer: b**Question: 10**

Which statement accurately describes RTO?

- a) RTO indicates the time required to recover or fail over network operations.
- b) RTO describes the age of the data you want the ability to restore in the event of a disaster.
- c) RTO is the amount of data which must be restored to the predetermined RPO after an outage.
- d) RTO is the period of time after an outage in which the systems and data must be restored to the RPO

Answer: d

Avail the Study Guide to Pass Hitachi Vantara HCE-3710 Replication Solutions Architect Exam:

- Find out about the HCE-3710 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-3710 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-3710 training. Joining the Hitachi Vantara provided training for HCE-3710 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-3710 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. HCE-3710 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-3710 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-3710 Certification

NWExam.com is here with all the necessary details regarding the HCE-3710 exam. We provide authentic practice tests for the HCE-3710 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-3710 practice tests](#)**, and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Hitachi Vantara Certified Expert - Replication Solutions Architect.

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