

**EXAM DESCRIPTION**

# Hitachi Vantara Qualified Professional Enterprise Storage for Mainframe Management HQT-6721 Exam

**Exam Type**  
Qualification

**Format**  
Proctored, closed book exam

**Credential**  
Hitachi Vantara Qualified Professional – Enterprise Storage for Mainframe Management

**Validity** 3 years

**Delivery**  
[Kryterion Webassessor System\\*](#)

**Questions** 35

**Passing Score** 65%

**Duration** 60 minutes

**Cost**  
US \$100 or equivalent in local currency (plus local tax, depending on location)

**Supporting Material**  
• 1252CI Hitachi Enterprise Storage for Mainframe (5-day)

This test is primarily designed for Hitachi Vantara customers who use and administer Hitachi Enterprise block storage systems in mainframe environments. It is also available to Hitachi Vantara employees and partners. The test will validate that the successful candidate has knowledge of Enterprise storage provisioning for mainframe, and that they can manage local and remote replication technologies using Hitachi mainframe software. The test covers Virtual Storage Platform Enterprise, the mainframe versions of Hitachi ShadowImage, TrueCopy and Hitachi Universal Replicator, and the Business Continuity Manager and Storage Navigator management software.

**Audience: Hitachi Vantara Customer, Partner, and Employee Mainframe Storage Administrators**

Mainframe storage administrators should have knowledge of IBM z/OS and of storage systems management in mainframe environments. They are knowledgeable about disaster recovery and business continuity technologies and processes.

Test Objectives	
<b>Section 1</b>	<b>VSP 5000 overview</b>
1.1	Describe the VSP Enterprise architecture.
1.2	Describe the VSP Enterprise front-end and back-end.
<b>Section 2</b>	<b>Mainframe storage provisioning</b>
2.1	Describe the VSP Enterprise addressing scheme in a mainframe environment.
2.2	Describe the VSP Enterprise volume management and operations in a mainframe environment.
2.3	Describe Hitachi Dynamic Provisioning concepts and principles.
<b>Section 3</b>	<b>Hitachi Storage Navigator</b>
3.1	Describe how to use Storage Navigator to create and expand LDEVs.
3.2	Describe how to use Storage Navigator to create and manage Hitachi Dynamic Provisioning and Hitachi Dynamic Tiering pools.
3.3	Describe how to use Storage Navigator to configure Parallel Access Volume aliases.
<b>Section 4</b>	<b>Hitachi ShadowImage</b>
4.1	Describe Hitachi ShadowImage concepts and principles.
4.2	Describe how to configure ShadowImage with Storage Navigator.
4.3	Describe how to use Peer-to-Peer Remote Copy (PPRC) and ICKDSF commands to manage ShadowImage.

\* Depending on the location and course delivery format, this closed-book, proctored qualification test may also be offered and administered by the instructor at the conclusion of the supporting course.

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- Log in with SSO
- On Partner Connect, click on the Learning Center link under LEARNING

**Employees**

- Log in with SSO
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Section 5 Hitachi TrueCopy	
5.1	Describe Hitachi TrueCopy concepts and principles.
5.2	Describe how to configure TrueCopy with Storage Navigator.
5.3	Describe how to use Peer-to-Peer Remote Copy (PPRC) and ICKDSF to manage TrueCopy.
Section 6 Hitachi Universal Replicator	
6.1	Describe Hitachi Universal Replicator (HUR) concepts and principles.
6.2	Describe Hitachi Universal Replicator (HUR) journals concepts.
6.3	Describe how to use Storage Navigator to configure remote connections for Hitachi Universal Replicator (HUR).
6.4	Describe how to use Storage Navigator to manage Hitachi Universal Replicator (HUR).
Section 7 Hitachi Business Continuity Manager	
7.1	Describe Business Continuity Manager (BCM) concepts and principles.
7.2	Describe Business Continuity Manager (BCM) configurations.
7.3	Describe Business Continuity Manager (BCM) copy groups.

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