

EXAM DESCRIPTION

# Hitachi Vantara Certified Expert Content Solutions Implementation HCE-5400 Exam

**Exam Type**

Certification

**Format**

Proctored, closed book exam

**Credential**

Hitachi Vantara Certified Expert - Content solutions implementation

**Validity** 3 years

**Delivery**

[Kryterion Webassessor System](#)

**Questions** 60

**Passing Score** 60%

**Duration** 90 minutes

**Cost**

US \$225 or equivalent in local currency (plus local tax, depending on location)

**Supporting Material**

See the Content training stripes on the [Services Technical Training](#) page in the Learning Center.

This test is designed for Hitachi Vantara employees and partners who deploy Hitachi Content solutions and integrate them in customer environments. The test will validate that the successful candidate has knowledge, skills and abilities to implement and maintain Hitachi Content solutions. This includes thorough understanding of deployment and integration procedures, best practices, and of the tools and techniques related to maintaining the solutions. This exam covers Hitachi Content Platform, Hitachi Content Platform for Cloud Scale, Hitachi Content Platform Anywhere Enterprise, Hitachi Content Monitor, and their related management APIs.

**Audience: Hitachi Vantara Employee and Partner Implementation Professionals**

Hitachi Content solutions implementation personnel should have strong knowledge and skills in using, deploying and maintaining Content solutions. They have knowledge of object storage, cloud environments, REST API and S3 protocols. As systems integrators, they provide pre-installation services and, following best practices, they deploy, configure and test the products included in the solutions. They may also provide migration services and post-installation support services, including solutions maintenance and updates. They have thorough knowledge of problem determination and incident-resolution tools and techniques. They perform all related administrative activities and should also be able to offer knowledge-transfer services, by communicating needed information to allow clients to assume responsibility for operation of the solutions deployed.

Test Objectives	
<b>Section 1</b>	<b>Content Solution Architecture</b>
1.1	Describe the difference between RAIN and SAIN architecture in HCP.
1.2	Describe the elements of the Content architecture.
1.3	Describe the difference between the front-end and back-end networks on HCP .
1.4	Demonstrate knowledge of the different HCP services.
1.5	Demonstrate knowledge about the differences between IPL, MPL, or DPL levels.
<b>Section 2</b>	<b>Content Solution Design</b>
2.1	Demonstrate knowledge of the different replication topologies.
2.2	Describe all the protocols that are supported by an HCP system.
2.3	Demonstrate knowledge about the difference between Compliance and Enterprise mode of operation.
2.4	Describe HCP High Availability features (ZCF).
2.5	Demonstrate knowledge of how the DNS works with HCP.
2.6	Describe the capabilities of HCP indexing and search using the metadata query engine.

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Section 3	Content Solution Deployment
3.1	Demonstrate knowledge of installing an HCP system.
3.2	Demonstrate knowledge of how to install HCP for Cloud Scale.
3.3	Describe the pre-requisites to activate Geo-distributed Erasure Coding.
3.4	Demonstrate knowledge about the steps to install an HCM cluster.
3.5	Demonstrate knowledge about the steps to install an HCP Anywhere Enterprise system.
Section 4	Content Solution Integration
4.1	Describe AD or DNS configurations for Content environments.
4.2	Demonstrate knowledge of HCP S Series and extended storage integration.
4.3	Describe the pre-requisites to work with a load balancer.
4.4	Describe the four different signals that HCM uses to collect metrics from HCP.
Section 5	Content Solution Management
5.1	Describe the difference between a tenant and a namespace.
5.2	Demonstrate knowledge of the HCP MAPI and/or REST API capabilities.
Section 6	Content Solution Support
6.1	Demonstrate knowledge about the available methods to monitor an HCP system.
6.2	Demonstrate knowledge about the process to collect HCP system logs.

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