

# Free PDF Hitachi HQT-4160 First-grade Valid Exam Hitachi Vantara Qualified Professional - VSP 5000 Series Installation Practice



**Exam Type**  
Qualification

**Format**  
Proctored, closed book exam

**Credential**  
Hitachi Vantara Qualified Professional - VSP 5000 Series Installation

**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**  
• 1990PI - Installing and Configuring the Hitachi VSP 5000 Series (5 day-ILT)

This test is designed for Hitachi Vantara employees and partners who install Hitachi Virtual Storage Platform (VSP) 5000 series systems. The test will validate that the successful candidate has knowledge and skills in installing, configuring and supporting VSP 5000 series systems at customer sites. This includes strong knowledge of the systems' hardware and associated program products, thorough understanding of installation and configuration procedures, and associated support activities. This test covers Hitachi Virtual Storage Platform models VSP 5100(H), VSP 5500(H), VSP 5200(H) and VSP 5600(H).

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

Hitachi VSP 5000 series installation professionals should have strong knowledge and skills in installing and supporting storage systems deployed as part of VSP 5000 series solutions implementation. They perform pre-installation checks and install, configure and test the systems so they can be handed over in an operational state to customers. They also provide post-installation services, including support, maintenance, updates and upgrades, and have knowledge of problem-determination and incident-resolution procedures, tools and techniques.

Test Objectives	
<b>Section 1 System Architecture</b>	
1.1	Describe the different VSP 5000 models and their specifications.
1.2	Describe the VSP 5000 systems architecture, their components and their functions.
1.3	Describe the front-end design and layout of VSP 5000 systems and the supported Channel Boards (CHBs).
1.4	Describe the back-end design and layout of VSP 5000 systems and the supported Disk Adapters (DKAs).
<b>Section 2 System Pre-Installation and Installation</b>	
2.1	Describe the VSP 5000 storage systems pre-installation procedures and documentation.
2.2	Describe the VSP 5000 disk controllers (DKCs) interconnections.
2.3	Describe the "New Installation" procedure for VSP 5000 storage systems and when it is appropriate to use.
2.4	Describe the VSP 5000 storage systems network settings.
2.5	Describe the VSP 5000 storage microcode upgrade procedures.
<b>Section 3 System Configuration</b>	
3.1	Describe the key steps involved in the installation of VSP 5000 storage systems.
3.2	Describe how to create Parity Groups on VSP 5000 storage systems.

\* 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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Beyond knowing the answer, and actually understanding the HQT-4160 test questions puts you one step ahead of the test. Completely understanding a concept and reasoning behind how something works, makes your task second nature. Your HQT-4160 quiz will melt in your hands if you know the logic behind the concepts. Any legitimate HQT-4160 prep materials should enforce this style of learning - but you will be hard pressed to find more than a HQT-4160 practice test anywhere other than Pass4Leader.

Achieving the Hitachi HQT-4160 Certification demonstrates a professional's knowledge and skills in installing and configuring Hitachi Vantara's VSP 5000 Series storage solutions. It is a valuable credential for IT professionals who want to advance their careers in storage management and work with large-scale enterprise storage systems.

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## Hitachi Vantara Qualified Professional - VSP 5000 Series Installation Sample Questions (Q10-Q15):

### NEW QUESTION # 10

A customer wants to upgrade a VSP 5500 to a VSP 5600. Which two actions are required for this upgrade? (Choose two.)

- A. Replace all the controller boards.
- B. Replace all the Power Supplies with more powerful ones.
- C. Replace the CPUs on all the controller boards.
- D. Replace all the memory DIMMs.

**Answer: A,B**

Explanation:

Replace all the controller boards.

Upgrading from VSP 5500 to VSP 5600 requires installing new controller boards, as the 5600 uses a different and more advanced controller architecture.

Replace all the Power Supplies with more powerful ones.

The upgrade also requires replacing the power supplies with models that are compatible with and can support the power requirements of the VSP 5600 controllers.

### NEW QUESTION # 11

What are the components involved in setting up a VSP 5000 system configuration? (Choose Two)

- A. Power units
- B. Management software
- C. Parity Groups
- D. User interfaces

**Answer: B,C**

Explanation:

When configuring a Hitachi VSP 5000 storage system, two key components are critical:

Parity Groups (A)

These are RAID-based groups of disks that store data and parity information.

They define how data is distributed and protected across physical drives.

Essential for creating storage pools and volumes for hosts.

Management Software (D)

Provides the interface to configure, monitor, and manage storage resources.

Tasks include:

Creating volumes/LUNs

Assigning storage to hosts

Monitoring health and performance

Managing replication and backups

### NEW QUESTION # 12

What is the first step in troubleshooting incidents on VSP 5000 storage systems?

- A. Rebooting the system
- B. Contacting customer support
- C. Upgrading the firmware
- D. Checking the log files

**Answer: D**

Explanation:

In the Hitachi VSP 5000 storage system, log files are the first source of information when troubleshooting any incident.

Reasons to start with log files:

Identify error messages related to hardware, connectivity, or software issues.

Determine the exact time and nature of failures.

Assist in diagnosing problems without disrupting operations.

Provide detailed information for support escalation if needed.

### NEW QUESTION # 13

Which three VSP storage systems are monitored by the Hitachi Remote Ops SVP Agent (Choose three.)

- A. VSP E1090
- B. VSP F900
- C. VSP 5200H
- D. VSP G800
- E. VSP G1500

**Answer: B,D,E**

Explanation:

These VSP storage systems are monitored by the Hitachi Remote Ops SVP Agent, which provides remote monitoring and support for enterprise-class Hitachi storage platforms.

### NEW QUESTION # 14

The process of 'sparing' in VSP 5000 storage systems is designed to:

- A. Increase the processing power of the storage controllers
- B. Provide additional storage for user data
- C. Automatically replace failing drives to prevent data loss
- D. Serve as a backup for the storage management software

**Answer: C**

Explanation:

In the Hitachi VSP 5000 enterprise storage platform, sparing refers to reserving spare disk drives that automatically take over when an active drive fails or becomes faulty.

How it works:

The storage system keeps one or more hot spare drives available.

When a disk in a RAID group fails, the system automatically assigns the spare drive.

Data is rebuilt onto the spare drive using RAID redundancy.

The RAID group returns to a protected state, minimizing risk of data loss.

### NEW QUESTION # 15

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