



HITACHI VANTARA HQT-4180 STUDY GUIDE PDF

**Hitachi Vantara VSP Midrange Family Installation Certification
Questions & Answers**

Details of the Exam-Syllabus-Questions

HQT-4180

Hitachi Vantara Qualified Professional VSP Midrange Family Installation

35 Questions Exam – 65 Cut Score – Duration of 60 minutes

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Get an Overview of the HQT-4180 Certification:

Who should take the [HQT-4180 exam](#)? This is the first question that comes to a candidate's mind when preparing for the VSP Midrange Family Installation certification. The HQT-4180 certification is suitable for candidates who are keen to earn knowledge on the Installation and Support and grab their Hitachi Vantara Qualified Professional VSP Midrange Family Installation. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But HQT-4180 study guide PDF is here to solve the problem. HQT-4180 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Hitachi Vantara HQT-4180 Certification?

There are several reasons why one should grab the HQT-4180 certification.

- The VSP Midrange Family Installation certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [Hitachi Vantara Qualified Professional VSP Midrange Family Installation](#) is a powerful qualification for a prosperous career.

What Is the Hitachi Vantara HQT-4180 VSP Midrange Family Installation Certification Exam Structure?

Section	Objectives
System architecture	<ul style="list-style-type: none"> - Describe the different VSP midrange storage systems models and their specifications. - Describe the VSP midrange storage systems architecture, internal components, and their functions.
Back-end architecture	<ul style="list-style-type: none"> - Describe the back-end architecture of VSP midrange storage systems.

Section	Objectives
	<ul style="list-style-type: none"> - Describe the back-end hardware components of VSP midrange storage systems. - Describe the VSP midrange storage systems drive sparing technology and concepts.
System installation	<ul style="list-style-type: none"> - Identify the VSP midrange storage systems documentation. - Describe the "New Installation" procedure for VSP midrange storage systems and when it is appropriate to use. - Describe the installation and initial configuration procedures for VSP midrange storage systems. - Describe how program products are enabled on VSP midrange storage systems.
System maintenance	<ul style="list-style-type: none"> - Identify the tools provided by Hitachi Vantara to install, configure and service VSP midrange storage systems. - Describe the parts-replacement procedures on VSP midrange storage systems. - Describe problem-determination and incident-resolution tools and techniques used when troubleshooting VSP midrange storage systems.
Configuration changes	<ul style="list-style-type: none"> - Describe how to perform online hardware upgrades and configuration changes on VSP midrange storage systems. - Describe the System Option Mode (SOM) concepts.
Firmware upgrades	<ul style="list-style-type: none"> - Describe how to perform firmware updates on VSP midrange storage systems.
Remote monitoring	<ul style="list-style-type: none"> - Identify the Hitachi remote monitoring tools for VSP Midrange storage systems.
Storage Provisioning	<ul style="list-style-type: none"> - Identify the management tools of VSP midrange storage systems, describe their function and how to use them. - Describe storage provisioning principles and techniques for VSP midrange storage systems. - Describe port security concepts and how storage is presented to hosts on VSP midrange-storage systems.

Enhance Knowledge with HQT-4180 Sample Questions:

Question: 1

How are system logs and error messages utilized when troubleshooting VSP midrange storage systems?

- a) They provide real-time performance data for analysis and optimization.
- b) They help identify hardware or software issues causing system malfunctions.
- c) They offer insights into the historical usage and trends of the storage systems.
- d) They enable remote access and monitoring of the storage systems.

Answer: b

Question: 2

A customer wants to upgrade their VSP E790 with a SAS Expansion feature. What are three requirements?

(Choose three.)

- a) Two additional Disk Boards (DKBs) have to be installed.
- b) Slots B of both controllers must be available for DKB installation.
- c) The SAS Expansion license has to be installed.
- d) In Shared Memory, the Extension1 has to be enabled.
- e) Drive Boxes (DBs) with SAS interface have to be added.

Answer: a, c, e

Question: 3

A customer has a VSP G370 with the encryption license key installed. They now want to have all the DP-Volumes of a certain pool located on encrypted RAID Groups. What are two requirements?

(Choose two.)

- a) The controller board must support encryption.
- b) The RAID level of RAID Groups in the pool must be RAID 6.
- c) At least 20 GB of Shared Memory must be installed.
- d) The RAID Groups in the pool must be formatted with encryption enabled.

Answer: a, d

Question: 4

What are the internal components of VSP midrange storage systems primarily responsible for?

- a) Managing user access and permissions
- b) Storing and retrieving data
- c) Ensuring data integrity and security
- d) Performing data analytics and reporting

Answer: b

Question: 5

You are installing a VSP F370 and you need to connect your laptop to one of the controllers. What are the two default IP addresses of the maintenance ports of CTL1 and CTL2? (Choose two.)

- a) 10.0.0.17
- b) 10.0.0.16
- c) 192.168.0.17
- d) 192.168.0.16

Answer: a, b

Question: 6

When is the "New Installation" procedure for VSP midrange storage systems typically used?

- a) When upgrading the firmware of the storage systems
- b) When expanding the storage capacity of the systems
- c) When replacing an existing storage system with a new one
- d) When troubleshooting performance issues in the systems

Answer: c

Question: 7

Which back-end hardware component of VSP midrange storage systems is responsible for storing the actual data?

- a) Storage controllers
- b) Cache memory
- c) Network interface cards
- d) Disk drives

Answer: d

Question: 8

You are installing a new VSP G700 and are using the Initial Setup Wizard (ISW) for the network configuration. Which set of IP addresses is configured with the ISW?

- a) IP addresses of management ports
- b) IP addresses of maintenance ports
- c) IP addresses of all the ports
- d) IP addresses of all the ports and of the SVP

Answer: a

Question: 9

How are program products enabled on VSP midrange storage systems?

- a) By downloading and installing software packages from the manufacturer's website
- b) By activating license keys provided by the manufacturer
- c) By running specific commands in the storage systems' management interface
- d) By connecting external devices to the storage systems and transferring the programs

Answer: b

Question: 10

What are two consequences when a "New Installation" procedure is performed on a VSP Midrange system?

(Choose two.)

- a) The SVP drive is formatted.
- b) The MPC software is updated.
- c) All the data on RAID groups is lost.
- d) The license keys are deleted.

Answer: a, c

What Study Guide Works Best in Acing the Hitachi Vantara HQT-4180 VSP Midrange Family Installation Certification?

The HQT-4180 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the VSP Midrange Family Installation exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the Hitachi Vantara HQT-4180 training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the Hitachi Vantara HQT-4180 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the

exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, HQT-4180 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven HQT-4180 Practice Test for Success!!!

Do you want to pass the HQT-4180 exam on your first attempt? Stop worrying; we, NWExam.com are here to provide you the best experience during your VSP Midrange Family Installation Professional preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [HQT-4180 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.