

Exam HQT-4160 PDF & Guaranteed HQT-4160 Passing



Exam Type
Qualification

Format
Proctored, closed book exam

Credential
Hitachi Vantara Qualified Professional - VSP 5000 Series Installation

Validity 3 years

Delivery
Krylixon 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
• 1090PI - 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	
Section 1 System Architecture	
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).
Section 2 System Pre-Installation and Installation	
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.
Section 3 System Configuration	
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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Hitachi Vantara Qualified Professional - VSP 5000 Series Installation Sample Questions (Q24-Q29):

NEW QUESTION # 24

Which three statements are correct regarding the cache configuration of VSP 5000 systems with two controller boxes (CBX)? (Choose three.)

- A. CMG0 or CMG1 can be used as default cache.
- B. All the DIMMs must be of the same type.
- C. Each controller pair (CTL1-CTL1, CTL2-CTL2) must have the same cache capacity.
- D. CMG0 must be used as default and CMG1 is optional.
- E. The cache only support 128 GB DIMMs.

Answer: B,C,D

Explanation:

All the DIMMs must be of the same type.

Cache DIMMs are installed in groups (CMGs) of four, and all DIMMs within each group must be identical in capacity and speed to ensure correct interleave and performance.

CMG0 must be used as default and CMG1 is optional.

On each controller, you populate the CMG0 slots first - this becomes the active (default) cache and only after CMG0 is filled can you populate CMG1 for additional capacity.

Each controller pair (CTL1-CTL1, CTL2-CTL2) must have the same cache capacity.

Controllers operate in mirrored pairs and require symmetric cache configurations so that each side of the pair holds identical cache capacity for failover and data integrity.

NEW QUESTION # 25

What is a critical step in the pre-installation checklist for ensuring the physical security of the VSP 5000 system?

- A. Securing the racks to the floor
- B. Configuring firewall settings
- C. Setting BIOS passwords
- D. Installing surveillance cameras in the data center

Answer: A

Explanation:

The Hitachi VSP 5000 is a large enterprise storage system typically installed in data center racks.

A key pre-installation physical security and safety requirement is ensuring that racks are properly anchored or secured to the floor.

This step is critical because:

The storage system is heavy and tall, creating a tip-over risk.

Anchored racks improve stability during maintenance (when components are extended).

It protects equipment from accidental movement or vibration.

Many data center safety standards require rack anchoring before installation.

NEW QUESTION # 26

Which three ISO files are part of the Microcode Kit for the VSP 5000 series? (Choose three.)

- A. Documents and Programs (DP)
- B. Maintenance PC (MPC)
- C. Custom Tools (CT)
- D. Microcode (R9)
- E. Open Source Software (OSS)

Answer: A,D,E

Explanation:

Documents and Programs (DP)

This ISO contains the necessary documentation and utility programs required for microcode installation and maintenance.
Microcode (R9)
This ISO provides the actual microcode (firmware) that is installed onto the VSP 5000 series hardware.
Open Source Software (OSS)
This ISO includes open source software components required by the system or referenced during installation.

NEW QUESTION # 27

VSP 5000 systems use which of the following technologies for connectivity? (Choose two)

- A. IDE
- B. SATA
- C. NVMe-oF
- D. Fibre Channel

Answer: C,D

Explanation:

The Hitachi VSP 5000 storage system supports high-performance connectivity technologies to connect hosts and storage networks:
Fibre Channel (A)

A widely used SAN protocol for high-speed, low-latency storage connectivity.

Provides reliable and scalable connections between servers and storage arrays.

NVMe over Fabrics (NVMe-oF) (C)

Enables ultra-low latency access to NVMe storage across a network fabric.

Increasingly used for high-performance workloads requiring fast data access.

NEW QUESTION # 28

Which three Channel Board (CHB) protocols are supported on a VSP 5000 system? (Choose three.)

- A. Wide SCSI
- B. iSCSI
- C. FC
- D. SCSI
- E. FICON

Answer: B,C,E

Explanation:

iSCSI

The VSP 5000 supports iSCSI Channel Boards, enabling block storage over IP networks.

FICON

FICON Channel Boards are supported for mainframe connectivity.

FC

Fibre Channel (FC) Channel Boards are supported for high-performance SAN connectivity.

NEW QUESTION # 29

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