

Valid Hitachi HQT-4160 Exam Sims, HQT-4160 Reliable Practice Questions



Exam Type Qualification
Format Proctored, closed book exam
Credential Hitachi Vantara Qualified Professional - VSP 5000 Series Installation
Validity 3 years
Delivery Criterion 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 (Q13-Q18):

NEW QUESTION # 13

In a VSP 5100 a drive in a RAID5 Parity Group has failed and has been blocked by the microcode. As a result, which process gets automatically started?

- A. Dynamic Sparing
- B. Copy Back
- C. Sparing Copy
- D. Correction Copy

Answer: D

Explanation:

When a drive in a RAID5 Parity Group fails and is blocked by the microcode in a VSP 5100, the Correction Copy process is automatically started to rebuild the data onto a spare drive.

NEW QUESTION # 14

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

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

Answer: A,B,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 # 15

A customer wants to upgrade a diskless VSP 5100 to a VSP 5500. Which three types of components will be added during the upgrade? (Choose three.)

- A. Controllers (CTLs)
- B. Channel Boards (CHBs)
- C. Hitachi Interconnect Edges (HIEs)
- D. Interconnect Switches (ISWs)
- E. Hitachi Service and Network Box (HSNBX)

Answer: A,B,D

Explanation:

Controllers (CTLs)

Upgrading from a two-controller (2N) VSP 5100 to a four-controller (4N) VSP 5500 requires adding two additional controller blades, doubling the total from two to four to deliver the higher I/O and cache capacity of the 5500.

Interconnect Switches (ISWs)

The VSP 5500 introduces external PCIe "node interconnect switches" - 1 U switch chassis that provide the high-speed fabric and management links between controller pairs. These ISW modules must be added to interconnect the expanded controller set in a 4-node configuration.

Channel Boards (CHBs)

Each new controller requires its own set of front-end channel boards for host connectivity. When you add two controllers, you also add their associated CHBs (FC, iSCSI, FICON, etc.) to furnish the additional host ports on the VSP 5500.

NEW QUESTION # 16

What are two ways to identify that a problem occurred on a VSP 5000 system? (Choose two.)

- A. A SIM was generated and could be displayed using the SVP GUI.
- B. An Alert Information Message (AIM) was generated and communicated by SNMP to notify the customer.
- C. The Master Alarm LED at the top right of the front door is lit.
- D. The Remote Ops SVP Agent called home and a support case was generated.

Answer: A,C

Explanation:

The Master Alarm LED at the top right of the front door is lit.

A lit Master Alarm LED is a direct hardware indicator that a problem has occurred on the system.

A SIM was generated and could be displayed using the SVP GUI.

A Service Information Message (SIM) indicates an event or error and can be viewed via the SVP GUI, helping identify and diagnose system issues.

NEW QUESTION # 17

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

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

Answer: A,C,E

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 # 18

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