

## EXAM DESCRIPTION

### Hitachi Vantara Qualified Professional – Compute Platform Installation HQT-4510 Exam

<b>Description:</b>	This test is designed for Hitachi Vantara employees and partners who install the Hitachi Compute Platform. The test will validate that the successful candidate has the knowledge and skills to install, configure and support Hitachi Compute Platform systems at customer sites. This includes strong knowledge of the systems hardware and related management software, and thorough understanding of installation and configuration procedures as well as associated administrative activities. The test also covers the tools, techniques and best practices related to supporting and servicing Hitachi Compute Platforms. This test covers the Hitachi Compute Platform models 500 and 2500.
<b>Audience:</b>	Hitachi Vantara employee and partner installation professionals.  Hitachi Compute Platform installation professionals should have strong knowledge and skills in installing and supporting the hardware systems deployed as part of Hitachi Compute Platform solution implementations. These professionals have knowledge of Hitachi Compute Blade components, switches and add-on cards. They configure Hitachi Compute Blade 500 and CB 2500 with web console, text console, HCSM, LPAR and N+M Cold Stand-by. They perform pre-installation checks, 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.
<b>Supporting material:</b>	THI2028 Installing, Configuring, and Managing Hitachi Compute Blades 500 & 2500 course (5d ILT)
<b>Exam type:</b>	Qualification
<b>Format:</b>	Proctored, closed-book exam
<b>Credential:</b>	Hitachi Vantara Qualified Professional - Compute Platform installation
<b>Delivery:</b>	The exam is available through the <a href="#">Kryterion Webassessor</a> system.  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.
<b>Questions:</b>	35
<b>Passing score:</b>	65%
<b>Duration:</b>	60 minutes
<b>Cost:</b>	US\$100

### Test Objectives

<b>Section 1</b>	<b>Hitachi Compute Blade Overview and Components</b>
1.1	Describe the components of the Hitachi Compute Blade 500.
1.2	Describe the components of the Hitachi Compute Blade 2500.
1.3	Describe how to use Hitachi Compute Blade switches and add-on cards.
<b>Section 2</b>	<b>Hitachi Compute Blade Installation</b>
2.1	Demonstrate how to install the Hitachi Compute Blade 500 or CB 2500.
<b>Section 3</b>	<b>Hitachi Compute Blade Configuration</b>
3.1	Describe how to configure Hitachi Compute Blade 500 or CB 2500 with the web console.
3.2	Describe how to configure Hitachi Compute Blade 500 or CB 2500 with the CLI console.

3.3	Describe how to configure Hitachi Compute Blade using Hitachi Compute Systems Manager (HCSM).
3.4	Describe how to configure and operate logical partitioning (LPAR).
3.5	Describe how to configure and operate Hitachi Compute Blade N+M Cold Standby.
<b>Section 4</b>	<b>Hitachi Compute Blade Maintenance</b>
4.1	Describe how to perform microcode and firmware upgrades.
4.2	Describe how to monitor and troubleshoot the Hitachi Compute Blade 500 and CB 2500.
4.3	Describe parts replacement procedures.

## Hitachi Vantara



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