

Storage Administrator, RecoverPoint Specialist Version 2.0 (EMCSA)

Certification Description



Proven Professional Website

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Overview

The Storage Administrator Specialist certification assesses the necessary knowledge and skills and validates the ability to manage, monitor and troubleshoot a RecoverPoint system and to correctly configure consistency groups as well as distributed consistency groups

Certification Requirements

To complete the requirements for this certification you must:

- 1. Achieve one of the following Associate level certifications*
 - Information Storage Associate (EMCISA)
 - Information Storage Associate Version 2 (EMCISA)
 - Information Storage Associate Version 3 (EMCISA)
- 2. Pass the following Specialist exam on or after March 31, 2017:
 - <u>E20-575 RecoverPoint Specialist Exam for Storage</u>
 <u>Administrators</u>

Note: These details reflect certification requirements as of March 31, 2017.

The Proven Professional Program periodically updates certification requirements. *Please check the <u>Proven Professional CertTracker</u> website regularly for the latest information and for other options to meet the Associate level requirement.

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E20-575 RecoverPoint Specialist Exam for Storage Administrators

Exam Description



Duration 90 Minutes (60 Questions)

Pass Score: 63

Practice Test Specialist – <u>E20-575</u>

Overview

This exam is a qualifying exam for the **Storage Administrator (EMCSA)**, **RecoverPoint Specialist** track.

This exam focuses on the product architecture, management, and operations of RecoverPoint. The exam covers configuration requirements, methods of Remote replication: configuration of consistency groups and distributed consistency groups, and how to configure them for integration with different virtualization software. Also and how to configure them for integration with different virtualization software. Also covered are general monitoring and troubleshooting of RecoverPoint events.

EMC provides free practice tests to assess your knowledge in preparation for the exam. Practice tests allow you to become familiar with the topics and question types you will find on the proctored exam. Your results on a practice test offer one indication of how prepared you are for the proctored exam and can highlight topics on which you need to study and train further. A passing score on the practice test does not guarantee a passing score on the certification exam.

Products

Products likely to be referred to on this exam include but are not limited to:

- RecoverPoint 5.0
- RecoverPoint Physical appliances
- RecoverPoint Virtual
 Appliances
- RecoverPoint for VMs
 - Connectrix SAN
- Switches

- VNX Arrays
- VMAX Arrays
- XtremIO Arrays
- VMware vCenter
- Windows, UNIX, Linux and
 - VMware ESXi host platforms

Exam Topics

Topics likely to be covered on this exam include:

RecoverPoint Architecture and RecoverPoint Solutions (23%)

- Describe the key features, functions, and capabilities of RecoverPoint
- Identify and describe RecoverPoint system architecture and components
- Explain the RecoverPoint data flow

RecoverPoint Management (39%)

- Identify and describe how RecoverPoint administration tasks are performed
- Explain the factors when planning Consistency Group deployment
- Create and manage Consistency Groups
- Explain the advanced features of Consistency Groups. For example, Snap-based Replication with XtremIO, MetroPoint Consistency Groups,

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and integration features

RecoverPoint Operation (22%)

- Identify and describe RecoverPoint Snapshots and Bookmarks
- Identify and describe how recovery tasks are performed with Unisphere for RecoverPoint
- Modify existing RecoverPoint protection

RecoverPoint System Analysis (16%)

- Identify and describe how to use Unisphere for RecoverPoint to collect system information
- Identify and describe the steps required to use the RecoverPoint system analysis tools
- Describe how to use RecoverPoint CLI commands to perform simple environment troubleshooting

The percentages after each topic above reflects the approximate distribution of the total question set across the exam.

Recommended Training

The following curriculum is recommended for candidates preparing to take this exam.

Please complete all of the following courses

Course Title	Course Number	Mode	Available
RecoverPoint Fundamentals	MR-1WP-RPFD	eLearning	10/31/16

Please complete one of the following courses

Course Title	Course Number	Mode	Available	
RecoverPoint Management	MR-9CN-NSRPOM	Instructor-Led	3/3/17	
RecoverPoint Management - Online ILT	MR-9LN-NSRPOM2	Online ILT	3/3/17	
RecoverPoint Management - Video ILT	MR-9TP-NSRPOM- 1703	Video ILT-Stream	5/7/17	

Note: These exam description details reflect contents as of March 31, 2017.

The Proven Professional Program periodically updates exams to reflect technical currency and relevance. Please check the Proven Professional website regularly for the latest information.

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