



DELL EMC DES-1B31

**Dell EMC Elastic Cloud Storage Specialist Systems Administrator
Certification Questions & Answers**

Exam Summary – Syllabus –Questions

DES-1B31

[Dell EMC Certified Specialist - Systems Administrator - Elastic Cloud Storage \(ECS\)](#)

60 Questions Exam – 63% Cut Score – Duration of 90 minutes

Table of Contents:

Know Your DES-1B31 Certification Well:	2
Dell EMC DES-1B31 Elastic Cloud Storage Specialist Systems Administrator Certification Details:	3
DES-1B31 Syllabus:	4
Dell EMC DES-1B31 Sample Questions:	5
Study Guide to Crack Dell EMC Elastic Cloud Storage Specialist Systems Administrator DES-1B31 Exam:	8

Know Your DES-1B31 Certification Well:

The DES-1B31 is best suitable for candidates who want to gain knowledge in the Dell EMC Elastic Cloud Storage (ECS). Before you start your DES-1B31 preparation you may struggle to get all the crucial Elastic Cloud Storage Specialist Systems Administrator materials like DES-1B31 syllabus, sample questions, study guide.

But don't worry the DES-1B31 PDF is here to help you prepare in a stress free manner.

The PDF is a combination of all your queries like-

- What is in the DES-1B31 syllabus?
- How many questions are there in the DES-1B31 exam?
- Which Practice test would help me to pass the DES-1B31 exam at the first attempt?

Passing the DES-1B31 exam makes you Dell EMC Certified Specialist - Systems Administrator - Elastic Cloud Storage (ECS). Having the Elastic Cloud Storage Specialist Systems Administrator certification opens multiple opportunities for you. You can grab a new job, get a higher salary or simply get recognition within your current organization.

Dell EMC DES-1B31 Elastic Cloud Storage Specialist Systems Administrator Certification Details:

Exam Name	Dell EMC Certified Specialist - Systems Administrator - Elastic Cloud Storage (ECS)
Exam Code	DES-1B31
Exam Price	\$230 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	63%
Books / Training	ECS Getting Started (MR-EWN-ETEC SO) ECS Data Client Integration – Amazon S3 (MR-1WN-ECSDCAAS3) ECS Data Client Integration – OpenStack (MR-1WN-ECSDCAOSW) Data Domain Cloud Tier and ECS Integrated Solution (MR-1WN-ECSDDDCT) Isilon CloudPools and ECS Integrated Solution (MR-1WN-ECSICP) NetWorker with CloudBoost and ECS Integrated Solution (MR-1WN-ECSNWC B) ECS Management and Monitoring (MR-1CN-ECSMGTMON)
Schedule Exam	Pearson VUE
Sample Questions	Dell EMC Elastic Cloud Storage Specialist Systems Administrator Sample Questions
Practice Exam	Dell EMC DES-1B31 Certification Practice Exam

DES-1B31 Syllabus:

Topic	Details	Weights
ECS Overview	<ul style="list-style-type: none"> - Describe ECS key features, functions and capabilities - Describe ECS architecture and components - Describe the ECS solution, including hardware configuration, typical single and multi-site deployments, and case scenarios 	13%
ECS Management and Monitoring	<ul style="list-style-type: none"> - Describe how ECS packages and protects data within a site. Describe ECS failure handling and failover scenarios in single-site and multi-site environments - Describe how to configure ECS using the portal, including creation of storage pools, VDCs, RGs, namespaces, users and buckets - Describe how to configure ARM, ACLs, quotas, and retention policies on namespaces and buckets - Describe ECS D@RE features and functionality and Active Directory integration with ECS - Describe ECS monitoring and metering capabilities and Syslog support operations 	38%
ECS Data Client Access	<ul style="list-style-type: none"> - Describe ECS integration with Amazon S3, configuration and management using the ECS Portal, the Amazon S3 browser and REST APIs - Describe ECS integration with OpenStack Swift, configuration and management using the management interfaces and APIs - Describe the ECS configuration of object client applications such as Centera CAS and Hadoop HDFS - Describe ECS NFS file features and functionality 	29%
ECS Integrated Solutions	<ul style="list-style-type: none"> - Describe the integration between ECS and Data Domain Cloud Tier, including use cases and configuration - Describe the integration between ECS and Isilon CloudPools, including use cases and configuration - Describe the integration between ECS and Networker with CloudBoost, including use cases and configuration 	20%

Dell EMC DES-1B31 Sample Questions:

Question: 1

An organization decides to use Dell EMC Isilon CloudPools with ECS as the cloud storage target. During initial integration, they discover that they are unable to create a cloud storage account.

What can be the reason for this issue?

- a) Incorrect cloud provider type selected
- b) Management user is configured as a User Admin
- c) Object local user is configured as namespace admin
- d) ECS bucket was already created

Answer: a

Question: 2

A retention policy and a retention period are defined for the same object. What will control the deletion of that object?

- a) The one that was created first
- b) Only the retention period
- c) The one with the greater time interval
- d) Only the retention policy

Answer: b

Question: 3

On which level(s) is the ECS quota enforced?

- a) Namespace only
- b) Bucket only
- c) Object user
- d) Bucket and namespace

Answer: d

Question: 4

What is a consideration when enabling cold storage on an ECS storage pool?

- a) A user with root privileges can enable cold storage on the pool at any time
- b) Dell EMC support can enable cold storage on the pool whenever requested
- c) Cold storage can be enabled only when creating the storage pool
- d) Cold storage can be enabled only after installing a specific cold storage license

Answer: c

Question: 5

You are configuring a DD Cloud Tier and ECS system as part of a LTR cloud backup solution. When adding the Cloud Unit in the Data Domain system you cannot connect to the ECS system.

What is preventing the configuration from being completed?

- a) The namespace used for DD Cloud Tier is applied to a federated VDC instead of a single VDC
- b) An object user associated with the DD Cloud Tier namespace is missing
- c) ECS software version 2.2 HotFix 1 is installed on the ECS appliance
- d) Two different DD Cloud Units were added as "Dell EMC Elastic Cloud Storage (ECS)"

Answer: b

Question: 6

Which tab would a user select in the ECS portal to configure ESRS?

- a) Settings
- b) Manage
- c) Dashboard
- d) Connections

Answer: a

Question: 7

How is an ECS federation created?

- a) From the first ECS running the primary VDC, create an additional VDC entry for each remote ECS instance.
- b) Add the remote VDC into the replication group configuration for the primary VDC
- c) Create a new federation configuration from any VDC, then add all other VDCs to the configuration
- d) Create the remote VDC then merge both the first VDC and the remote VDC into the federation configuration.

Answer: c

Question: 8

What can be used to access OpenStack Swift data on an ECS?

- a) S3 Curl from ECS ECS UI
- b) S3 browser ECS CLI
- c) OpenStack Swift client browser OpenStack Swift API
- d) Amazon S3 REST API ECS CLI

Answer: d

Question: 9

How does a user apply a license on an ECS system?

- a) Within the ECS portal
- b) Using the command line interface (CLI)
- c) Through SSH
- d) Using the ECS Rest API

Answer: a

Question: 10

Which tool is used for Application Cliplist generation?

- a) JCenteraVerify
- b) CUA
- c) JCASScript
- d) CenteraExerciser

Answer: a

Study Guide to Crack Dell EMC Elastic Cloud Storage Specialist Systems Administrator DES-1B31 Exam:

- Getting details of the DES-1B31 syllabus, is the first step of a study plan. This pdf is going to be of ultimate help. Completion of the syllabus is must to pass the DES-1B31 exam.
- Making a schedule is vital. A structured method of preparation leads to success. A candidate must plan his schedule and follow it rigorously to attain success.
- Joining the Dell EMC provided training for DES-1B31 exam could be of much help. If there is specific training for the exam, you can discover it from the link above.
- Read from the DES-1B31 sample questions to gain your idea about the actual exam questions. In this PDF useful sample questions are provided to make your exam preparation easy.
- Practicing on DES-1B31 practice tests is must. Continuous practice will make you an expert in all syllabus areas.

Reliable Online Practice Test for DES-1B31 Certification

Make EduSum.com your best friend during your Dell EMC Elastic Cloud Storage (ECS) Specialist Exam for Systems Administrator exam preparation. We provide authentic practice tests for the DES-1B31 exam. Experts design these online practice tests, so we can offer you an exclusive experience of taking the actual DES-1B31 exam. We guarantee you 100% success in your first exam attempt if you continue practicing regularly. Don't bother if you don't get 100% marks in initial practice exam attempts. Just utilize the result section to know your strengths and weaknesses and prepare according to that until you get 100% with our practice tests. Our evaluation makes you confident, and you can score high in the DES-1B31 exam.

Start Online practice of DES-1B31 Exam by visiting URL

<https://www.edusum.com/dell-emc/des-1b31-dell-emc-elastic-cloud-storage-ecs-specialist-exam-systems-administrator>