

# DELL EMC DES-7DE1 STUDY GUIDE PDF

Grab the Dell EMC Data Scientist Data Engineering Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions



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### Get an Overview of the DES-7DE1 Certification:

Who should take the <u>DES-7DE1 exam</u>? This is the first question that comes to a candidate's mind when preparing for the Data Scientist Data Engineering certification. The DES-7DE1 certification is suitable for candidates who are keen to earn knowledge on the Data Engineering and grab their Dell EMC Certified Specialist - Data Engineering - Data Scientist certification. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But DES-7DE1 study guide PDF is here to solve the problem. DES-7DE1 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

# Why Should You Earn the Dell EMC DES-7DE1 Certification?

There are several reasons why one should grab the DES-7DE1 certification.

- The Data Scientist Data Engineering certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential employers.
- Thus earning the <u>Dell EMC Certified Specialist Data Engineering -</u>
   Data Scientist is a powerful qualification for a prosperous career.



# What is the Dell EMC DES-7DE1 Data Scientist Data Engineering Certification Exam Structure?

Exam Name	Dell EMC Certified Specialist - Data Engineering - Data Scientist
Exam Code	DES-7DE1
Exam Price	\$230 (USD)
Duration	90 mins
Number of Questions	60
Passing Score	63%
Books / Training	Introduction to Data Engineering (ES731OCMIDENG)
	Data Warehousing with SQL and NoSQL - On-Demand Course
	(ES732OCMDATAW)
	ETL Offload with Hadoop and Spark - On-Demand Course
	(ES732OCMETLHS)
	Data Governance, Security and Privacy for Big Data - On-
	Demand Course (ES732OCMDGSPR)
	Processing Streaming and IoT Data - On-Demand Course
	(ES732OCMPSIOT)
	Building Data Pipelines with Python - On-Demand Course
	(ES732OCMBDPPY)
	Data Engineering Workshop (ES722OCMDEWRK)
Schedule Exam	Pearson VUE
Sample Questions	Dell EMC Data Scientist Data Engineering Sample
	<u>Questions</u>
Practice Exam	Dell EMC DES-7DE1 Certification Practice Exam

# Enhance Knowledge with DES-7DE1 Sample Questions:

#### Question: 1

How is replication implemented in Redis?

- a) Client-server communication protocol is used, whereby every client replicates data from the server
- b) Data is shared among many computers to enable fault tolerance and data accessibility
- c) Meta information is generated based on the client-server communication protocol
- d) The developer copies and pastes the data in multiple databases

Answer: b



#### Question: 2

You are designing a database for an e-commerce data warehouse. The data is normalized in 1NF format and will be used to create data marts for different departments inside the organization. Which schema type should be used for this requirement?

- a) Star
- b) Columnar
- c) Highly Normalized
- d) Graph

Answer: a

#### Question: 3

Which Cassandra data type represents a collection of key-value pairs, and is represented in curly brackets ({, }) and colon (:)?

- a) List
- b) Map
- c) Set
- d) UUID

Answer: b

#### Question: 4

What type of expertise is required to be an effective data engineer?

- a) Big Data tools
- b) Business analysis
- c) Project management
- d) Accounting

Answer: a



#### Question: 5

An organization has decided to structure their governance model to allow either a single individual or a team to control and maintain the master data.

Which governance model is being implemented?

- a) Distributed
- b) Centralized
- c) Federated
- d) Hybrid

Answer: b

#### Question: 6

The penalty that the EU supervisory authority levies on an organization that fails to comply with the General Data Protection Regulation (GDPR) is the greater of 4% of total global annual turnover or revenue, or a fixed fine amount.

What is the fixed fine amount, in millions of Euros?

- a) 5
- b) 10
- c) 40
- d) 20

Answer: d

#### Question: 7

Why is it important to control the capabilities of a workload during runtime in Kubernetes?

- a) Limit resource usage on a cluster
- b) Apply API authorization on a cluster
- c) Enable management of application secrets
- d) Support data exfiltration from a pod

Answer: a



#### Question: 8

In order for a table to be normalized in 4NF, what two conditions must be met?

- a) Table is in BCNFMulti-valued depen
- b) Table is in 3NF No dependencies exist
- c) Table is in 3NFNo multi-valued dependencies exist
- d) Table is in BCNFNo multi-valued dependencies exist

Answer: d

#### Question: 9

A company needs to fill an opening for a key tactical data governance position. The new hire is to be a subject matter expert on customer data and ensure the data policies and standards are adhered to on a daily basis.

This role bridges the gap between a data governance program and its execution. What is a suitable job title for this role?

- a) Data miner
- b) Data scientist
- c) Data steward
- d) Data engineer

Answer: c

#### Question: 10

In a relational database, what is a minimal set of attributes to uniquely identify a record in a table?

- a) Super key
- b) Foreign key
- c) Primary key
- d) Candidate key

Answer: c



# What Study Guide Works Best in Acing the Dell EMC DES-7DE1 Data Scientist Data Engineering Certification?

The DES-7DE1 study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

### **Explore the Syllabus Topics and Learn from the Core:**

If you are determined to earn success in the Data Scientist Data Engineering exam, getting in full touch of the <u>syllabus</u> is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

#### **Make Your Schedule:**

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your study schedule must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

### **Get Expert Advice from the Training:**

If there is related Dell EMC training, don't miss out the chance to join. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

### **Get Access to the PDF Sample Questions:**

If your study material is in a <u>PDF format</u> or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.



## Avoid Dumps and utilize the Dell EMC DES-7DE1 Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, DES-7DE1 practice tests always stand out to be the better choice than dumps PDF.

#### Avail the Proven DES-7DE1 Practice Test for Success!!!

Do you want to pass the DES-7DE1 exam on your first attempt? Stop worrying; EduSum.com is here to provide you the best experience during your Dell EMC Data Engineering Specialist Exam For Data Scientist preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium <a href="DES-7DE1">DES-7DE1</a> practice tests. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.