

DELL TECHNOLOGIES D-DS-FN-23 STUDY GUIDE PDF

Grab the Dell Technologies Dell Technologies Data Science Foundations
Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

D-DS-FN-23

[Dell Technologies Certified Data Science Foundations](#)
60 Questions Exam – 60% Cut Score – Duration of 90 minutes

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Get an Overview of the D-DS-FN-23 Certification:

Who should take the [D-DS-FN-23 exam](#)? This is the first question that comes to a candidate's mind when preparing for the Dell Technologies Data Science Foundations certification. The D-DS-FN-23 certification is suitable for candidates who are keen to earn knowledge on the Data Science and grab their Dell Technologies Certified Data Science Foundations. When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But D-DS-FN-23 study guide PDF is here to solve the problem. D-DS-FN-23 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the Dell Technologies D-DS-FN-23 Certification?

There are several reasons why one should grab the D-DS-FN-23 certification.

- The Dell Technologies Data Science Foundations 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 candidates.
- Thus earning the [Dell Technologies Certified Data Science Foundations](#) is a powerful qualification for a prosperous career.

What Is the Dell Technologies D-DS-FN-23 Dell Technologies Data Science Foundations Certification Exam Structure?

Exam Name	Dell Data Science Foundations 2023
Exam Code	D-DS-FN-23
Exam Duration	90 minutes
Exam Questions	60
Passing Score	60%
Exam Price	\$250 (USD)
Books / Training	Data Science Foundations

Exam Registration	Pearson VUE
Sample Questions	Dell Technologies Data Science Foundations Certification Sample Question
Practice Exam	Dell Technologies Data Science Foundations Certification Practice Exam

Enhance Knowledge with D-DS-FN-23 Sample Questions:

Question: 1

You submit a MapReduce job to a Hadoop cluster and notice that although the job was successfully submitted, it is not completing. What should you do?

- a) Ensure that the TaskTracker is running.
- b) Ensure that the JobTracker is running
- c) Ensure that the NameNode is running
- d) Ensure that a DataNode is running

Answer: a

Question: 2

How are window functions different from regular aggregate functions?

- a) Rows retain their separate identities and the window function can access more than the current row.
- b) Rows are grouped into an output row and the window function can access more than the current row.
- c) Rows retain their separate identities and the window function can only access the current row.
- d) Rows are grouped into an output row and the window function can only access the current row.

Answer: a

Question: 3

What is an example of a null hypothesis?

- a) that a newly created model provides a prediction of a null sample mean
- b) that a newly created model provides a prediction of a null population mean
- c) that a newly created model does not provide better predictions than the currently existing model
- d) that a newly created model provides a prediction that will be well fit to the null distribution

Answer: c

Question: 4

What is the primary function of the NameNode in Hadoop?

- a) Keeps track of which MapReduce jobs have been assigned to each TaskTracker
- b) Monitors the state of each JobTracker node and signals an event if unavailable
- c) Runs some number of mapping tasks against its assigned data
- d) Acts as a regulator/resolver among clients and DataNodes

Answer: d

Question: 5

Your colleague, who is new to Hadoop, approaches you with a question. They want to know how best to access their data. This colleague has a strong background in data flow languages and programming.

Which query interface would you recommend?

- a) Hive
- b) Pig
- c) HBase
- d) Howl

Answer: b

Question: 6

In the Map Reduce framework, what is the purpose of the Reduce function?

- a) It aggregates the results of the Map function and generates processed output
- b) It distributes the input to multiple nodes for processing
- c) It writes the output of the Map function to storage
- d) It breaks the input into smaller components and distributes to other nodes in the cluster

Answer: a

Question: 7

You submit a Map Reduce job to a Hadoop cluster. However, you notice that although the job was successfully submitted, it is not completing.

What should be done to identify the issue?

- a) Ensure DataNode is running
- b) Ensure NameNode is running
- c) Ensure JobTracker is running
- d) Ensure TaskTracker is running

Answer: d

Question: 8

Before you build an ARMA model, how can you tell if your time series is weakly stationary?

- a) The mean of the series is close to 0.
- b) There appears to be a constant variance around a constant mean.
- c) The series is normally distributed.
- d) There appears to be no apparent trend component.

Answer: b

Question: 9

For which class of problem is Map Reduce most suitable?

- a) Embarrassingly parallel
- b) Minimal result data
- c) Simple marginalization tasks
- d) Non-overlapping queries

Answer: a

Question: 10

How does Pig's use of a schema differ from that of a traditional RDBMS?

- a) Pig's schema requires that the data is physically present when the schema is defined
- b) Pig's schema supports a single data type
- c) Pig's schema is optional
- d) Pig's schema is required for ETL

Answer: c

What Study Guide Works Best in Acing the Dell Technologies D-DS-FN-23 Dell Technologies Data Science Foundations Certification?

The D-DS-FN-23 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 Dell Technologies Data Science Foundations exam, getting in full touch of the [syllabus](#) 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 syllabus 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:

Do not forget to join the Dell Technologies D-DS-FN-23 training if it is providing any. 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 [PDF format](#) 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 Technologies D-DS-FN-23 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, D-DS-FN-23 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven D-DS-FN-23 Practice Test for Success!!!

Do you want to pass the D-DS-FN-23 exam on your first attempt? Stop worrying; we, AnalyticsExam.com are here to provide you the best experience during your Dell Data Science Foundations 2023 preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [D-DS-FN-23 practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.