



# DATABRICKS DATA ANALYST ASSOCIATE STUDY GUIDE PDF

Grab the Databricks Lakehouse Data Analyst Associate  
Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

**DATA ANALYST ASSOCIATE**

**[Databricks Certified Data Analyst Associate](#)**

**45 Questions Exam – 70% Cut Score – Duration of 90 minutes**

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## Get an Overview of the Data Analyst Associate Certification:

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

## Why Should You Earn the Databricks Data Analyst Associate Certification?

There are several reasons why one should grab the Data Analyst Associate certification.

- The Lakehouse Data Analyst Associate 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 [Databricks Certified Data Analyst Associate](#) is a powerful qualification for a prosperous career.

## What Is the Databricks Data Analyst Associate Certification Exam Structure?

Exam Name	Databricks Certified Data Analyst Associate
Exam Code	Data Analyst Associate
Exam Price	\$200 (USD)
Duration	90 mins
Number of Questions	45
Passing Score	70%
Books / Training	<a href="#">Data Analysis with Databricks SQL</a>
Schedule Exam	<a href="#">Kryterion Webassessor</a>
Sample Questions	<a href="#">Databricks Data Analyst Associate Sample Questions</a>
Practice Exam	<a href="#">Databricks Data Analyst Associate Certification Practice Exam</a>

## Enhance Knowledge with Data Analyst Associate Sample Questions:

### Question: 1

A data analyst is working with gold-layer tables to complete an ad-hoc project. A stakeholder has provided the analyst with an additional dataset that can be used to augment the gold-layer tables already in use.

Which term is used to describe this data augmentation?

- a) Data testing
- b) Last-mile ETL
- c) Ad-hoc improvements
- d) Data enhancement
- e) Last-mile dashboarding

**Answer: d**

**Question: 2**

**Which tools or features are commonly used for data visualization and dashboarding within analytics applications? (Select three)**

- a) Apache Kafka
- b) Databricks notebooks
- c) Tableau
- d) Microsoft Power BI
- e) Docker containers

**Answer: b, c, d**

**Question: 3**

**A data analyst is trying to determine whether to develop their dashboard in Databricks SQL or a partner business intelligence (BI) tool like Tableau, Power BI, or Looker. When is it advantageous to use Databricks SQL instead of using third-party BI tools to develop the dashboard?**

- a) When the data being transformed as part of the visualizations is very large
- b) When the visualizations require custom formatting
- c) When the visualizations require production-grade, customizable branding
- d) When the data being transformed is in table format

**Answer: a**

**Question: 4**

**How can Databricks SQL dashboards be configured to refresh? (Select two)**

- a) Manually by the viewer
- b) At scheduled intervals
- c) Automatically upon data updates
- d) Using external triggers

**Answer: b, c**

**Question: 5**

A data analyst has created a user-defined function using the following line of code:

- CREATE FUNCTION price(spend DOUBLE, units DOUBLE)
- RETURNS DOUBLE
- RETURN spend / units;

Which code block can be used to apply this function to the `customer_spend` and `customer_units` columns of the table `customer_summary` to create column `customer_price`?

- a) `SELECT function(price(customer_spend, customer_units)) AS customer_price`  
`FROM customer_summary`
- b) `SELECT double(price(customer_spend, customer_units)) AS customer_price`  
`FROM customer_summary`
- c) `SELECT price`  
`FROM customer_summary`
- d) `SELECT PRICE customer_spend, customer_units AS customer_price`  
`FROM customer_summary`
- e) `SELECT price(customer_spend, customer_units) AS customer_price`  
`FROM customer_summary`

**Answer: e**

**Question: 6**

What are the benefits of using Databricks SQL for in-Lakehouse platform data processing? (Select two)

- a) Reduced need for data movement
- b) Limited scalability
- c) Enhanced data security
- d) Integration with legacy systems

**Answer: a, c**

**Question: 7**

Why might a user be unable to refresh a dashboard?

- a) If they are using a mobile device
- b) Lack of permissions to the underlying data
- c) The dashboard is older than six months
- d) They are not in the same timezone as the dashboard's owner

**Answer: b**

**Question: 8**

Which of the following are essential practices for effective data management? (Select two)

- a) Regularly deleting unused data
- b) Ensuring data quality and consistency
- c) Restricting data access to as few users as possible
- d) Automating data integration processes

**Answer: b, d**

**Question: 9**

A data analyst has been asked to count the number of customers in each region and has written the following query:

- SELECT region, count(\*) AS number\_of\_customers
- FROM customers
- ORDER BY region;

**What is the mistake in the query?**

- a) The query is selecting region, but region should only occur in the ORDER BY clause
- b) The query is missing a GROUP BY region clause.
- c) The query is using ORDER BY, which is not allowed in an aggregation.
- d) The query is using count(\*), which will count all the customers in the customers table, no matter the region.

**Answer: b**

**Question: 10**

Where in the Databricks SQL workspace can a data analyst configure a refresh schedule for a query when the query is not attached to a dashboard or alert?

- a) The Dashboard Editor
- b) The Visualization Editor
- c) The Query Editor
- d) SQL Warehouse
- e) Data Explorer

**Answer: c**



# What Study Guide Works Best in Acing the Databricks Lakehouse Data Analyst Associate Certification?

The Data Analyst Associate 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 Lakehouse Data Analyst Associate 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 Databricks Data Analyst Associate 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 Databricks Data Analyst Associate 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, Data Analyst Associate practice tests always stand out to be the better choice than dumps PDF.

### **Avail the Proven Data Analyst Associate Practice Test for Success!!!**

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