

Snowflake DAA-C01

**Snowflake SnowPro Advanced - Data Analyst
Certification Questions & Answers**

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DAA-C01

**[Snowflake Certified SnowPro Advanced - Data Analyst](#)
65 Questions Exam – Duration of 115 minutes**



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Discover More about the DAA-C01 Certification

Are you interested in passing the Snowflake DAA-C01 exam? First discover, who benefits from the DAA-C01 certification. The DAA-C01 is suitable for a candidate if he wants to learn about Advance. Passing the DAA-C01 exam earns you the Snowflake Certified SnowPro Advanced - Data Analyst title.

While preparing for the DAA-C01 exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The DAA-C01 PDF contains some of the most valuable preparation tips and the details and instant access to useful DAA-C01 study materials [just at one click](#).

Snowflake DAA-C01 SnowPro Advanced - Data Analyst Certification Details:

Exam Name	Snowflake SnowPro Advanced - Data Analyst
Exam Code	DAA-C01
Exam Price	\$375 USD
Duration	115 minutes
Number of Questions	65
Passing Score	750 + Scaled Scoring from 0 - 1000%
Recommended Training / Books	Snowflake Data Analyst Training SnowPro Advanced: Data Analyst Exam Study Guide
Schedule Exam	PEARSON VUE
Sample Questions	Snowflake DAA-C01 Sample Questions
Recommended Practice	Snowflake Certified SnowPro Advanced - Data Analyst Practice Test

DAA-C01 Syllabus:

Section	Objectives	Weight
Data Ingestion and Data Preparation	<p>Use a collection system to retrieve data.</p> <ul style="list-style-type: none"> - Assess how often data needs to be collected - Identify the volume of data to be collected - Identify data sources - Retrieve data from a source <p>Perform data discovery to identify what is needed from the available datasets.</p> <ul style="list-style-type: none"> - Query tables in Snowflake - Evaluate which transformations are required <p>Enrich data by identifying and accessing relevant data from the Snowflake Marketplace.</p> <ul style="list-style-type: none"> - Find external data sets that correlate with available data - Use data shares to join data with existing data sets - Create tables and views <p>Outline and use best practice considerations relating to data integrity structures.</p> <ul style="list-style-type: none"> - Primary keys for tables - Perform table joins between parent/child tables - Constraints <p>Implement data processing solutions.</p> <ul style="list-style-type: none"> - Aggregate and enrich data - Automate and implement data processing - Respond to processing failures - Use logging and monitoring solutions <p>Given a scenario, prepare data and load into Snowflake.</p> <ul style="list-style-type: none"> - Load files using Snowsight - Load data from external/internal stages into a Snowflake table - Load different types of data - Perform general DML (insert, update, delete) - Identify and resolve data import errors <p>Given a scenario, use Snowflake functions.</p> <ul style="list-style-type: none"> - Scalar functions - Aggregate functions - Window functions - Table functions 	15-20%

Section	Objectives	Weight
	<ul style="list-style-type: none"> - System functions - Geospatial functions 	
Data Transformation and Data Modeling	<p>Prepare different data types into a consumable format.</p> <ul style="list-style-type: none"> - CSV - JSON (query and parse) - Parquet <p>Given a dataset, clean the data.</p> <ul style="list-style-type: none"> - Identify and analyze data anomalies - Handle erroneous data - Validate data types - Use clones as required by specific use-cases <p>Given a dataset or scenario, work with and query the data.</p> <ul style="list-style-type: none"> - Aggregate and validate the data. - Apply analytic functions - Perform pre-math calculations (examples, randomization, ranking, grouping, min/max) - Perform classifications - Perform casting - change data types to ensure data can be presented consistently - Enrich the data - Leverage partition pruning - Use Time Travel and cloning features - Use built-in functions for traversing, flattening, and nesting semi-structured data - Use native data types <p>Use data modeling to manipulate the data to meet BI requirements.</p> <ul style="list-style-type: none"> - Select and implement an effective data model - Identify when to use a data model and when to use a flattened data set - Use different modeling techniques for the consumption layer (for example, dimensional, Data Vault) <p>Optimize query performance.</p> <ul style="list-style-type: none"> - Understand the attributes of the Query Profile - Understand how to view and analyze the query execution plan - Troubleshoot query performance - Leverage result, metadata, and virtual warehouse caching 	20-25%

Section	Objectives	Weight
	<ul style="list-style-type: none"> - Use of different types of database objects, such as materialized views 	
Data Analysis	<p>Use SQL extensibility features.</p> <ul style="list-style-type: none"> - User-Defined Functions (UDFs) - Stored procedures - Regular, secure, and materialized views <p>Perform a descriptive analysis.</p> <ul style="list-style-type: none"> - Summarize large data sets using Snowsight dashboards - Perform exploratory ad-hoc analyses <p>Perform a diagnostic analysis.</p> <ul style="list-style-type: none"> - Find reasons/causes of anomalies or patterns in historical data - Collect related data - Identify demographics and relationships - Analyze statistics and trends <p>Perform forecasting.</p> <ul style="list-style-type: none"> - Use statistics and built in functions - Make predictions based on data 	30-35%
Data Presentation and Data Visualization	<p>Given a use case, create reports and dashboards to meet business requirements.</p> <ul style="list-style-type: none"> - Evaluate and select the data for building dashboards - Understand the effects of row access policies and Dynamic Data Masking - Compare and contrast different chart types (for example, bar charts, scatter plots, heat grids, scorecards) - Understand what is required to connect BI tools to Snowflake - Create charts and dashboard in Snowsight <p>Given a use case, maintain reports and dashboards to meet business requirements.</p> <ul style="list-style-type: none"> - Build automated and repeatable tasks - Operationalize data - Store and update data - Manage and share Snowsight dashboards - Configure subscriptions and updates 	25-30%

Section	Objectives	Weight
	Given a use case, incorporate visualizations for dashboards and reports. <ul style="list-style-type: none"> - Present data for business use analyses - Identify patterns and trends - Identify correlations among variables - Customize data presentations using filtering and editing techniques 	

Broaden Your Knowledge with Snowflake DAA-C01 Sample Questions:

Question: 1

Why is the Parquet format preferred for complex data sets?

- a) It has visually appealing data presentation
- b) It supports efficient compression and encoding schemes
- c) It randomly alters data for testing
- d) It changes data colors for differentiation

Answer: b

Question: 2

Identifying demographics and relationships in a dataset is crucial for:

- a) Data cleaning
- b) Error handling
- c) Data modeling
- d) Database normalization

Answer: c

Question: 3

A key aspect of performing exploratory ad-hoc analyses is:

- a) Following a strict data model
- b) Relying solely on predefined hypotheses
- c) Flexibility in querying and data exploration
- d) Limiting data sources

Answer: c

Question: 4

What are important factors to consider when creating tables and views in Snowflake?

(Choose three)

- a) Data security and access controls
- b) The color of the tables and views
- c) Optimization for query performance
- d) Documentation and metadata management

Answer: a, c, d

Question: 5

Configuring subscriptions and updates in a dashboard tool primarily helps in:

- a) Changing the dashboard layout
- b) Reducing the size of the data
- c) Ensuring users receive the latest data
- d) Enhancing the security of the data

Answer: c

Question: 6

Data clustering is an example of which type of data analysis technique?

- a) Descriptive analysis
- b) Predictive analysis
- c) Prescriptive analysis
- d) Exploratory analysis

Answer: a

Question: 7

What is a critical consideration when using data shares in Snowflake to join data with existing datasets?

- a) Ensuring data schema compatibility
- b) The number of likes on the Snowflake's social media page
- c) The visual appeal of the data
- d) The brand of the data visualization tool

Answer: a

Question: 8

Which of the following is a key step in data preparation?

- a) Data normalization
- b) Model deployment
- c) Algorithm selection
- d) Visual analysis

Answer: a

Question: 9

When planning for data volume collection, what is an important consideration to ensure scalability and performance?

- a) The physical location of data
- b) The types of data visualization tools used
- c) The data processing capabilities
- d) The expected growth rate of data

Answer: d

Question: 10

Which approach is most suitable for making data-driven predictions?

- a) Basic SQL queries
- b) Using built-in SQL functions for statistical analysis
- c) Relying on external data sources only
- d) Ignoring historical data trends

Answer: b

Avail the Study Guide to Pass Snowflake DAA-C01 SnowPro Advanced - Data Analyst Exam:

- Find out about the DAA-C01 syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [DAA-C01 syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.

- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the DAA-C01 training. Joining the Snowflake provided training for DAA-C01 exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [DAA-C01 sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. DAA-C01 practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

- Passing the DAA-C01 exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the DAA-C01 Certification

VMExam.Com is here with all the necessary details regarding the DAA-C01 exam. We provide authentic practice tests for the DAA-C01 exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on VMExam.Com for rigorous, unlimited two-month attempts on the [DAA-C01 practice tests](#), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the Snowflake Certified SnowPro Advanced - Data Analyst.

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