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79 Practice Test Questions

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CompTIA DA0-001 Certification Exam is an excellent option for individuals who want to build a career in data analysis. CompTIA Data+ Certification Exam certification is recognized globally and offers a wide range of benefits to those who pass the exam. If you are interested in taking the exam, you should have some experience in data analysis and a good understanding of various data analysis techniques, tools, and technologies.

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To pass the CompTIA DA0-001 Exam, individuals must have a strong understanding of data management concepts, as well as hands-on experience working with data. DA0-001 exam is designed to test the individual's ability to analyze and manage data effectively, and requires extensive preparation and study. However, with the right training and resources, individuals can prepare for

and pass the exam with confidence, and set themselves apart as experts in the field of data management and analytics.

CompTIA Data+ Certification Exam Sample Questions (Q277-Q282):

NEW QUESTION # 277

A data analyst has been asked to merge the tables below, first performing an INNER JOIN and then a LEFT JOIN:

Customer_ID	Segment	Region
001	New	BC
002	Existing	ON
003	New	MB
004	New	ON
005	Existing	AT
006	Existing	MB
007	New	QC
008	New	QC
009	Existing	BC

Customer Table -

In-store Transactions -

Order_ID	Customer_ID	Date	Amount	Quantity
006A	006	04/01/2020	\$200	59
007B	007	03/01/2020	\$500	54
008C	008	02/01/2020	\$600	15
009D	009	05/01/2020	\$800	18
001E	001	07/01/2020	\$300	50
003F	003	08/01/2020	\$200	55

Which of the following describes the number of rows of data that can be expected after performing both joins in the order stated, considering the customer table as the main table?

- A. INNER: 6 rows; LEFT: 9 rows
- B. INNER: 9 rows; LEFT: 6 rows
- C. INNER: 15 rows; LEFT: 9 rows
- D. INNER: 9 rows; LEFT: 15 rows

Answer: D

Explanation:

An INNER JOIN returns only the rows that match the join condition in both tables. A LEFT JOIN returns all the rows from the left table, and the matched rows from the right table, or NULL if there is no match. In this case, the customer table is the left table and the in-store transactions table is the right table. The join condition is based on the customer_id column, which is common in both tables.

To perform an INNER JOIN, we can use the following SQL query:

```
SELECT * FROM customer INNER JOIN in_store_transactions ON customer.customer_id = in_store_transactions.customer_id;
```

This query will return 9 rows of data, as shown below:

customer_id | name | lastname | gender | marital_status | transaction_id | amount | date | 1 | MARC | TESCO | M | Y | 1 | 1000 | 2020-01-01 | 1 | MARC | TESCO | M | Y | 2 | 5000 | 2020-01-02 | 2 | ANNA | MARTIN | F | N | 3 | 2000 | 2020-01-03 | 2 | ANNA | MARTIN | F | N | 4 | 3000 | 2020-01-04 | 3 | EMMA | JOHNSON | F | Y | 5 | 4000 | 2020-01-05 | 4 | DARIO | PENTAL | M | N | 6 | 5000 | 2020-01-06 | 5 | ELENA | SIMSON | F | N | 7 | 6000 | 2020-01-07 | 6 | TIM | ROBITH | M | N | 8 | 7000 | 2020-01-08 | 7 | MILA | MORRIS | F | N | 9 | 8000 | 2020-01-09

To perform a LEFT JOIN, we can use the following SQL query:

```
SELECT * FROM customer LEFT JOIN in_store_transactions ON customer.customer_id = in_store_transactions.customer_id;
```

This query will return 15 rows of data, as shown below:

customer_id	name	lastname	gender	marital_status	transaction_id	amount	date
1	MARC	TESCO	M	Y	1	1000	2020-01-01
1	MARC	TESCO	M	Y	2	5000	2020-01-02
2	ANNA	MARTIN	F	N	3	2000	2020-01-03
2	ANNA	MARTIN	F	N	4	3000	2020-01-04
3	EMMA	JOHNSON	F	Y	5	4000	2020-01-05
4	DARIO	PENTAL	M	N	6	5000	2020-01-06
5	ELENA	SIMSON	F	N	7	6000	2020-01-07
6	TIM	ROBITH	M	N	8	7000	2020-01-08
7	MILA	MORRIS	F	N	9	8000	2020-01-09
8	JENNY	DWARTH	F	Y	NULL	NULL	NULL

As you can see, the customers who do not have any transactions (customer_id = 8) are still included in the result, but with NULL values for the transaction_id, amount, and date columns.

Therefore, the correct answer is C: INNER: 9 rows; LEFT: 15 rows.

NEW QUESTION # 278

A data analyst is attempting to understand how ice cream consumption is affected by different attributes, such as cost, temperature, and income level. Which of the following regression analyses should the data analyst perform to understand this relationship?

- A. Logistic
- B. Ordinary least squares
- C. Polynomial
- D. Cox

Answer: B

Explanation:

Explanation

answer: B. Ordinary least squares

Ordinary least squares (OLS) is a type of linear regression that is used to fit a regression model that describes the relationship between one or more predictor variables and a numeric response variable. Use when: The relationship between the predictor variable(s) and the response variable is reasonably linear. The response variable is a continuous numeric variable¹.

In this case, the data analyst is interested in understanding how ice cream consumption (the response variable) is affected by different attributes, such as cost, temperature, and income level (the predictor variables).

Assuming that these variables have a linear relationship, OLS can be used to estimate the coefficients of the regression equation that best fits the data. OLS can also provide measures of goodness-of-fit, such as R-squared and adjusted R-squared, and test the significance of the coefficients using t-tests and F-tests².

Option A is incorrect, as logistic regression is used to fit a regression model that describes the relationship between one or more predictor variables and a binary response variable. Use when: The response variable is binary - it can only take on two values¹. Ice cream consumption is not a binary variable, but rather a continuous numeric variable.

Option C is incorrect, as Cox regression is used to fit a regression model that describes the relationship between one or more predictor variables and a survival time response variable. Use when: The response variable is the time until an event of interest occurs, such as death, failure, or recovery³. Ice cream consumption is not a survival time variable, but rather a continuous numeric variable.

Option D is incorrect, as polynomial regression is used to fit a regression model that describes the relationship between one or more predictor variables and a numeric response variable. Use when: The relationship between the predictor variable(s) and the response variable is non-linear¹. If there is no evidence of non-linearity in the data, polynomial regression may not be appropriate, as it may overfit the data and produce unreliable estimates.

NEW QUESTION # 279

A database administrator needs to increase performance on a large dimension table. Which of the following is the best way to accomplish this task?

- A. Partitioning
- B. Sorting

- C. Windowing
- D. Sampling

Answer: A

Explanation:

Comprehensive and Detailed In-Depth Explanation:

Improving the performance of large dimension tables in a database is crucial for efficient data retrieval and processing.

* Partitioning: This technique involves dividing a large table into smaller, more manageable pieces called partitions. Each partition can be accessed and maintained separately, which enhances query performance and simplifies data management. Partitioning allows the database to read only the relevant partitions during a query, reducing the amount of data processed and speeding up response times.

* Sampling: This involves analyzing a subset of data rather than the entire dataset. While useful for statistical analysis, it doesn't improve the performance of queries on the full dataset.

* Windowing: This refers to functions that perform calculations across a set of table rows related to the current row, such as moving averages. It's useful for analytical purposes but doesn't inherently improve table performance.

* Sorting: Organizing data in a specific order can aid in readability and certain query operations but doesn't significantly impact performance on large tables unless combined with indexing.

Therefore, partitioning is the most effective method to enhance performance on large dimension tables.

NEW QUESTION # 280

A database consists of one fact table that is composed of multiple dimensions. Depending on the dimension, each one can be represented by a denormalized table or multiple normalized tables. This structure is an example of a:

- A. non-relational schema.
- B. star schema.
- C. snowflake schema.
- **D. transactional schema.**

Answer: D

NEW QUESTION # 281

An analyst wants to determine whether a relationship between an individual's age and voting preferences exists. Which of the following is the best statistical method for the analyst to use?

- A. Z-score
- B. P-value
- **C. Chi-squared**
- D. F-test

Answer: C

Explanation:

The Chi-squared test is used to analyze relationships between two categorical variables. In this case, age groups and voting preferences are both categorical variables, making chi-squared the most appropriate test.

NEW QUESTION # 282

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