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WGU C175: data management foundations (2025) Exam ALL Detailed & Verified Questions and Answers | Latest 2025 Update| Already passed

data - ✓✓ numeric, textual, visual or audio information that describes real-world systems

scope of data - ✓✓ the amount of data produced and collected

format of data - ✓✓ data may be produced as numbers, text, image, audio, or video

access of data - ✓✓ some data sources are private while others are made publicly available

database - ✓✓ a collection of data in a structured format

database system aka DBMS - ✓✓ is software that reads and writes data in a database. ensures data is secure, internally consistent, and available at all times

query language - ✓✓ a specialized programming language designed specifically for database systems. reads and writes data efficiently, and differs significantly from general purpose languages such as python or java

database application - ✓✓ software that helps business users interact with database systems

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WGU Data-Management-Foundations Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Data wrangling: This section of the exam measures skills of Data Analysts and involves preparing, cleaning, and transforming data into suitable formats for analysis. The focus is on resolving data inconsistencies, handling missing values, and reformatting data to maintain accuracy for analysis tasks.

Topic 2	<ul style="list-style-type: none"> • Data management: This section of the exam measures skills of Data Managers and covers core concepts of data modeling, database architecture, and the implementation of relational database systems. Learners study database design fundamentals and are evaluated on their ability to organize, store, and retrieve data efficiently.
Topic 3	<ul style="list-style-type: none"> • Statistical analysis: This section of the exam measures skills of Data Scientists and emphasizes the use of statistical techniques to interpret and summarize data. Candidates are assessed on applying descriptive and inferential statistics to draw valid conclusions from datasets.
Topic 4	<ul style="list-style-type: none"> • Model deployment and storytelling: This section of the exam measures skills of Data Engineers and includes operationalizing machine learning models and presenting analytical results in a compelling narrative. The content addresses model validation and the communication of insights in ways that foster business understanding and action

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WGU Data Management – Foundations Exam Sample Questions (Q41-Q46):

NEW QUESTION # 41

Which SELECT statement uses valid syntax for SQL?

- A. SELECT column1, column2 WHERE condition FROM table_name;
- **B. SELECT column1, column2 FROM table_name;**
- C. SELECT "column name", "column name" FROM "table name" WHERE "column name"
- D. SELECT ALL column1, column2 FROM table_name;

Answer: B

Explanation:

A valid SELECT statement in SQL follows this basic syntax:

```
sql
```

```
SELECT column1, column2
```

```
FROM table_name
```

```
WHERE condition;
```

The correct option D follows this syntax correctly.

Why Other Options Are Incorrect:

* Option A (Incorrect): SQL does not use double quotes (") around column/table names unless explicitly required in some databases.

* Option B (Incorrect): The WHERE clause must appear after the FROM clause.

* Option C (Incorrect): ALL is not a valid keyword in standard SQL queries.

Thus, Option D follows the correct SQL syntax.

NEW QUESTION # 42

Which type of join is demonstrated by the following query?

```
sql
```

```
SELECT *
```

```
FROM Make, Model
```

```
WHERE Make.ModelID = Model.ID;
```

- A. EQUIJOIN
- B. SELF JOIN
- C. CROSS JOIN
- D. NON-EQUIJOIN

Answer: A

Explanation:

This query performs a join operation where records from the Make table and Model table are combined based on the condition Make.ModelID = Model.ID. This condition tests for equality, which is the definition of an EQUIJOIN.

Types of Joins in SQL:

* EQUIJOIN (Correct Answer):

* Uses an equality operator (=) to match rows between tables.

* Equivalent to an INNER JOIN ON condition.

* Example:

```
sql
SELECT *
FROM Employees
JOIN Departments ON Employees.DeptID = Departments.ID;
```

* NON-EQUIJOIN (Incorrect):

* Uses comparison operators other than =(e.g., <, >, BETWEEN).

* Example:

```
sql
SELECT *
FROM Employees e
JOIN Salaries s ON e.Salary > s.MedianSalary;
```

* SELF JOIN (Incorrect):

* A table is joined with itself using table aliases.

* Example:

```
sql
SELECT e1.Name, e2.Name AS Manager
FROM Employees e1
JOIN Employees e2 ON e1.ManagerID = e2.ID;
```

* CROSS JOIN (Incorrect):

* Produces Cartesian product (each row from Table A combines with every row from Table B).

* Example:

```
sql
SELECT *
FROM Employees
CROSS JOIN Departments;
```

Thus, since our given query uses an equality condition (=) to join two tables, it is an EQUIJOIN.

NEW QUESTION # 43

Which expression can be used to create a temporary name for a table?

- A. NEW
- B. UNION
- C. ALIAS
- D. HAVING

Answer: C

Explanation:

Alias is used in SQL to give a temporary name to a table or column within a query. It makes queries more readable and helps in cases where a table needs to be referenced multiple times (e.g., in a self-join).

Example Usage:

```
sql
SELECT e.Name, d.DepartmentName
FROM Employees AS e
JOIN Departments AS d
```

ON e.DeptID = d.ID;

* Here, Employees is aliased as e and Departments as d, making the query shorter and clearer.

Why Other Options Are Incorrect:

* Option A (HAVING) (Incorrect): Used to filter grouped results, not create aliases.

* Option B (NEW) (Incorrect): Not a valid SQL keyword for aliasing.

* Option D (UNION) (Incorrect): Combines result sets but does not rename tables.

Thus, the correct answer is ALIAS, which allows for temporary naming of tables or columns.

NEW QUESTION # 44

Which entity in a table is a measurable object in the real world?

- A. Conceptual entity
- B. Logical entity
- C. Tangible entity
- D. Virtual entity

Answer: C

Explanation:

A tangible entity is a real-world object that can be measured and stored in a database.

Example Usage:

* In an inventory system, tangible entities include:

Products, Orders, Customers

Why Other Options Are Incorrect:

* Option A (Logical entity) (Incorrect): Exists logically but may not have a physical presence (e.g., views, categories).

* Option C (Virtual entity) (Incorrect): Exists only in queries or reports, not stored as real data.

* Option D (Conceptual entity) (Incorrect): Abstract idea used in design modeling, not a stored entity.

Thus, the correct answer is Tangible entity, as it represents measurable, real-world objects.

NEW QUESTION # 45

Which clause is used to specify the join columns when performing a join in MySQL?

- A. ON
- B. AND
- C. JOIN
- D. AS

Answer: A

Explanation:

When performing a JOIN operation in MySQL, the ON clause specifies the joining condition, defining which columns from both tables should be matched.

Example:

sql

```
SELECT Employees.Name, Departments.DepartmentName
```

```
FROM Employees
```

```
JOIN Departments ON Employees.DepartmentID = Departments.ID;
```

* Option A (Incorrect): AS is used for aliasing tables and columns, not for specifying join conditions.

* Option B (Incorrect): JOIN defines the type of join (INNER JOIN, LEFT JOIN, etc.), but does not specify the columns.

* Option C (Correct): The ON clause is used to specify the join condition between two tables.

* Option D (Incorrect): AND is used in filtering conditions, not for joining tables.

NEW QUESTION # 46

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