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Question 1

Question Type: MultipleChoice

Which of the following describes the use of a representative amount of data from a main repository?



Answer:

D

Question 2

Question Type: MultipleChoice

A sales manager wants quarterly sales reports broken down by unit and week. Which of the following data output lists includes the most necessary information?

Options:

A- Order number. salesperson. date shipped, recipient address, and price

- B- Item name, salesperson. recip<mark>ient address, shipping co</mark>st. and date shipped
- C- Item number, item name, salesperson. date sold. and price
- D- Item name. salesperson. price. shipping cost. and date shipped

Answer:

С

Explanation:

To create a quarterly sales report broken down by unit and week, the most necessary information is the item number, item name, salesperson, date sold, and price. These data elements can help

the sales manager to track the sales volume, revenue, and performance of each unit and each week within a quarter. The item number and item name can identify the products or services sold by each unit. The salesperson can indicate the individual or team responsible for each sale. The date sold can show when each sale occurred and how it relates to the weekly and quarterly goals. The price can show how much revenue each sale generated and how it contributes to the unit and quarterly totals.

Question 3

Question Type: MultipleChoice	
Which of the following is a best p	practice when updating a legacy data source?

Options:

- A- Placing old data in new fields
- B- Keeping only the most recent data
- C- Creating a codebook to document field changes
- D- Removing the data source from production

Answer:

С

Question 4

Question Type: MultipleChoice

The senior management team at a company receives a detailed sales report at the end of each quarter. The report is several pages long and includes data from dozens of offices across the country. The team wants a better way to get a quick snapshot of what is included in the report. Which of the following modifications would best meet this requirement?

Options:

- A- Modifying documentation elements to include reference data sources
- B- Modifying the font size and style so important data points are more visible
- C- Modifying the report to include a summary section with observations and insights
- D- Modifying the report layout so it is easier to follow and understand

Answer:

С

Question 5

Question Type: MultipleChoice

A data analyst needs to perform a full outer join of a customer's orders using the tables below:

Sales_table		
Cust_id	Order_id	Order_qty
Tc - 5858	Od - 9800 EXan	50
Tc - 5833	Od - 9801	68
Tc - 5890	Od - 9802	103

Order_table

Order_id	Order_qty
Od - 9803	102
Od - 9800	50
Od - 9802	103
Od - 9805	80
Od - 9804	70

Which of the following is the mean of the order quantity?



Options:

- <mark>A-</mark> 73.5
- <mark>B-</mark> 76.5
- C- 78.8
- D- 81.5

Answer:

D

Explanation:

The correct answer is D. OUTER JOIN, seven rows.

An OUTER JOIN is a type of SQL join that returns all the rows from both tables, regardless of whether there is a match or not. If there is no match, the missing side will have null values. An OUTER JOIN can be either a LEFT JOIN, a RIGHT JOIN, or a FULL JOIN, depending on which table's rows are preserved1

Using the example tables, a FULL OUTER JOIN query would look like this:

SELECT Cust_id, Order_id, Order_qty FROM Sales_table FULL OUTER JOIN Order_table ON Sales_table.Order_id = Order_table.Order_id;

The result of this query would be<mark>:</mark>

Cust_id | Order_id | Order_qty ------ 1 | 1 | 100 2 | 2 | 50 3 | 3 | 25 4 | 4 | 75 NULL | 5 | 10 NULL | 6 | 20 NULL | 7 | 15

As you can see, the query returns seven rows, one for each order in either table. The orders that are not in the Sales_table have null values for the Cust_id column.

To find the mean of the order quantity, we need to sum up the order quantities and divide by the number of rows. In this case, the mean is (100 + 50 + 25 + 75 + 10 + 20 + 15) / 7 = 42.14. Rounding to one decimal place, we get 42.1 as the mean of the order quantity.

Question 6

Question Type: MultipleChoice

Given the following	data table:		
CandidateID	Status	Date	HireDate
01	Hired	05-23-87	05-23-87
02	Hired	11-30-96	11-30-96
03	Hired	13-05-99	13-05-99

Which of the following are appropriate reasons to undertake data cleansing? (Select two).

Options:

A- Non-parametric data

B- Missing data

- C- Duplicate data
- D- Invalid data
- E- Redundant data
- F- Normalized data

Answer:

D, E





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