

Question-1

Row context refers to the current row that is being evaluated — typically during the calculation of a **calculated column**.

Example: Row Context in a Calculated Column

Total_Revenue = 'Sales'[Quantity] * 'Sales'[UnitPrice] -Here, **row context** makes it possible for DAX to pick the correct Quantity and UnitPrice for each **individual row**.

Question-4

This returns the **total quantity sold** for rows where the category is "Electronics"

Quantity-5

VAR is used to define a **variable** — a name that stores the result of a DAX expression. This can be a number, a table, or any other valid DAX value.

RETURN specifies **what the formula should output** after the variables have been defined.

Question-9

First we should check the relationship if there is no relationship we have to create one .We also have to ensure that matching keys exist and column names must be double checked

Question-10

Because the filters you pass into CALCULATE are **explicit**, so they take **priority** over the filters already active in the visual or report page.

Question-15

Problem:

I used a function that **removes slicer filters** in your measure.

This **ignores any slicer** on Sales[Region] because ALL() removes filters from that column.

FIX:

Remove or replace ALL() if you want slicers to apply:

Problem:

My slicer is based on a column from a disconnected table — so it doesn't affect the measure.

Fix:

Make sure there's a proper **relationship** in the data model between the slicer table and the measure's data table.

