**Write Up**

**1) Use the saved Sample E-Commerce database**

**2) Prepare a table of Sales and Profit month-wise in a working sheet**

Step 1: Select the given Sales data from Excel Sheet.

Step 2: Click on Insert and select Pivot Table.

Step 3: Select the month in Row and Sum of Profit and Sum of Sales values.

**3) Prepare the sales table region-wise in the working sheet**

Step 1: Select the given Sales data from Excel Sheet.

Step 2: Click on Insert and select Pivot Table.

Step 3: Select the Region in Row and Sum of Sales values.

**4) Create User Control Combo box for Product Category.**

Step 1: Select the given Sales data from Excel Sheet.

Step 2: Click on Insert and select Pivot Table.

Step 3: Select the Product Category and Sum of Sales values.

Step 4: From Developer Option, Click on Insert and Select Combo Box.

**5) Create a Column Chart of the month-wise table and region-wise table**

Step 1: Select the given Sales data from Excel Sheet.

Step 2: Click on Insert and select Pivot Table.

Step 3: Select the Region in Row and Sum of Sales values.

Step 4: Select the month in Row and Sum of Profit and Sum of Sales values.

Step 5: Now select data and go to Insert Option and select Bar Graph.

**6) Link the table with a combo box**

Step 1: Select data of Product Category.

Step 2 Use Output Range and Input Range for Linking Combo Box.

Step 3: Use OFFSET and SUMIFS function for the display data.

**7) Create a dashboard**

Step 1: Select Data from Sales Data Sheet

Step 2: Create Pivot Table for Product category and Sub Product category in Excel Sheet.

Step 3: Use Column month Details.

Step 4: Use SUMIFS Function for Filter data from Sales datasheet and print in new data Sheet..

Step 5: Use new Data Sheet to display Bar graph in Dashboard sheet and make it Dynamic sheet by using Combo Box and Radio button.