

## DATA ANALYTICS ASSIGNMENT QUESTIONS

### DAY - 11:

**1.Explain the concept of a Pivot Table in spreadsheet applications. Provide an example scenario where a Pivot Table can be used to analyze data effectively. Discuss the key benefits of using Pivot Tables in this context.**

**2.Describe the process of creating a Pivot Table and specifying the data for analysis. Provide step-by-step instructions and discuss considerations for selecting appropriate data for a Pivot Table.**

**3.Explain how to change a Pivot Table's calculation to perform different analyses. Provide an example scenario where changing the calculation in a Pivot Table is beneficial, and discuss the steps to implement this change.**

**4.In a Pivot Table, what is the primary purpose of filtering and sorting?**

- a) To create a dynamic chart linked to the Pivot Table
- b) To change the layout and structure of the original dataset
- c) To customize the appearance of the Pivot Table cells
- d) To organize and analyze data by specific criteria for better insights