

DATA SCIENCE ASSIGNMENT

Day - 15:

- 1. What does descriptive statistics aim to achieve in data analysis?**
- 2. In Pandas, what is the primary data structure used for handling tabular data?**
- 3. Which Matplotlib function is commonly used to create a histogram in Python?**
- 4. Create a line plot using Matplotlib to show the trend of sales over months. Assume you have the data for months and corresponding sales.**
- 5. Write a Python script using Matplotlib to create a pie chart representing the distribution of expenses in a budget. Assume you have categories and corresponding Expenditure percentages.**