

# DATA ANALYTICS ASSIGNMENT

## DAY 18

**1.Explain the significance of using named ranges in formulas. Provide step-by-step instructions on how to use a named range in a formula and illustrate with a practical example.**

**2.Explain the methods for viewing named ranges in an Excel workbook. Discuss the benefits of having a clear view of all named ranges and provide an example of a scenario where this feature is advantageous.**

**3. Highlight three key differences between Excel tables and ranges. Provide practical examples to demonstrate how these differences impact data management and analysis in a real-world scenario.**

**4.When copying formulas containing named ranges in Excel, what happens to the references if the destination range is shifted?**

- a) The references adjust automatically to the new location.
- b) The references remain fixed, causing errors in the copied formulas.
- c) Named ranges cannot be copied with formulas.
- d) The references are deleted, and the formulas break.

