

## **Module 3: Statistics Assignment**

## **Problem Statement:**

You work in XYZ Corporation as a Data Analyst. Your corporation has told you to work with the statistics.

## Tasks to be performed:

- 1. Create a table in excel, table should have 2 columns named x and y.
  - a. 'x' column should have numbers from 1-5.
  - b. 'y' should have numbers 2,4,5,4,2
  - c. Now calculate the mean of columns x and y.
  - d. Calculate the mode of column x.
  - e. Calculate the standard deviation of column y.
  - f. Atlast calculate the range of columns x and y seperatly.