

Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

CHARTS IN EXCEL 2016

A. Match the following:

- | | |
|--------------------------|---|
| 1. Area chart | a. Trends over a period of time |
| 2. Pie chart | b. Quantitative magnitude of data |
| 3. XY Scatter Plot Chart | c. Sector showing relative size of each other |
| 4. Line chart | d. Correlation between two sets of values |

B. Fill in the blanks using the hints given below:

Hints: Guidelines, Chart, Legend, Column, Pie, Scatter

- is used to draw comparison and analyse the growth and trends among the values in a table.
- can be either horizontal or vertical lines.
- shows the meaning of symbol and colours used in a chart.
- The chart usually displays the data in the form of vertical bars.
- chart shows only one data series at a time.

C. Write 'T' for true and 'F' for false.

- Data representation using charts is quite inefficient.
- Y-axis of a chart is also known as the category axis.
- Chart area includes all the objects and elements in a chart.
- Scatter chart is also known as XY scatter plot charts.
- We cannot create Bar chart in Excel.