# **Excel Assignment 5**

1. What is a ribbon in Excel?

ANS:

Microsoft Excel ribbon is **the row of tabs and icons at the top of the Excel window** that allows you to quickly find, understand and use commands for completing a certain task. ... Ribbon tab contains multiple commands logically sub-divided into groups.

2. What is the order of operations used for evaluating formulas in excel?

#### ANS:

When evaluating a formula, Excel follows a standard math protocol called "order of operations". In general, Excel's order of operation follows the acronym **PEMDAS** (Parentheses, Exponents, Multiplication, Division, Addition, Subtraction) but with some customization to handle the formula syntax in a spreadsheet.

3. Reverse the string in the excel column and check whether the string is palindrome or not in the next column for each value.

Word	<b>Reverse Word</b>	Is Palindrome
EYE	EYE	TRUE
EAR	RAE	FALSE

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### ANS:

### Reverse the text from right to left:

- 1. Select the range that you want to reverse.
- 2. Click Kutools > Text Tools > Reverse Text Order, see screenshot:
- 3. In the Reverse Text dialog box, select the proper option from Separator which are corresponding with the cell values. And you can preview the results from the Preview Pane.

4. Is it possible to protect value from being copied from the cell? If yes, then how to implement it.?

## ANS:

On the worksheet, select the cells you want to lock. Press Ctrl+Shift+F again. On the Protection tab, check the Locked box, and click OK. To protect the sheet, click Review > Protect Sheet.

5. What is the use of Name Box in MS-Excel?

## ANS:

In Excel, the Name Box refers to an input box directly to the left of the formula bar. The Name Box normally displays the address of the "active cell" on the worksheet. You can also use the name **box to quickly create a named range**. Another use for the Name Box is to navigate quickly to any range in a worksheet.