**Excel Assignment 5**

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Q1:- What is a ribbon in Excel?

Ans:- The ribbon is the part of Excel where all the buttons and icons are located. The ribbon replaces the menus and toolbars which was present in the earlier versions of Excel.

In Excel Ribbon, the buttons and icons are grouped into different tabs based on the category of their functionalities. It contains seven tabs: Home, Insert, Page Layout, Formulas, Data, Review, and View. Each tab has its specific groups of related commands.

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Q2:- What is the order of operations used for evaluating formulas in excel?

Ans:- We use evaluate formula function to understand the working of a particular formula.

To use Evaluate Formula, select a formula in which you have to use this function, and click the button available in the formula tab on the ribbon. When the window opens, you'll see the formula displayed in a text box with an Evaluate button below. One part of the formula will be highlighted or underlined; this is the part that is currently "under evaluation".

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Q3:- Reverse the string in the excel column and check whether the string is palindrome or not in the next column for each value.

|  |  |  |
| --- | --- | --- |
| **Word** | **Reverse Word** | **Is Palindrome** |
| EYE | EYE | TRUE |
| EAR | RAE | FALSE |

Ans:- Please refer the file of Palindrome Words mention in the folder for more examples.

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Q4:- Is it possible to protect value from being copied from the cell? If yes, then how to implement it.

Ans:- Yes, It is possible to protect value from being copied from the cell, For that steps are mention below,

1. Select the sheet and go to Review tab in the ribbon and click on the protect sheet function
2. Then we have to set password for unprotect the sheet, and also, we have to uncheck the 2 options mention below “Allow all users of this worksheet to:”

* Select looked cells
* Select unlooked cells

1. Then click “OK” And another window will pop were we have to Re-enter the password and select “OK”

This is the way we can protect value from being copied from the cell.

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Q5:- What is the use of Name Box in MS-Excel?

Ans:- The Name Box has multiple functions excel. It shows the address of the active cell. It displays the name of the cell, range or object selected if this has been named. We can use this to name a cell, range or object like a chart.

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