## **Excel Assignment - 6**

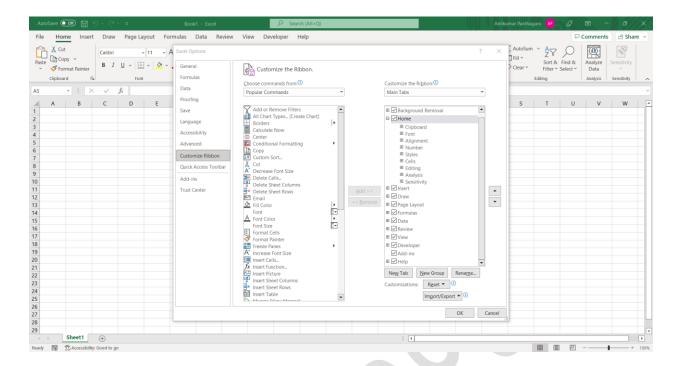
1. What are the various elements of the Excel interface? Describe how they're used.

## Ans:

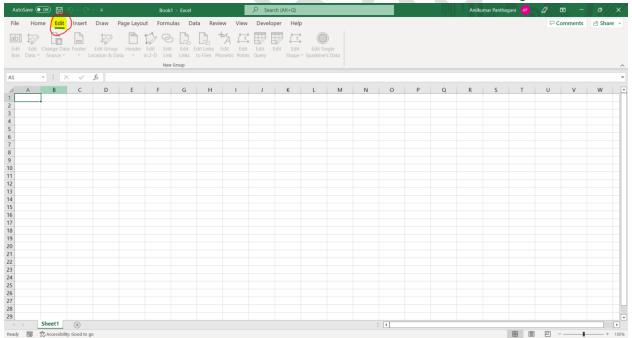
- Quick Access bar It can be found top left on the Excel Sheet, which can be customized and use it for easy access on one click.
- Ribbon Under ribbon, you have File, Home, Insert, Page Layout, Formulas, Data, Review, View and Help each ribbon is subdivided sections which are called as Groups.
- Name Box It displays the name and location of the active cell.
- Formula Quick Menu It is situated beside the Name box and if you click on fx it is used to input the condition easily
- Formula Bar Formula or data input will be seen here or you can enter or edit the in it.
- Cells In which you can input the data and analyze it.
- Navigation Button If you have more sheets in one workbook then you will be in need of this
  option to slide to see more sheets.
- Sheet tabs Number of sheets will be displayed here.
- Worksheet view options Here, you have options to choose for the page view that you are working on.
- 2. Write down the various applications of Excel in the industry.

Ans: There are many features of an Excel., here are the few listed below

- Data Filtering and Sorting
- Password Protection
- PIVOT table and Chart
- Add Header and footer
- Built-in Formula for Quick Answers
- Dashboard Building
- Formulas for easy calculation
- Data analysis
- 3. On the ribbon, make a new tab. Add some different groups, insert commands in the groups and name them according to their commands added. Copy and paste the screenshot of the steps you followed. Ans: Step 1:- Right click on Ribbon, then select Customize the Ribbon. Result will be like this below



Step 2:- Choose commands for should be if you need to see all the command, Select the Required commands for new tab and then add them to new tab, Rename it then click on OK -> again OK



this is how you make new tabs in excel.

- 4. Make a list of different shortcut keys that are only connected to formatting with their functions. Ans:
  - 1. Left align paragraph CTRL + L

- 2. All capital Letters CTRL + SHIFT + A
- 3. Case of Letters SHIFT + F3
- 4. Bold CTRL + B
- 5. Remove Formatting (converts to plain text) CTRL +SPACEBAR
- 6. Italic CTRL + I
- 7. Small Uppercase letter CTRL +SHIFT +K
- 8. Underline CTRL + U
- 9. Double-underline CTRL + SHIFT + D
- **10.** Underline words but not space CTRL + SHIFT + W.

## 5. What distinguishes Excel from other analytical tools? Ans:

- 1. Excel can interpret the data easily and easy to use.
- 2. User interface is easy and great to use.
- 3. Excel is inexpensive in terms of price.
- 4. It is used widely used across the world.
- 5. Excel have range of formula's to analyze the data.
- 6. Create a table and add a custom header and footer to your tab
  Ans:



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	Homburg	HRHP	6	3000
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Peeters Landbouwmachines bv.	Etten-Leur	HRHP	6	3000
Stahlhandel Schaller GmbH Stahlhandel Schaller GmbH	Homburg	HRHP HRHP	6	3000 3000
MILES Sp. z.o.o.	Sosnowiec	HBHP	20	2000
MILES Sp. z.o.o.	Sosnowiec	HBHP	10	2000
Mardom II S.C.	Cekanowo	HRHP	16	1500
Wobi - Stal Sp. z o.o.	Stalowa Wola	HBHP	25	3000
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