**Advance Excel Assignment 5**

1. How many types of conditions are available in conditional formatting on Excel?

In Microsoft Excel, there are several types of conditions available in conditional formatting. These conditions include:

* Cell Value: You can format cells based on their specific values, such as greater than, less than, equal to, or between certain values.
* Formula: You can use custom formulas to determine when formatting should be applied.
* Data Bars: Conditional formatting can also include data bars, which display a bar in the cell proportionate to the cell's value.
* Color Scales: You can apply color scales to cells to visually represent data variations.
* Icon Sets: Excel provides various sets of icons that can be used to highlight specific conditions.

1. How to insert border in Excel with Format Cells dialog?

To insert borders in Excel using the Format Cells dialog, follow these steps:

* Select the cells or range of cells you want to apply borders to.
* Right-click on the selected cells and choose "Format Cells" from the context menu, or press Ctrl + 1 to open the Format Cells dialog.
* In the Format Cells dialog, go to the "Border" tab.
* Choose the border style you want to apply (e.g., top border, bottom border, etc.) by clicking on the corresponding icons in the "Preview" section.
* Adjust the border color and line style as needed.
* Click the "OK" button to apply the borders to the selected cells.

1. How to Format Numbers as Currency in Excel?

To format numbers as currency in Excel, follow these steps:

* Select the cells or range of cells containing the numbers you want to format.
* Go to the "Home" tab on the Excel ribbon.
* In the "Number" group, you will find a drop-down list with various number formats. Click on the drop-down arrow.
* From the list of number formats, select "Currency."

1. What are the steps to format numbers in Excel with the Percent style?

To format numbers in Excel with the Percent style, follow these steps:

* Select the cells or range of cells containing the numbers you want to format as percentages.
* Go to the "Home" tab on the Excel ribbon.
* In the "Number" group, click on the drop-down list with number formats.
* From the list of number formats, select "Percentage."

1. What is a shortcut to merge two or more cells in excel?

The shortcut to merge two or more cells in Excel is as follows:

* Select the cells you want to merge.
* Press the "Merge & Center" button on the Home tab of the Excel ribbon. You can also use other options from the drop-down menu, such as "Merge Across" or "Merge Cells" depending on your specific needs.

1. How do you use text commands in Excel?

Excel does not typically use text commands like a command-line interface. Instead, you perform actions in Excel using the graphical user interface (GUI) by clicking buttons, using menus, and entering data directly into cells. However, you can use text commands in Excel formulas and functions. For example, you can use functions like "SUM," "AVERAGE," "IF," and "VLOOKUP" by typing them into a cell and providing the necessary arguments within the function. Excel will execute the function based on the provided text command and display the result in the cell. These text-based formulas allow you to perform various calculations and data manipulations in Excel.

