# **ASSIGNMENT: 1**

### Question 1: What do you mean by cells in an excel sheet?

In Microsoft Excel, a cell is a **rectangular box** that occurs at the intersection of a vertical column and a horizontal row in a worksheet. Vertical columns are numbered with alphabetic values such as A, B, C. Horizontal rows are numbered with numeric values such as 1, 2, 3.

### Question 2: How can you restrict someone from copying a cell from your worksheet?

In order to protect your worksheet from getting copied, you need to go into Menu bar >Review > Protect sheet > Password. By entering password, you can secure your worksheet from getting copied by others.

### Question 3: How to move or copy the worksheet into another workbook?

Right click on the worksheet tab and select **Move or Copy**. Select the **Create a copy** checkbox. Under **Before sheet**, select where you want to place the copy. Select **OK**.

### Question 4: Which key is used as a shortcut for opening a new window document?

CTRL + N

### **Question 5: What are the things that we can notice after opening the Excel interface?**

First and foremost is the worksheet. Each Excel workbook can have an unlimited number of worksheets. Worksheets appear as tabs at the bottom of an Excel workbook window.

## Question 6: When to use a relative cell reference in excel?

When copied across multiple cells, they change based on the relative position of rows and columns. For example, if you copy the formula =**A1+B1** from row 1 to row 2, the formula will become =**A2+B2**. Relative references are especially convenient whenever you need to **repeat** the same calculation across multiple rows or columns.