Session 1 – Introduction   
Assignment 1

1. Say True or False for the below statements:

• Prescriptive Analytics used to predict the future outcomes? - **False**

• Base R packages installed automatically? **TRUE**

2. What is Recycling of elements in a vector? **When applying an operation in R in Two vectors with different Size R takes the shorter vector and repeats them until it becomes long enough to match the longer one.**

3. Give an example of recycling of elements.

> c(1,2,3) +c(7,2,4,9,2,1,0,2)

[1] 8 4 7 10 4 4 1 4

Warning message:

In c(1, 2, 3) + c(7, 2, 4, 9, 2, 1, 0, 2) :

longer object length is not a multiple of shorter object length