Q1. True or False

1. Prescriptive Analytics used to predict the future outcomes?

Ans – False. Prescriptive Analytics anytime you need to provide users with advice on what action to take

2.Base R packages installed automatically?

Ans – False.

Q2. What is Recycling of elements in a vector?

Ans - Recycling occurs when vector arithmetic is performed on multiple vectors of different sizes. R takes the shorter vector and repeats them until it becomes long enough to match the longer one.

Q3. Give an example of recycling of elements.

Ans - c (1,2,3,4,5,6) + c (1,3)

[1] 2 5 4 7 6 9

As you can see, the c (1,3) vector repeated itself to form c (1,3,1,3,1,3) so that it could successfully match the previous term.