Data analytics - session 1 - Assignment1

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Assignment -1

1. Say True or False for the below statements:

• Prescriptive Analytics used to predict the future outcomes?

Ans: - False. Predictive Analytics is used to predict future outcomes.

• Base R packages installed automatically?

Ans: False - we have install basic & R studio. Relavent packages are installed automatically.

2. What is Recycling of elements in a vector?

Ans If your two vectors are not equal in length then the shorter one will be recycled to match the longer vector.

3. Give an example of recycling of elements.

Ans

a =c(10,20,30)

b=(1,2,3,4,5,6,) b(6)

a+b

[1]11 22 33 14 25 36

Virtually the shorter vector a(3) is recycling its values to match with "a[10, 20, 30,10,20,30]" virtually