**Assignment 2.1**

1. What are the different methods to call a function in R?
   1. Function are specified with bracket () with key word “function”

Ex – function(x) and curly brackets {}

* 1. Here x is body or argument
  2. Always name the function

1. The lazy evaluation of a function means, the argument is evaluated only if it is evaluated only if it is used inside the body of the function. Say True or False

Ans – True

1. State True or False:
   1. Insights driven from descriptive analytics is not meaningful. -

Ans – **True.** Need diagnostic analytics, predictive analytics, prescriptive analytics and cognitive analytics for meaningful decision

* 1. The number of values in each Elements of a list, should be equal.

Ans – True

* 1. The datasets are not stored in memory of the computer using R.

Ans – False because R reads entire dataset into RAM

* 1. Data frames and matrices are two dimensional however the array is multidimensional.

Ans – True