

# **ACADGILD**

## SESSION 2: Assignment 1

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### 1. Problem Statement

- 1. What are the different methods to call a function in R?
- 2. 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.

- 3. State True or False:
- a. Insights driven from descriptive analytics is not meaningful.
- b. The number of values in each Elements of a list, should be equal.
- c. The datasets are not stored in memory of the computer using R.
- d. Data frames and matrices are two dimensional however the array is multidimensional

#### 2. Solution

- 1. 3ways, call(), do.call(), recall()
- 2. False, a sub-function can be used to perform the additional operation
- 3.
- a. False, Descriptive Analysis are realtime analysis, it helps in projecting a path or pattern. Thereby enabling business to apply a course correction per business goal in the future.
- b. False , `Recycling` of vector concept
- c. True, datasets are stored in ROM and then gets added to RAM while executing.
- d. True