DEPARTMENT OF COMPUTER SCIENCE

CENTRAL UNIVERSITY OF TAMIL NADU

MSCP 32: Data Science and Analytics Lab

Lab Sheet - 1

Date: 21st July, 2020

a) Introduction to R

Kindly read the book "**R for Data Sciences**" https://r4ds.had.co.nz/

b) Installation of R
Kindly use this link for R software download http://ftp.heanet.ie/mirrors/cran.r-project.org/

c) Installation of RStudio
Kindly use this link for RStudio download https://rstudio.com/products/rstudio/download/

d) Interacting with R by doing some arithmetic operations
Kindly read the pdf "Thiyagarajan – Introduction to R Book" enclosed

e) Introduction to R Data Types

- Vectors
- Arrays
- Matrices

Kindly read the pdf "Thiyagarajan – Introduction to R Book" enclosed.