Assignment - 2

Session 1 – Introduction to

Working with R

**5. Problem Statement**

1. What should be the output of the following Script?

v <- c (2, 5.5, 6)

t <- c (8, 3, 4)

print (v%/%t)

Answer:

> v<- c(2,5.5,6)

> t< - c(8,3,4)

> print(v%%t)

[1] 0 1 1

2. You have 25 excel files with names as xx\_1.xlsx, xx\_2.xlsx,……..xx\_25.xlsx in a dir.

Write a program to extract the contents of each excel sheet and make it one df.

Answer:

Library(readxl)

File.list<-list.files(pattern=’\*.xlsx)

df.list<-lapply(file.list,read\_excel)

3. If the above 25 files were csv files, what would be your script to read?

Answer:

Temp = list.files(pattern=”\*.csv”)

Myfiles = lapply(Temp,read.delim)