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

v <- c( 2,5.5,6)

t <- c(8, 3, 4)

print(v%/%t)

solution: [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.

Solution:

Setwd(“C:\\R\\my\_excel\_files”)

Library(xlsx)

mydata <- read.xlsx(“C:\\R\\my\_excel\_files” , sheetName= “ 25 excel sheets”)

xlsheets <- data.frame(“xx\_1.xlsx”,” xx\_2.xlsx”,........”xx\_25.xlsx”)

xlsheets

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

solution: CSV is known as “comma- separated values”

#set the working directory

Setwd(“C:\\Users\\jaswanth\\Documents\\R\\win-library”)

Dataframe <- read.csv(file=’xx\_1.csv,xx\_2.csv,……..,xx\_25.csv’,head = TRUE, sep =’ ; ’)