

DATA ANALYTICS WITH R, EXCEL AND TABLAEU

ASSIGNMENT 1.2 ANSWERS

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QUESTION NO

5)

1)

(0.25,1.84,1.5)

2)

Program to extract the contents of excel sheet and make it one separate df :

```
>library(xlsx)
```

```
#extract 25 excel files.
```

```
>data <- read.xlsx("c:/users/Ashish_S/Documents/myexcel.xlsx",25)
```

```
#merge into single file
```

```
>data1<-
```

```
read.xlsx("c:/users/Ashish_S/Documents/myexcel.xlsx",Sheetname="NewSheet")
```

```
#Store it in a single directory folder
```

```
>write.xlsx(data, c:/users/Ashish_S/Documents/Acadgild").
```

3) If the 25 files were .csv files then script to read would be:

```
data <- read.table("c:/users/Ashish_S/Documents/mydata.csv", header=TRUE, sep=";", row.names="id")
```