STAT 3232
Quiz 02
212137

1) .

a.
```
> Employees<-read.table(file.choose(),header = T)
> Employees
     Name Basic_Salary Gender
1    Amal        45000      M
2   Kamal        48500      M
3 Suneetha        43500      F
4  Mahesh        54000      M
5 Radhika        62000      F
```

b.
```
> str(Employees)
'data.frame':   5 obs. of  3 variables:
 $ Name       : chr  "Amal" "Kamal" "Suneetha" "Mahesh" ...
 $ Basic_Salary: int  45000 48500 43500 54000 62000
 $ Gender     : chr  "M" "M" "F" "M" ...
```

c.
```
> subset(Employees,Gender=="M")
    Name Basic_Salary Gender
1   Amal        45000      M
2  Kamal        48500      M
4 Mahesh        54000      M
```

d.
```
> Salary_of_Males<-subset(Employees,Gender=="M")
> mean(Salary_of_Males$Basic_Salary)
[1] 49166.67
```