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Roll no: 2101198

Course: MCA (I-C)

Subject code: PMC 103

Subject: R Lab

3. mydata <- read.csv ("input.csv")

// print(mydata)

id	name	Salary	dept
1	Rich	623.30	operation
2	Daniel	510.00	HR
3	Rina	611.00	Finance
4	Nina	723.00	IT
5	Gaurav	843.28	IT

// print (is.mydata.frame (data))

print (ncol (data))

print (nrow (data))

True

4

5

// Sal <- max (mydata\$Salary)

print (Sal)

843.28

Name: Shashank Rawat

Roll no: 2101198

// the person detail having max salary  
new <- subset (mydata, salary == max(salary))  
print(new)

// info <- subset (data, mydata, salary > 600)  
print(info)

id	name	salary	dept
1	Rish	623.30	operation
3	Rina	611.00	Finance
4	Nina	729.00	IT
5	Gravew	843.28	IT

4. Descriptive Statistics

mydata <- read.csv("input.csv")  
mean(mydata[, \$salary])