

name - Saurabh Singh

course - MCA

Sec - A

Roll no. 2101193

### End-term Practical

Q3. Analyze any ~~CSV~~ CSV dataset using R.

Ans.

| id  | name   | salary |
|-----|--------|--------|
| 101 | rakesh | 12000  |
| 102 | mahesh | 23000  |
| 103 | mac    | 50000  |

```
data <- read.csv("one.csv")
```

```
print(data)
```

```
ps, data, frame(data)
```

```
print(data$name)
```

```
d <- subset(data, salary == 50000)
```

```
print(d)
```



one - Notepad



File Edit Format View Help

```
id,name,salary
101,rakesh,12000
102,mahesh,23000
103,mac,50000
```

one.R x

```
1 data <- read.csv("one.csv")
2 print(data)
3 is.data.frame(data)
4
5 print(data$name)
6
7 d <- subset(data,salary == 50000)
8 print(d)
```

I

8:9 (Top Level) :

R Script :

Console C:/Users/Pankaj/Desktop/ [1] TRUE

```
> print(data$name)
[1] rakesh mahesh mac
Levels: mac mahesh rakesh
```

```
> d <- subset(data,salary == 50000)
> print(d)
  id name salary
3 103 mac  50000
```

Environment History

Import Dataset

Global Environment

Data

d 1 obs. of 3 variables  
data 3 obs. of 3 variables

Files Plots Packages Help Viewer

Zoom Export