

Name - Paras Rawat father's Name - Prem Singh Roll no - 20  
Section - A Std id → 21711117 Course - MCA  
TMC-105 Enrollment No - PV-18210097 Local

```
1 → <html>
    <head>
    <title> Scripting 1st question </title>
    </head>
    <body>
    <?Php
    $con = mysql_connect("localhost","root","12345","bd");
    if (!$con) {
        die ("not connected".mysql_error());
    }
    echo "Connection open".<br>";
    $query = "select * from customer";
    $sql = mysql_query($query);
    echo "<table border = '2'>
    <tr>
    <th> CNO </th>
    <th> CName </th>
    <th> Item_Purchased </th>
    <th> mob_no </th>
    </tr>
    while ($row = mysql_fetch_array($sql))
    {
        echo "<tr>";
        echo "<td>". $row['c_no'] "</td>";
        echo "<td>". $row['c_name'] "</td>";
        echo "<td>". $row['item_purchased'] "</td>";
        echo "<td>". $row['mob_no'] "</td>";
        echo "</td>";
        echo "</table>";
    }
    </body>
    </html>
```

Connection open

C_No	C_Name	Item_Purchased	Mob_no
1	Veer	101	999999999
2	Bhogya	32	90909090
3	Vasundra	3	91111111



Name - Paras Rawat father's Name - Prem Singh Roll no - 20

Section - A Std id → 21711117 Course - mca

TMC-105 Enrollment No - PV-18210097

Local

✱

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<script src="Source cdn link for jquery"></script>
```

```
<script>
```

```
$(document).ready(function(){
```

```
$("#button").click(function(){
```

```
$("#p").toggle();
```

```
});
```

```
});
```

```
</script>
```

```
</head>
```

```
<body>
```

```
<button> Click this to toggle </button>
```

```
<p> Demo paragraph. </p>
```

```
</body>
```

```
</html>
```

Click this to toggle

Click this to toggle

Demo text paragraph...



Name - Paras Rawat father's Name - Prem Singh Roll no - 20  
Section - A Std id → 21711117 Course - MCA  
TMC-105 Enrollment No - PV-18210097 bas

### Q3 - Analyzing dataset NIFTY.csv

• set working directory  
Setwd("C:/users/Desktop")

• bar graph plot  
ggplot(mydata, aes(x=NAME, y=OPEN)) + geom\_bar  
(state="identity")

⇒ pie - chart plot

```
ggplot(mydata, aes(y=" ", fill=NAME, x=OPEN)) +  
  geom_bar(width=1, state="identity") +  
  coord_polar("x", start=0)
```

⇒ boxplot

```
ggplot(mydata, aes(x=NAME, y=HIGH)) +  
  geom_boxplot()
```

• min value from OPEN column

```
min(mydata$OPEN)
```

• max value from open column

```
max_value = (mydata$OPEN)
```

• mean value change

```
mean(mydata$CHNG)
```

⇒ median value of OPEN column

```
median(mydata$OPEN)
```

Name - Paras Rawat      father's Name - Prem Singh      Roll no - 20  
Section - A      Std id  $\rightarrow$  21711117      Course - MCA  
TMC-105      Enrollment No - PV-18210097      Paras

4 - Mean ~~6.5~~ 15.56  
Max value in CHNG  $\Rightarrow$  120.45  
Min val      "      "       $\Rightarrow$  1420  
Median      "      "       $\Rightarrow$  5.90  
Mean      "      "       $\Rightarrow$  0.520  
Median      "      "       $\Rightarrow$  3,145.00

### INTERENTIAL STATISTICS

$\Rightarrow$  75% of companies have CHNG more than 17.525  
 $\rightarrow$  Average CHNG value is 15.5598.