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Date - 15/03/2022

Subject (Practical)- SL & R

Univ- Roll No- 2101164

Enrollment No- PV- 21010164

Course - MCA

Subject code - PMC 103

Section - A

Student -id - 21711131

Q.2 - program to hide show the Paragraph Content on the button click using jQuery.

```
<! DOCTYPE html>
< html>
< head>
< script src = " https: // ajax. googleapis .com/ajax/
    libs/jquery/3.5.1/jquery.min.js"> </ script>
< script>
$ (document). ready ( function () {
$ (" # hide "). click ( function() {
  $ ("p"). hide ();
  });

  $ ("# show"). click ( function () {
  $ (" p"). show ();
  });
  });
  </ script>
```

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```html
</head>
<body>

<P> If you click on the " Hide" button, I will
    disappear. </P>

<button id = " hide "> Hide </button>
<button id = " show "> Show </button>

</body>
</html>
```

Hide Show

If you click on the "Hide" button, I will disappear.

Hide Show

Q.1 Ans - program to read info like C-no, C-name,
item - purchased & mob-no from customer
table.

Source code:

```php
<html>
<head>
<title> display data in table format </title>
</head>
<body>
<? PhP
        $con = mysql-connect ("localhost", "root", "");
if (! $con)
{
die (" not connected ". mysql-error ());
}
each "connection open "." <br>";
$sldb = mysql - select - db ("coust", $con);
if (! $sldb)
{
die (" not found ". mysql-error ());
}
echo "Database selected "," <br>";
$query = "select * from customer";
$sql = mysql - query ($query);
```

```
echo " < table border = "1">
<tr>
<th> C- No            < 1th>
<th> C- Name          < 1th>
<th> Item - purchased </th>
<th> mob - ho         < 1th>
< ltr>

while ( $ row = mysql - fetch - array ( $ sql))
{
 echo " <tr>";
 echo " <td>". $ row ['C - ho']. "</td>";
 echo " <td>". $ row ['C - name"]. "< 1 td>";
 echo " <td>". $ row ['item - purchased ']." "< 1 td >";
 echo " < td". $ row [' mob - ho']. " < ltd >";
 echo "< 1 tr >";
 }
 echo " / table >";
 q>
<l body >
< html>
```
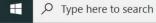
Connection open
Database selected

C_No	C_Name	Item_Purchased	Mob_no
1	Rajeev Rawat	operating system	9027906
2	Rahul Rawat	Php Book	1234567

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PN 3 - Analyze any CSV dataset

Summary (TM)

> min (TM)

[1] 48.14652

> max (TM)

[1] 18582700

> mean (TM $ TM.open)

[1] 111.0024

> mean (TM $ TM.close)

[1] 111.0025

> mean (TM $ TM.High)

[1] 111.8275

> mean (TM $ TM.low)

[1] 110.3195

> mean (TM $ TM.Volume)

[1] 471546.9

> median (TM $ TM.open)

[1] 115.81

> median (TM $ TM.close)

[1] 115.815

> median (TM $ TM.High)

[1] 116.39

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> median (Tm $ Tm.Low)
 [1] 115

> median (Tm $ Tm.Volume)
 [1] 340600

> quartile (Tm $ Tm.open)
  0.1.   25.1.   50.1.   75.1.   100.1.
57.390   84.005   115.810   127.740   187.870

> quartile (Tm $ Tm.close)
  _____

> quartile (Tm $ Tm.High)
  _____

> quartile (Tm $ Tm.Low)
  _____

> quartile (Tm $ Tm.Volume)
  _____

> sd (Tm $ Tm.Volume)
[1] 558190.8

> sd (Tm $ Tm.open)
[1] 27.21876

> sd (Tm $ Tm.Close)
[1] 27.2189

> sd (Tm $ Tm.High)
[1]   27.23972

> sd (Tm $ Tm.Low)
[1] 27.20205

> sd (Tm $ Tm.adjusted)
[1] 30.75241

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> sd (Tm $ Tm . Adjusted)
[1] 30.75341

> Var (Tm $ Tm . open)

Tm. open

Tm. open 740.8606

> Var (Tm $ Tm. close)

Tm. close

Tm. close 740.8688

> Var (Tm $ Tm . High)

Tm. High

Tm 'High 742.0024

> Var (Tm $ Tm . Low)

Tm. Low

Tm. Low 739.9515

> Var (Tm $ Tm . Adjusted)

Tm. Adjusted

Tm. Adjusted 945.7222

> Var (Tm $ Tm . volume)

Tm. volume

Tm. Volume 311576928916

> sd (Tm $ Tm . Adjusted)
[1] 30.75341

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```
> summary(TM)
     Index                 TM.Open           TM.High           TM.Low            TM.Close          TM.Volume
 Min.   :2007-01-03   Min.   : 57.39    Min.   : 58.38    Min.   : 55.41    Min.   : 57.68    Min.   :    48400
 1st Qu.:2010-09-30   1st Qu.: 84.00    1st Qu.: 84.53    1st Qu.: 83.67    1st Qu.: 84.14    1st Qu.:   201225
 Median :2014-07-01   Median :115.81    Median :116.39    Median :115.00    Median :115.81    Median :   340600
 Mean   :2014-06-30   Mean   :111.02    Mean   :111.63    Mean   :110.32    Mean   :111.00    Mean   :   471547
 3rd Qu.:2018-04-01   3rd Qu.:127.74    3rd Qu.:128.30    3rd Qu.:127.00    3rd Qu.:127.75    3rd Qu.:   568250
 Max.   :2021-12-28   Max.   :187.87    Max.   :188.95    Max.   :187.14    Max.   :187.44    Max.   :18582700
  TM.Adjusted
 Min.   : 48.15
 1st Qu.: 72.66
 Median :107.82
 Mean   :103.78
 3rd Qu.:123.72
 Max.   :187.44
>
```

Ans 4 - Discriptive statics :

Here we take the data of Populations in our data mean of the population $5.949 + 07$ & the mean of the Data $8.614 l + 10$.

Standard diviation of our data population is $2 \cdot 17 \, 66 \, 58 \, 173$ & variance is $4 \cdot 73.7508 \, l + 16$

Inferential statistics -

In our data set minimum population of a country is a $9.12 \, l + 04$ & max is $1.206 \, l + 09$ our 1st quartile population is $4.698 \, l + 06$ & 3rd quartile $3.148 \, l + 07$.

our last quartile is $5.64 \, 8 \, l + 09$.

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