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Course section : MCA 1st semester

Subject : Scripting language and R programming.

Ans 1.

```
<html>
<head>
<title> display data in table format </title>
</head>
<body>
<?php
$con =
mysql_connect ("localhost", "root", "");
if (!$con)
{
die ("not connected". mysql_error());
}
echo "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</th>
<th>C_Name</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"</tr>";
 }
 echo "</table>";
 ?>
 </body>
 </html>
```

Connection open
Database selected

C_No	C_Name	Item_Purchased	Mob_no
1	Manish	php book	9897563
2	rohit	scripting language	123456

A42

```
<!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>
 </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>
```

```
html>
<html>
<head>
```

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

Hide Show

A43 CSV Dataset

Summary (TM)

> min (TM)

[1] 48.14652

> max (TM)

[1] 1858.2700

> mean (TM$TM.Open)

[1] 111.0244

> median (TM$TM.open)

[1] 115.81

> quantile (TM$TM.open)

0%	25%	50%	75%	100%
57.390	84.005	115.810	127.740	187.870

> sd (TM$TM.Open)

[1] 27.21876

> Var (TM$TM.Open)

TM.open

TM.open 740.8606

```
> 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
> 
```

AM 4

Discriptive statistics

Here we take the data of population and gap in our data mean of the population is 5.0498e+07 and the mean of the gap is 8.6141e+10. Standard ~~Population~~ distribution of our data population is 21766528173 and variance is 4.7375081e+16.

Inferential statistics

In our dataset Minimum population of a country is 9.1211e+05 and max is 1.2067e+09 our 1st quartile population is 4.6981e+06 and third quartile 8.148e+07 in the case of add our min gap 2.0104e+05 and max gap is 1.0708e+12 our 1st quartile is 5.6481e+09 and 3rd quartile is 9.6150e+10