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Class → MCA (A)
Roll No → ~~21711154~~ 21711154(14)

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 ("cust", $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 = my $sql - fetch_array ($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>
```

Run >

Result Size: 1272 x 610

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Connection open

C_No	C_Name	Item_Purchased	Mob_no
1	saurav deopa	20	0234234
2	faruq abdullah	4	3464

YPE
htm
l>
<ht
ml>
<st
yle
>
tab
le,
th,
td
{

bo
nde
n:1
px
sol
id
bla
ck;
}
</s
tyl
e>
<bo
dy>

<p>
Con
nec

Name → Saurav Singh Deopa

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Ans 2 < !DOCTYPE html >

< html >

< head >

< script src = " https : // ajax . googleapis . com (ajax / libs)

jquery 1.35.1 / jquery . min . js ^ > < / script >

< script >

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

\$ (" button "). click (function () {

\$ (" p "). toggle () ;

});

< / script >

< / head >

< / body >

< button > This paragraph will hide ^{and} show when ~~we~~ click
button < / button >

< p > Hello friends ~~data~~ < / p >

< p > Hello friends How are you < / p >

< / body >

< / html >

```
echo { +pl >. $+ow (mob-no). "<|td>";
```

```
echo " <|++>"
```

```
}
```

```
echo "<|table>"
```

```
? >
```

```
<|body>
```

```
<|html>.
```

this is my paragraph this will hide and show when click button

hello friends tata.

hello firends how are you.



Type here to search



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Ans 3 Input a CSV file

You can create this file by using Windows notepad by copy and paste the data. Save the file as input.csv using the Save As all files (*.*) option in notepad.

id	name	Salary	start-date	dept
1	Rick	620	2012-01-01	IT
2	Dan	555	2013-09-23	Operation
3	Deepa	420	2014-11-15	IT
4	Kasan	510	2014-05-11	HR
5	Asjan	515	2015-03-17	Finance
6	Billa	616	2013-07-30	IT
7	Kamal	712	2014-06-17	Operation
				Finance

→ Read a CSV file

```
data <- read.csv("input.csv")  
print(data)
```

When we execute the above code, it produces the result!

Id	name	Salary	Start-date	Dept
1	Rick	620	2012-01-01	IT
2	Dan	555	2013-09-23	Operation
3	Deepa	420	2014-11-15	IT
4	Kasan	510	2014-05-11	HR
5	Asjan	515	2015-03-17	Finance
6	Billa	616	2013-07-30	IT
7	Kamal	712	2014-06-17	Operation
				Finance

Analyzing CSV file

Check the no of column and rows-

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

```
print(is.data.frame(data))
```

```
print(ncol(data))
```

```
print(nrow(data))
```

When we execute the above code, it produces the following result-

```
[1] TRUE
```

```
[1] 5
```

```
[1] 8
```

- Once we read data in a data frame, we can apply all the function applicable to data frames as explained in subsequent section.

Get max salary

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

```
# get max salary from data frame
```

```
sal <- max(data$salary)
```

```
print(sal)
```

Output

```
[1] 843.25
```


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Ans 4 → Describe a sample. That pretty straight forward you simply take a group that you are interested in record data about the group members and then use summary statistics and graph to present the group properties with descriptive statistics there is no uncertainty because you are describing only the people or items that you actually measure you not trying to infer properties about a large population.

Inferential Statistics

* Inferential statistics takes data from a sample and makes inference about the larger population from which the sample was drawn. Because the goal of inferential statistics is to draw conclusion from a sample was drawn. Because goal of inferential statistics is to draw conclusion from a sample and generalize them to a population, we need to have ~~some~~ confidence that ~~our~~ our sample reflect the population.