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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

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

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

<p>
Con
nec

Name → Saurav Singh Deopa

Class → MCA (A)

Roll No → 21711154 (14)

Ans 2 <!DOCTYPE html>

<html>

<head>

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

jquery/3.5.1/jquery.min.js"></script>

<script>

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

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

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

});

</script>

</head>

</body>

<button> This paragraph will ^{and} 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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 Class → MCA-(A)
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Ans. 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	Karan	510	2014-05-11	HR
5	Ashim	515	2015-03-17	Finance
6	Billy	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	Karan	510	2014-05-11	HR
5	Ashim	515	2015-03-17	Finance
6	Billy	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
```


Ans 4 → Calculating the mean for Descriptive data.

$$\therefore \frac{620 + 55 + 420 + 510 + 515 + 616 + 712}{7}$$

$$\Rightarrow 564.00 =$$