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MCA - 'A' 1 sem
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Suraj

Q1:- write a program to customer information ------
on output screen.

```
<html>
<head>
<title> display data in table format </title>
</head>
<body>
<?php $con = mysql_connect ("local host", "root", "");
if(!$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>
```

```
<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	Anil	Book	2147483647
2	Yogesh	Marker	2147483647

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Q2)

```
<!DOCTYPE html>
<html>
<head>
<script> <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();
});
});
</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>
```

Hide Show

Click on hide button to hide this.

Hide Show

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suraj

Q3 → Sample

```
csv_data <- read.csv(file = 'sample.csv')
print (csv_data)
#print number of columns
print (ncol(csv_data))
# print number of rows
print (nrow(csv_data))
```

output

id,	name	department,	salary	project
1	A	HR	6074	4
2	B	tech	9236	3
3	C	Marketing	42782	4
4	D	HR	36420	2
5	E	tech	82149	1
6	F	IT	10000	5
7	G	HR	26000	4

2) csv_data <- read.csv (file = 'sample.csv')
min_proj <- min (csv_data $projects)
print (min_proj)

3) csv_data <- read.csv (file = 'sample.csv')
new_csv <- subset (csv_data, department == "HR" & projects < 10)
print (new_csv)

Output

	id	name	department	salary	projects
4	4	D	HR	607321	5
7	7	G	HR	69000	7

4) csv_data <- read.csv (file = 'sample.csv')
new_csv <- subset (csv_data, department == "HR" & projects ~~<10~~ < 10)
write.csv (new_csv, "new_sample.csv")
new_data <- read.csv (file = 'new_sample.csv')
print (new_data)