

Ans=2:

```
<html>
<head>
<title>general form </title>
</head>
<body bgcolor="aakk">
<form action = "<?php $-PHP-SELF?>" method="post">
Name: <input type = "text" name = "txname">
      <br><br>
Rollno: <input type = "text" name = "txr_no">
      <br><br>
Gender: <input type = "text" name = "txtgen">
      <br><br>
Address: <textarea name = "add" type = "textarea">
      </textarea>
      <br><br>
<input type = "Submit" name = "insert" value = "Save">
<input type = "Reset" value = "Cancel">
      </form>
</body>
</html>
<?php>
if (isset($_POST['insert']))
{
    $con = mysql_connect("localhost", "root", "");
    if ($con) {
```



```

echo "MySQL connection ok <br>";
mysql_select_db ("studinfo", $con);
$name=stval ($_POST['txname']);
$rollno=intval ($_POST['txtr-no']);
$gender=stval ($_POST['txtgen']);
$address=stval ($_POST['add']);
$insert="insert into
    info values ('$name', '$rollno', '$gender', '$address')";
if (mysql_query ($insert, $con)) {
    echo "Data inserted successfully <br>";
}

```

```

$query="select * from info";
$result=mysql_query ($query, $con);
echo "<table border='1'"
    "<tr>
        <th>Name</th>
        <th>RollNo</th>
        <th>Gender</th>
        <th>Address</th>
    </tr>";
while ($row=mysql_fetch_array ($result)) {
    echo "<tr>";
    echo "<td>". $row['name']. "</td>";
    echo "<td>". $row['rollno']. "</td>";
    echo "<td>". $row['gen']. "</td>";
    echo "<td>". $row['address']. "</td>";
    echo "</tr>";
}
echo "</table>";
mysql_close ($con);
}
}

```

Name:

Roll no:

Gender:

Address:

Mysql connection ok
Data inserted successfully

Name	Roll No	Gender	Address
Anil	7009	Male	Jamnagar
Anil	7009	Male	Jamnagar
Jorani	7012	Female	Surat
yogesh	2147483647	male	mahesana
Komal	7011	Female	Ahemdabad
	0		

Ans=3: 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))

csv-data <- read.csv(file="sample.csv")

min-pro <- min(csv-data\$projects)
print(min-pro)

csv-data <- read.csv(file="sample.csv")

new-csv <- subset(csv-data, department=="HR"
& projects < 10)
print(new-csv)

<u>OP:</u>	id,	name,	department,	salary,	projects
1	1	A	HR	60574	4
2	2	B	Tech	80500	8
3	3	C	Marketing	90000	12
4	4	D	HR	70000	14
5	5	E	Tech	80,000	18
6	6	F	IT	95,000	21
7	7	G	HR	72,000	6