

Deepa|C Bish +

MCA 'A'

Roll no. 16.

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Green House

Date

Page No.

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 "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>";

```

PHP with MySQL

```

echo "</tr>";
}
echo "</table>";
?>
</body>
</html>

```

output

connection open
database selected

C-No	C-Name	Item-purchased	Mob-no.
1	Anil .	Book	2173456
2	Yogesh .	Marlben .	8924567 .

Ques 2 WAP.

<!DOCTYPE html>

<html>

<head>

<script src = "https://cdnjs.cloudflare.com/
ajax/libs/jquery/3.6.0/jquery.min
.js">

</script>

</head>

<body>

<h1>hide and show the paragraph content
on the button click using JQuery.</h1>

<div id = "element">

<h3> In relation to ONLINE scripting
language and R programming End semester
practical examination, of March 2022

</h3>

</div>

<div class = "button-container">

<button id = "click">

hide

</button>

</div>


```
< script >
```

```
{ ("aclick").on ('click', function ()
```

```
{ if ( $. ('click').text () 'show' )
```

```
{
```

```
{ ('click').text ('hide');
```

```
{ ('element').css ('display', 'flex');
```

```
}
```

```
else {
```

```
{ ('click').text ('show');
```

```
{ ('element').css ('display', 'none');
```

```
}
```

```
);
```

```
< / script >
```

```
< / body >
```

```
< / html >
```

Ans 3 • Television sales.csv

- setting working Directory
Reading ("C:/users/Deepak/Documents")

- Reading of .csv file -
mydata1 <- read.csv("television-sales.csv")

- Installing ggplot package
install.packages("ggplot2")
This package is installing for plotting graphs
and charts few of them will be shown
below.

- using ggplot() library
library(ggplot2)

- Histogram

```
ggplot(mydata1, aes(y = sales, x = Months)) +  
geom_bar(stat = "identity")
```

- Pie chart

```
ggplot(mydata1, aes(y = "", fill = sales,  
x = Months)),  
geom_bar(width = 1, stat = "identity") +  
coord_polar("x", start = 0)
```

Box plot

```
ggplot ( mydata1 , aes ( x = month , y = sales ) )  
geom_barplot ( )
```

Scatter plotting

```
ggplot ( mydata1 , aes ( x = month , y = sales ) )  
+ geom_point ( )
```


Ans 4

Minimum

 $\min(\text{mydata1\$sales})$

[1] 119.3

Maximum

 $\max(\text{mydata1\$sales})$

[1] 682

Mean

 $\text{mean}(\text{mydata1\$sales})$

[1] 312.6

Median

 $\text{median}(\text{mydata1\$sales})$

[1] 280.15

Quantile

 $\text{quantile}(\text{mydata1\$sales}, 0.75)$
75% $\text{quantile}(\text{mydata1\$sales}, 0.25)$

Standard deviation

 $\text{sd}(\text{mydata1\$sales})$

[1] 140.9372

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Variance .

Var (my data 1 & sales.)

[1] 22182.28 .