

Scripting Lang.

①

Ques 2. I write a program to hide and show the paragraph content on the button click using JQuery.

Ans

```
<!DOCTYPE html>
<html lang = "en">
<head>
<script
src = "https://code.jquery.com/jquery-3.6.0.
min.js"
integrity = "sha256-/xUj+30JU5yExlg6G5Y6SHK
7HpXIKYN57ogEvDej/m4="
crossorigin = "anonymous">
</script>
</head>
<body>
<button id = "btn"> Hide the paragraph
</button>
<h1> ABOUT jquery </h1>
<p><b> jquery is a fast small, & feature-rich
javascript library. It makes things
like HTML document traversal.
<script>
$(document).ready(function(){
$("#btn").click(function(){
$(p).hide();
```

@priti

```
}];
```

```
});
```

```
</script>
```

```
</body>
```

```
</html>
```

Ques:- Write a program to read customer info...

Ans:- <html>

```
<head>
```

```
<title> Display Customer info. </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 ($row = mysql-fetch-array ($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>

R Lang.

Ques 1. Analyze any csv dataset using R.

Ques 2. Discuss Descriptive and Inferential statistics of above dataset.

Ans 1. library (dplyr)
setwd ("G:/carsales")
mydata <- read.csv ('car-sales.csv')
summary (mydata)
Structure
str (mydata)
Names
names (mydata)
Dimensions
dim (mydata)
Minimum & Maximum
min (mydata \$ Sales-in-thousands)
max (mydata \$ Sales-in-thousands)
min (mydata \$ manufacturer)
max (mydata \$ manufacturer)
mean of Car Sales
mean (mydata \$ Sales-in-thousands)
Median
median (mydata \$ Sales-in-thousands)

Standard deviation

```
sd(mydata $ sales-in-thousands)
```

Variance

```
var(mydata $ sales-in-thousands)
```

Quantile

```
quantile(mydata $ sales-in-thousands)
```

```
" (" " " " " , 0.25)
```

```
" (" " " " " , 0.75)
```

```
" (" " " " " , 1.00)
```

boxplot

```
boxplot(mydata $ price-in-thousands, mydata $
```

```
Engine-size, mydata $ power-perf-factor...  
.... xlab = "Manufacturer",
```

```
ylab = "Engine size", main = "CAR SALES  
DATASET", names = c("Thousands",
```

```
Engine'size", "Power", "Fuel Capacity")
```

Scatterplot

```
plot(x = mydata $ width, y = mydata $ length
```

```
, xlab = "width", ylab = "length
```

```
main = "width V/S length")
```