

Graphic Era Hill University, Dehradun
(Answer Sheet for Online Examination Feb. 2022)

Please tick (✓) your campus: (DEHRADUN/BHIMTAL/HALDWANI)
Name: WIKASH CHAUDHARY Univ. Roll No. 210241 Student ID ✓1391035
Date: 15-3-22 Course: MCA Branch: Sem.: 1st Section: B
Subject Name: Scripting language Subject Code: TMCL06 Page No. 1

Question 1 +

```
<html>
<head>
<title> Costume information </title>
<style>
table
{
border-style: solid;
border-width: 1px;
border-color: blue;
</style>
</head>
<body>
<? PHP
$ con = mysql_connect("localhost", "root", "");
if (! $con)
{
die ("could not connect: " . mysql_error());
}
mysql_select_db ("smart", $con);
$result = mysql_query("select * from form");
echo "<table border='1'>
<tr>
```

Signature of Student

WIKASH

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Please tick (✓) your campus: (DEHRADUN/BHIMTAL/HALDWANI)
Name: UTKARSH CHAVHAN Univ. Roll No. 1101241 Student ID 11391035
Date: 15-3-22 Course: MCA Branch: Sem.: 1st Section: B
Subject Name: Scripting language Subject Code: MMC106 Page No. 2

<th> Costumer - no </th>

<th> Costumer - name </th>

<th> Item - purchased </th>

<th> mobile - no </th>

<tr>" ;

while (\$row = mysql_fetch_array(\$result))

{

echo "<tr>" ;

echo "<td> ". \$row['costumer - no'] . "</td>" ;

echo "<td> ". \$row['costumer - name'] . "</td>" ;

echo "<td> ". \$row['costumer - item - purchased'] . "</td>" ;

echo "<td> ". \$row['mobile - no'] . "</td>" ;

echo "</tr>" ;

{

echo "</table>" ;

mysql_close(\$con) ;

< />

</body>

</html>

Signature of Student

utkarsh

Please tick (✓) your campus: (DEHRADUN/BHIMTAL/HAJDWANI)
Name: UTKARSH CHAUHAN Univ. Roll No. 2101241 Student ID 11391035
Date: 5-3-22 Course: MCA Branch: Sem.: 1st Section: B
Subject Name: Scripting language Subject Code: mmc106 Page No. 3

Ques 2

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8"/>
<meta name="viewport"
Content="width=device-width,
Initial-scale=1.0"/>
<meta charset="utf-8"/>
<title>Jquery Show and Hide Effects</
Title>
<script
Src="https://code.jquery.com/jquery-1.2
.4.min.js"></script>
<style>.button { background-color:
# F08080; border: none; padding: 15px
32px; text-align: center; text-decoration:
none; display: inline-block; font-size:
14px; margin: 2px 3px; cursor: pointer;
}
</style>
</style>
<script>
$(document).ready(function() {
// Showing hidden paragraphs
$("#show").click(function() {
$("#h2").hide();
});
});
</script>
</head>
<body>
<h2> This is a paragraph. </h2>
<button class="button" id="hide"> Hide </
button>
```

Signature of Student

utkarsh

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Please tick (✓) your campus: (DEHRADUN/BHIMTAL/HALDWANI)

Name: VIKASH CHAUHAN Roll No. 2101241 Student ID 21391035
Date: 15-3-22 Course: MCA Branch: Sem.: 1st Section: B
Subject Name: Scripting language Subject Code: TMC 106 Page No. 4

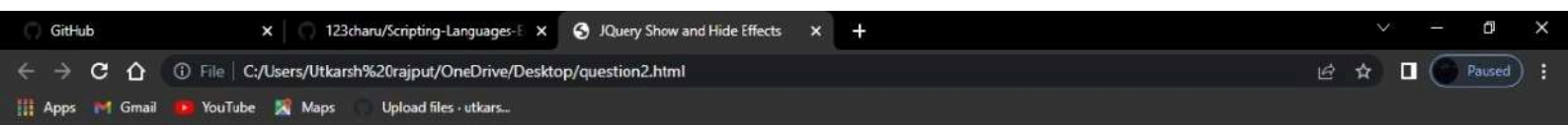
```
<button class="button" id="show">Show</  
button>  
</body>  
</html>
```

Signature of Student

Vikash

```
question2 - Notepad
File Edit Format View Help
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<meta http-equiv="X-UA-Compatible" content="ie=edge" />
<meta charset="utf-8" />
<title>jQuery Show and Hide Effects</title>
<script src="https://code.jquery.com/jquery-1.12.4.min.js"></script>
<style> .button { background-color: #F08080; border: none; padding: 15px 32px; text-align: center; text-decoration: none; display: inline-block; font-size: 14px; margin: 2px 3px; cursor: pointer; }
</style>
</style>
<script>
$(document).ready(function() {
// Showing hidden paragraphs
$("#show").click(function() {
$("#h2").show();
});
// Hiding displayed paragraphs
$("#hide").click(function() {
$("#h2").hide();
});
});
</script>
</head>
<body>
<h2>This is a paragraph.</h2>
<button class="button" id="hide">Hide</button>
<button class="button" id="show">Show</button>
</body>
</html>
```

Ln 21, Col 30 100% Windows (CRLF) UTF-8



This is a paragraph.

Hide

Show



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Please tick (✓) your campus: (DEHRADUN/BHIMTAL/HALDWANI)

Name: UTKARSH CHAUHAN Univ. Roll No. 21391035 Student ID 21391035

Date: 15-3-22 Course: MCA Branch: 1st Sem: 1st Section: B

Subject Name: R language Subject Code: TMC-105 Page No. 5

Question 3 +

`mydata <- read.csv("D:/data/official/utkarsh chauhan /
Population - 1st - gdp.csv")`

`Summary (mydata)`

Country - code	Population	gdp
Length : 30	min. : 9.1211e+04	min. : 2.0101e+08
class : character	1st Qu. : 4.6981e+06	1st Qu. : 5.6481e+09
mode : character	median : 1.2402e+07	median : 1.0192e+10
	mean : 5.9492e+07	mean : 8.6141e+10
	3rd Qu. : 3.1481e+07	3rd Qu. : 1.6151e+10
	max. : 1.2062e+09	max. : 1.0708e+12

`mean (mydata $ gdp)`

`[1] 86141867793`

`min (mydata $ Population)`

`[1] 91208`

`quantile (mydata $ Population)`

0%	25%	50%	75%	100%
91208	4697731	12398880	31482226	1205624648

`sd (mydata $ Population)`

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`[1] 4176658173`

`var (mydata $ Population)`

`[1] 4.7375082e+16`

utkarsh

Console

Terminal ×

Jobs ×

R 4.1.1 · ~/

```
> mydata <- read.csv("D:/r dataset/r officaial/utkarsh chauhan/population_vs_gdp.csv")
```

```
> summary(mydata)
```

country_code	population	gdp
Length:30	Min. :9.121e+04	Min. :2.010e+08
Class :character	1st Qu.:4.698e+06	1st Qu.:5.648e+09
Mode :character	Median :1.240e+07	Median :1.019e+10
	Mean :5.949e+07	Mean :8.614e+10
	3rd Qu.:3.148e+07	3rd Qu.:1.615e+10
	Max. :1.206e+09	Max. :1.708e+12

```
> mean(mydata$gdp)
```

```
[1] 86141867793
```

```
> min(mydata$population)
```

```
[1] 91208
```

```
> max(mydata$gdp)
```

```
[1] 1.708451e+12
```

```
> quantile(mydata$population)
```

0%	25%	50%	75%	100%
91208	4697731	12398880	31482226	1205624648

```
> sd(mydata$population)
```

```
[1] 217658173
```

```
> var(mydata$population)
```

```
[1] 4.737508e+16
```

```
> summary(mydata)
```

country_code	population	gdp
Length:30	Min. :9.121e+04	Min. :2.010e+08
Class :character	1st Qu.:4.698e+06	1st Qu.:5.648e+09
Mode :character	Median :1.240e+07	Median :1.019e+10
	Mean :5.949e+07	Mean :8.614e+10
	3rd Qu.:3.148e+07	3rd Qu.:1.615e+10
	Max. :1.206e+09	Max. :1.708e+12

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Please tick (✓) your campus: (DEHRADUN/BHIMTAL/HALDWANI)

Name: UTKARSH CHAUHAN Univ. Roll No. 2101241 Student ID 21391635
Date: 15-3-22 Course: MCA Branch: Sem.: 1st Section: B
Subject Name: R language Subject Code: IMC-105 Page No. 6

Answer +4

Descriptive statistics

Here we take the data of Population and gdp in our data mean of the Population is 5.9421×10^7 and the mean of the gdp is 8.6141×10^8 . Standard deviation of our data population is 2176658173 and variance is 4.7375081×10^{16} .

Inferential statistics

In our data set minimum population of a country is 9.1412×10^4 and max is 1.2061×10^9 .
our 1st quartile in Population is 4.6981×10^6 and 3rd quartile is 3.1481×10^7 . In the case of gdp our min gdp is 2.0101×10^8 and max gdp is 1.07081×10^{12} .

our 1st quartile is 5.6481×10^9 and 3rd quartile is 1.6151×10^{10} .

Signature of Student

utkarsh