Graphic Era Hill University, Dehradun
(Answer Sheet for Online Examination Feb. 2022)
Please tick (√) your campus: (DEHRADUN/BHIMTAL/HALDWANI)

Name: Vikrant Singh Univ.Roll No. 2101242 Student ID 21211052
Date: 15/3/22 Course: MCA Branch: .... Sem.: I Section: B
Subject Name: R... language Subject Code: TMC105 Page No. 1

Q2

```
<html>
 <head>
<title> Customer Information </title>
<Style>
  table
 {
  border-style: solid : solid;
  border-width: 2px;
  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 - select db("smart, $con);
$ result= mysql-query("select * from term");
  echo "<table border"1">
 <tr>
<th> customer-no <th>
<th> customer-name <th>
<th> item-purchased <th>
<th> mobile-no <th>
<tr>";
while ($row=mysql-fetch-array($result))
{
```

Signature of Student

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

Please tick (√) your campus: (DEHRADUN/BHIMTAL/HALDWANI) Student ID: 21711052

Name: Vikram Singh Univ.Roll No.: 2102440 Sem.: I Section: B

Date: 15/3 Course: MCA Branch: .... Subject Code: TMC106 Page No.: 2

Subject Name: Scripting

```
echo "<tr>";
echo "<tr>" $row['Customer_no'].'</td>';
echo "<td>".$row['Customer_name'].'</td>';
echo "<td>".$row['Customer_item_purchased'].'</td>';
echo "<td>" $row['mobile_no'].'</td>";
echo "</tr>";
}
echo "</table>";
mysqli_close($con);
?>
</body>
</html>
```

```
<!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 Effect </title>
<script
src="https://code.jquery.com/jquery-1.12.4.min.js"></script>
```

Signature of Student

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

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

Name: Vikrant singh Univ.Roll No. 2101276 Student ID 21711052
Date: 15/3 Course: MCA Branch: .... Sem.: 5 Section: B
Subject Name: Scripting Subject Code: TMC106 Page No. 3

~~src=" https://code.jquery.com/jquery"~~

```
<style> button { background-color;
# Fa0a0a0; border: none; padding: 15px
 32 px. 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 paragraph </h2>
<button Class = "button" id = "hide"> Hide</button>
<button Class = "button" id = "show"> show</button>

<button>
</body>
</html>
```

Signature of Student

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

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

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

Name: Vikrant Singh Univ.Roll No. 210249 Student ID 3171052

Date: 15/3/22 Course: MCA Branch: Sem.: I Section: B

Subject Name: R language Subject Code: MCA105 Page No. 4

Q3)

```
mydata <- read.csv("D:/rdataset/roll/vikrant singh/population_vs_gdp.csv")
summary(mydata)
```

Country_code	population	gdp
Length - 30	Min → 9.121e+04	min - 2.010e+09
class : character	1st Q → 4.69e+06	1st Q - 5.64e+09
Mode - character	Median : 1.240e+07	Median : 1.019e+10
	Mean : 5.949e+07	Mean → 3.614e+10
	3rd Q → 3.14e+07	3rd Q → 1.615e+10
	Max :- 1.206e+09	Max → 1.074e+12

```
mean(mydata$gdp)
[1] 36141867793
```

```
min(mydata$population)
[1] 91200
```

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

0%	25%	50%	75%	100%
91200	4697731	12398880	31482226	1205624648

```
sd(mydata$population)
[1] 217665817 3
```

```
var(mydata$population)
[1] 4.737550 8e+16
```

Signature of Student

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

Please tick (√) your campus: (DEHRADUN/BHIMTAL/HALDWANI) Student ID 20711052

Name: Vikrant Singh Univ.Roll No. 2101340 Sem.: I Section: B

Date: 15/3/22 Course: MCA Branch: .... Subject Code: TMC105 Page No. 5

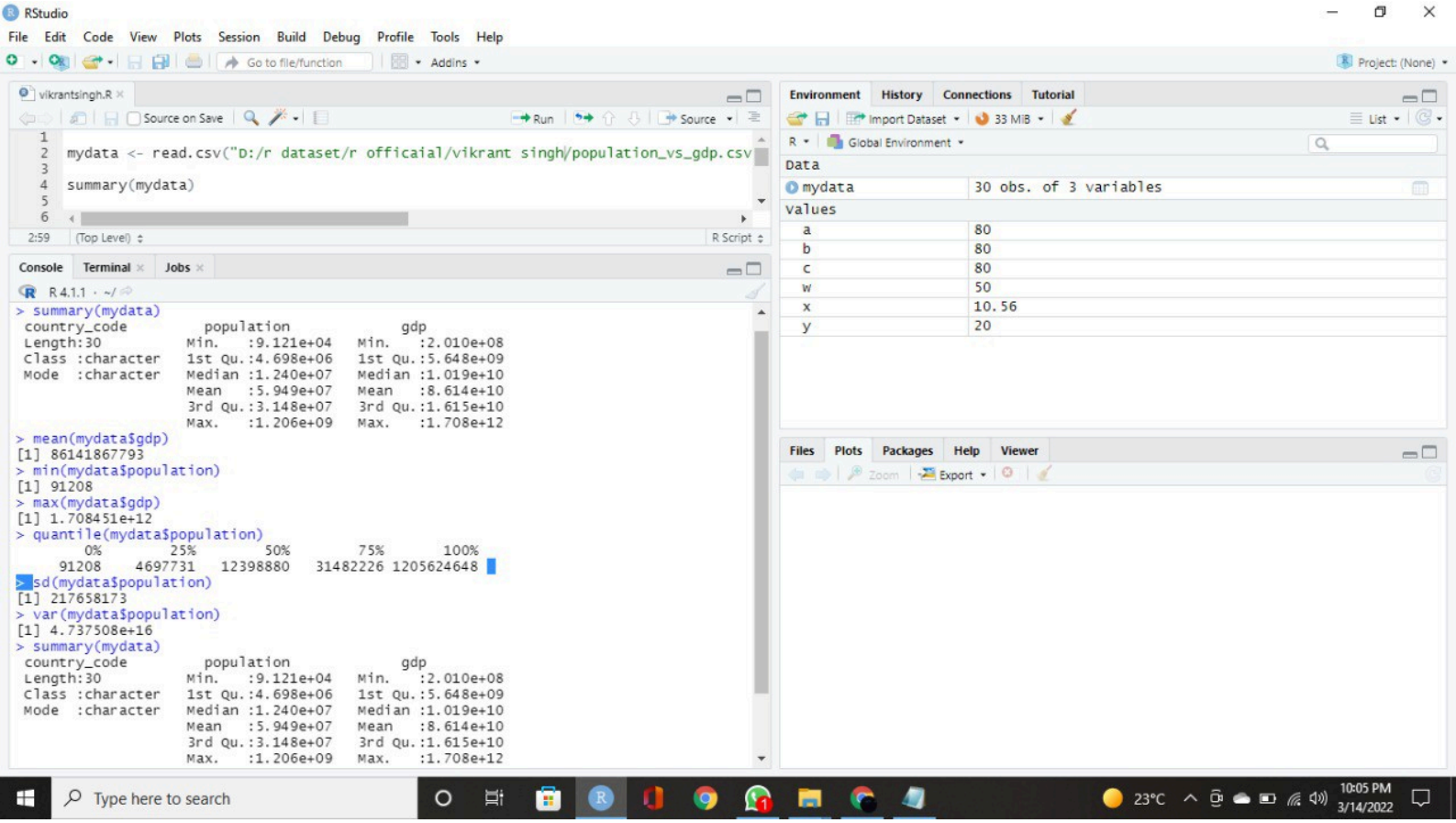
Subject Name: R language

Ans 4 Discriptive statistics : Here we take the ~~p~~ data of population and gdp in our data mean of the population is 5.949e+07 and the mean of our data gdp is 8.614e+10 standard, diviation of our data population is 217665017 3 and variance is 4.737510 e+16

infrential ~~stc~~ statistics : In our data set minimum population of a Country is 3.121e+04 and max is 1.206e+09 our 1st quartial population is 4.698e+06 and 3rd quartil is 3.140e+07. In the case of gdp our min gdp 2.010e+08 and max gdp is 1.070e+12

our 1st quartile is 5.640e+09 and 3rd quartile is 1.615e+10.

Signature of Student


RStudio
File Edit Code View Plots Session Build Debug Profile Tools Help
vikrantsingh.R
Source on Save
Run
Source
1 mydata <- read.csv("D:/r dataset/r officaial/vikrant singh/population_vs_gdp.csv
2
3 summary(mydata)
4
5
6
2:59 (Top Level) R Script
Console Terminal Jobs
R 4.1.1 · ~/
> 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
Environment History Connections Tutorial
Import Dataset 33 MiB List
R Global Environment
Data
mydata 30 obs. of 3 variables
Values
a 80
b 80
c 80
w 50
x 10.56
y 20
Files Plots Packages Help Viewer
Zoom Export
Type here to search
23°C
10:05 PM
3/14/2022