Name - Dheeraj Singh Father's Name - Sudhan Singh University Roll - 2101063
ST. ID - 21711123 Section - B Class - MCA (1B)

2022/3/15 10:30

(1) Write a program to read Customer information like C_no, C_name, item_purch and mob_no from Customer table and display all this information in table format in table output screen.

```
<html>
<head>
    <title> Data Table </title>
</head>
<body>
<?php
    $con = mysql_connect("localhost", "root", "");
    if(!$con)
    {
      die("not Connected". mysql_error());
    }
   echo" Connection open". "<br>";
   $sldb = mysql_select_db("count", $con);
  if(!$sldb)
  {
    die("not found". mysql_error());
  }
  echo" Database selected". "<br/>";
```

```
$query = "Selecte * 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>
```

2022/3/15 10:30

Connection open

Database Selected

C_No	C_Name	Item_Purchased	Mob_no
1	Anil	Book	2147483647
2	Yogesh	Marker	2147483647

② <!doctype html>

```
<html>
<head>
<script src ="main.JS" >
</script>

$(document).ready(function(){

    $("hide").click(function(){

        $("p").hide();

    });

  $("#show").click(function(){

      $("p").show();

  });

});
</script>
</head>
<body>
<h2> Program to show and hide </h2>
<p> Hi thin is Javascript and today is a good day </p>
<button id = "hide"> hide </button>
<button id = "show"> Show </button>

</body>
</html>
```

2022/3/13 10:30

Program to show and hide using jQuery

Hi this is javascript and today is a good day

hide show

③ Dataset :- Analysing dataset using Graph Covid.csv

* Setting of Working Directory :-

```
setwd("C:/Users/HP/Documents/Data Sets")
```

* Reading of .csv file :-

```
library(dplyr)
CoVidata <- read.csv("Covid.csv")
Covidata
```

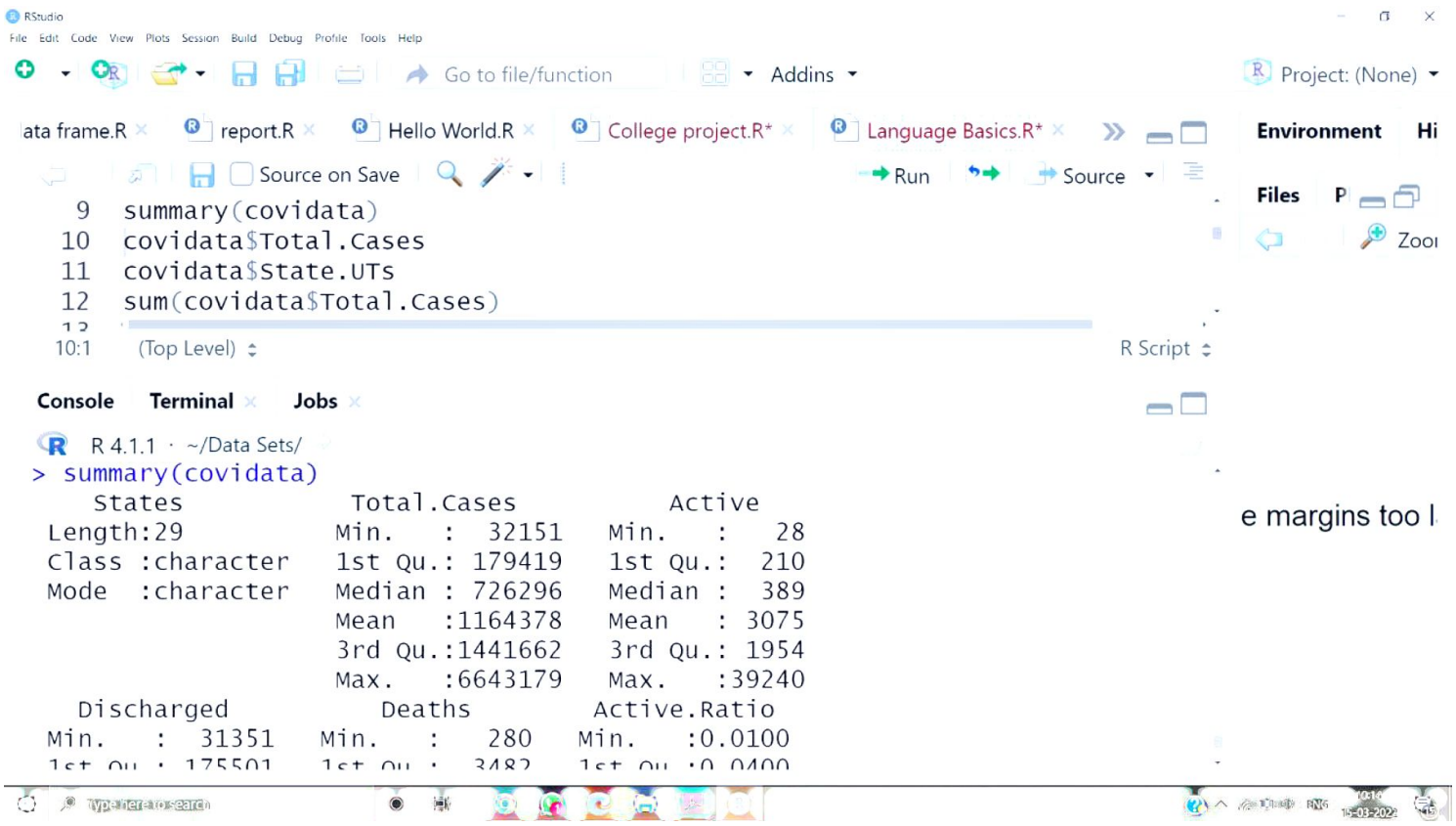
* Names in the data :-

```
names(covidata)
 [1] "States"            "Total.Cases"
 [3] "Active"            "Discharched"
 [5] "Deaths"            "Active.Ratio"
 [7] "Discharge.Ratio"   "Death.Ratio"
 [9] "Population"
```

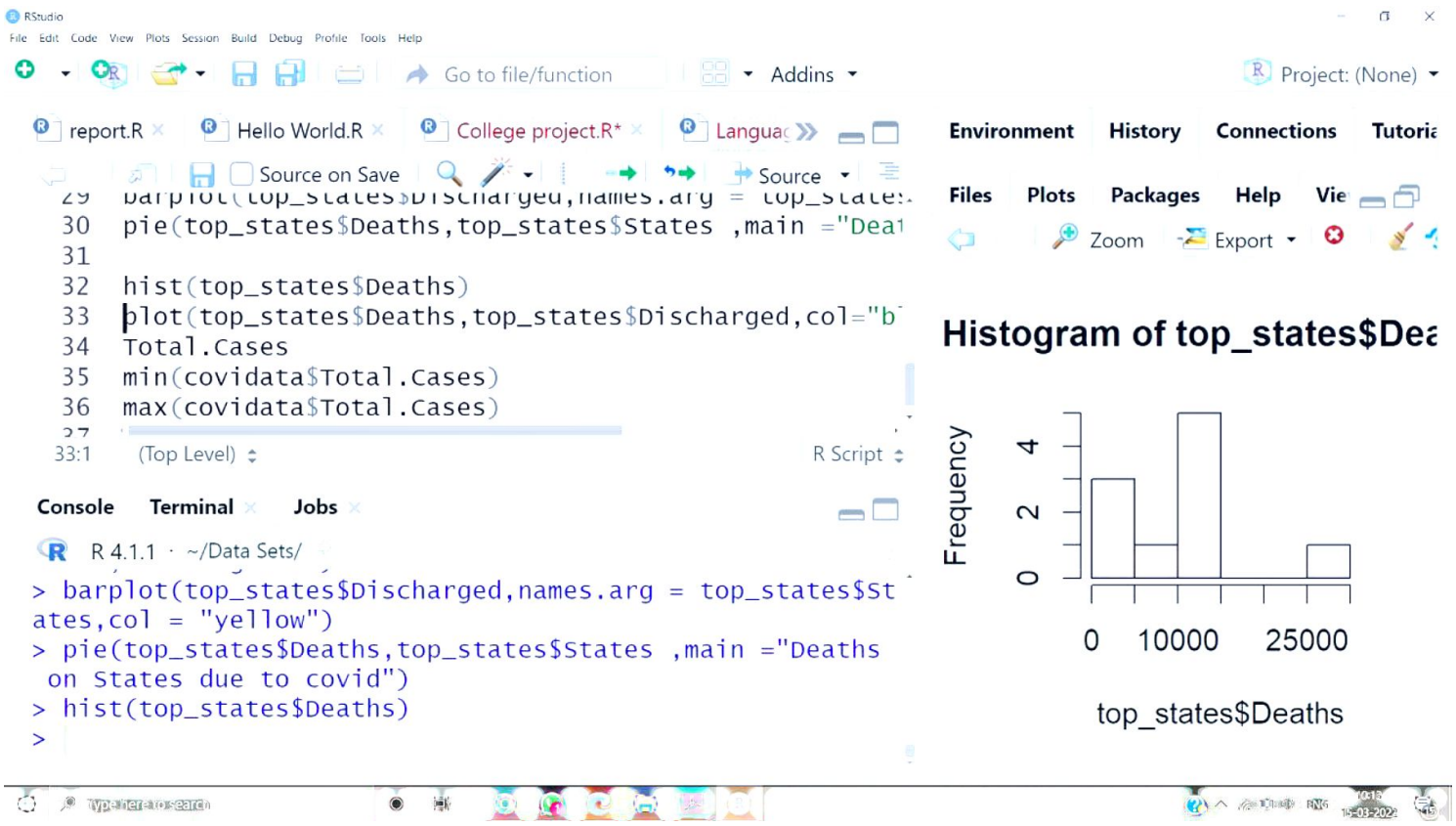
* Dimension of Data Set :-

```
> dim(Covidata)
[1] 29  9
```

* Descriptive :-


RStudio
File Edit Code View Plots Session Build Debug Profile Tools Help
Go to file/function
Addins
Project: (None)
ata frame.R
report.R
Hello World.R
College project.R*
Language Basics.R*
Environment
Source on Save
Run
Source
Files
9 summary(covidata)
10 covidata$Total.Cases
11 covidata$State.UTs
12 sum(covidata$Total.Cases)
10:1 (Top Level)
R Script
Console
Terminal
Jobs
R 4.1.1 · ~/Data Sets/
> summary(covidata)
States Total.Cases Active
Length:29 Min. : 32151 Min. : 28
Class :character 1st Qu.: 179419 1st Qu.: 210
Mode :character Median : 726296 Median : 389
Mean :1164378 Mean : 3075
3rd Qu.:1441662 3rd Qu.: 1954
Max. :6643179 Max. :39240
Discharged Deaths Active.Ratio
Min. : 31351 Min. : 280 Min. :0.0100
e margins too l
Type here to search


RStudio
File Edit Code View Plots Session Build Debug Profile Tools Help
Go to file/function
Addins
Project: (None)
report.R
Hello World.R
College project.R*
Source on Save
Source
25 top_states$Discharged
26 top_states$States
27 barplot(top_states$Total.Cases,names.arg = top_state
28 barplot(top_states$Deaths,names.arg = top_states$St
29 barplot(top_states$Discharged,names.arg = top_state
30 pie(top_states$Deaths,top_states$States ,main ="Dea
28:1 (Top Level)
R Script
Console Terminal Jobs
R 4.1.1 · ~/Data Sets/
[7] 175501 817455 761684 223405
> top_states$States
[1] "AP" "AR" "AS" "BR" "CG" "DL" "GA" "GJ" "HR" "HP"
> barplot(top_states$Total.Cases,names.arg = top_states$S
tates,col = "green")
Environment History Connections Tutoria
Files Plots Packages Help Vie
Zoom
Export
1500000
0
AP BR GA HP


RStudio
File Edit Code View Plots Session Build Debug Profile Tools Help
Go to file/function
Addins
Project: (None)
report.R
Hello World.R
College project.R*
Source on Save
Source
30 pie(top_states$Deaths,top_states$States ,main ="Dea
31
32 hist(top_states$Deaths)
33 plot(top_states$Deaths,top_states$Discharged,col="b
34 Total.Cases
35 min(covidata$Total.Cases)
36 max(covidata$Total.Cases)
33:1 (Top Level)
R Script
Console
Terminal
Jobs
R 4.1.1 · ~/Data Sets/
> barplot(top_states$Discharged,names.arg = top_states$St
ates,col = "yellow")
> pie(top_states$Deaths,top_states$States ,main ="Deaths
on States due to covid")
> hist(top_states$Deaths)
>
Environment
History
Connections
Files
Plots
Packages
Help
Zoom
Export
Histogram of top_states$Dea
Frequency
0
2
4
0
10000
25000
top_states$Deaths


RStudio
File Edit Code View Plots Session Build Debug Profile Tools Help
Go to file/function
Addins
Project: (None)
report.R
Hello World.R
College project.R*
Source on Save
Source
barplot(top_states$Deaths,names.arg = top_states$St
barplot(top_states$Discharged,names.arg = top_state
pie(top_states$Deaths,top_states$States ,main ="Dea
hist(top_states$Deaths)
plot(top_states$Deaths,top_states$Discharged,col="b
Total.Cases
min(covidata$Total.Cases)
32:1
(Top Level)
R Script
Console
Terminal
Jobs
R 4.1.1 · ~/Data Sets/
tates,col = "green")
> barplot(top_states$Discharged,names.arg = top_states$St
ates,col = "yellow")
> pie(top_states$Deaths,top_states$States ,main ="Deaths
on States due to covid")
>
Environment
History
Connections
Files
Plots
Packages
Help
Zoom
Export
Deaths on States due to cov
BR
CG
AP
HP
HR
DL
GA
GJ

*Inferential statistics :-

For the inferential, we get the dataset from the kaggle, and Analysing with the R Studio.

From the given dataset, I'm analysing about the Covid data of India. I'm also analysing the top 10 states of India and plotting a different graph on it.

By the analysis I'm getting Maharastra is the most effected state of Indi due to Covid.