Name → Abhishek Pathak   Sec → A

Student Id → 21711084

Ans 1 →

```
<!DOCTYPE html>
<html>
<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js">
</script> <script>
$(document).ready (function) (function(){

    $("#hide").click(function(){
        $("P").hide();

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

        $("P").show();

    });

});
</script>
</head>
<body>

<p> This is my paragraph </p>
<button id = "hide"> Hide </button>
<button id = "show"> Show </button>
</body>
</html>
```

Abhishek

This is my Paragraph

Hide   Show

Hide Show
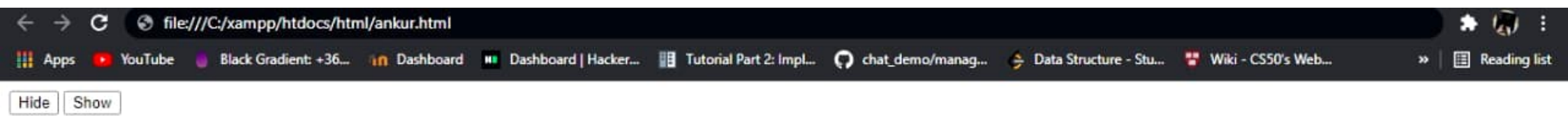
Name → Abhishek ......
Studen Id → 21711084

```
<html>
<head>
</head>
<body>
    <?php
        $ servername = "local host";
        $ username = "root ";
        $ password = " ";
        $ db name = " abhishek";

        $conn = new mysqli ($servername, $username, $password
                        , $dbname);
        if ($conn -> connect_error){
            die ("Connection failed :", $conn -> connect_error);

        }
        $sql = "SELECT c_no, c_name, item_purchased, mob_no
                FROM customer";

        $result = $conn -> query ($sql);
        echo "<table border= '1'>
            <tr>
            <th>Id</th>
            <th> name </th>
            <th> mobile </th>
            <th> item purchase </th> </tr>";
```

```php
if ($result -> num_rows > 0){
    // output data of each row
    while ($row = $result -> fetch_assoc()){
        echo "<tr>";
        echo "<td>" . $row['c_ho'] . "</td>";
        echo "<td>" . $row['c-name'] . "</td>";
        echo "<td>" . $row['item_purchased'] . "</td>";
        echo "<td>" . $row['mob-ho'] . "</td>";
        echo "<td>" . $row['item_purchased'] . "</td>";
        echo "</tr>";
    }
} else {
    echo "0 results";
}
echo "</table>";

$conn -> close();
?>
</body>
</html>
```

c_no	c_name	item_purchased	mob_no
1	Abhijeet	bat	1122
2	Ankur	Ball	2233
3	Abhishek	Tea	223344

Name → Abhishek Pathak
Stu. Id → 21711084

Answer→3
    set wd ('C: /Users/abhi/Desktop')
    data ← read ·csv ('Book 1·csv')

    library (dplyr)

    names(data)
    Str (data)
    dim (data)
    head (data)
    tail (data)
    Summary (data)
    plot (data $ Death, type = 'l')

Answer→4
    from the given data set of Covid AD of india
    I have analyzed the affect of Covid India deaths
    cured date. region confirened case active case
    and that plotted graph of the analysis.
        It is observed the in India is highly afflicted
    from the Covid 19 as shown by the max and by the
    graph.
    maximum no of death → 479997.

```
> names(data)
[1] "S..No."          "Date"
[3] "Region"          "Confirmed.Cases"
[5] "Active.Cases"    "Cured.Discharged"
[7] "Death"
> str(data)
'data.frame':   633 obs. of  7 variables:
 $ S..No.          : int  1 2 3 4 5 6 7 8 9 10 ...
 $ Date            : chr  "12-03-2020" "13-03-2020" "14-03-
2020" "15-03-2020" ...
 $ Region          : chr  "India" "India" "India" "India"
...
 $ Confirmed.Cases : int  74 75 84 107 114 137 146 166 195
258 ...
 $ Active.Cases    : int  71 71 72 95 99 120 129 148 171 23
1 ...
 $ Cured.Discharged: int  3 3 10 10 13 14 14 15 20 23 ...
 $ Death           : int  0 1 2 2 2 3 3 3 4 4 ...
> head(data)
  S..No.      Date Region Confirmed.Cases Active.Cases
1      1 12-03-2020  India              74           71
2      2 13-03-2020  India              75           71
3      3 14-03-2020  India              84           72
```

Data
○ data   633 obs. of 7 variables

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Zoom Export

```
> head(data)
  S..No.      Date Region Confirmed.Cases Active.Cases
1      1 12-03-2020  India              74           71
2      2 13-03-2020  India              75           71
3      3 14-03-2020  India              84           72
4      4 15-03-2020  India             107           95
5      5 16-03-2020  India             114           99
6      6 17-03-2020  India             137          120
  Cured.Discharged Death
1                3     0
2                3     1
3               10     2
4               10     2
5               13     2
6               14     3
> max(data)
Error in FUN(X[[i]], ...) :
  only defined on a data frame with all numeric-alike varia
bles
> max(data$Death)
[1] 479997
> min(data$Death)
[1] 0
```

Data
○ data   633 obs. of 7 variables

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```
setwd('C:/Users/abhi /Desktop')
data<-read.csv('Book1.csv')
install.packages('dplyr')
library(dplyr)
```

Syntax— names(data)

Syntax— str(data)

Syntax— dim(data)

Syntax— head(data)
              tail(data)

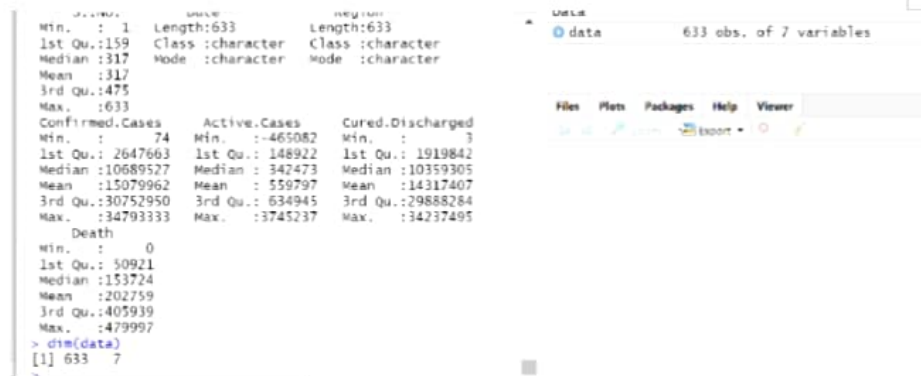**Syntax—** summary(data)

```
           3. .     Date              Region            Data
Min.   :   1   Length:633        Length:633         O data        633 obs. of 7 variables
1st Qu.:159    Class :character  Class :character
Median :317    Mode  :character  Mode  :character
Mean   :317
3rd Qu.:475
Max.   :633                                         Files  Plots  Packages  Help  Viewer
Confirmed.Cases    Active.Cases      Cured.Discharged              Export ▾  O
Min.   :      74   Min.   :-465082   Min.   :       3
1st Qu.: 2647663   1st Qu.: 148922   1st Qu.: 1919842
Median :10689527   Median : 342473   Median :10359305
Mean   :15079962   Mean   : 559797   Mean   :14317407
3rd Qu.:30752950   3rd Qu.: 634945   3rd Qu.:29888284
Max.   :34793333   Max.   :3745237   Max.   :34237495
     Death
Min.   :      0
1st Qu.: 50921
Median :153724
Mean   :202759
3rd Qu.:405939
Max.   :479997
> dim(data)
[1] 633   7
```

- **Line Graphs—**

Syntax— plot(data$Death,type = 'l')