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Date :- 15/03/2022

Course :- MCA

Father's Name :- Dabal Singh Payal

Subject Code :- PMC 103

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Sem :1   Section :- A

Q1

```php
<! DOCTYPE HTML>
<html>
<head>
  <title> display date in table format </title>
</head>
<body>
  <?php
    $con = mysql_connect ("localhost", "root", "");
    if (!$con)
    {
      die ("not connected". mysql_error ());
    }
    echo "connection open", "<br/>";
    $sldb = mysql_select_db ("coust", $con);
    if (!$sldb)
    {
      die ("not found", mysql_error());
    }
    echo "database selected". "<br/>";
    $query = "select * from customer";
    $sql = mysql_query ($query);
```

```php
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['mobno']. "</td>";
    echo"<tr>";
  }
    echo "</table>";

  ?>
  </body>
  </html>
```

Payel

Q2

```html
<!DOCTYPE html>
<html>
<head>
<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.6.0
    /jquery.min.js">
</script>

<style>
    body {
        border: 2px solid green;
        min-height: 240px;
        lent-align: center;
    }

    h1 {
        color: Blue;
    }

    div {
        display: flen;
        justify-content: center;
    }

    .button-container {
        display: flen;
        justify-content: center;
        margin-top: 20px;
    }
</style>
</head>
```

```html
<body>
    <h1> Enterm Practical Exam </h1>
    <div id="element">
        Hello this is Sudhanshu and This is the paragraph which
        will be hidden after u press the button
    </div>
    <div class="button-container">
        <button id="click">
            hide
        </button>
    </div>
    <script>
        $('#click').on('click', function(){
            if( $('#click').text() == 'show'){
                $('#click').text('hide');
                $('#element').css('display', 'flen');
            }
            else {
                $('#click').text('show');
                $('#element').css('display', 'none');
            }
        });
    </script>
</body>
</html>
```

Q3 Analysing the csv data

```
Setwd("C:/Users/sudha/Downloats/R")
library(dplyr)
library(ggplot2)
mydata <- read.csv("Students Performance.csv")
mydata
names(mydata)
str(mydata)
dim(mydata)
head(mydata)
tail(mydata)
summary(mydata)
```

Q4 Inferential statistic of the above data

Code

```
min(mydata$math.score)
max(mydata$math.score)
mean(mydata$math.score)
median(mydata$math.score)
quantile(mydata$math.score)
sd(mydata$math.score)
var(mydata$math.score)
min(mydata$reading.score)
max(mydata$reading.score)
mean(mydata$reading.score)
```

Q4

```
min (mydata $ writing.score)
max (mydata $ writing.score)
mean (mydata $ writing.score)
```

Q4   Descriptive statistics of the given above data

Code

```
plot (mydata $math.score, type='1')

ggplot ( mydata, aes(n=race, y=math.score)) + geom_bar (stat=
                                                   'identity')

ggplot( mydata, aes (y="", fill=race, n=math.score))+
      geom_bar (width=1, stat="identity") + coord_polar
      ("n", staft =1)

ggplot (mydata, aes (n=parental.level.of.education , y= math.score
     +reading.score +writing score)) + geom_bar (stat=
                                              "identity")
```