# WEB TECHNOLOGIES LAB

# YEAR 2021-22

NAME:PRAVEEN MANDELA

REG:NO-18B91A1274

DEPT:IT-B

**1) HOME PAGE:**

The static home page must contain three **frames**.

Top frame: Logo and the college name and links to Home page, Login page, Registration page, Catalogue page and Cart page (the description of these pages will be given below). Left frame: At least four links for navigation, which will display the catalogue of respective links.

For e.g.: When you click the link **“MCA”** the catalogue for MCA Books should be displayed in the Right frame.

Right frame: The *pages to the links in the left frame must be loaded here*. Initially this page contains description of the web site.

CODE:

**MAIN CODE**

<html>

<head>

</head>

<frameset rows="20%,10%,\*">

<frame src="title.html" noresize></frame>

<frame src="label.html" ></frame>

<frameset cols="10%,\*">

<frame src="branch.html" noresize></frame>

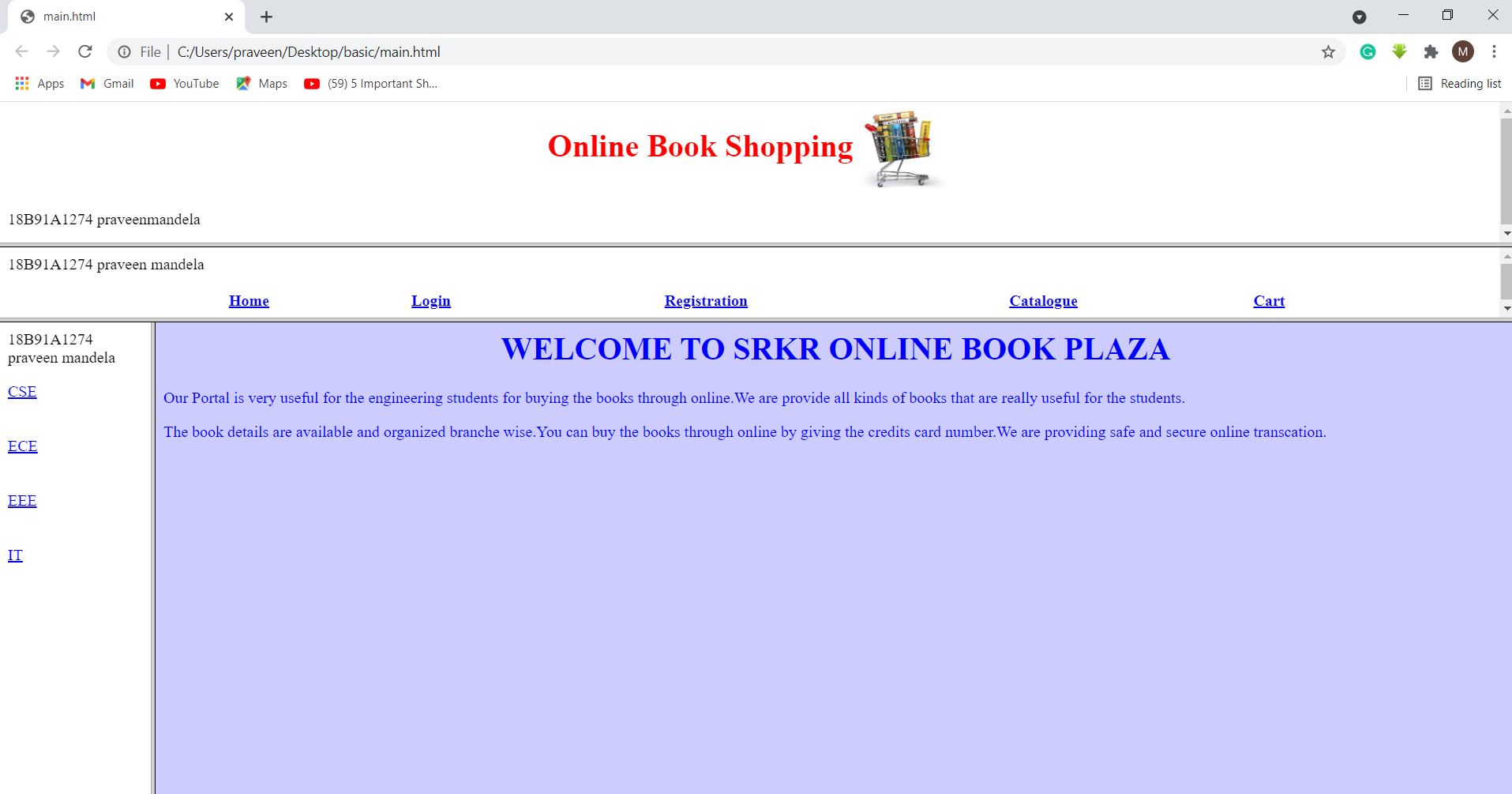
<frame src="detail.html" name="contentarea" ></frame>

</frameset>

</frameset>

</html>

OUTPUT:



TITLE CODE

<html>

<head>

</head>

<body>

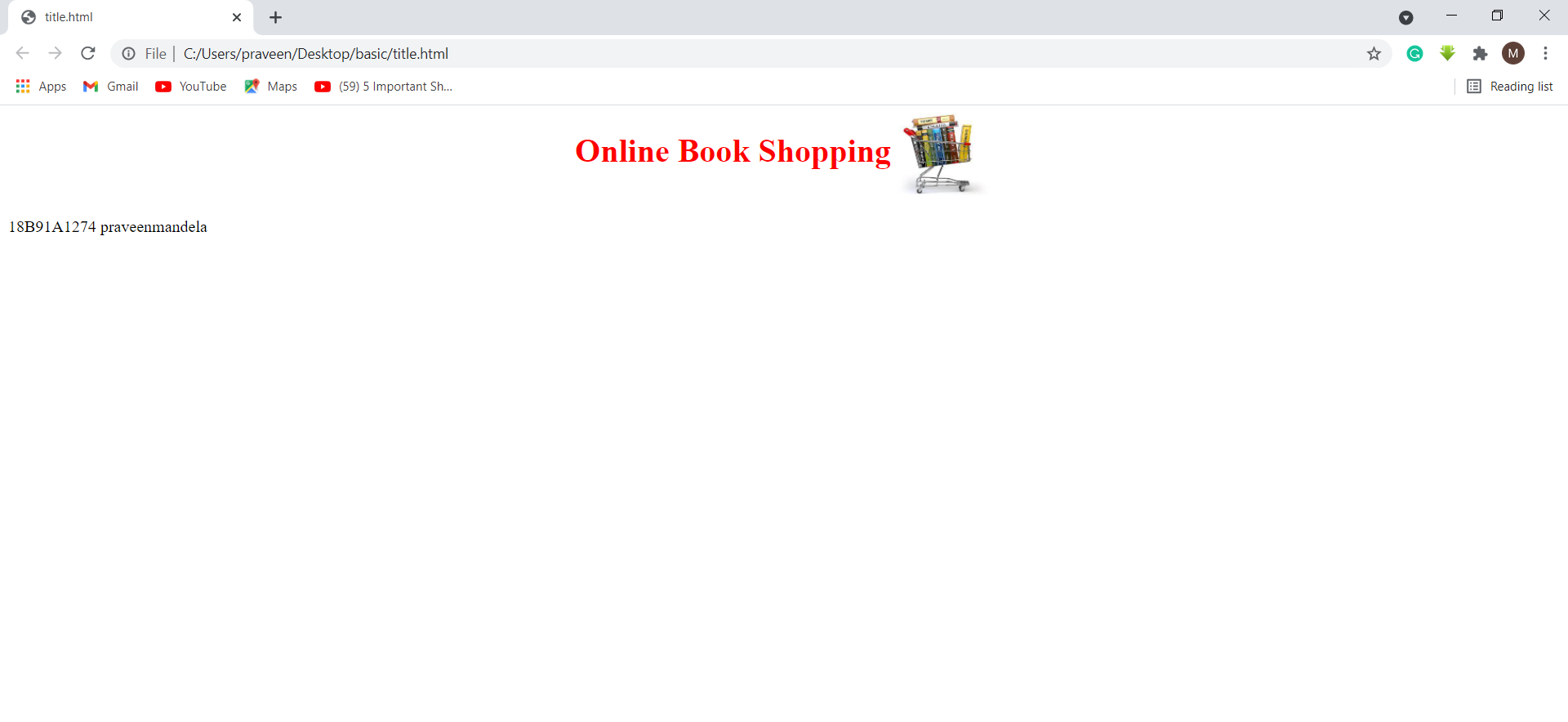
<h1 align="center" style="color:red"> Online Book Shopping<img src="img.png" align="center" height="80" width="100"> </h1>

<p>18B91A1274 praveen mandela</p>

</body>

</html>

OUTPUT:



LABEL CODE

<html>

<head>

</head>

<body>

<p>18B91A1274 praveen mandela</p>

<table align="center" width=80%>

<tr>

<th><a href="home.html" >Home</a></th>

<th><a href="login.html" >Login</a></th>

<th><a href="registration.html" >Registration</a></th>

<th><a href="catalogue.html" >Catalogue</a></th>

<th><a href="cart.html" >Cart</a></th>

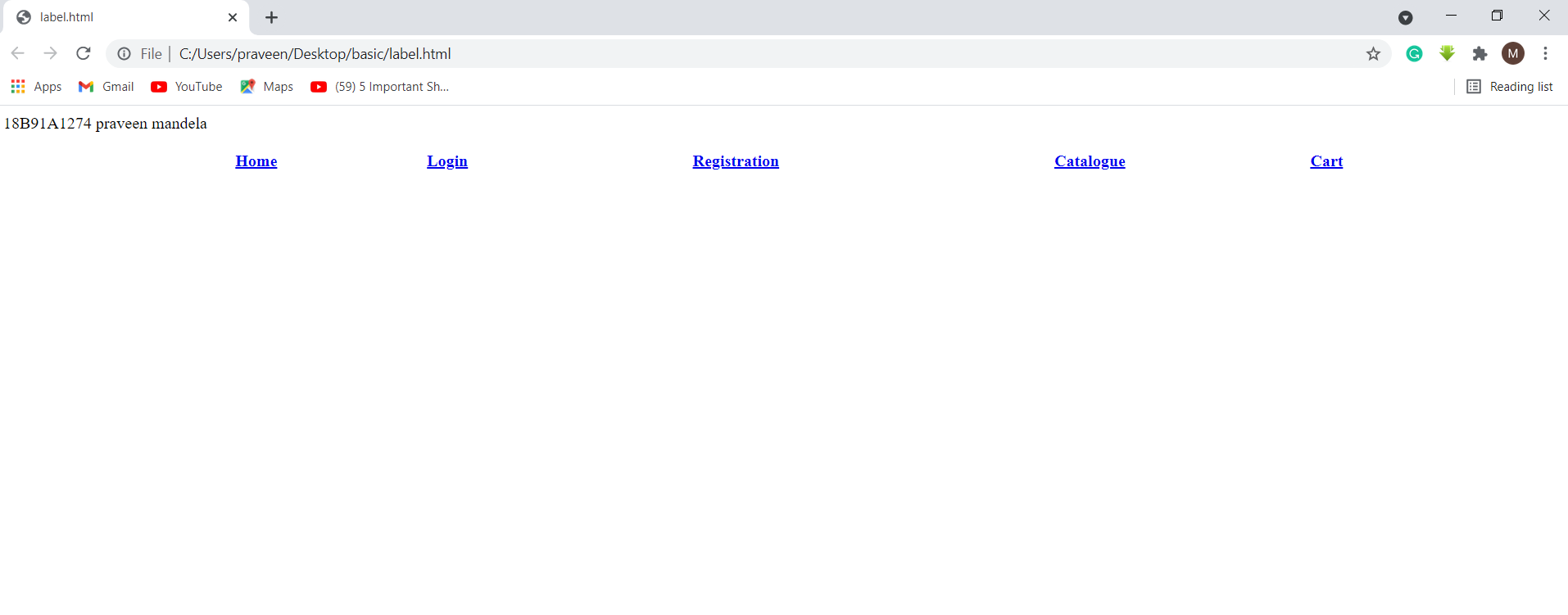
</tr>

</table>

</body>

</html>

OUTPUT:



BRANCH CODE

<html>

<head>

</head>

<body>

<p>18B91A1274 praveen mandela</p>

<a href="catalogue.html#cse" target="contentarea">CSE</a><br><br><br>

<a href="catalogue.html#ece" target="contentarea">ECE</a><br><br><br>

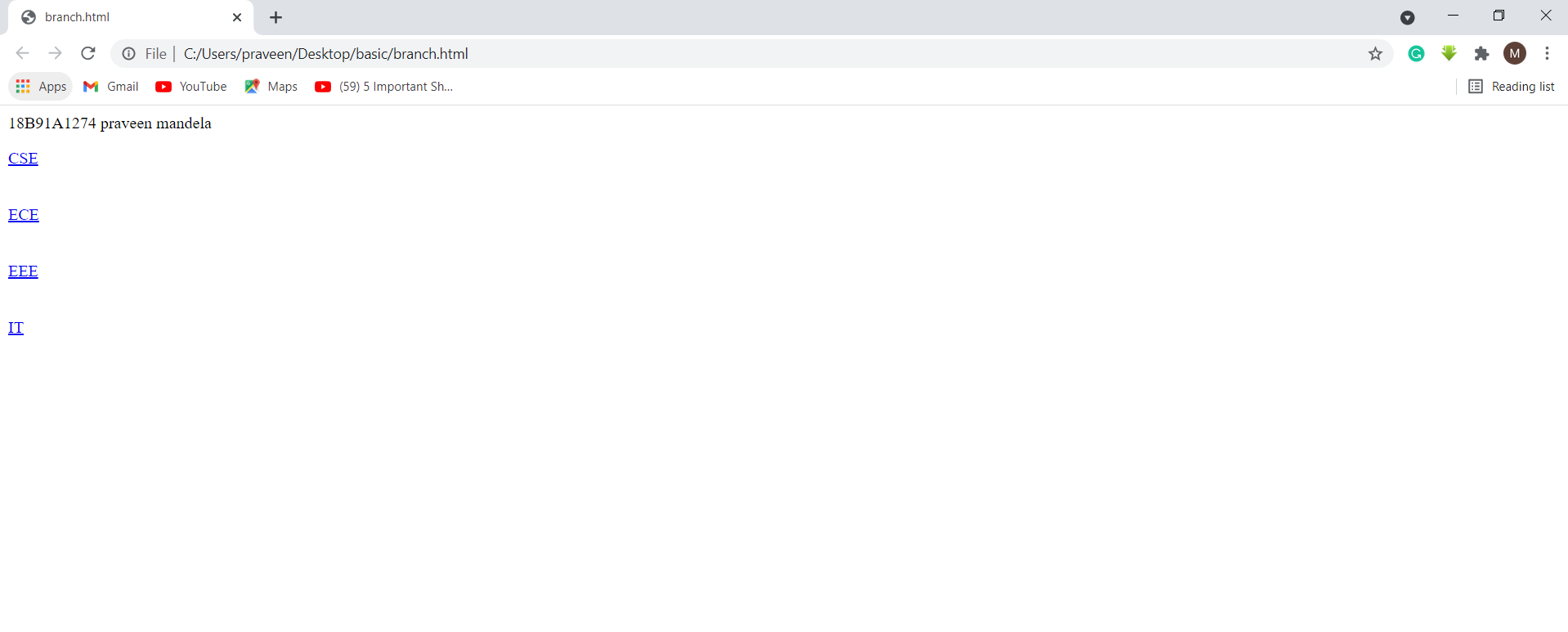
<a href="catalogue.html#eee" target="contentarea">EEE</a><br><br><br>

<a href="catalogue.html#it" target="contentarea">IT</a>

</body>

</html>

OUTPUT:



**DETAIL CODE**

<html>

<head>

<style>

body{background-color:rgb(204, 204, 255)}

</style>

</head>

<body>

<h1 align="center" style="color:blue">WELCOME TO SRKR ONLINE BOOK PLAZA</h1>

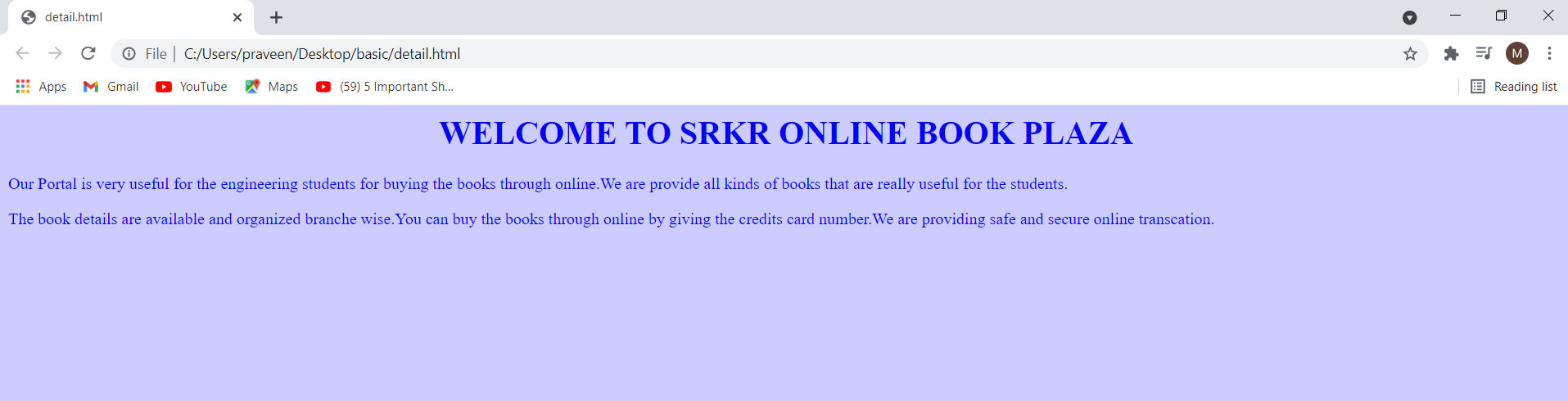
<P style="color:blue">Our Portal is very useful for the engineering students for buying the books through online.We are provide all kinds of books that are really useful for the students.</P>

<p style="color:blue">The book details are available and organized branche wise.You can buy the books through online by giving the credits card number.We are providing safe and secure online transcation.</p>

</body>

</html>

**OUTPUT:**

****

**2)create a login page**

**CODE**

<html>

<head>

<style>

body{background-color:rgb(204, 204, 255)}

</style>

</head>

<body>

<p>

Name praveen mandela

reg:18B91A1274

</p>

</body>

<center>

<form action="user.html" method="post" name="login">

<table >

<tr>

<th style="color: rgb(9, 9, 185);">LOGIN FOR BOOK STORE</th>

</tr>

<tr>

<td style="color: rgb(9, 9, 185);">

User Name:<input type="text" name="usr" ></input>

</td>

</tr>

<tr>

<td style="color: rgb(9, 9, 185);">

Password: <input type="password" name="pwd"></input>

</td>

</tr>

<tr>

<td>

<input type="submit" name="bt" value="Submit"></input>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;

<input type="reset" name="rb" value="Reset"></input>

</td>

</tr>

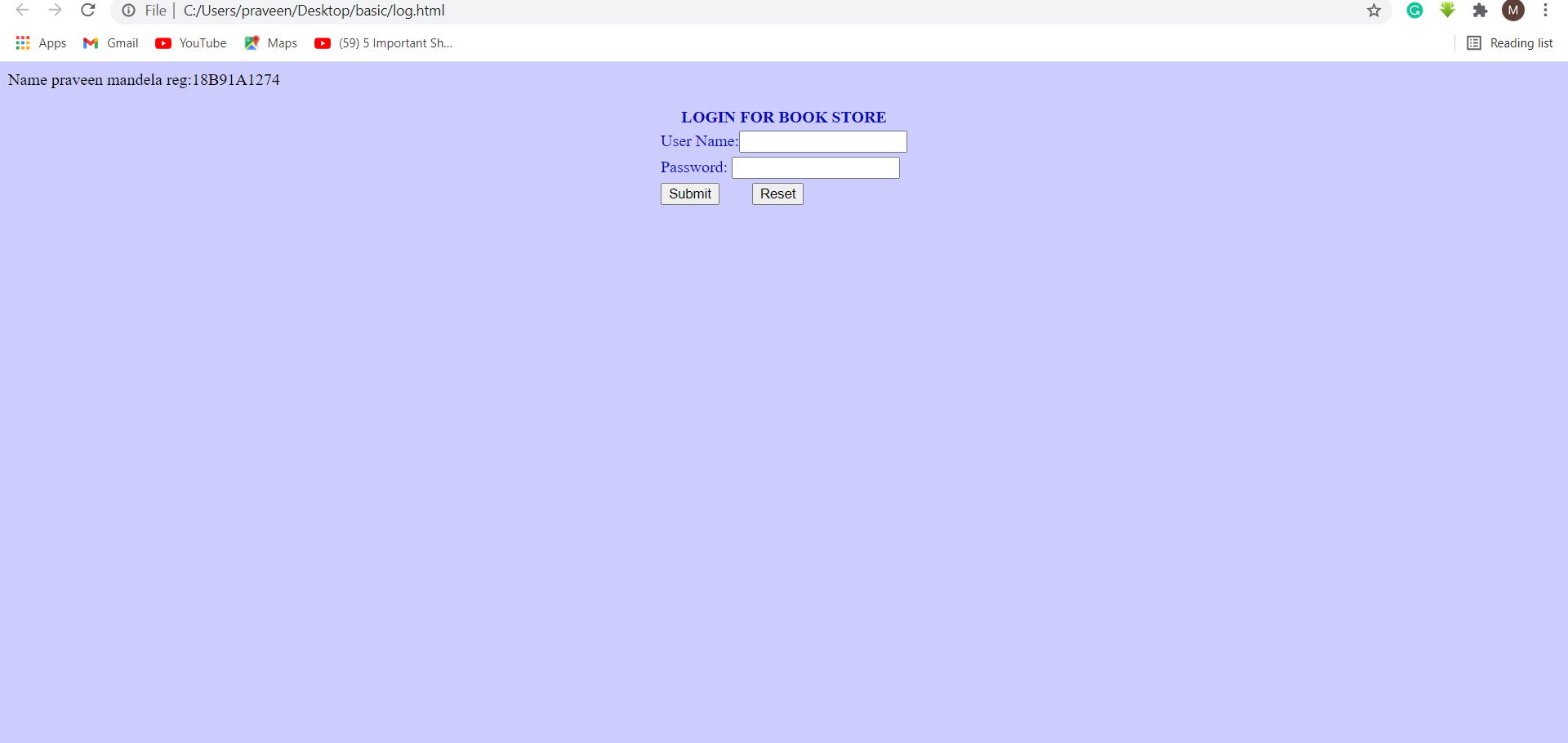
</table>

</form>

</center>

</html>

**OUTPUT**

****

**3) CATOLOGUE PAGE:**

The catalogue page should contain the details of all the books available in the web site in a table. The details should contain the following:

1. Snap shot of Cover Page.

2. Author Name.

3. Publisher.

4. Price.

5. Add to cart button.

**CODE**

<html>

<head>

</head>

<body>

<p>praveen mandela

reg:18B91A1274</p>

<center><h1>Book Details</h1></center>

<a name="cse"></a>

<table width=100%>

<tr>

<th colspan="4'">CSE Books</th>

</tr>

<tr>

<td><img src="java.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Pro Java Programming<br>

<b>Author:</b>Bertt Spell<br>

<b>publication:</b>Wiely

</td>

<td>$49.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="c.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>C Programming Language<br>

<b>Author:</b>Brian Kernighan Dennis Ritchie<br>

<b>publication:</b>Prentice Hall

</td>

<td>$35.5</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="c++.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>C++ Programming Language<br>

<b>Author:</b>Bjarne Stroustrup<br>

<b>publication:</b>Addison–Wesley

</td>

<td>$50.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="se.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Software Engineering<br>

<b>Author:</b>Hans van<br>

<b>publication:</b>Hi-Tech

</td>

<td>$35.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

</table>

<a name="ece"></a>

<table width=100%>

<tr>

<th colspan="4'">ECE Books</th>

</tr>

<tr>

<td><img src="NA.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Network Analysis And Synthesis<br>

<b>Author:</b>KUMAR, A. ANAND<br>

<b>publication:</b>PHI Learning Pvt. Ltd.

</td>

<td>$39.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="analog.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Analog And Digital Communication<br>

<b>Author:</b>Dr. J. S. Chitode <br>

<b>publication:</b>Technical Publications

</td>

<td>$38.5</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="mee.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Microwave Engineering-I<br>

<b>Author:</b>Raghavendra Patidar<br>

<b>publication:</b>Neelkanth Publishers

</td>

<td>$41.5</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="chemistry.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Engineering Chemistry<br>

<b>Author:</b>Dr. S K Jain & Dr. Shailesh K.Jain <br>

<b>publication:</b>S. Chand Publishing

</td>

<td>$38.5</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

</table>

<a name="eee"></a>

<table width=100%>

<tr>

<th colspan="4'">EEE Books</th>

</tr>

<tr>

<td><img src="power.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Power Electronics<br>

<b>Author:</b> K. R. Varmah,Chikku Abraham <br>

<b>publication:</b>Cengage Learning India Pvt.Ltd.

</td>

<td>$43.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="cs.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Control System<br>

<b>Author:</b> S.K. Bhattacharya<br>

<b>publication:</b>Pearson Education

</td>

<td>$40.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="chemistry.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Engineering Chemistry<br>

<b>Author:</b>Dr. S K Jain & Dr. Shailesh K.Jain <br>

<b>publication:</b>S. Chand Publishing

</td>

<td>$38.5</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="se.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Circuit Theory<br>

<b>Author:</b>Dr.G.Karthikeyan<br>

<b>publication:</b>SIA Publishers

</td>

<td>$38.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

</table>

<a name="it"></a>

<table width=100%>

<tr>

<th colspan="4'">IT Books</th>

</tr>

<tr>

<td><img src="java.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Pro Java Programming<br>

<b>Author:</b>Bertt Spell<br>

<b>publication:</b>Wiely

</td>

<td>$49.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="c.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>C Programming Language<br>

<b>Author:</b>Brian Kernighan Dennis Ritchie<br>

<b>publication:</b>Prentice Hall

</td>

<td>$35.5</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="c++.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>C++ Programming Language<br>

<b>Author:</b>Bjarne Stroustrup<br>

<b>publication:</b>Addison–Wesley

</td>

<td>$50.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

</tr>

<tr>

<td><img src="os.jpg" width="100" height="110"></td>

<td>

<b>Book:</b>Opearting System<br>

<b>Author:</b>R. Menaka<br>

<b>publication:</b>SIA Publishers

</td>

<td>$38.00</td>

<td>

<input type="button" name="b1" value="Add to Cart"></input>

</td>

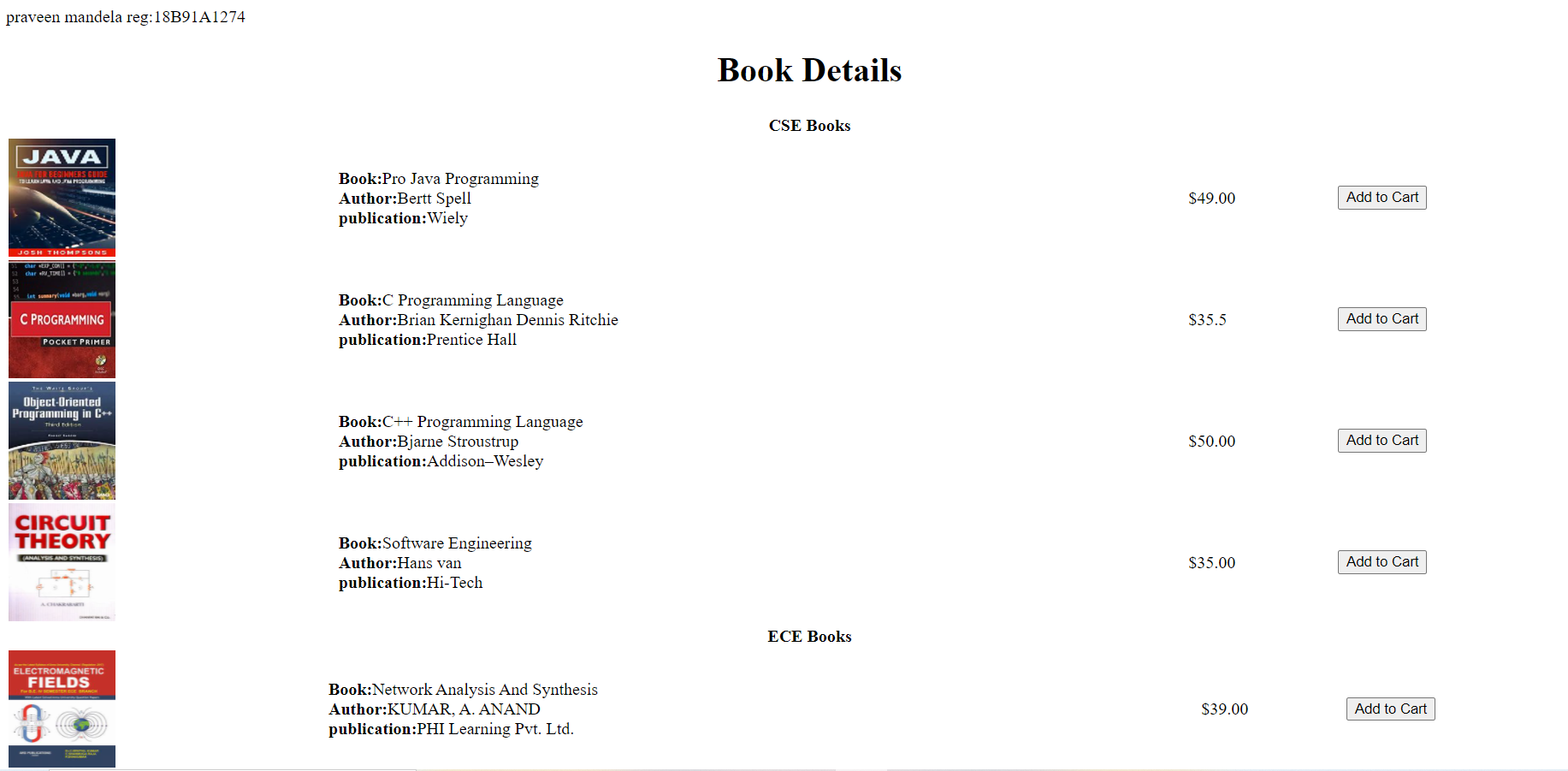
</tr>

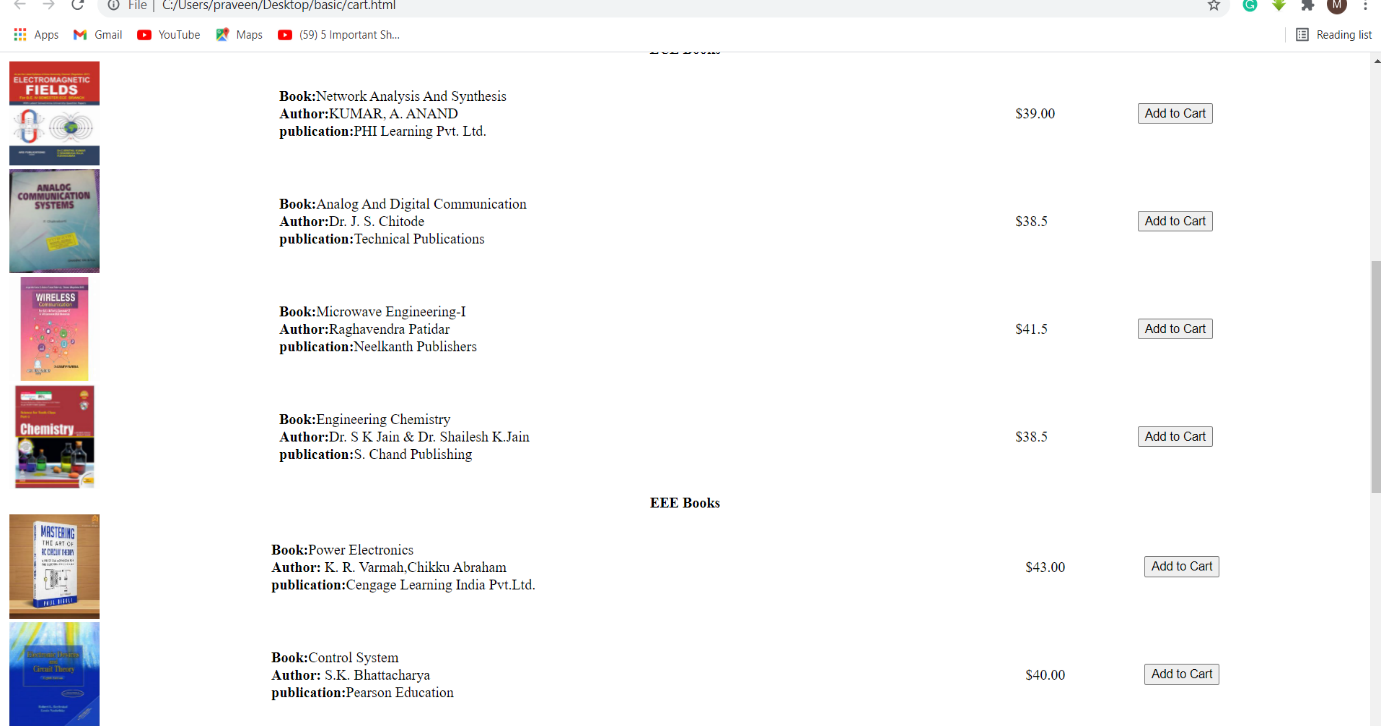
</table>

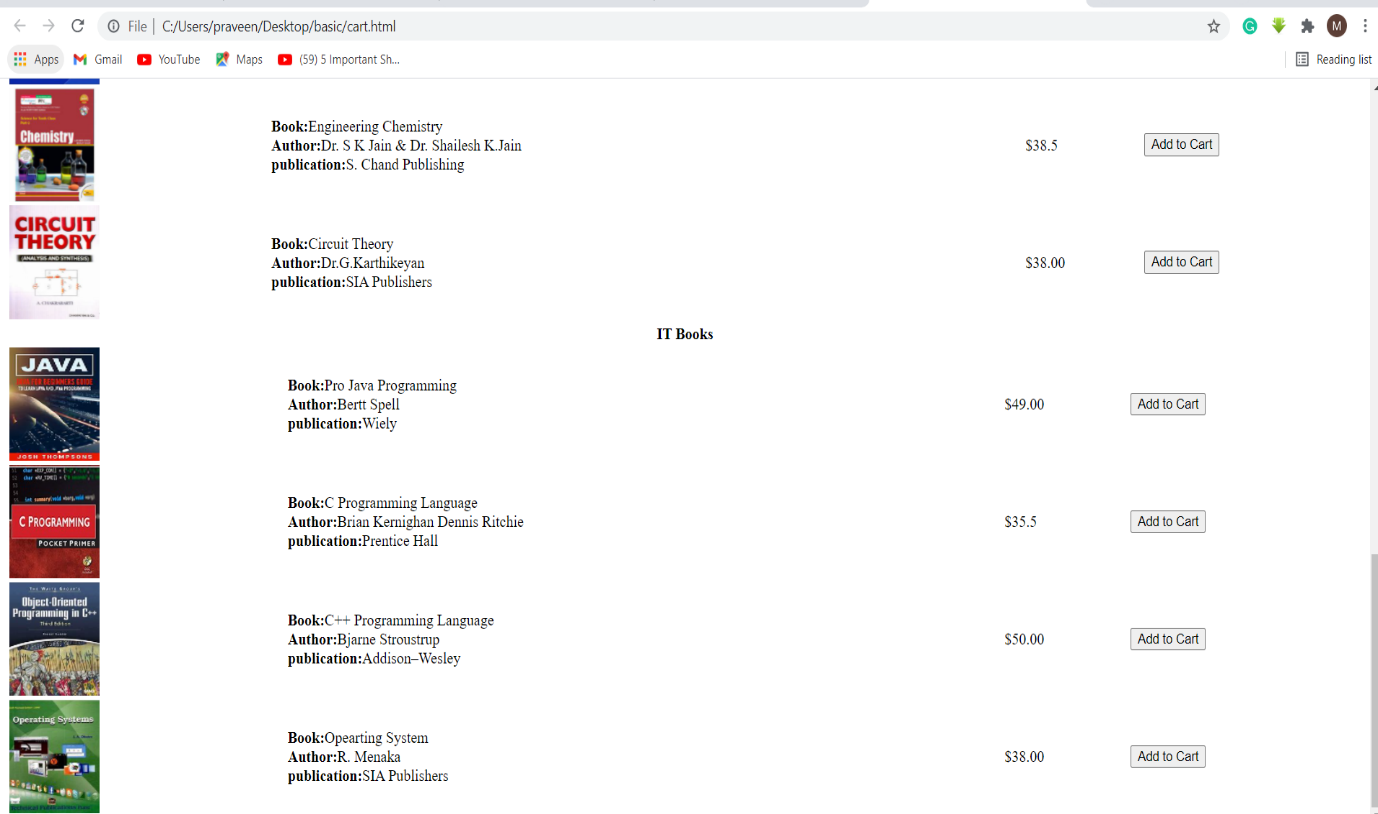
</body>

</html>

**OUTPUT**

****

****

****

**Cart code**

<html>

<head>

</head>

<body>

<p>18B91A1274 praveen mandela</p>

<center><h1>Shopping Cart Page</h1></center>

<table border="1" width="100%">

<tr align="center">

<th> Book Name</th>

<th>Price</th>

<th>Quantity</th>

<th>Amount</th>

</tr>

<tr>

<td>Java Programming</td>

<td>$35.5</td>

<td>2</td>

<td>$71</td>

</tr>

<tr>

<td>Analog and Digital Communication</td>

<td>$30</td>

<td>1</td>

<td>$30</td>

</tr>

<tr>

<td colspan="3" align="center">Total Amount</td>

<td>$100</td>

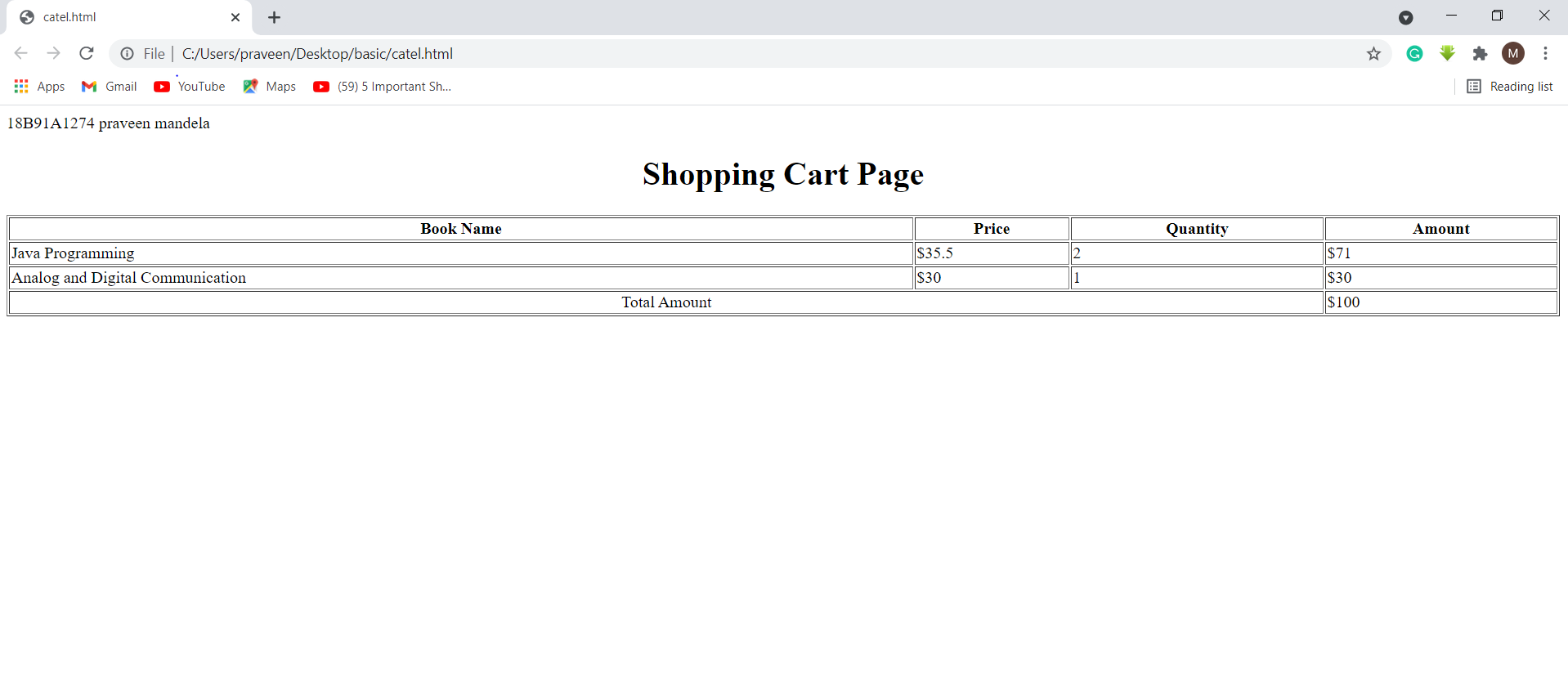
</tr>

</table>

</body>

</html>

**Output**



**4. REGISTRATION PAGE:**

Create a “*registration form* “with the following fields

1) Name (Text field)

2) Password (password field)

3) E-mail id (text field)

4) Phone number (text field)

5) Sex (radio button)

6) Date of birth (3 select boxes)

7) Languages known (check boxes – English, Telugu, Hindi, Tamil)

8) Address (text area)

Code:

<html>

<head>

</head>

<body>

<p>Name: praveen mandela Reg:18B91A1274</p>

<h1 align="center">Registration Form</h1>

<form action="#" method="post">

<table width=120% >

<tr >

<th>Name:</th>

<td>

<input type="textfield" name="text"></input>

</td>

</tr>

<tr>

<th>Password:</th>

<td>

<input type="password" name="pswd"></input>

</td>

</tr>

<tr>

<th>Address:</th>

<td>

<textarea name="add" cols=30 rows=10 >address:</textarea>

</td>

</tr>

<tr>

<th>Email id:</th>

<td>

<input type="textfield" name="eid" ></input>

</td>

</tr>

<tr>

<th>Phone number:</th>

<td>

<input type="text" name="pn" ></input>

</td>

</tr>

<tr>

<th>Sex:</th>

<td>

<input type="radio" name="rb1" value="male">Male</input>

<input type="radio" name="rb1" value="female">Female</input>

</td>

</tr>

<tr>

<th>Date of Birth:</th>

<td>

<select>

<option>10</option>

<option>11</option>

<option>12</option>

<option>13</option>

<option>14</option>

<option>15</option>

<option>16</option>

</select>

<select>

<option>Jan</option>

<option>Feb</option>

<option>Mar</option>

<option>Apr</option>

<option>May</option>

<option>Jun</option>

<option>Jul</option>

</select>

<select>

<option>1996</option>

<option>1997</option>

<option>1998</option>

<option>1999</option>

<option>2000</option>

<option>2001</option>

<option>2002</option>

</select>

</td>

</tr>

<tr>

<th>Languages known:</th>

<td>

<input type="checkbox" name="cb1" value="english">English:</input><br>

<input type="checkbox" name="cb1" value="telugu">Telugu:</input><br>

<input type="checkbox" name="cb1" value="hindi">Hindi:</input><br>

<input type="checkbox" name="cb1" value="tamil">Tamil:</input>

</td>

</tr>

<tr >

<td align="center">

<input type="submit" name="reg1" value="Submit"></input>

</td>

<td>

<input type="reset" name="rs" value="Reset"></input>

</td>

</tr>

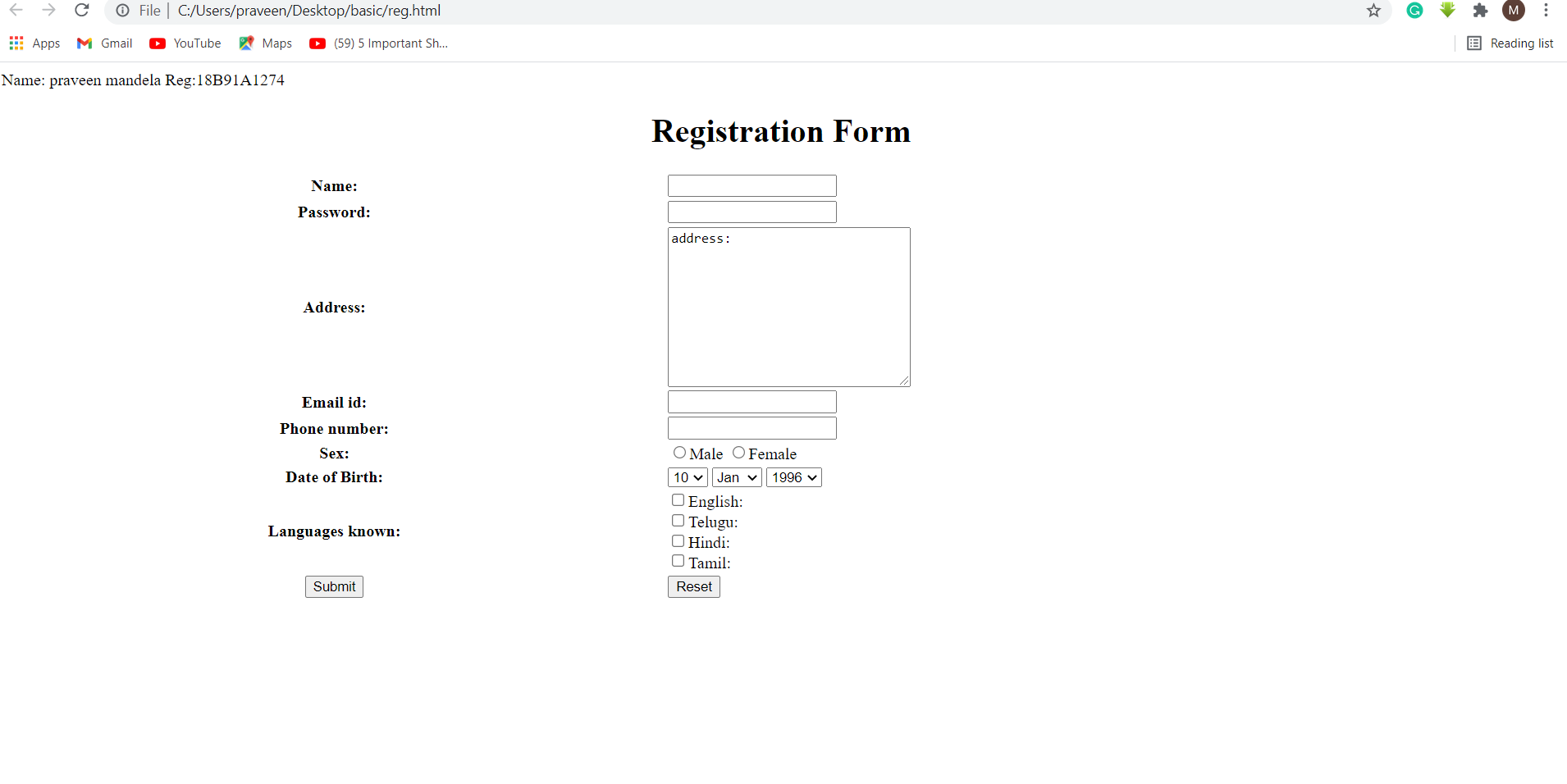
</table>

</form>

</body>

</html>

**OUTPUT**

****

**5. DESIGN A WEB PAGE USING CSS (C**ascading **S**tyle **S**heets**)** which includes the following:

1) Use different font, styles:

In the style definition you define how each selector should work (font, color etc.). Then, in the body of your pages, you refer to these selectors to activate the styles

**CODE**

<html>

<head>

<style>

h1,h2{

color:red;

font-style: italic;

font-size: larger;

}

p{

font-variant:small-caps;

word-spacing: 100px;

}

a:link{

color:rgb(223, 33, 223);

}

a.visited{

color:blue;

}

a.active{

color:red

}

\*{

text-align: center;

}

a[href="www.google.com"]

{

font-size: xx-large;

}

h3.select{

font-weight: bold;

text-decoration:underline;

}

</style>

</head>

<body>

<P>Name praveen mandela

Reg:18B91A1274

</P>

<h1> Welcome to 3/4 IT</h1>

<h1> This is WT Lab</h1>

<h2> group selector</h2>

<p> Tag selector</p>

<a href="www.google.com" >google</a><br>

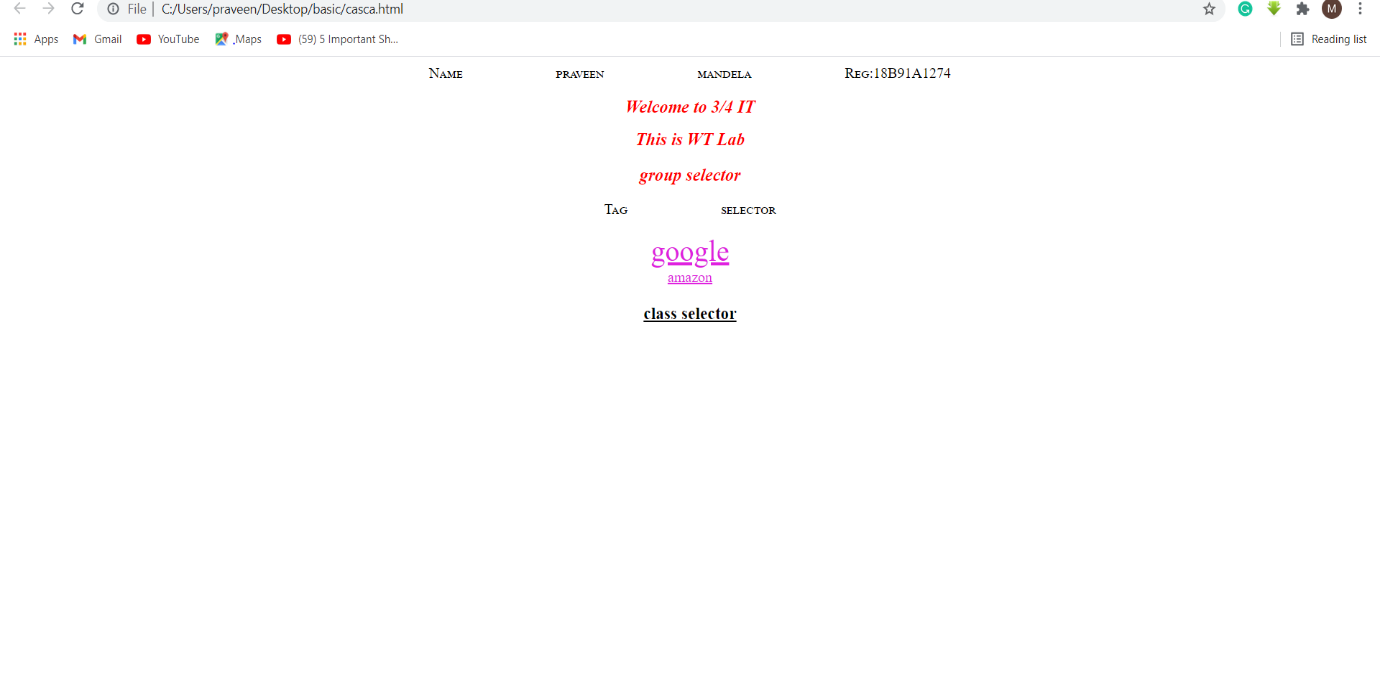
<a href="www.amazon.in">amazon</a>

<h3 class="select">class selector</h3>

</body>

</html>

**OUTPUT**

****

**6. WRITE AN XML** file which will display the Book information which includes the following: 1) Title of the book

2) Author Name

3) ISBN number

4) Publisher name

5) Edition

6) Price

Write a Document Type Definition (DTD) to validate the above XML file.

**Code**

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE bookinfo [

                  <!ELEMENT bookinfo (aboutbook+)>

                 <!ELEMENT aboutbook (title,authorname,ISBNno,publishername,edition,price)>

                 <!ELEMENT  title (#PCDATA)>

                 <!ELEMENT  authorname (#PCDATA)>

                 <!ELEMENT  ISBNno (#PCDATA)>

                 <!ELEMENT  publishername (#PCDATA)>

                 <!ELEMENT  edition (#PCDATA)>

                 <!ELEMENT  price (#PCDATA)>

]>

<bookinfo>

    <aboutbook>

                <title>c</title>

                <authorname>Balaguruswamy</authorname>

                <ISBNno>7347398</ISBNno>

                <publishername>nanda</publishername>

                <edition>3</edition>

                <price>1200</price>

    </aboutbook>

    <aboutbook>

                 <title>java</title>

                 <authorname>james Gosling</authorname>

                 <ISBNno>0984034</ISBNno>

      <publishername>Bill Joy</publishername>

      <edition>5</edition>

      <price>1000</price>

    </aboutbook>

    <aboutbook>

                  <title>python</title>

                   <authorname>GudiovanRossum</authorname>

                  <ISBNno>30847849</ISBNno>

       <publishername>LArry page</publishername>

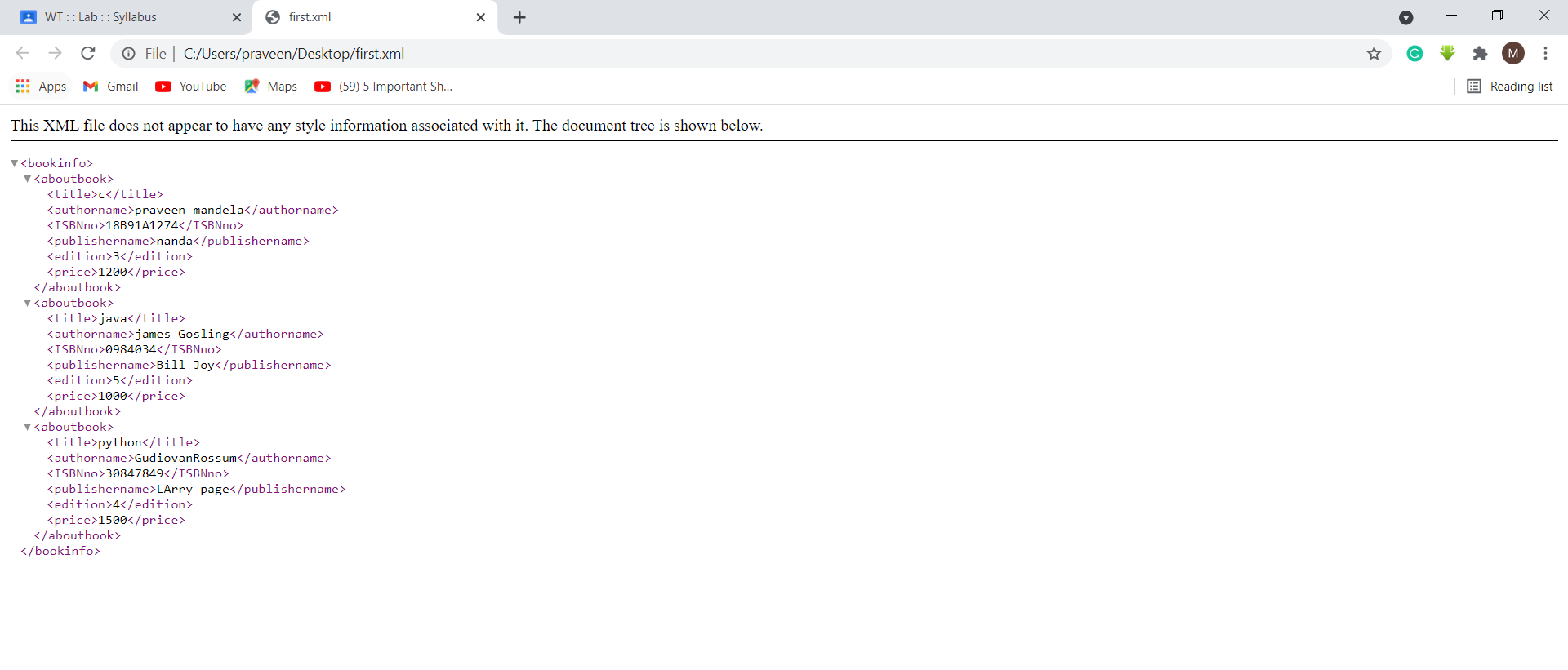
       <edition>4</edition>

       <price>1500</price>

    </aboutbook>

</bookinfo>

**Output**



7. Write Ruby program reads a number and calculates the factorial value of it and prints the Same.

**CODE**

puts "Name:praveen mandela"

puts "18B91A1274"

puts "Enter a number:"

num=gets.chomp.to\_i;

fact=1

i=1

while(i<=num)

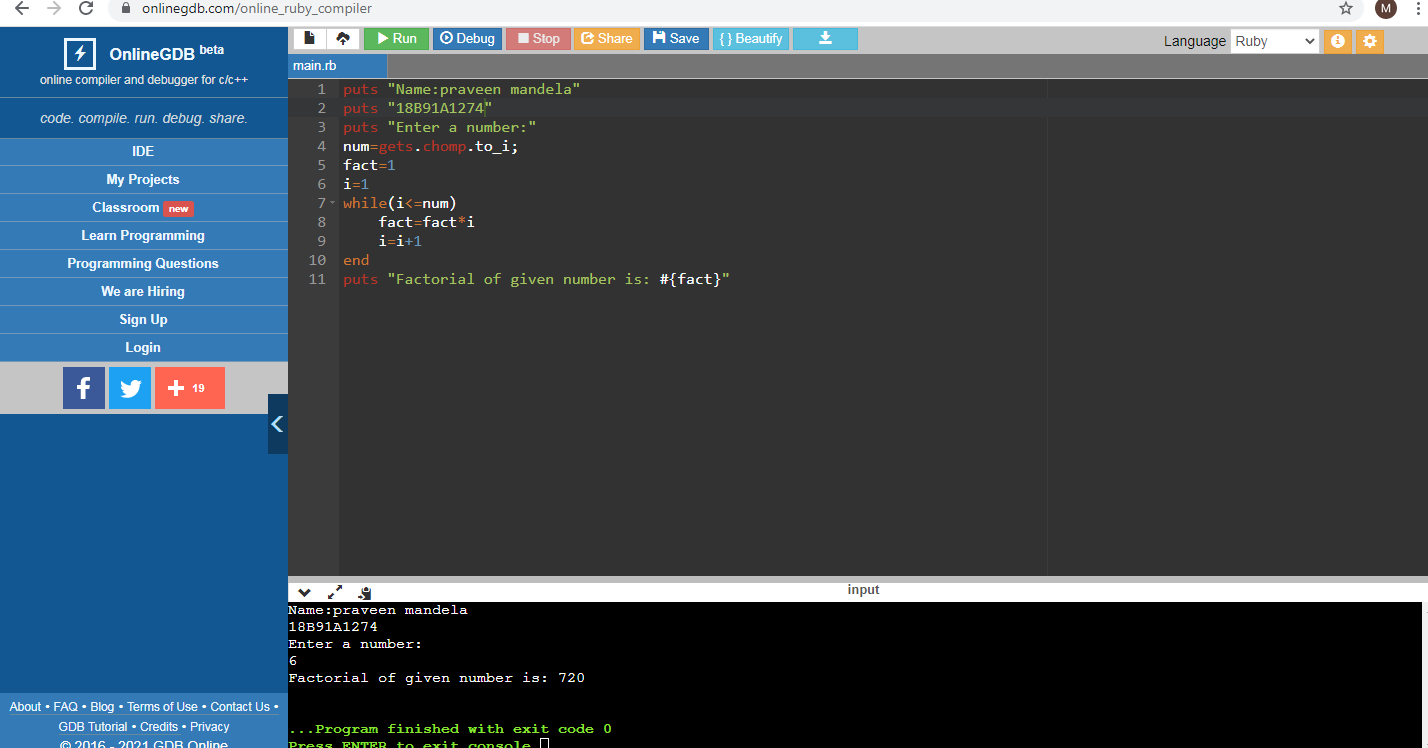
fact=fact\*i

i=i+1

end

puts "Factorial of given number is: #{fact}"

**OUTPUT**

****

9. Write a Ruby program that uses iterator to find out the length of a string.

**CODE**

puts "Name:praveen mandela"

puts "18B91A1274"

puts "Enter string"

str = gets.chomp

my = str.split("")

i=0

while(i<my.length)

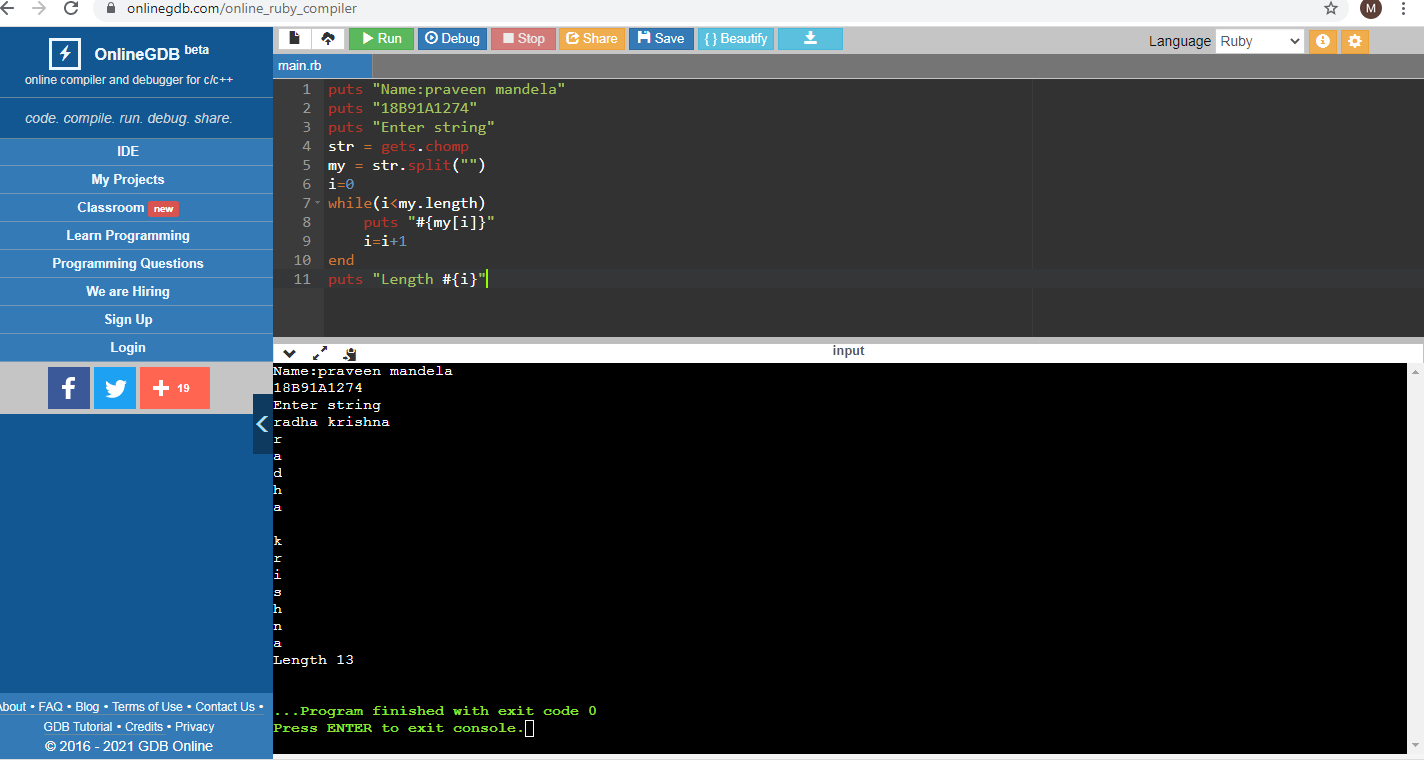
puts "#{my[i]}"

i=i+1

end

puts "Length #{i}"

**OUTPUT**

****

 10. Write simple Ruby programs that uses arrays in Ruby.

Code:

puts "praveen mandela"

puts "18B91A1274"

arr = Array(0..9)

puts "size of array is #{arr}"

puts "value is #{arr.at(2)}"

puts "value is #{arr[4]}"

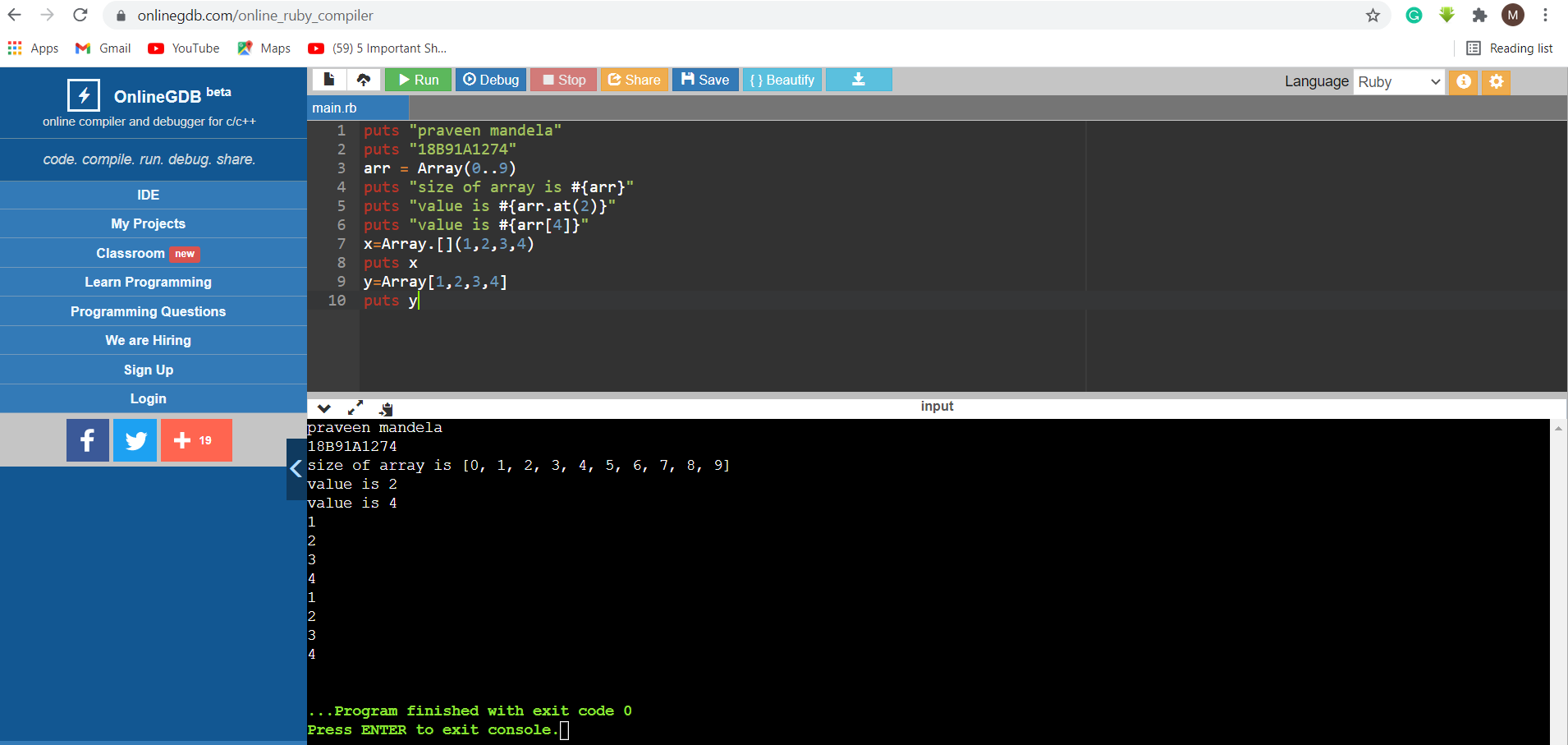
x=Array.[](1,2,3,4)

puts x

y=Array[1,2,3,4]

puts y

**OUTPUT**

****

11. Write programs which uses associative arrays concept of Ruby.

Code:

puts "praveen mandela"

puts "18B91A1274"

h=Hash["a"=>"srkr","b"=>"vishnu"]

puts "the value in h[a] is #{h['a']}"

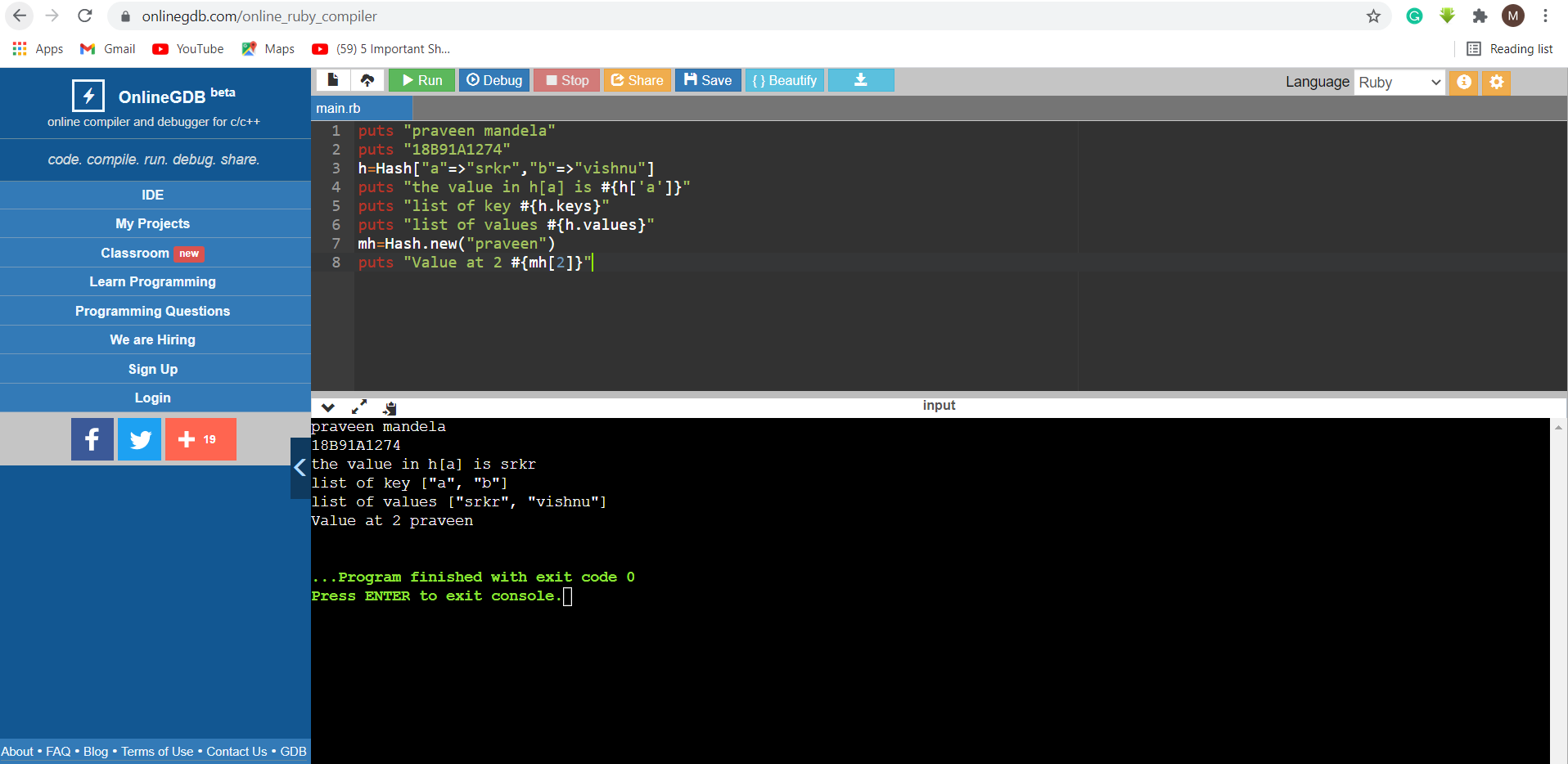
puts "list of key #{h.keys}"

puts "list of values #{h.values}"

mh=Hash.new("praveen")

puts "Value at 2 #{mh[2]}"

**OUTPUT**

****

12. Write Ruby program which uses Math module to find area of a triangle.

Code:

puts "Name:praveen mandela"

puts "18B91A1274"

puts "Enter length of sides a,b,c:"

a=gets.chomp.to\_i

b=gets.chomp.to\_i

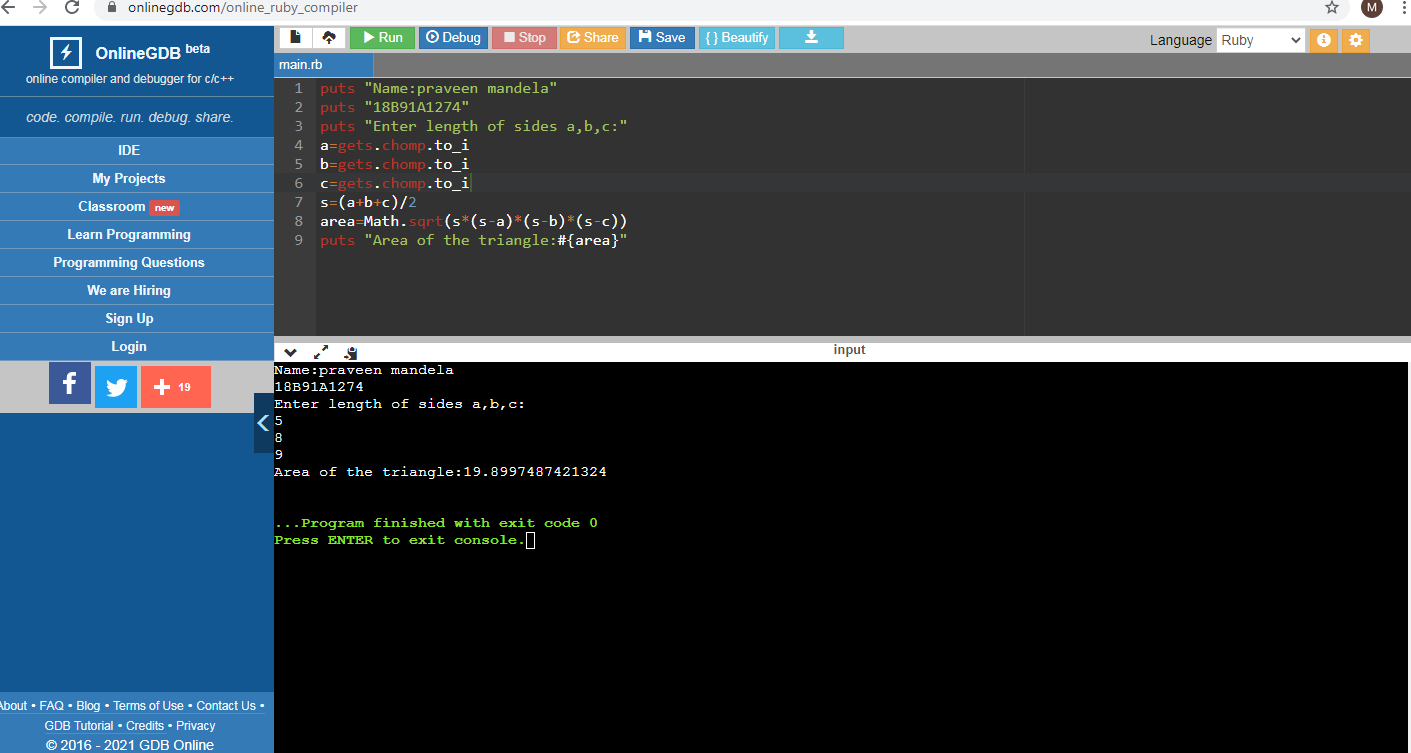
c=gets.chomp.to\_i

s=(a+b+c)/2

area=Math.sqrt(s\*(s-a)\*(s-b)\*(s-c))

puts "Area of the triangle:#{area}"

**OUTPUT**

****

14. Define complex class in Ruby and do write methods to carry operations on complex objects.

Program code

class Custumer

$glob = 20

@@noofobj = 0

def initialize(id,name,ph)

@i\_id=id

@i\_name=name

@i\_ph=ph

end

def show()

puts "Id is #{@i\_id}"

puts "Name is #{@i\_name}"

puts "Phone is #{@i\_ph}"

end

def printLocalVar()

\_loc=10

puts "local Var is #{\_loc}"

puts "Global Var is #{$glob}"

end

def printGlobalVar()

#puts "local Var is #{\_loc}"

puts "Global Var is #{$glob}"

end

def noOfObjects()

@@noofobj +=1

puts "No of the objects #{ @@noofobj}"

end

end

cust1 = Custumer.new("1","Raghu","9951268887")

cust1.noOfObjects()

cust2 = Custumer.new("2","siva","9493686760")

cust2.noOfObjects()

**output**



16 **Php crud operations**

**Insert form html code**

<html>

<body>

<h>"18B91A1274"</h>

<form action="insert.php" method="post">

ID <input type="text" name="id"/><br>

Name <input type="text" name="name"/><br>

Marks <input type="text" name="marks"/><br>

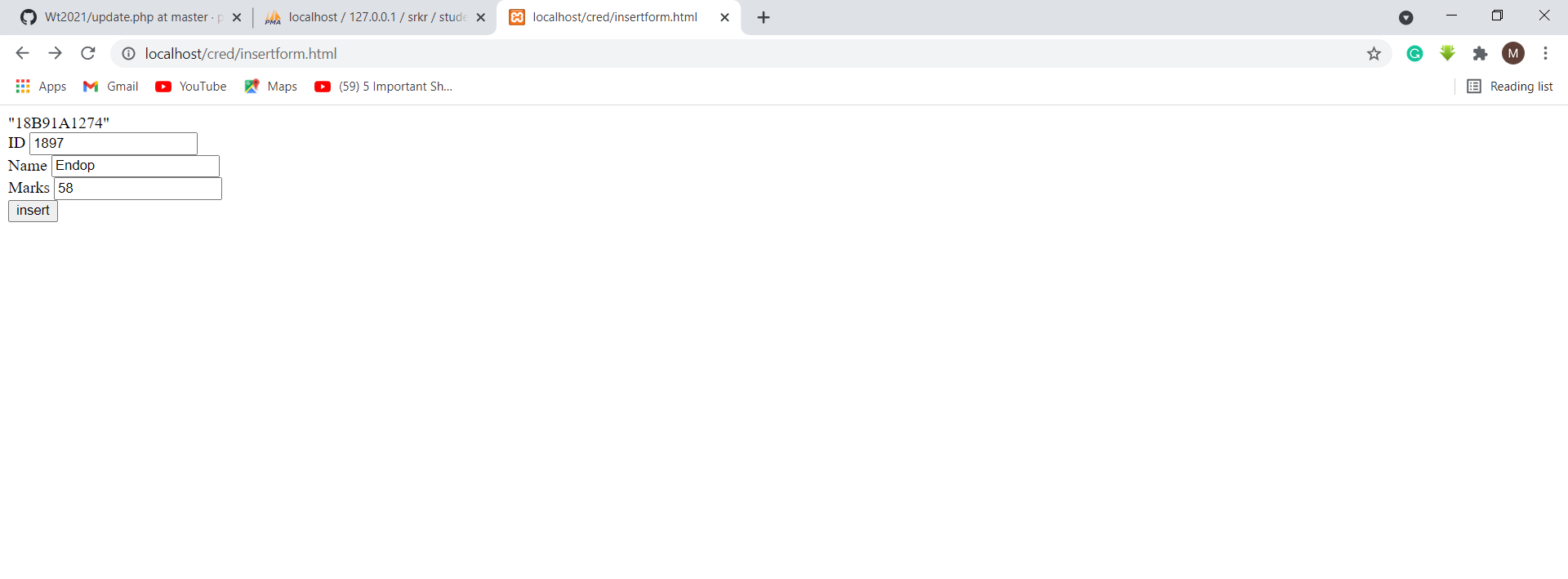
<input type="submit" value="insert"/><br>

</form>

</body>

</html>

output



Insert php code

<?php

$server="localhost";

$user="root";

$pass="";

$dbname="srkr";

$con =mysqli\_connect($server,$user,$pass,$dbname);

if(!$con)

{

die("Error : : ".mysqli\_connect\_error());

}

$sql = "INSERT INTO student VALUES ('{$\_POST['id']}','{$\_POST['name']}','{$\_POST['marks']}')";

$res = mysqli\_query($con,$sql);

echo "18B91A1274<br>";

if($res)

{

$sql2="select \* from student";

$sres=mysqli\_query($con,$sql2);

echo "<table border=1>

<tr>

<th>ID</th>

<th>Name</th>

<th>Marks</th>

</tr>";

while($row= mysqli\_fetch\_array($sres))

{

echo "<tr>";

echo "<td>".$row[0]."</td>";

echo "<td>".$row[1]."</td>";

echo "<td>".$row[2]."</td>";

echo "</tr>";

}

echo "</table>";

}

else

{

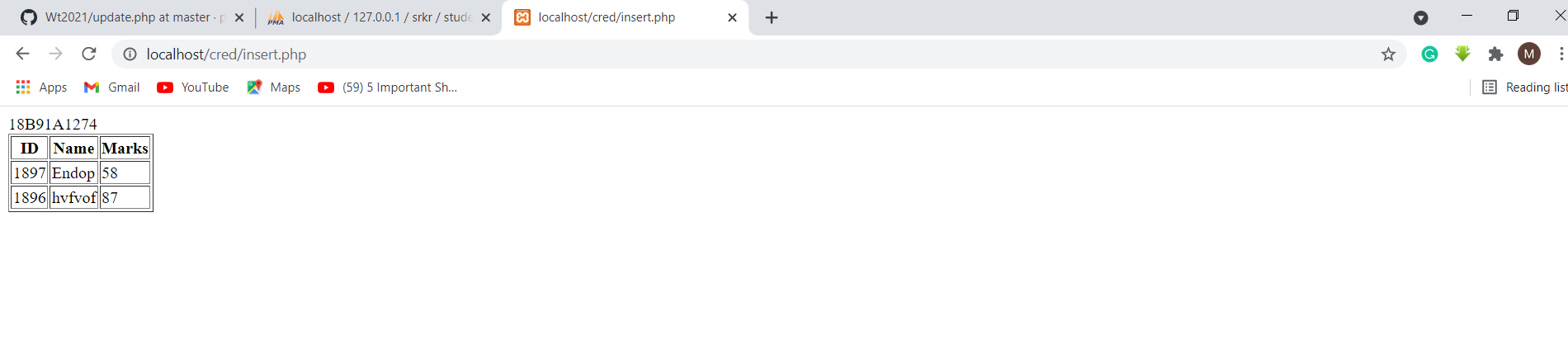
echo "Issue with query";

}

mysqli\_close($con);

?>

Output



Update form html

<html>

<body>

<h>18B91A1274</h>

<form action="update.php" method="post">

ID <input type="text" name="id"/>

<input type="submit" value="update"/><br>

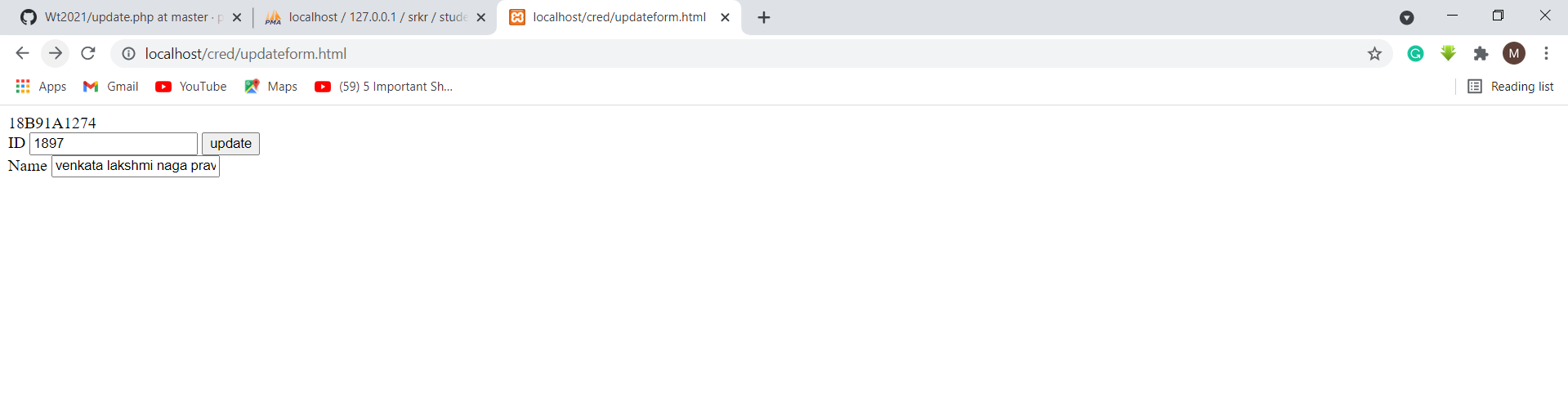
Name <input type="text" name="name"/><br>

</form>

</body>

</html>

output



Update php code

<?php

$server="localhost";

$user="root";

$pass="";

$dbname="srkr";

$con =mysqli\_connect($server,$user,$pass,$dbname);

if(!$con)

{

die("Error : : ".mysqli\_connect\_error());

}

$sql = "UPDATE student SET name='{$\_POST['name']}' WHERE id='{$\_POST['id']}'";

$res = mysqli\_query($con,$sql);

echo "18B91A1274<br>";

if($res)

{

$sql2="select \* from student";

$sres=mysqli\_query($con,$sql2);

echo "<table border=1>

<tr>

<th>ID</th>

<th>Name</th>

<th>Marks</th>

</tr>";

while($row= mysqli\_fetch\_array($sres))

{

echo "<tr>";

echo "<td>".$row[0]."</td>";

echo "<td>".$row[1]."</td>";

echo "<td>".$row[2]."</td>";

echo "</tr>";

}

echo "</table>";

}

else

{

echo "Issue with query";

}

mysqli\_close($con);

?>

output



Delete form html

<html>

<body>

<h4>18B91A1274</h4>

<form action="delete.php" method="POST">

Id<input type="text" name="id" required><br><br>

<input type="submit" value="Delete">&nbsp;&nbsp;&nbsp;

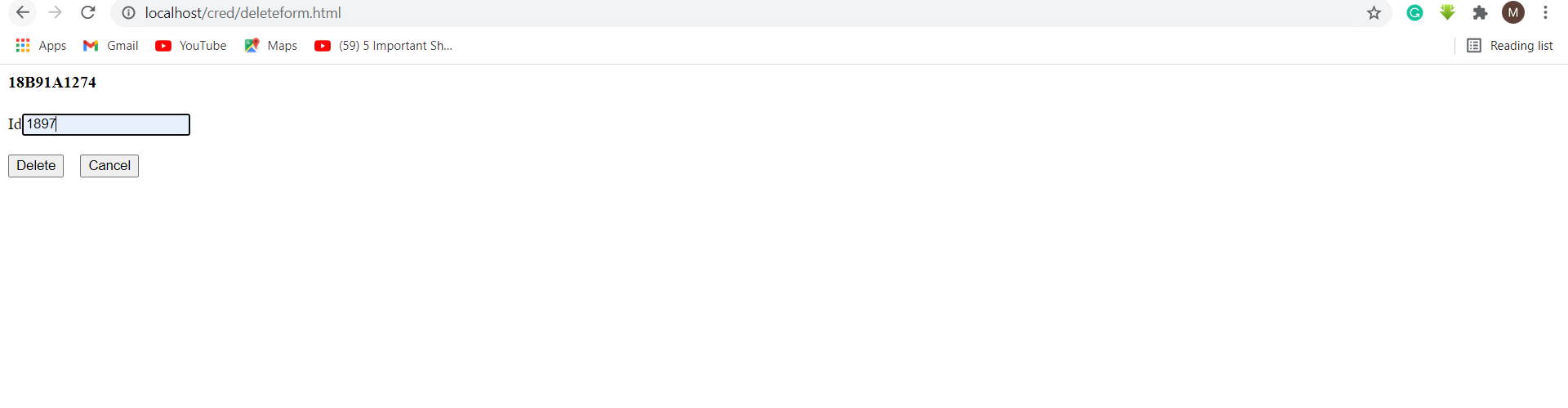
<input type="reset" value="Cancel">

</form>

</body>

</html>

Output

de

delete php code

<?php

$server="localhost";

$user="root";

$pass="";

$dbname="srkr";

$con=mysqli\_connect($server,$user,$pass,$dbname);

if(!$con)

{

die("Error: : ".mysqli\_connect\_error());

}

$sql= "DELETE FROM student WHERE id='{$\_POST['id']}'";

$res=mysqli\_query($con,$sql);

echo "18B91A1274<br>";

if($res)

{

echo "Row is Deleted<br><br>";

$sql2="select \* from student";

$sres=mysqli\_query($con,$sql2);

echo "<table border=1>

<tr>

<th>ID</th>

<th>NAME</th>

<th>MARKS</th>

</tr>";

while($row=mysqli\_fetch\_array($sres))

{

echo "<tr>";

echo "<td>".$row[0]."</td>";

echo "<td>".$row[1]."</td>";

echo "<td>".$row[2]."</td>";

echo "</tr>";

}

echo "</table>";

}

else{

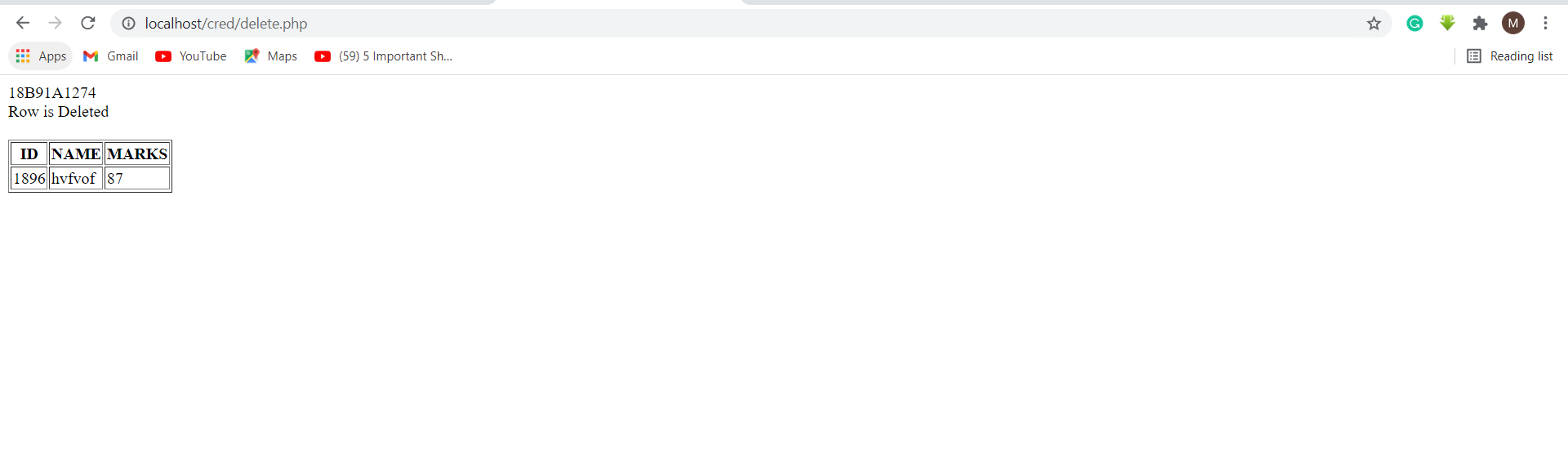
echo "Issue with query";

}

mysqli\_close($con);

?>

output



17 Login with cookie:

Connection code

<?php

$conn= mysqli\_connect("localhost","root","","cookie");

echo "18B91A1274<br>";

// Check connection

if(mysqli\_connect\_errno())

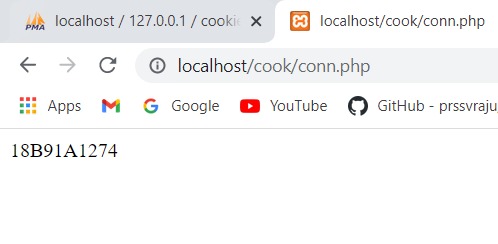
{

echo"Failed to connect to MySQL: ". mysqli\_connect\_error();

}

?>

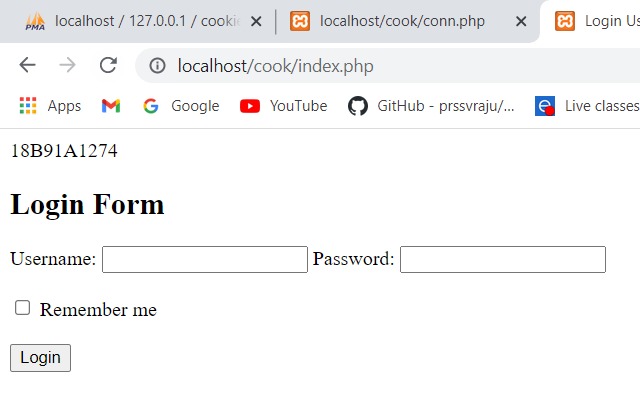
Output



Index code

|  |
| --- |
| <?php |
|  | session\_start(); |
|  | include('conn.php'); |
|  | ?> |
|  | <!DOCTYPE html> |
|  | <html> |
|  | <head> |
|  | <title>Login Using Cookie with Logout</title> |
|  | </head> |
|  | <body> |
|  | <h2>Login Form</h2> |
|  | <form method="POST" action="login.php"> |
|  | <label>Username:</label> <input type="text" value="<?php if (isset($\_COOKIE["user"])){echo $\_COOKIE["user"];}?>" name="username"> |
|  | <label>Password:</label> <input type="password" value="<?php if (isset($\_COOKIE["pass"])){echo $\_COOKIE["pass"];}?>" name="password"><br><br> |
|  | <input type="checkbox" name="remember"> Remember me <br><br> |
|  | <input type="submit" value="Login" name="login"> |
|  | </form> |
|  |  |
|  | <span> |
|  | <?php |
|  | if (isset($\_SESSION['message'])){ |
|  | echo $\_SESSION['message']; |
|  | } |
|  | unset($\_SESSION['message']); |
|  | ?> |
|  | </span> |
|  | </body> |
|  | </html> |

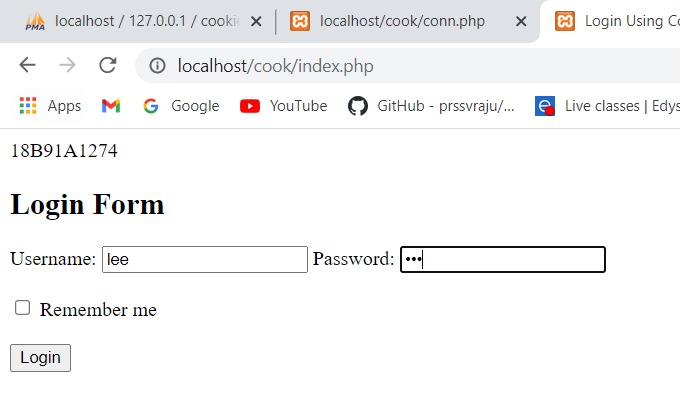
output



Login code

|  |
| --- |
| <?php |
|  | if(isset($\_POST['login'])){ |
|  |  |
|  | session\_start(); |
|  | include('conn.php'); |
|  |  |
|  | $username=$\_POST['username']; |
|  | $password=$\_POST['password']; |
|  |  |
|  | $query=mysqli\_query($conn,"select \* from `user` where username='$username' && password='$password'"); |
|  |  |
|  | if (mysqli\_num\_rows($query) == 0){ |
|  | $\_SESSION['message']="Login Failed. User not Found!"; |
|  | header('location:index.php'); |
|  | } |
|  | else{ |
|  | $row=mysqli\_fetch\_array($query); |
|  |  |
|  | if (isset($\_POST['remember'])){ |
|  | //set up cookie |
|  | setcookie("user", $row['username'], time() + (86400 \* 30)); |
|  | setcookie("pass", $row['password'], time() + (86400 \* 30)); |
|  | } |
|  |  |
|  | $\_SESSION['id']=$row['userid']; |
|  | header('location:success.php'); |
|  | } |
|  | } |
|  | else{ |
|  | header('location:index.php'); |
|  | $\_SESSION['message']="Please Login!"; |
|  | } |
|  | ?> |

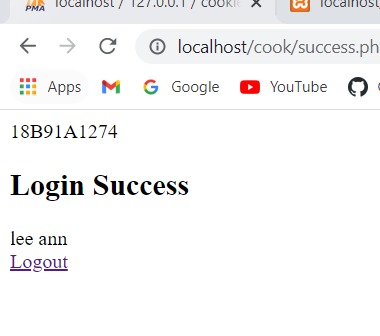
output



Success code

|  |
| --- |
| <?php |
|  | session\_start(); |
|  |  |
|  | if (!isset($\_SESSION['id']) ||(trim ($\_SESSION['id']) == '')) { |
|  | header('index.php'); |
|  | exit(); |
|  | } |
|  | include('conn.php'); |
|  | $query=mysqli\_query($conn,"select \* from user where userid='".$\_SESSION['id']."'"); |
|  | $row=mysqli\_fetch\_assoc($query); |
|  | ?> |
|  | <!DOCTYPE html> |
|  | <html> |
|  | <head> |
|  | <title>Setting Up Cookie on User Login</title> |
|  | </head> |
|  | <body> |
|  | <h2>Login Success</h2> |
|  | <?php echo $row['fullname']; ?> |
|  | <br> |
|  | <a href="logout.php">Logout</a> |
|  | </body> |
|  | </html> |

output



Logout code

|  |
| --- |
| <?php |
|  | session\_start(); |
|  | session\_destroy(); |
|  |  |
|  | if (isset($\_COOKIE["user"]) AND isset($\_COOKIE["pass"])){ |
|  | setcookie("user", '', time() - (3600)); |
|  | setcookie("pass", '', time() - (3600)); |
|  | } |
|  |  |
|  | header('location:index.php'); |
|  |  |
|  | ?> |

output

