

LIBRARY MANAGEMENT SYSTEM
A JCOMPONENT PROJECT REPORT – CSC1014

Submitted in partial fulfillment for the award of the degree of

B.Sc

in

Computer Science

By

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VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

School of Information Technology & Engineering

December 2021

1. PROBLEM STATEMENT :

Library Management System is an application which refers to library systems which are generally small or medium in size. It is used by librarian to manage the library using a computerized system where he/she can add new books, videos and Page sources.

Books and student maintenance modules are also included in this system which would keep track of the students using the library and also a detailed description about the books a library contains. With this computerized system there will be no loss of book record or member record which generally happens when a non computerized system is used.

All these modules are able to help librarian to manage the library with more convenience and in a more efficient way as compared to library systems which are not computerized.

Libraries are used to store books, but require a system to navigate to a specific book or specific content within a book. A library database system is an infrastructure that allows users to search books and book content, add/remove, and download selected books.

The problem faced is that library users require an efficient method to find a specific book or keyword(s) within a book given a continuously expanding library. Efficiency requires that the processing time should stay relatively the same even as the library contents increase.

2. PROJECT DESCRIPTION :

A college library management is a project that manages and stores books information electronically according to students needs. The system helps both students and library manager to keep a constant track of all the books available in the library. It allows both the admin and the student to search for the desired book. It becomes necessary for colleges to keep a continuous check on the books issued and returned and even calculate fine. This task if carried out manually will be tedious and includes chances of mistakes. These errors are avoided by allowing the system to keep track of information such as issue date, last date to return the book and even fine information and thus there is no need to keep manual track of this information which thereby avoids chances of mistakes. Thus this system reduces manual work to a great extent allows smooth flow of library activities by removing chances of errors in the details.

Library Management System is an application which alludes to library frameworks which are for the most part little or medium in size. It is utilized by bookkeeper to deal with the library utilizing a modernized framework where he/she can add new books, recordings and Page sources. Books and understudy upkeep modules are likewise remembered for this framework which would keep track of the understudies utilizing the library and furthermore an itemized depiction about the books a library contains. With this modernized framework there will be no deficiency of book record or part record which for the most part happens when a non automated framework is utilized. This large number of modules can assist bookkeeper to deal with the library with more accommodation and in a more effective way when contrasted with library frameworks which are not modernized.

3. SERVICE PROVIDER

About Service Provider:

A service provider is an individual or entity that provides services to another party. The provision of services between a service provider and a company is typically governed by a service agreement.

Examples of potential service providers for a company are advisors, individual consultants, law firms, design shops and investment banks.

About PAAS:

Platform as a service (PaaS) is a cloud computing model where a third-party provider delivers hardware and software tools to users over the internet. Usually, these tools are needed for application development. A PaaS provider hosts the hardware and software on its own infrastructure. As a result, PaaS frees developers from having to install in-house hardware and software to develop or run a new application.

PaaS tools tend to be touted as simple to use and convenient. Users will normally have to pay on a per-use basis. An organization may find the move to a PaaS compelling considering potential cost savings over using on-premises alternatives.

DESCRIPTION ABOUT SERVICE PROVIDER

AWS:

Amazon Elastic Compute Cloud (Amazon EC2) is a web service that provides secure, resizable compute capacity in the cloud. It is designed to make web-scale cloud computing easier for developers. Amazon EC2’s simple web service interface allows you to obtain and configure capacity with minimal friction. It provides you with complete control of your computing resources and lets you run on Amazon’s proven computing environment.

Amazon EC2 offers the broadest and deepest compute platform with choice of processor, storage, networking, operating system, and purchase model. We offer the fastest processors in the cloud and we are the only cloud with 400 Gbps ethernet networking. We have the most powerful GPU instances for machine learning training and graphics workloads, as well as the lowest cost-per-inference instances in the cloud. More SAP, HPC, Machine Learning, and Windows workloads run on AWS than any other cloud. Click here to learn What's New with Amazon EC2.

CHARACTERSTICS OF AWS:

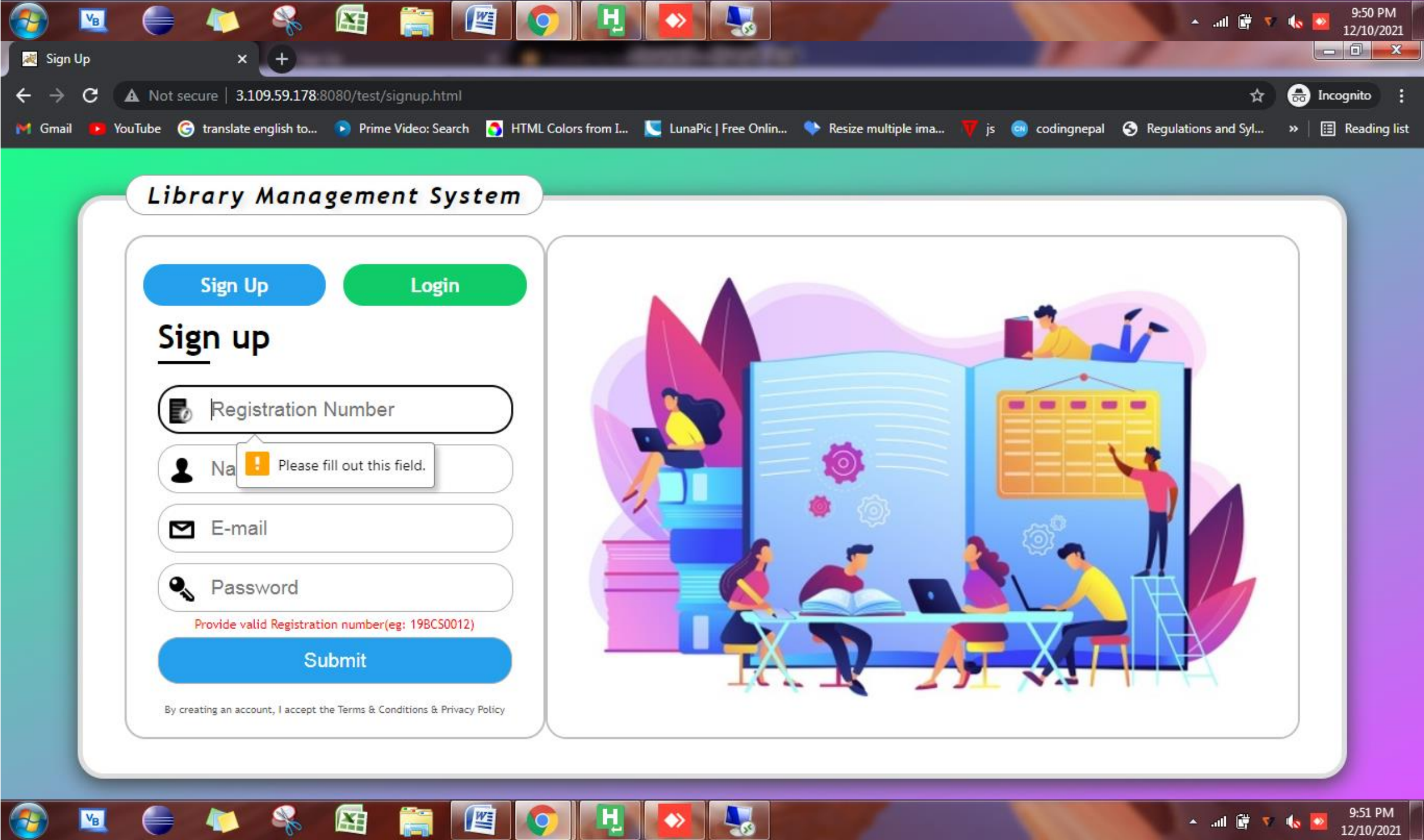
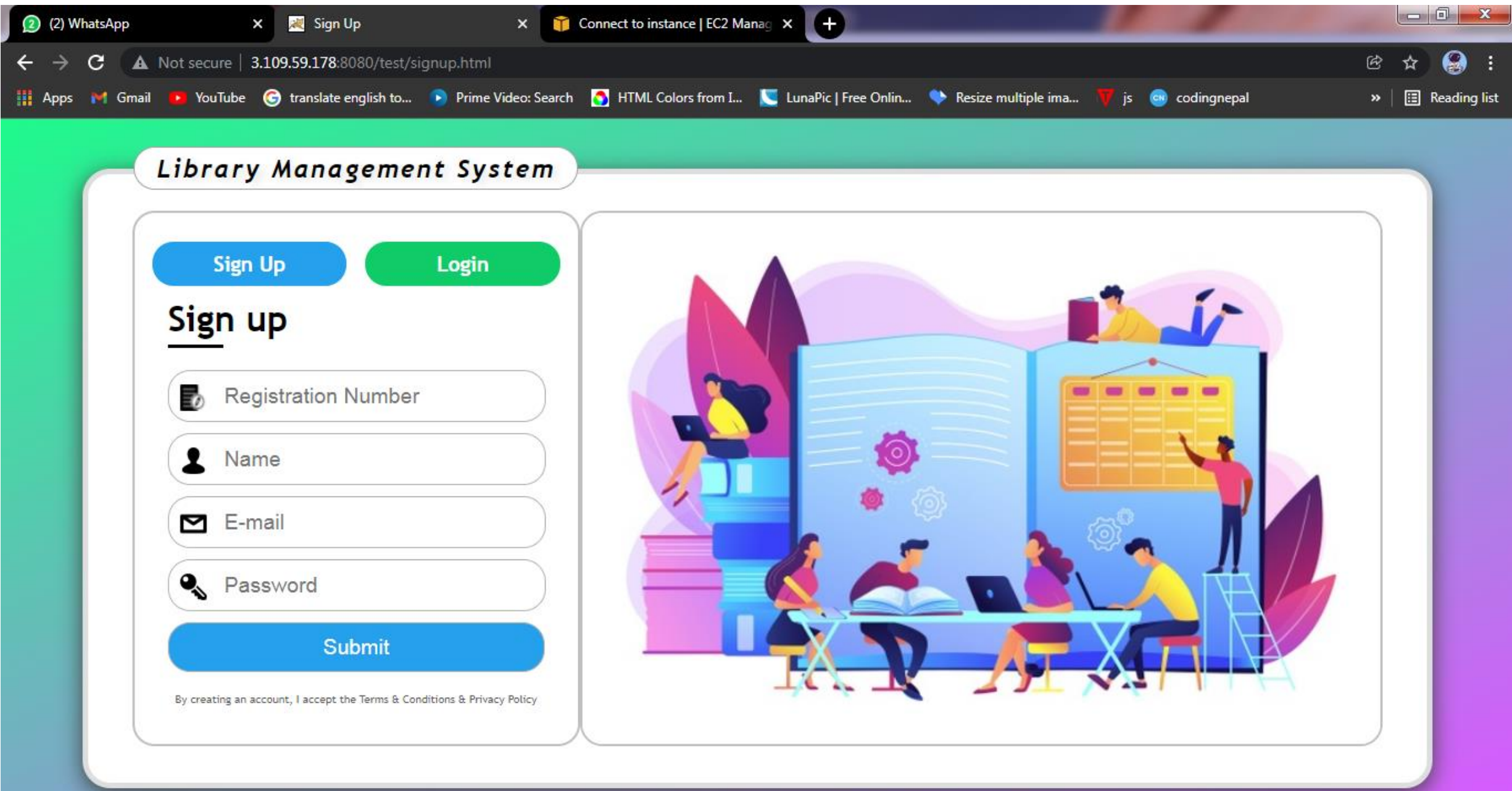
Reliable, scalable, infrastructure on demand

Increase or decrease capacity within minutes, not hours or days

SLA commitment of 99.99% availability for each Amazon EC2 region.

Each region consists of at least 3 availability zones

The AWS Region/AZ model has been recognized by Gartner as the recommended approach for running enterprise applications that require high availability



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Library Management System

Sign Up

Login

Sign up

19

Please match the requested format.
Valid Reg no. 19BCS0009


E-mail

Password

Provide valid Registration number(eg: 19BCS0012)

Submit

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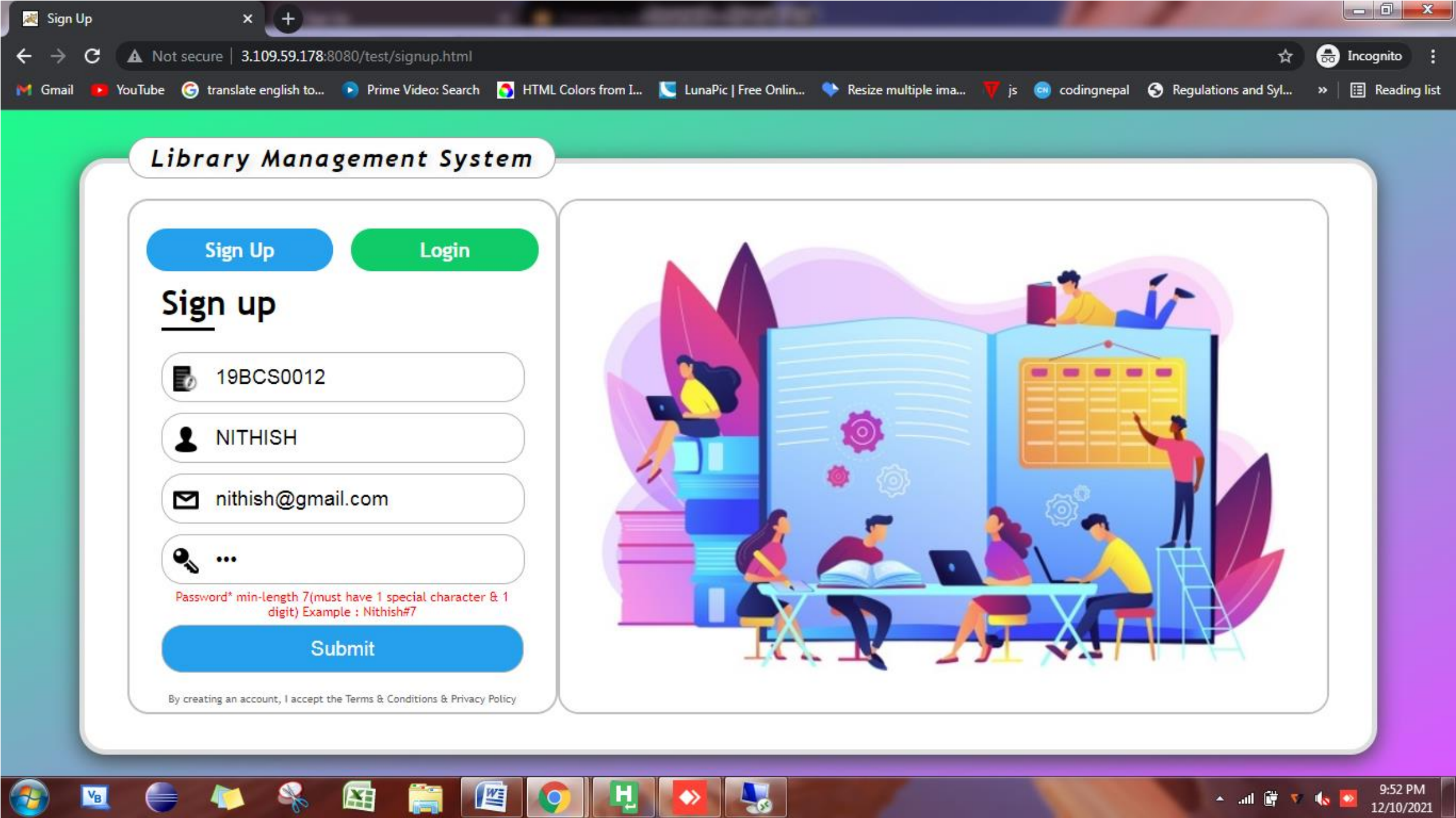
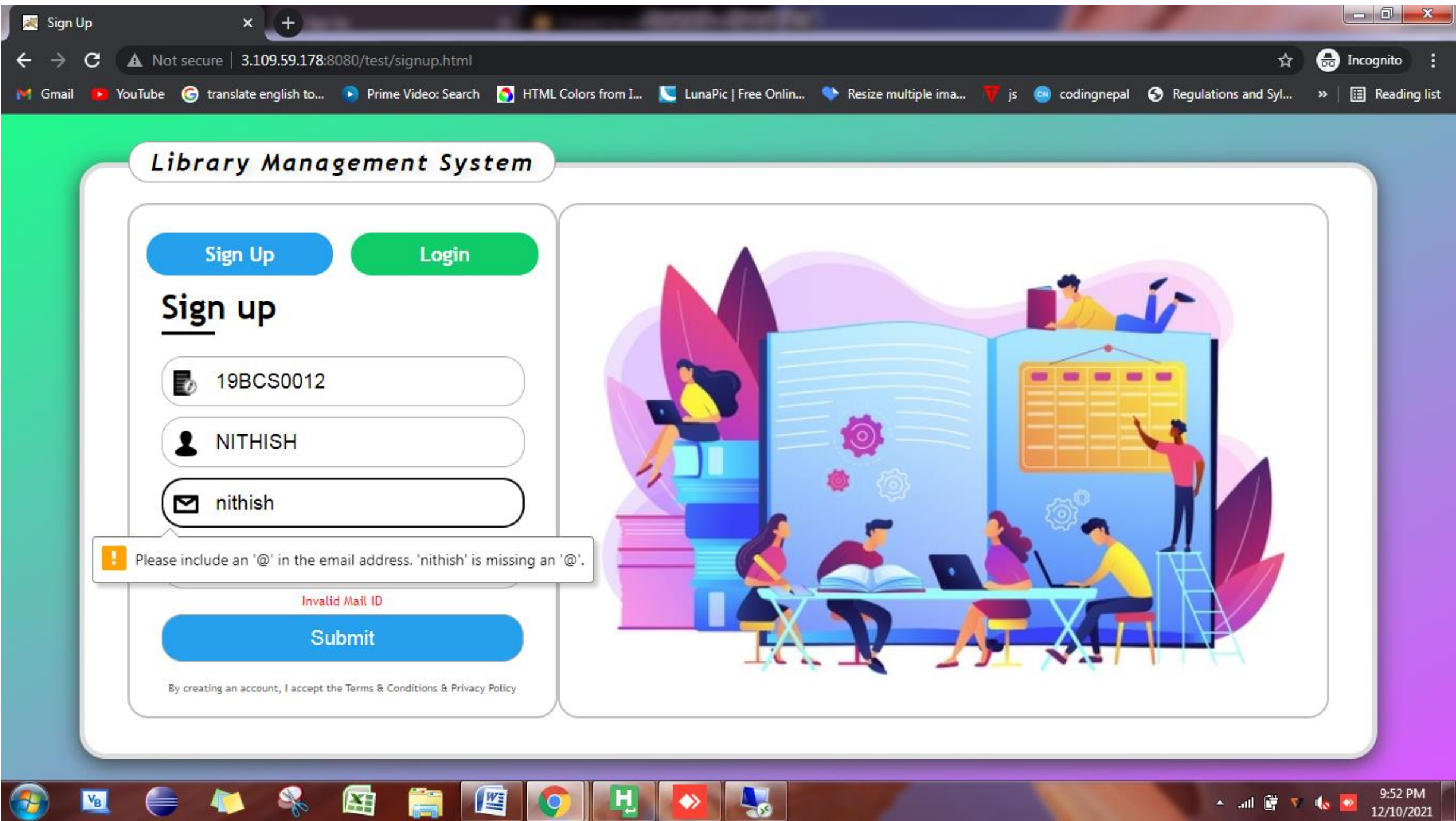
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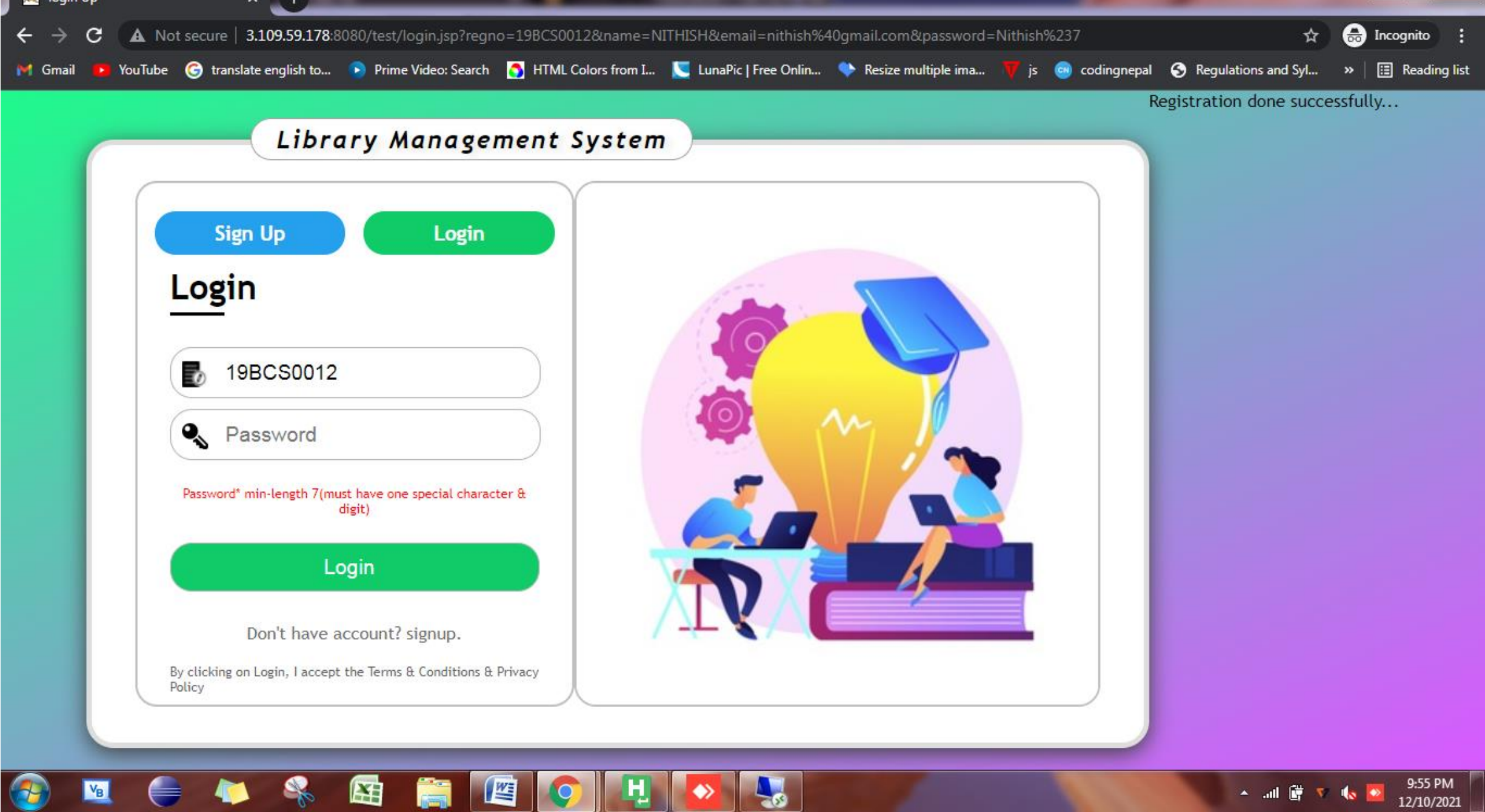
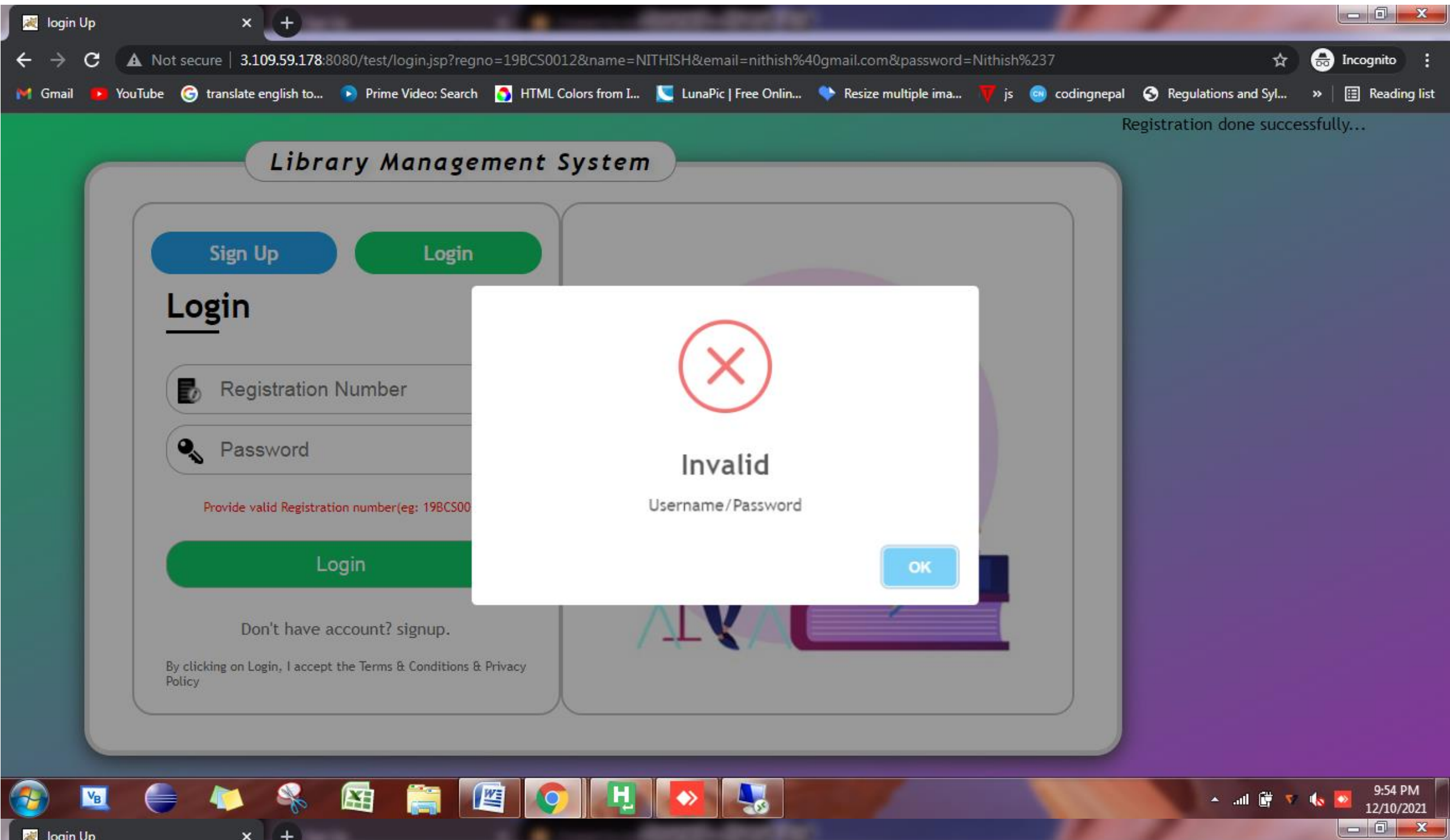
Password

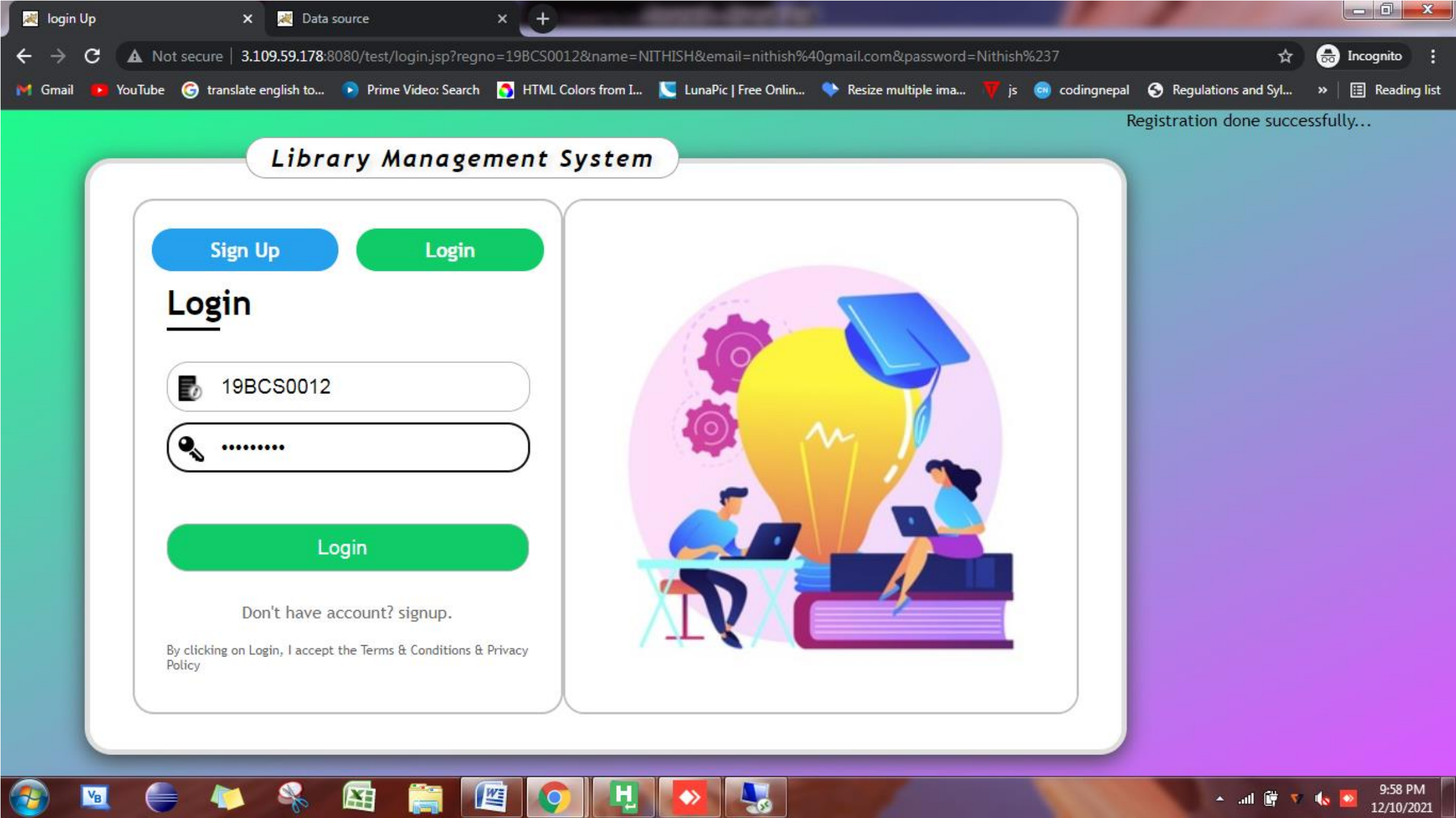
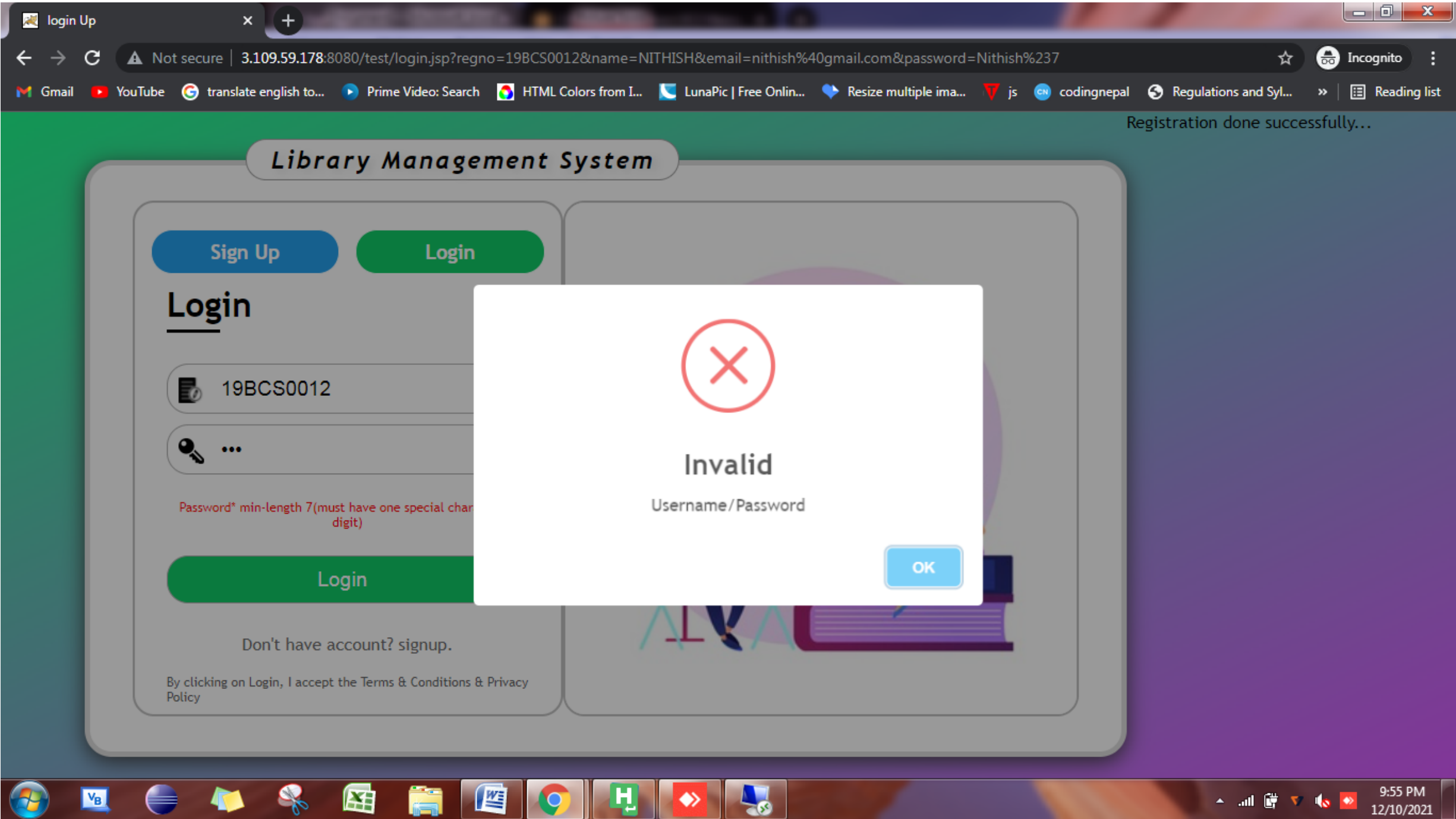
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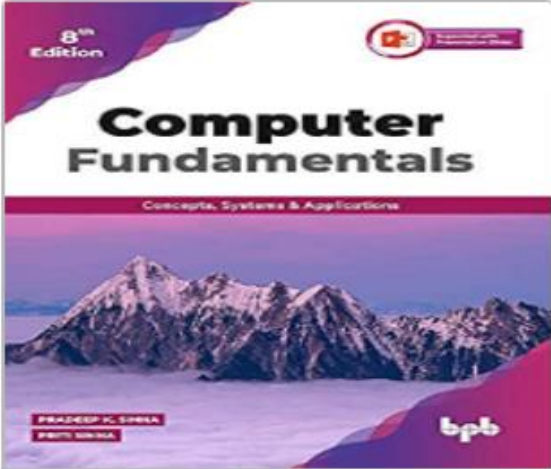
BOOKS CATEGORY

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ISSUED BOOKS

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COMPUTER SCIENCE



Computer Fundamentals
Concepts, Systems & Applications
Pradeep K. Sinha, Pradeep K. Sinha

Computer Fundamentals: Concepts, Systems & Applications

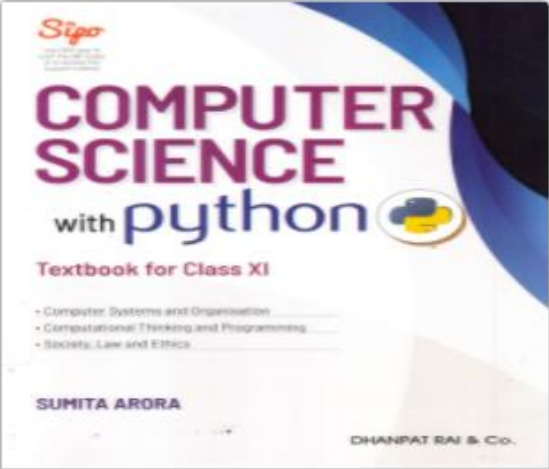
Author	Priti Sinha, Pradeep K.
Edition	8th Edition
Pages	536 Pages



Web Technologies
A Computer Science Perspective
Jeffrey C. Jackson

Web Technologies: A Computer Science Perspective

Author	Jackson
Edition	1st Edition
Pages	592 Pages



COMPUTER SCIENCE
with python
Textbook for Class XI
Sumita Arora

Computer Science With Python Textbook

Author	Sumita Arora
Edition	2nd Edition
Pages	574 Pages

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ENGINEERING

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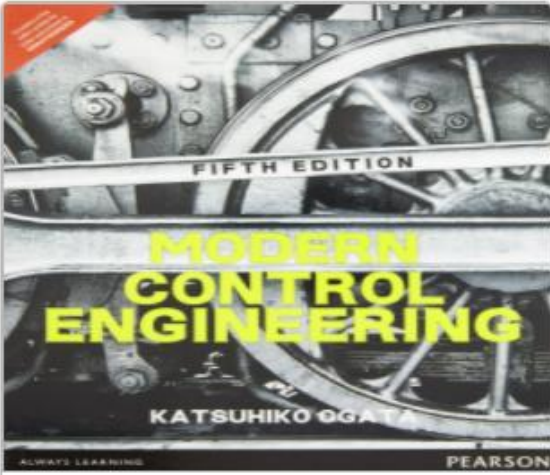
ENGINEERING BOOKS



BASIC ELECTRICAL ENGINEERING
S. K. Bhattacharya

Basic Electrical Engineering

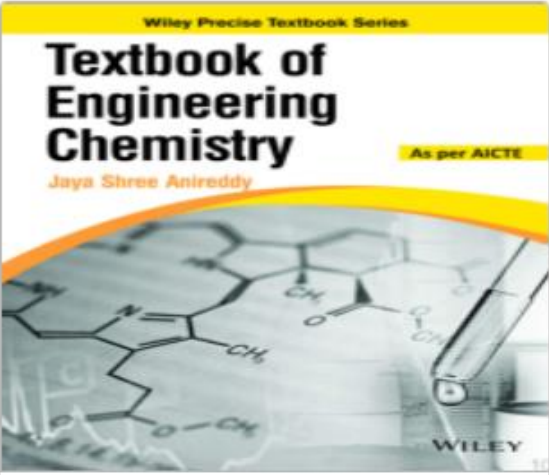
Author	S. K. Bhattacharya
Edition	1st Edition
Pages	500 Pages



MODERN CONTROL ENGINEERING
FIFTH EDITION
KATSUHIKO OGATA

Modern Control Engineering

Author	Ogata
Edition	5th Edition
Pages	904 Pages



Textbook of Engineering Chemistry
Jaya Shree Anireddy
As per AICTE

Textbook of Engineering Chemistry

Author	Jaya Shree Anireddy
Edition	4th Edition
Pages	460 Pages

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MENU

Skeletal system

Cardio-vascular system

Air breathing organs

Inland fisheries resources

Marine fisheries

Diseases of fish

Migration of fishes

Fishing crafts and gear

Author: S.S. KHANNA, H.R. SINGH

Editor: 2nd Edition

Pages: 610 Pages

QUICK VIEW

Pradeep's A Text Book of BIOLOGY

Class XII

P.S. DHAMI, Dr. G. CHOPRA, Dr. R.N. SRIVASTAVA

Pradeep's A Text Book of Biology

Author: Dr.G.Chopra P.S.Dhami

Edition: 1st Edition

Pages: 856 Pages

QUICK VIEW

HUMAN BIOLOGY

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Author: C. J. Wallis

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PRADEEP K. SINHA, PRITI SINHA

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Author Name	Priti Sinha, Pradeep K.
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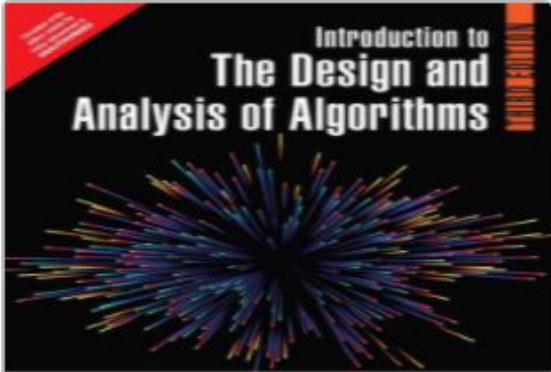
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Introduction to The Design and Analysis of Algorithms

Pearson

Anany Levitin

Introduction to the Design and Analysis of Algorithms

Author


Anany Levitin

Edition


3rd Edition

Pages

592 Pages



BASIC ELECTRICAL ENGINEERING

Pearson

S. K. Bhattacharya

Basic Electrical Engineering

Author

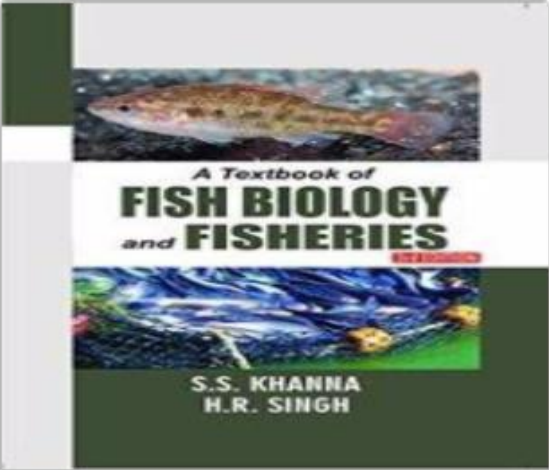
S. K. Bhattacharya

Edition

1st Edition

Pages

500 Pages



A Textbook of FISH BIOLOGY and FISHERIES

S.S. KHANNA
H.R. SINGH

A Text Book of Fish Biology & Fisheries

Author


S.S.Khanna,H.R.Singh

Edition

3rd Edition

Pages

610 Pages



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A Computer Science Perspective

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Web Technologies: A Computer Science Perspective

Author | Jackson

Edition | 1st Edition

Pages | 592 Pages

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8th Edition

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Object-Oriented Programming with C++

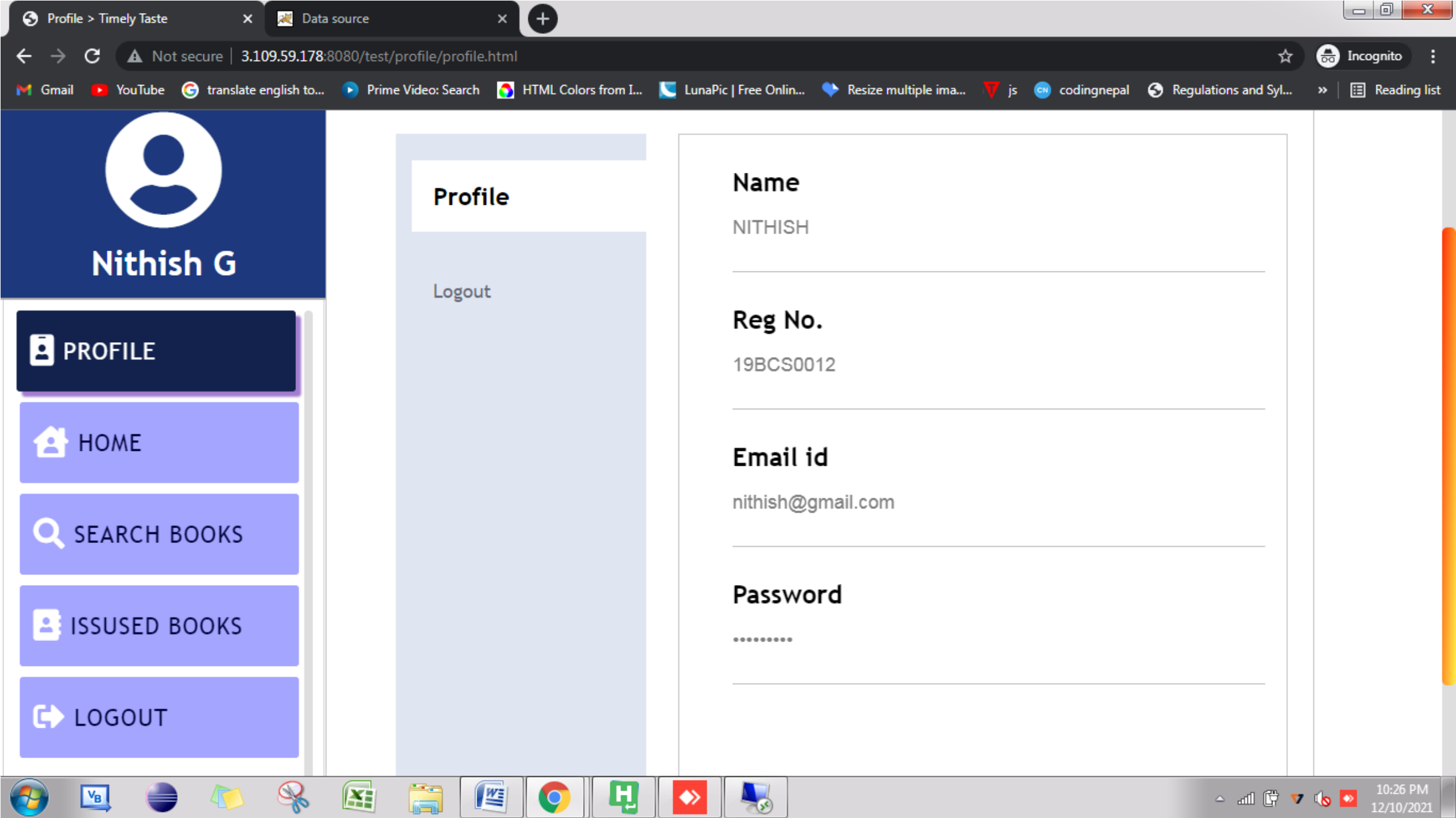
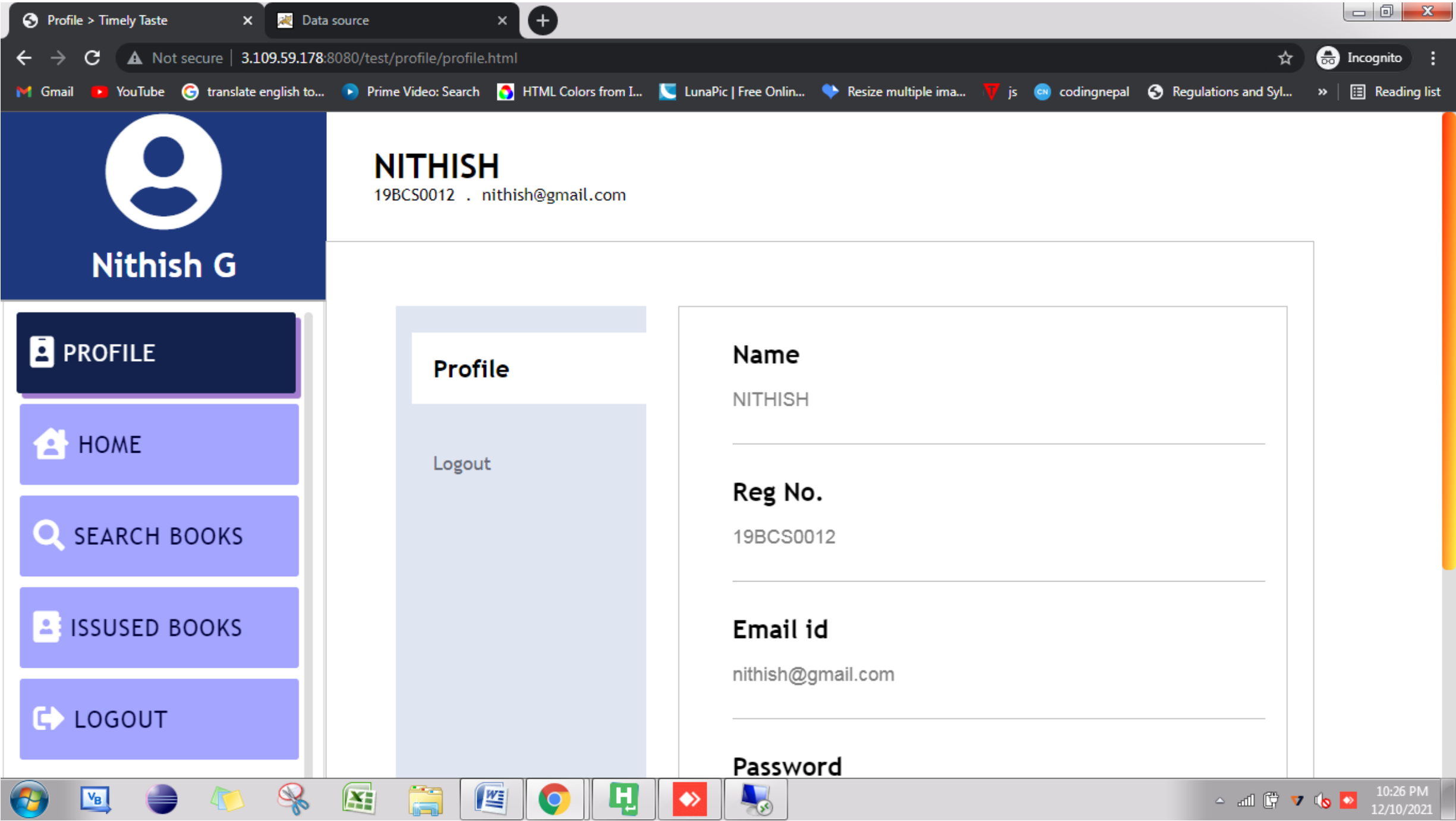
E Balagurusamy

Object-Oriented Programming with C++

Author | E Balagurusamy

Edition | 8th Edition

Pages | 700 Pages



Code

Signup.html

```
<!DOCTYPE HTML>

<html>

<head>

  <title>Sign Up</title>

  <link rel="stylesheet" href="signup.css" />

  <script src="signup.js"></script>

</head>

<body>
```


<div id="site_name" style="padding-left: 20px; padding-right: 20px;" >Library Management System</div>

<div id="signin_login">

<div id="dataside">

<div id="chooselabel">

<h3 style="background: #24a0ed;" onclick="sign();">Sign Up</h3>
<h3 style="background: #10CC68; margin-left: 0;" onclick="navlog();">Login</h3>

</div>

<div id="choice">

<div id="signup">

<h1>Sign up </h1>

<form style="margin-top: 10px;">

<input name="regno"
type="text" placeholder="Registration Number" maxlength="10" style="background-image: url(reg_icon.jpg);" required="required" pattern="[1-2][0-9][A-Z]{3}[0][0-9]{3}" title="Valid Reg no. 19BCS0009" />

<input
type="text" placeholder="Name" maxlength="25" name ="name" required="required"
style="background-image: url(contacts-24.png);" pattern ="^[a-zA-Z0-9]{5,25}" />

<input
type="email" placeholder="E-mail" name="email" pattern="^.{1,}@gmail.com\$" required="required"
style="background-image: url(email-12-24.png);" />

<input
type="password" placeholder="Password" name="password" pattern="[\D]{5,}?[\\W]{1,2}\\d{1,2}.*" required="required"
style="background-image: url(key-3-24.png);" />

<p id='invalid_msg'></p>

<input id="sub" type="submit" onclick="vsignup();" value="Submit"
style="background:#24a0ed; width: 100%; padding-left: 0px; color: WHITE;">
</form>

<center>

<p style="font-size: 10px; color: #5C5C5C;">By creating an account, I accept the Terms & Conditions & Privacy Policy</p>
</div>

```
</div>

</div>



</div>

</body>

</html>
```

SIGNUP.CSS

```
*{

    margin: 0;

    padding: 0;

}

body{

    min-height: 100vh;

    display: flex;

    justify-content: center;

    background-color: #FFFFFF;

    font-family: "Trebuchet MS", Helvetica, sans-serif;

    background-image: -webkit-linear-gradient(top left, #1EFA8C, #D959FF);

    background-image: linear-gradient(to bottom right, #1EFA8C, #D959FF);

}

#site_name{

    position : absolute;

    top: 25px;

    left:120px;

    font-family: "Trebuchet MS", Helvetica, sans-serif;

    text-shadow: 5px 3px 6px #E8E8E8;

    font-style: italic;

    color: #000;

    letter-spacing: 2px;

    font-size: 23px;

    font-weight: bold ;

    display: flex;

    justify-content: center;

    align-items: center;

    z-index: 10;

    background: white;

    padding: 5px;

    padding-left: 23px;

    padding-right: 23px;

    border: 1px solid #A1A1A1;

    border-radius : 20px;

}
```



```
#signin_login{

    position : relative;

    height: 520px;

    min-width: 805px;

    margin-top: 45px;

    display: flex;

    justify-content: center;

    align-items: center;

    border: 1px solid #9E9E9E;

    border-radius: 25px;

    padding : 15px;

    padding-left : 40px;

    padding-right : 40px;

    border: 5px solid #DEDEDE;

    background: white;

    box-shadow: 0 5px 20px #404040;

}
```

```
#dataside,#imgside{

    position: relative;

    display: inline-block;

    float: left;

    width: 400px;

    height: 480px;

    border : 1px solid #C9C9C9;

    background : white;

    border-radius: 20px;

    z-index: 100;

    border: 2px solid #BFBFBF;

}
```

```
#imgside{

    float: right;

    position: relative;

    width: auto;

    height: 480px;

    background-position: center;

    background-size: cover;

    z-index: 1;

    border: 2px solid #BFBFBF;

}
```

```
#chooselabel{ position: relative; display:flex; margin-top: 25px; }
```

```
#chooselabel h3{

    position: relative;

    display: flex;

    justify-content: center;

    align-items: center;

    width: 50%;

    height: 40px;

    border: 1px solid;

    border-radius: 20px;
```

```
    cursor: pointer;

    margin-left: 15px;

    margin-right: 15px;

    color: white;

}
```

```
#choice{

    position: relative;

    margin-top: 10px;

    margin-left: 15px;

    margin-right: 10px;

    height: 400px;

    width: 370px;

    overflow: hidden;

}
```

```
#signup input ,#login input{

    width: 85%;

    height: 45px;

    margin-top: 10px;

    font-size: larger;

    background-size: 24px 24px;

    background-position: 10px 12px;

    background-repeat: no-repeat;

    padding-left: 50px;

    border: 1px solid #B2B2B2;

    border-radius: 20px;

}

}
```

```
#signup,#login{

    position: absolute;

    display: inline-block;

    visibility: visible ;

    margin-left: 15px;

    margin-right: 15px;

    width : 340px;

    transition: 1s;

}

}
```

```
h1 span{

    position: relative;

    bottom: 0px;

    height: 3px;

    width: 50px; background: black;

    display: block;

    margin-top: 5px;

}

}
```

```
#login{

    visibility: visible;
```



```
}

#invalid_msg, #login_invalid_msg{

    color: red;

    font-size: 12px;

    margin-top: 5px;

    margin-bottom: -5px;

    text-align: center;

}
```

```
button, #vl {

    font-size : 18px;

    width: 100%;

    padding: 10px;

    border-radius: 10px;

    outline: none;

    border: none;

    cursor: pointer;

    margin-bottom: 10px;

    margin-top: -5px;

    color: white;

    display: block;

}
```

SIGNUP.JS

```
function sign()

{

    window.location.href = "signup.html"

}


function navlog()

{

    window.location.href ="login.jsp"

}


function log()

{

    var sub = document.getElementById('sub');

    sub.setAttribute('type','submit');

    var form = document.getElementsByName('form')[0];

    form.setAttribute('action','login.jsp');

}


function vsignup()

{

    var reg = signup.getElementsByTagName('input')[0].value;
```

```
var uname = signup.getElementsByTagName('input')[1].value;

var email = signup.getElementsByTagName('input')[2].value;

var password = signup.getElementsByTagName('input')[3].value;

var error = document.getElementById('invalid_msg');


if(!/[\D]{5,}?[\W]{1,2}\d{1,2}.*/.test(password))

{

    error.innerHTML = "Password* min-length 7(must have 1 special character & 1 digit) Example : Nithish#7";

}


if(!/^\.{1,}@gmail.com$/g.test(email))

{

    error.innerHTML = "Invalid Mail ID";

}


if(!/^[a-zA-Z0-9]{5,25}/.test(uname))

{

    error.innerHTML = "Invalid User name";

}


if(!/[1-2][0-9][A-Z]{3}[0][0-9]{3}/.test(reg))

{

error.innerHTML = "Provide valid Registration number(eg: 19BCS0012)";

}


if(/[1-2][0-9][A-Z]{3}[0][0-9]{3}/.test(reg) && /[\D]{5,}?[\W]{1,2}\d{1,2}.*/.test(password)

&& /^\.{1,}@gmail.com$/g.test(email) && /^[a-zA-Z0-9]{5,25}/.test(uname) )

{

var lreg = localStorage.getItem('lreg');

var lname = localStorage.getItem('lname');

var lemail =localStorage.getItem('lemail');

var lpas = localStorage.getItem('lpas');


lreg += reg + ",";

lname += uname+ ",";

lemail +=email+ ",";

lpas += password+ ",";


localStorage.setItem('lreg',lreg);

localStorage.setItem('lname',lname);

localStorage.setItem('lemail',lemail);

localStorage.setItem('lpas',lpas);


error.innerHTML = "";

var form = document.getElementsByTagName('form')[0];
```



```
form.setAttribute('action','login.jsp');

var sub = document.getElementById('sub');
sub.setAttribute('type','submit');

}

}

function vlog()
{

var reg = login.getElementsByTagName('input')[0].value;
var password = login.getElementsByTagName('input')[1].value;
var found = false;
var error = document.getElementById('login_invalid_msg');

if(!/[\D]{5,}?[\W]{1,2}\d{1,2}.*/.test(password))
{
    error.innerHTML = "Password* min-length 7(must have one special character & digit)";
}

if(!/[1-2][0-9][A-Z]{3}[0][0-9]{3}/.test(reg))
{
    error.innerHTML = "Provide valid Registration number(eg: 19BCS0012)";
}

if(/[\D]{5,}?[\W]{1,2}\d{1,2}.*/.test(password) && /[1-2][0-9][A-Z]{3}[0][0-9]{3}/.test(reg) )
{

var lreg = new Array();
var lname = new Array();
var lemail = new Array();
var lpas = new Array();
var ind = 0;

lreg = localStorage.getItem('lreg').split(',');
lname = localStorage.getItem('lname').split(',');
lemail =localStorage.getItem('lemail').split(',');
lpas = localStorage.getItem('lpas').split(',');

for(var i = 0 ; i < lreg.length;i++)
{
    if(lreg[i] == reg && lpas[i] == password)
    {
        localStorage.setItem('accindex',i);
```

```
        ind = i;

        found = true;

localStorage.setItem('ftreg',lreg[i]);

localStorage.setItem('ftname',lname[i]);

localStorage.setItem('ftemail',lemail[i]);

localStorage.setItem('ftpas',lpas[i]);

        break;
    }

}

localStorage.setItem('accindex',ind);

alert(ind);

/*var form = document.getElementsByTagName('form')[0];

form.setAttribute('action','Home.html');

var sub = document.getElementById('vl');

sub.setAttribute('type','submit');

*/

window.location.href ="home.html";

}

else

{

    swal("Invalid", "Username/Password","error");

}

}
```

LOGIN.JSP

```
<!DOCTYPE HTML>

<html>

<head>

    <title>login Up</title>

    <link rel="stylesheet" href="signup.css" />

    <script src="signup.js"></script>

    <script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>

</head>

<body >

    <div id="site_name" style="left:230px;">  Library Management System</div>

    <div id="signin_login">

    <div id="dataside">
```



```
<div id="chooselabel">

    <h3 style="background: #24a0ed;" onclick="sign();">Sign Up</h3>

    <h3 style="background: #10CC68; margin-left: 0;" onclick=" log();">Login</h3>

</div>
```

```
<div id="choice">
```

```
    <div id="login">

    <h1>Login

    <span></span>

    </h1><br>
```

```
    <input type="text" name="regno"

    placeholder="Registration Number" maxlength="10" style="background-image: url(reg_icon.jpg);"

    required="required" pattern="[1-2][0-9][A-Z]{3}[0][0-9]{3}" title="Valid Reg no. 19BCS0009"/>
```

```
    <input type="Password" name="pas"

    placeholder="Password" style="background-image: url(key-3-24.png);" required="required"/>
```

```
    <br><br><p id='login_invalid_msg'></p>  <br>
```

```
    <input id="vl" type="button" onclick="vlog();" value="Login"

    style="background:#10CC68; width: 100%;padding-left: 0px;color: WHITE">
```

```
    <br>

    <center> <p onclick="sign();" style=" cursor: pointer; color: #6B6B6B">Don't have account? signup.</p> </center>  <br>

    <p style="font-size: 12px; color: #5C5C5C;">By clicking on Login, I accept the Terms & Conditions & Privacy Policy</p>
```

```
</div>
```

```
</div>
```

```
</div>


```

```
</div>
```

```
<%@page import = "java.sql.*"%>

<%
```

```
String regno= request.getParameter("regno");
```

```
String sname= request.getParameter("name");

String email = request.getParameter("email");

String password = request.getParameter("password");

try{

Class.forName("com.mysql.jdbc.Driver");

Connection conn = DriverManager.getConnection("jdbc:mysql://localhost:3306/lib_manage","root","");

Statement st = conn.createStatement();

ResultSet resultSet = null;

PreparedStatement ps = conn.prepareStatement("insert into student_table(regno,sname,email,password)values(?,?,?,?);");

ps.setString(1,regno);
ps.setString(2,sname);
ps.setString(3,email);
ps.setString(4,password);

int x = ps.executeUpdate();

if(x > 0) {

out.println("Registration done successfully...");

}

else{

out.println("Registration Failed...");

}

}

catch(Exception e){

}

%>

</body>

</html>
```


<!DOCTYPE HTML>

```
<html>
```

<head>

<title>Library</title>

```
<link rel="stylesheet" href="Home.css" />
```

```
<link rel="shortcut icon" href="logo1.ico" type="image/x-icon">
```

```
<script src="Home.js"></script>
```

```
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" />
```

</head>

```
<body onload="startTime();" >
```

<div class="bodycon">

<div id="menu">

<center>

<div id="prf" >

<i class="fas fa-user-circle fa-4x" style="color : white"></i>

box-shadow: 0 4px 5px -2px #808080; padding-bottom: 2px; " id="fname">Nithish G</h1>

</div>

</center>

```
<div id="dash_board">
```

[<li style=" list-style: none ; margin-top: 0px;" ><i class="fas fa-id-badge fa-lg" style="color: white"></i> Profile](profile/profile.html)

```
<a href="home.html" style="cursor: pointer;">
```

```
<li id="act_page" style="list-style: none ;">
```

Home


```
<a style="cursor: pointer;" ><li style=" list-style: none ;" >
```

<details >

<summary>

<i class="fas fa-bookmark fa-lg" style="color: white"></i>

Books Category

</summary>

<p class="subctg" onclick="document.documentElement.scrollTop = 0;">Computer Science</p>

[Engineering](#)

[Biology](#)

</details>

[<i class="fas fa-search fa-lg" style="color: white"></i> Search Books](search/search.html)

[*<i class="fas fa-address-book fa-lg" style="color: white"></i> Issued Books*](#)

```
<a href="login.jsp"><li style="list-style: none ;"><i class="fas fa-sign-out-alt fa-lg" style="color: white;"></i> Logout</li></a>
```

</div>

<div id = "home_label" >


React

React is a JavaScript library for building user interfaces. It was created by Facebook and is now maintained by the community.



React is a JavaScript library for building user interfaces. It was created by Facebook and is now maintained by the community.

```
justify-content:center; float: left; ">
```



```
<span style="font-size: 22px;">
```

 Welcome to Library

</div>

fas fa-house-user

Home

<div id="dt_container">

<div class="time-box">

<div id="time"></div>

</div>

</div>

```
<div class="hotel_container">
```



```
<div class="card_container">
```

Computer Science

```
<!-- 1st card-->
```

```
<a href="checkout.html" onclick="passbook(this);" class="hotel_card">
```

```

```

<div class="name">

Computer Fundamentals: Concepts, Systems & Applications

</div>

<div class="des">

<div class="atb_cont" >

Author

 Priti Sinha, Pradeep K.

</div>

<div class="atb_cont" >

Edition

8th Edition

</div>

<div class="atb_cont">

Pages

 536 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 2nd card-->

<div class="name">

<h3>Web Technologies: A Computer Science Perspective</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Jackson

</div>

<div class="atb_cont" >

Edition

1st Edition

</div>

<div class="atb_cont">

Pages

 592 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 3rd card-->

<div class="name">

<h3>Computer Science With Python Textbook</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

 Sumita Arora

</div>

<div class="atb_cont" >

Edition

2nd Edition

</div>

<div class="atb_cont">

Pages

 574 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 4th card-->

<div class="name">

<h3>Introduction to Coding</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

 Dreamland Publications

</div>

<div class="atb_cont" >

Edition

1st Edition

</div>

<div class="atb_cont">

Pages

 40 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 5th card-->

<div class="name">

<h3>Introduction to the Design and Analysis of Algorithms</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

 Anany Levitin

</div>

<div class="atb_cont" >

Edition

3rd Edition

</div>

<div class="atb_cont">

Pages

 592 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 6th card-->

<div class="name">

<h3>Object-Oriented Programming with C++</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

E Balagurusamy

</div>

<div class="atb_cont" >

Edition

8th Edition

</div>

<div class="atb_cont">

Pages

 700 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<hr style="width: 100%; border:none; background-color: #F2F2F2; border-top: dotted;">

</div>

<!------- toppicks----->

<div class="card_container">

<h1 style="font-family: 'Trebuchet MS', Helvetica, sans-serif; margin-left: 27px;">Engineering Books</h1>

<!-- 7th card-->

<div class="name">

<h3>Basic Electrical Engineering</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

S. K. Bhattacharya

</div>

<div class="atb_cont" >

Edition

1st Edition

</div>

<div class="atb_cont">

Pages

 500 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 8th card-->

<div class="name">

<h3>Modern Control Engineering</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Ogata
</div>

<div class="atb_cont" >

Edition

5th Edition

</div>

<div class="atb_cont">

Pages

 904 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 9th card-->

<div class="name">

<h3>Textbook of Engineering Chemistry</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Jaya Shree Anireddy

</div>

<div class="atb_cont" >

Edition

4th Edition

</div>

<div class="atb_cont">

Pages

 460 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 10th card-->

<div class="name">

<h3>Civil Engineering: Conventional And Objective Type </h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

R.S Khurmi

</div>

<div class="atb_cont" >

Edition

2006 Edition

</div>

<div class="atb_cont">

Pages

724 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 11th card-->

<div class="name">

<h3>Automobile Engineering</h3>

</div>

<div class="des">

</div>
</div>
</div>

</div>

<!-- 12th card-->

 <h3>A Text Book of Pharmaceutical Engineering</h3>
</div>

</div>

</div>
</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<hr style="width: 100%; border:none; background-color: #F2F2F2; border-top: dotted;">

</div>

<!------- What's New----->

<div class="card_container">

<h1 style="font-family: 'Trebuchet MS', Helvetica, sans-serif; margin-left: 27px;">Biology Books</h1>

<!-- 13th card-->

<div class="name">

<h3>A Text Book of Fish Biology & Fisheries</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

S.S.Khanna,H.R.Singh

</div>

<div class="atb_cont" >

Edition

3rd Edition

</div>

<div class="atb_cont">

Pages

 610 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 14th card-->

<div class="name">

<h3>Pradeep's A Text Book of Biology</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Dr.G.Chopra P.S.Dhami

</div>

<div class="atb_cont" >

Edition

1st Edition

</div>

<div class="atb_cont">

Pages

 856 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 15th card-->

<div class="name">

<h3>Human Biology</h3>

</div>

<div class="des">

Author
C. J. Wallis

</div>Edition
4th Edition

</div>Pages
 510 Pages

</div>

</div>

<!-- 16th card-->

 <h3>Complete Biology for Neet</h3>
</div>

Author
Bhatia Vinay

</div>

Edition
4th Edition

</div>

Pages
1424 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 17th card-->

<div class="name">

<h3>Biology Dictionary</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Singh B.B

</div>

<div class="atb_cont" >

Edition

3rd Edition

</div>

<div class="atb_cont">

Pages

 480 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 18th card-->

<div class="name">

<h3>Biotechnology A Problem Approach</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Pranav Kumar

</div>

<div class="atb_cont" >

Edition

5th Edition

</div>

<div class="atb_cont">

Pages

276 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<hr style="width: 100%; border:none; background-color: #F2F2F2; border-top: dotted;">

</div>

</div>

</div>

<div class="footer">

<div class="corprateinfo">

<div class="c1">

<p> Company</p>

 About us

 Team

 Careers

- Swiggy Blog
- Bug Bounty
- Swiggy Super
- Swiggy Corporate
- Swiggy Instamart

</div>

<div class="c1">

<p>CONTACT</p>

- Help & Support
- Partner with us
- Ride with us

</div>

<div class="c1">

<p>LEGAL</p>

- Terms & Conditions
- Refund & Cancellation
- Privacy Policy
- Cookie Policy
- Offer Terms
- Phishing & Fraud

</div>

<div class="c1">

</div>

<div class="corprateinfo">
<div class="c1">
<p> WE DELIVER TO</p>

- Abohar
- Adilabad
- Adityapur

```
<li>Adoni</li>

<li>Agartala</li>

<li>Agra</li>

<li>Ahmedabad</li>

<li>Ahmednagar</li>

<li>Aizawl-2</li>

</ul>

</div>


</div>


<div class="footer_bottom">

    <div></div>

    <div></div>

<div>

</div>


</div>


</div>

</body>

</html>
```

HOME.CSS

```
@import url('https://fonts.googleapis.com/css2?family=Exo+2:wght@600&family=Rancho&display=swap');

html {  scroll-behavior: smooth; }


body{

    font-family: "Trebuchet MS", Helvetica, sans-serif;

    overflow-x: hidden;

}


*{

    margin: 0;

    padding: 0;

}


::-webkit-scrollbar { background: #DEDEDE; width: 13px;  }

::-webkit-scrollbar-thumb {

    border-radius: 5px;

    background-image: -webkit-linear-gradient(top left, #FF3107, #FFF047);

    background-image: linear-gradient(to bottom right, #FF3107, #FFF047);

}

}
```

```
a{text-decoration: none;}

#home_label

{

    position : sticky;

    border-bottom: 1px solid #A8A8A8;

/*    padding-top: 22px;

    padding-bottom: 22px;

*/    font-family: 'Trebuchet MS', Helvetica, sans-serif;

    top: 0;

    z-index: 6000;

    margin-top: -650px;

    width: 1015px;

    height: 84px;

    margin-left: 304px;

    padding-left: 20px;

    padding-right: 10px;

    box-shadow: rgba(0, 0, 0, 0.45) 0px 25px 20px -20px;

    color: black;

    background: white;

    display: flex;

    justify-content: space-between;

    align-items: center;
```

```
}
```

```
#dt_container
```

```
{

    height: 84px;

    width: 280px;

    margin-top: -1px;

    margin-right: -20px;

    background-image: -webkit-linear-gradient(top left, #779FB1, #d3d3fd);

    background-image: linear-gradient(to bottom right, #779FB1, #d3d3fd);

    display: flex;

    justify-content: center;

    align-items: center;

    color : white;

    font-size: 20px;
```

```
}
```

```
#menu{

    position: sticky;

    top: 0px;

    left: 2px;

    width: 280px;

    height: 620px;

    border: 1px solid #D4D4D4;
```



```
padding: 10px;

padding-top:0;

align-items: center;

justify-content: space-around;
}

#prf{

background: #274BA5;

position: relative;

left : -18px;

width: 110%;

margin-bottom: 10px;

display: flex;

align-items: center;

justify-content: center;

padding-top: 10px;

padding-bottom: 10px;

background-image: -webkit-linear-gradient(top left, #83A7B8, #d3d3fd);

background-image: linear-gradient(to bottom right, #83A7B8, #d3d3fd);

color: white;

}


#dash_board{

position: relative;

height: 525px;

overflow: scroll;

overflow-x: hidden;

scrollbar-width: 3px;

}


#dash_board::-webkit-scrollbar {

-webkit-appearance: scrollbarthumb-vertical;

width: 8px;

border-radius: 10px;

}


#dash_board::-webkit-scrollbar-thumb {

background: springgreen;

border-radius: 5px;

width: auto;

}


details > summary {

list-style: none;

}

details > summary::-webkit-details-marker {

display: none;

}


a li, .subctg{
```

```
padding:13px;

padding-right:8px;

font-size:22px;

font-family: "Trebuchet MS", Helvetica, sans-serif;

background-color: #A3A5FF;

margin: 5px;

margin-top: 10px;

padding-top: 25px;

padding-bottom: 25px;

border-radius: 3px;

color: #000038;

letter-spacing: 1px;

text-transform: uppercase;

}
```

```
.subctg{

    background: white;

    font-size: 20px;

    cursor: pointer;

}
```

```
#menu a li:hover, #act_page {

    transition: 0.5s;

    background-color: #12224C;

    color: white;

    box-shadow: 5px 5px 2px #A37DCF;

    transform: translateX(-3px);

}
```

```
.hotel_container{

    position: relative;

    border: 1px solid #D9D9D9;

    min-width:1015px;

    height: 3463px;

    display: inline-block;

    left: 305px;

    top: 10px;

    padding: 15px;

    padding-top: 10px;

    z-index: 5500;

    background: white;

}
```

```
.card_container{

    position: relative;

    align-content: center;

    justify-content: space-around;

    margin-top:10px;

}
```

```
.ctg{

    font-family: 'Trebuchet MS', Helvetica, sans-serif;
```

```
margin-left: 34px;
}

.card_container h1, hr{

text-transform: uppercase;

position: relative;

margin-top:10px;

margin-bottom:10px;
}

.card_container hr{

color: #B2B2B2;

margin-top:30px;

margin-bottom:10px;

}

.card_container .hotel_card{

transition : 1s;

position: relative;

width: 270px;

height: 460px;

margin-top: 20px;

margin-left: 25px;

margin-bottom: 35px;

border: 1px solid #B8B8B8;

padding: 18px;

text-decoration: none;

display: inline-block;

border-radius: 5px;

background-color: #FFFF;

z-index: 7000;

overflow: hidden;

color: #540070;

box-shadow: rgba(0, 0, 0, 0.45) 0px 25px 20px -20px;
}

.card_container .hotel_card:hover{

transition: 0.3s;

transform: translateY(-10px);

box-shadow: rgba(0, 0, 0, 0.25) 0px 14px 28px, rgba(0, 0, 0, 0.22) 0px 10px 10px;
}

.hotel_card img{

position : absolute;

top : 0;

border: inherit;

width: 100%;

height: 260px ;

display: inline-block;

left: 0;
}

.hotel_card .name
```

```
{

    position : relative;

    margin-top: 250px;

    min-height: 60px;

    display: flex;

    justify-content: center;

    align-items: center;

    border-bottom : 2px solid #949494 ;

    padding-bottom : 10px;

    margin-bottom: 5px;

}

.name h3{}

.hotel_card .name h3, p{

    font-family: "Trebuchet MS", Helvetica, sans-serif;

    line-height: 1.1;

    text-align: center;

}

.hotel_card .des

{

    width: 100%;

    min-height: 75px;

    align-items: center;

    justify-content: space-between;

    align-content: center;

    color : black;

    font-family: "Trebuchet MS", Helvetica, sans-serif;

    padding-bottom: 10px;

    border-bottom : 2px solid #575757;

    margin-top : 10px;

    margin-bottom : 8px;

}

.atb_cont{

    display: flex;

}

.atb,.atb_val{

    display: inline-block;

    min-height: 10px;

    width: 60px;

    align-items: center;

    justify-content: center;

    padding-bottom: 10px;

}

.atb{

    border-right: 2px solid #000000;

}

.atb_val{
```



```
width : 200px;

text-align: justify;

margin-left: 5px;

padding-left : 5px;

}


.hotel_card .quickview{

    position: relative;

    display: flex;

    align-items: center;

    justify-content: center;

    top: 5px;

    font-size: 15px;

    font-family: "Trebuchet MS", Helvetica, sans-serif;

    z-index: 100;

}

.hotel_card .quickview:hover{

    font-weight: bold;

    font-size: 18px;

    color: white;

}

.hotel_card .quickview.active{

    color: yellow;

}

.hotel_card .quickmenu{

    position: absolute;

    top:0;

    left: 0;

    width: 100%;

    height: 477px;

    z-index: 1;

    -webkit-transition: 0.5s;

    transition: 0.5s;

    text-align: center;

    border-radius: 5px;

    backdrop-filter: brightness(1);

    backdrop-filter:blur(1px);

    background-color: rgba(255,255,255,0.2);

    padding-top : 20px;

    opacity: 0;

    color: white;

    font-size: 20px;

    font-family: "Trebuchet MS", Helvetica, sans-serif;

    clip-path: circle(100%);

    animation: none ;

/*  background-image: -webkit-linear-gradient(top right, rgba(255, 255, 255, 0.1), #5A38FF);

    background-image: linear-gradient(to bottom left, rgba(255, 255, 255, 0.1), #5A38FF);*/

    background-color: black;
```

```
    box-shadow: inset -3px -3px #FCFCFC, inset 3px 3px #FCFCFC;
}

.quickmenu p{

    line-height: 2;

    text-align: left;

    margin-left: 53px;

    margin-right: 20px;

}


@keyframes incircle {

    0% { clip-path: circle(0%); }

    100% { clip-path: circle(100%); }

}


@keyframes outcircle {

    0% { clip-path: circle(100%); }

    100% { clip-path: circle(0%); }

}

.quickmenu::before{

    content: "" ;

    position: absolute;

    top: 0;

    right: 0;

    height: 70px;

    width: 70px;

    border-bottom-left-radius: 100%;

    box-shadow: -4px 3px 8px #F5F5F5, -4px -2px 8px #FFFFFF, 4px 4px 8px #FFFFFF;

    background: black;

}

.quickmenu::after{

    content: "" ;

    position: absolute;

    bottom: 0;

    left: 0;

    height: 70px;

    width: 70px;

    background: black;

    border-top-right-radius: 80px;

    box-shadow: 4px -3px 8px #F5F5F5, 4px 2px 8px #FFFFFF, -4px -4px 8px #FFFFFF;

}

.quickmenu h2{ position: relative;

margin-bottom: 0px; text-decoration: underline; }


.quickmenu img{height: 24px; width: 24px; margin-bottom: 10px; margin-top: 10px;}


.footer{

    position: relative;

    color: #FFFFFF;

    height:940px;

    z-index:22;
```

```
padding:40px;

background-image: -webkit-linear-gradient(top, #000033, #000014);

background-image: linear-gradient(to bottom, #000033, #000014);

font-family: Tahoma, Geneva, sans-serif;

z-index : 1;

}
```

```
.corprateinfo{

    position : relative;

    width:100%;

    height: 370px;

    margin-top: 40px;


    border-bottom: 1px solid #004E75;

    display: flex;

    align-content: center;

    justify-content: space-around;

    padding-top: 40px;

}
```

```
.corprateinfo p{

    margin-left: 8px;

}
```

```
.c1 li{

    list-style-type: none;

    padding: 10px;

}
```

```
.c1 p{

font-size: larger;

position: absolute;

top: 10px;

}
```

```
.footer_bottom {

    margin-top:10px;

    display: flex;

    align-content: center;

    justify-content: space-around;

}
```

```
.footer_bottom div{

    position: relative;

    width: 200px;

    height: 65px;

    display: flex;

    align-items: center;

    justify-content: space-around;

}
```

```
.footer_bottom div img{

width:24px;
```

```
height:24px;

}
```

HOME.JS

```
function get_uname()

{

    var ftname = document.getElementById('ftname');

    ftname.innerHTML = localStorage.getItem('ftname');

    return;

}


function startTime() {

    get_uname();

    const today = new Date();

    let h = today.getHours();

    let m = today.getMinutes();

    let s = today.getSeconds();

    m = checkTime(m);

    s = checkTime(s);

    let meridiem="AM";

    if(h>12)

    {

        h-=12;

        meridiem="PM";

    }

    document.getElementById('time').innerHTML="Time :"+ h + ":" + m + ":" + s +" " +meridiem ;

    setTimeout(startTime, 1000);

}


function checkTime(i) {

    if (i < 10) {i = "0" + i}; // add zero in front of numbers < 10

    return i;

}


function get_address()

{

    /* var address = localStorage.getItem('address').split('.');

    //alert('all address : ' +address);

    var accindex = localStorage.getItem('accindex');

    alert('user address : ' +address[accindex]);

    if(address[accindex] == 'null' || address[accindex] =='')

    {

        address[accindex] = prompt('Enter the address details',

                                     '45/12 Bajanna Kovil Street, Katpadi Bus Stop, SH 9,Kumarappan Nagar, KRS Nagar,Katpadi, Vellore, Tamil Nadu 632007,');

        localStorage.setItem('address',address);

    }

}
```



```
else{

    alert(address[accindex]);

}*/

}

function cardmenu(index)

{

var menu="";

switch(index)

{

case 0:

    menu =

        "&#9670 Introduction <br>" +

        "&#9670 Basic Computer Org <br>" +

        "&#9670 Number Systems <br>" +

        "&#9670 Computer Arithmetic <br>" +

        "&#9670 Input-Output Devices <br>" +

        "&#9670 Computer Software <br>" +

        "&#9670 Computer Languages <br>" +

        "&#9670 Operating Systems <br>" +

        "&#9670 Computer Arithmetic <br>" +

        "&#9670 Data Communications <br>";

return menu;


case 1:

menu = "&#9670 Internet Basics <br>" +

    "&#9670 HTML-5 <br>" +

    "&#9670 CSS-3 <br>" +

    "&#9670 Javascript Basics <br>" +

    "&#9670 Event Handling in Js <br>" +

    "&#9670 Form Validation <br>" +

    "&#9670 Introduction to XML <br>" +

    "&#9670 XML Schemas <br>" +

    "&#9670 Servlet and JSP <br>" +

    "&#9670 Database Connectivity <br>";

return menu;


case 6:


menu = "&#9670 Introduction <br>" +

    "&#9670 Circuit Elements <br>" +

    "&#9670 Analysis of Dc Circuit <br>" +

    "&#9670 Resonance <br>" +

    "&#9670 Magnetic Circuit <br>" +

    "&#9670 Transformers <br>" +

    "&#9670 Direct Current <br>" +

    "&#9670 Fractional kw Motors <br>";


return menu;
```

case 7:

[illegible]

"#9670 Design of Root-Locus Method
"

#9670 Design of Frequency-Response Method
+

"#9670 PID Controllers
"

"#9670 CSA in State Space
"

"#9670 CSD in State Space
"

return menu;

case 12:

```
menu = "&#9670 Skeletal system <br>" +
```

"◆ Cardio-vascular system
" +

"#9670 Air breathing organs
" +

"#9670 Inland fisheries resources
"

"9670 Marine fisheries
"

"#9670 Diseases of fish
"

"#9670 Migration of fishes
"

"#9670 Fishing crafts and gear
"

return menu;

case 13:

```
menu = "#9670 Introduction to Biology <br>"
```

"◆ Chemistry of Life
"

"#9670 Cell Structure & Function
"

"#9670 Patterns of Inheritance
"

"#9670 Biotechnology
" +

"#9670 The Immune System & Disease
"

return menu

default :

```
menu = "&#9670 Introduction <br>" +
```

"¶ Circuit Elements
"

"#9670 Analysis of Dc Circuit
"

"Resonance
"

"◆ Magnetic Circuit
" +

"#9670 Transformers
" +

"Direct Current
"

"Fractional kw Motors"

return menu;

```
    }
}

function next()
{
    var banner = document.getElementsByClassName('banner')[0];

    var a =banner.getElementsByTagName("a");

    var i = 0;

    var im = document.getElementsByClassName('coupon')[0].getElementsByTagName('img')[0].src;

    alert(im);

    if(parseInt(a[9].style.right)<1100 )

    {

        document.getElementById('Bpre').style.visibility="visible";

        for(i=0;i<a.length;i++)

        {

            a[i].style.right = parseInt(a[i].style.right)+267+"px";

        }

    }

    else

    {

        document.getElementById('Bnext').style.visibility="hidden";

    }

}
```

```
function pre()
{
    var banner = document.getElementsByClassName('banner')[0];

    var a =banner.getElementsByTagName("a");

    var i = 0;

    document.getElementById('Bnext').style.visibility= "visible";

    if(parseInt(a[i].style.right)> 30 )

    {

        for(i=0;i<a.length;i++)

        {

            a[i].style.right = parseInt(a[i].style.right)-267+"px";

        }

    }

    else{

        document.getElementById('Bpre').style.visibility= "hidden";

    }

}
```

```
function passbook(obj)
{

    var hotel_card = document.getElementsByClassName('hotel_card');

    var index=Array. prototype. indexOf. call(hotel_card, obj);

    var booking = hotel_card[index].getElementsByTagName('img')[0].src;

    var bookname = hotel_card[index].getElementsByTagName('h3')[0].textContent;
```

```
var author = hotel_card[index].getElementsByClassName('atb_val')[0].innerHTML;

var edition = hotel_card[index].getElementsByClassName('atb_val')[1].innerHTML;

var pages = hotel_card[index].getElementsByClassName('atb_val')[2].innerHTML;
```

```
localStorage.setItem('lsbooking',booking);

localStorage.setItem('lsbookname',bookname );

localStorage.setItem('lsauthor',author );

localStorage.setItem('lsedition',edition );

localStorage.setItem('lspages',pages );
```

```
}

function qmenable(obj)

{

    var quickview = document.getElementsByClassName('quickview');

    var index=Array. prototype. indexOf. call(quickview, obj);

    var quickmenu = document.getElementsByClassName('quickmenu')[index];


    quickmenu.style.animation = 'incircle 1s alternate';

    quickmenu.style.transition = '1s';

    quickmenu.style.opacity = "0.85";

    quickmenu.getElementsByTagName('h2')[0].innerHTML = "M E N U";


    quickmenu.getElementsByTagName('img')[0].src = "shellfish.png";

    quickmenu.getElementsByTagName('img')[1].src = "shellfish.png";

    quickmenu.getElementsByTagName('p')[0].innerHTML = cardmenu(index);

}
```

```
function qmdisable(obj)

{

    var quickview = document.getElementsByClassName('quickview');

    var quickmenu = document.getElementsByClassName('quickmenu');

    var index=Array. prototype. indexOf. call(quickview, obj);


    quickmenu[index].style.transition = '1s';

    quickmenu[index].style.animation = "outcircle 1s alternate";

    quickmenu[index].style.opacity = "0";

}
```

Search.html

```
<!DOCTYPE HTML>

<html>

<head>

    <title>Library</title>

    <link rel="stylesheet" href="../Home.css" />

    <link rel="stylesheet" href="search.css" />

    <link rel="shortcut icon" href="logo1.ico" type="image/x-icon">
```


<script src="search.js"></script>

<script src="../Home.js"></script>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" />

</head>

<body onload="startTime()">

<div class="bodycon">

<div id="menu">

<center>

<div id="prf" >

<i class="fas fa-user-circle fa-4x" style="color : white"></i>

<h1 id="ftname" style="line-height: 1; border-bottom: 3px solid white; color: white; box-shadow: 0 4px 5px -2px #808080; padding-bottom: 2px; ">Nithish G</h1>

</div>

</center>

<div id="dash_board">

<li style=" list-style: none ; margin-top: 0px;" > <i class="fas fa-id-badge fa-lg" style="color: white"></i> Profile

<li style=" list-style: none ;" > <i class="fas fa-house-user fa-lg" style="color: white;"></i> Home

<li id="act_page" style=" list-style: none ;"><i class="fas fa-search fa-lg" style="color: white"></i> Search Books

<li style="list-style: none ;"><i class="fas fa-address-book fa-lg" style="color: white"></i> Issused Books

<li style=" list-style: none ;"><i class="fas fa-sign-out-alt fa-lg" style="color: white"></i> Logout

</div>

</div>

<div id ="home_label" >

<div style="display:flex; align-items:center; justify-content:center; float: left; ">

 Welcome to Library

</div>

<input id="myInput" type="text" onkeyup="search()" placeholder="Enter Book Name Or Author Name" />

<div id="dt_container">

<div class="time-box">

<div id="time"></div>

</div>

</div>

<script src="../Home.js"></script>

</div>

<div class="hotel_container">

<div class="card_container">

<h1 id="found_res" style="position: absolute; opacity:0;">Found Results</h1>

<h1 class="ctg">All Books</h1>

<!-- 5th card-->

<div class="name">

<h3>Introduction to the Design and Analysis of Algorithms</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

 Anany Levitin

</div>

<div class="atb_cont" >

Edition

3rd Edition

</div>

<div class="atb_cont">

Pages

 592 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 7th card-->

<div class="name">

<h3>Basic Electrical Engineering</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

S. K. Bhattacharya

</div>

<div class="atb_cont" >

Edition

1st Edition

</div>

<div class="atb_cont">

Pages

 500 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 13th card-->

<div class="name">

<h3>A Text Book of Fish Biology & Fisheries</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

S.S.Khanna,H.R.Singh

</div>

<div class="atb_cont" >

Edition

3rd Edition

</div>

Pages 610 Pages

<h2></h2><p> </p> </div>

<!-- 3rd card-->

Computer Science With Python Textbook</h3>

Author Sumita Arora

Edition 2nd Edition

Pages 574 Pages

<h2></h2><p> </p> </div>

<!-- 9th card-->

<div class="name">

<h3>Textbook of Engineering Chemistry</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Jaya Shree Anireddy

</div>

<div class="atb_cont" >

Edition

4th Edition

</div>

<div class="atb_cont">

Pages

 460 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 15th card-->

<div class="name">

<h3>Human Biology</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

C. J. Wallis

</div>

<div class="atb_cont" >

Edition

4th Edition

</div>

Pages 510 Pages

<h2></h2><p></p> </div>

</div>

<!------- toppicks----->

<!-- 2nd card-->

 <div class="name">
 <h3>Web Technologies: A Computer Science Perspective</h3>
 </div>

Author
 Jackson
 </div>

Edition
 1st Edition
 </div>

Pages
 592 Pages
 </div>

</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 8th card-->

<div class="name">

<h3>Modern Control Engineering</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Ogata

</div>

<div class="atb_cont" >

Edition

5th Edition

</div>

<div class="atb_cont">

Pages

 904 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 14th card-->

<div class="name">

<h3>Pradeep's A Text Book of Biology</h3>

</div>

<div class="des">

</div>
</div>
</div>

</div>

<!-- 4th card-->

</div>

</div>

</div>

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 10th card-->

<div class="name">

<h3>Civil Engineering: Conventional And Objective Type </h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

R.S Khurmi

</div>

<div class="atb_cont" >

Edition

2006 Edition

</div>

<div class="atb_cont">

Pages

724 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 16th card-->

<div class="name">

<h3>Complete Biology for Neet</h3>

</div>

<div class="des">

</div>
</div>
</div>

</div>

</div>

<!------- What's New----->

<!-- 1st card-->

 <h3>Computer Fundamentals:Concepts, Systems & Applications</h3>
</div>

</div>

</div>

Pages 536 Pages

<h2></h2><p> </p> </div>

<!-- 11th card-->

<div class="name">
 <h3>Automobile Engineering</h3>
</div>

Author
 Navy Feroz
</div>

Edition
 5th Edition
</div>

Pages
 134 Pages
</div>

<h2></h2><p> </p> </div>

<!-- 17th card-->

<div class="name">

<h3>Biology Dictionary</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Singh B.B

</div>

<div class="atb_cont" >

Edition

3rd Edition

</div>

<div class="atb_cont">

Pages

 480 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<!-- 6th card-->

<div class="name">

<h3>Object-Oriented Programming with C++</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

E Balagurusamy

</div>

<div class="atb_cont" >

Edition

8th Edition

</div>

Pages

700 Pages

<h2></h2><p></p></div>

<!-- 12th card-->

<h3>A Text Book of Pharmaceutical Engineering</h3>

<div class="des">

Author

Rehan Uddin

Edition

1st Edition

<div class="atb_cont">

Pages

150 Pages

</div>

<h2></h2><p></p></div>

<!-- 18th card-->

<div class="name">

<h3>Biotechnology A Problem Approach</h3>

</div>

<div class="des">

<div class="atb_cont" >

Author

Pranav Kumar

</div>

<div class="atb_cont" >

Edition

5th Edition

</div>

<div class="atb_cont">

Pages

276 Pages

</div>

</div>

<div class="quickview" onmouseover="qmenable(this)" onmouseout="qmdisable(this)">QUICK VIEW</div>

<div class="quickmenu"><h2></h2><p> </p> </div>

<hr style="width: 100%; border:none; background-color: #F2F2F2; border-top: dotted;">

</div>

</div>

</div>

<div class="footer">

<div class="corprateinfo">

<div class="c1">

<p> Company</p>

- About us
- Team
- Careers
- Swiggy Blog
- Bug Bounty
- Swiggy Super
- Swiggy Corporate
- Swiggy Instamart

</div>

<div class="c1">

<p>CONTACT</p>

- Help & Support
- Partner with us
- Ride with us

</div>

<div class="c1">

<p>LEGAL</p>

- Terms & Conditions
- Refund & Cancellation
- Privacy Policy
- Cookie Policy
- Offer Terms
- Phishing & Fraud

</div>

<div class="c1">

</div>

</div>

<div class="corprateinfo">
 <div class="c1">

<p> WE DELIVER TO</p>

Abohar

Adilabad

Adityapur

Adoni

Agartala

Agra

Ahmedabad

Ahmednagar

Aizawl-2

</div>

<div class="c1">

Davanagere

Dehradun

Dehri

Delhi

Deoghar

Dewas

Dhamtari

Dhanbad

Dhar

</div>

<div class="c1">

Kochi

Kodaikanal

Kohima

Kolar

Kolhapur

Kolkata

Kollam

Koppal

Korba

</div>

<div class="c1">

Porbandar


```
<li>Proddatur</li>

<li>Pudukkottai</li>

<li>Pune</li>

<li>Puri</li>

<li>Purnea</li>

<li>Purulia</li>

<li>Puttur</li>

<li>Rae-Bareli</li>

</ul>

</div>


</div>


<div class="footer_bottom">

    <div></div>

    <div></div>

<div>

</div>


</div>


</div>

</body>

</html>
```

SEARCH.CSS

```
#myInput{

    height: 40px;

    width: 350px;

    margin-right: 20px;

    border: 2px solid #8A96FF;

    border-radius: 50px;

    text-align : left;

    font-size: 18px;

    padding-left:20px;

    background: url(search.png); /* Add a search icon to input */

    background-size: 24px 24px;

    background-position: 320px 7px; /* Position the search icon */

    background-repeat: no-repeat; /* Do not repeat the icon image */

    background-color : white;

}
```

SEARCH.JS

```
function search() {

    var input = document.getElementById('myInput');
```

```
var filter = input.value.toUpperCase();

var name = document.getElementsByClassName('hotel_card');

var des = document.getElementsByClassName('des');

var atb_val = document.getElementsByClassName('atb_val');

var ctg = document.getElementsByClassName('ctg')[0];

var found_res = document.getElementById('found_res');


var count = 0;


for(var i=0; i<name.length; i++)

{

var book_name= name[i].getElementsByTagName("h3")[0].innerHTML;

var aut_name = des[i].getElementsByClassName('atb_val')[0].innerHTML;

if (book_name.toUpperCase().indexOf(filter) > -1

|| aut_name.toUpperCase().indexOf(filter) > -1 )

{

name[i].style.display = "";

found_res.style.opacity= "0";

ctg.style.visibility = "visible";

count++;

}

else{

name[i].style.display = "none";

ctg.style.visibility = "hidden";

found_res.style.opacity= "1";

}

}

}
```

```
function cardmenu(index)

{

var menu="";

switch(index)

{

case 0:

menu = "Veg starters" + "<br>" +

"Ghee Dosa" + "<br>" +

"Poori" + "<br>" +

"Idli" + "<br>" +

"Meals" + "<br>" +

"Onion Dosa" + "<br>" +

"Sambar vadai" + "<br>" +

"Veg Biryani" + "<br>" +

"Kadai paneer" + "<br>";

return menu;


case 1:

menu = "Kadai paneer" + "<br>"+
```

```

    "Veg & Non-veg rolls" + "<br>" +
    "Veg & Non-veg fried rice" + "<br>" +
    "South Indian meals" + "<br>" +
    "Mutton Biryani" + "<br>" +
    "Chapati"+"<br>" +
    "Main Course"+"<br>" +
    "Soups"+"<br>" +
    "Chettinadu Dishes"+"<br>";

return menu;

default :

menu = "Veg starter" + "<br>" +
    "Ghee Dosa" + "<br>" +
    "Poori" + "<br>" +
    "Idli" + "<br>" +
    "Meals" + "<br>" +
    "Onion Dosa" + "<br>" +
    "Sambar vadai" + "<br>" +
    "Vegetable Biryani" + "<br>" +
    "Kadai paneer" + "<br>"

return menu;

}

}

function qmenable(obj)
{
    var quickview = document.getElementsByClassName('quickview');

    var index=Array. prototype. indexOf. call(quickview, obj);

    var quickmenu = document.getElementsByClassName('quickmenu')[index];

    quickmenu.style.animation = 'incircle 1s alternate';

    quickmenu.style.transition = '1s';

    quickmenu.style.opacity = "0.85";

    quickmenu.getElementsByTagName('h2')[0].innerHTML = "M E N U";

    quickmenu.getElementsByTagName('img')[0].src = "shellfish.png";

    quickmenu.getElementsByTagName('img')[1].src = "shellfish.png";

    quickmenu.getElementsByTagName('p')[0].innerHTML = cardmenu(index);

}

function qmdisable(obj)
{
    var quickview = document.getElementsByClassName('quickview');

    var quickmenu = document.getElementsByClassName('quickmenu');

    var index=Array. prototype. indexOf. call(quickview, obj);

    quickmenu[index].style.transition = '1s';
```

```
quickmenu[index].style.animation = "outcircle 1s alternate";

quickmenu[index].style.opacity = "0";

}
```

CHECKOUT.HTML

```
<!DOCTYPE HTML>

<html>

<head>

  <title>Checkout</title>

  <link rel="stylesheet" href="checkout.css" />

  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" />

  <script src="checkout.js"></script>

  <script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>

</head>

<body onload="get_details()">

  <form action="registered.jsp" method="post">

    <h1 id ="home_label" ><i class="fas fa-book-reader fa-lg"></i>&nbsp;&nbsp;&nbsp;Get Book</h1>

<center>

  <div id="chkout_container">

    <img alt="" style="position: absolute; left: 0;

height: 500px; width: 358px; border: 1px solid #9E9E9E; margin-top: 15px; margin-left: 15px;" />

    <hr style="width: 2px; height: 450px; background: #757575;

margin-left: -220px; margin-top: 40px; box-shadow: 1px 1px 5px 0 #808080">

    <div id="book_dtls">

      <h1 style="text-align: center; border-bottom: 2px solid rgba(189, 189, 189, 1); padding-bottom:5px;">Book Details</h1>

<br>

<center>

  <table border="2" cellpadding="5" cellspacing="5"

style="height: 20px; border-size: 1px; border-collapse: collapse">

    <tr>

      <td>Book Name</td>

      <td name="bn" ></td>

    </tr>

    <tr>

      <td>Author Name</td>

      <td name ="an"> </td>

    </tr>

    <tr>
```

```
<td>Edition</td>

<td name ="edt"></td>

</tr>

<tr>

<td>Total Pages</td>

<td name="tp"></td>

</tr>

<tr>

<td name="regd">Registered Date</td>

<td ></td>

</tr>

<tr>

<td>Return Date</td>

<td name="retd"></td>

</tr>

</table>

</center>

</div>

<div style="position: absolute; top: 420px; right: 100px;">

<a href="home.html">

    <input type="Button" value="Cancel" style=" background: #FF3838;" /></a>

<input type="submit" value="Get Book" />

</div>

</div>

</center>

</form>

</body>

</html>

CHECKOUT.CSS

*{

margin: 0;

padding : 0;

}

body{

}

#home_label

{

position : sticky;

border-bottom: 1px solid #A8A8A8;

padding-top: 15px;

padding-bottom: 15px;

font-family: 'Trebuchet MS', Helvetica, sans-serif;
```

```
top: 0;

z-index: 6000;

display: flex;

align-items: center;

justify-content: center;

width: 100%;

text-align: center;

box-shadow: rgba(0, 0, 0, 0.45) 0px 25px 20px -20px;

color: White;

background: #00D660;
```

```
}
```

```
#chkout_container
```

```
{

    position: relative;

    height: 535px;

    width: 1100px;

    border : 3px solid #A3A3A3 ;

    top: 10px;
```

```
}
```

```
#book_dtls
```

```
{

    height: 350px;

    width: 550px;

    position: absolute;

    border: 2px solid #B8B8B8;

    top: 20px;

    right: 45px;

    box-shadow: 0 17px 20px -6px #808080;
```

```
}
```

```
input{
```

```
    padding: 10px;

    padding-left: 20px;

    padding-right: 20px;

    min-width: 150px;

    font-size: 20px;

    color: white;

    background: green;

    border : none;

    border-radius: 3px;

    position: relative;

    display: inline-block;

    margin-right: 50px;

    cursor: pointer;

    transition: 0.5s;
```

```
}
```

```
input:hover{
```

```
    font-size: 24px;

    transition: 0.5s;
```



```
transform: translateY(-15px);

box-shadow: 0 17px 20px -6px #808080;

}
```

```
td{

padding: 10px;

}
```

CHECKOUT.JS

```
function get_details()

{

document.getElementsByTagName('img')[0].src = localStorage.getItem('lsbooking');


var td = document.getElementsByTagName('td');


var today = new Date();

var dd = String(today.getDate()).padStart(2, '0');

var mm = String(today.getMonth() + 1).padStart(2, '0'); //January is 0!

var yyyy = today.getFullYear();


register = dd + '-' + mm + '-' + yyyy;


td[1].innerHTML = localStorage.getItem('lsbookname');

td[3].innerHTML = localStorage.getItem('lsauthor');

td[5].innerHTML = localStorage.getItem('lsedition');

td[7].innerHTML = localStorage.getItem('lspages');

td[9].innerHTML = register;

td[11].innerHTML = parseInt(dd) + 20 + '-' + (mm) + '-' + yyyy;

}
```

PROFILE.HTML

```
<!DOCTYPE HTML>


<html>


<head>


<title>Profile > Timely Taste</title>


<link rel="shortcut icon" href="../Logo1.ico" type="image/x-icon">


<link rel="stylesheet" href="Home.css" />

<link rel="stylesheet" href="profile.css" />

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" />

<script src="profile.js"> </script>

<script src="../Home.js"> </script>
```

```
</head>

<body onload="get_account();">

    <!--<i class="fas fa-bars fa-2x"></i> -->

<div id="menu">

<center>

    <div style=" background: #1D387C; position: relative;

margin : -13px; margin-bottom: 10px; margin-top: -1px;">

        <i class="fas fa-user-circle fa-7x" style="color : white"></i>

        <h1 style="line-height: 2; border-bottom: 2px solid #ABABAB; color: white">Nithish G</h1>

    </div>

</center>

<div id="dash_board">

    <a href="profile.html"><li id="act_page" style=" list-style: none ; margin-top: 0px;" > <i class="fas fa-id-badge fa-lg" style="color: white"></i> Profile</li></a>

    <a href=" ../home.html" style="cursor: pointer;" ><li style=" list-style: none ;" > <i class="fas fa-house-user fa-lg" style="color: white;"></i> Home</li> </a>

    <a href=" ../search/search.html"><li style=" list-style: none ;"><i class="fas fa-search fa-lg" style="color: white"></i> Search Books</li></a>

    <a href="issued"><li style=" list-style: none ;"><i class="fas fa-address-book fa-lg" style="color: white"></i> Issused Books</li></a>

    <a href=" ../login.jsp"><li style=" list-style: none ;"><i class="fas fa-sign-out-alt fa-lg" style="color: white"></i> Logout</li></a>

</div>

</div>

<div style=" margin-left: 350px; margin-top: -600px;">

    <h1 id="pfname" style="text-transform: uppercase;">

        Nithish</h1>

    <div style="display: flex;">

        <p id="pfreg">9786508223</p> <p>&nbsp; . &nbsp;</p>

        <p id="pfemail">nithish.g2019@vitstudent.ac.in</p>

    </div>

    <br>

</div>

<div id="dashboard_container">

<div id="dashboard_list">

        <div onclick=" dashboard_item(this)" class="dashboard_item_active">Profile</div>

        <a href=" ../sign up/signup.html" class="dashboard_item" >

            <div id="signout" >Logout</div></a>

    </div>

<div id="dashboard_content">

<div id="profile" style="visibility: visible">

        <div class="attribute">
```

```
<h2>Name</h2><br>

<input type="text" placeholder="Enter Name" readonly="readonly">


</div>


<div class="attribute">

    <h2>Reg No.</h2><br>

    <input type="text" placeholder="Enter Ph no."  readonly="readonly" value="" />

</div>


<div class="attribute">

    <h2>Email id</h2><br>

    <input type="email" placeholder="Enter email@"  readonly="readonly" value="" />

</div>


<div class="attribute">

    <h2>Password</h2><br>

    <input type="password" placeholder="Enter password"  readonly="readonly" value="" />

    <br>
    <!--      <input type="password" placeholder="New password"  readonly="readonly" value="" />-->

</div>


</div>


</div>


</div>


</body>

</html>
```

```
font-family: "Trebuchet MS", Helvetica, sans-serif;

}
```

```
a{

text-decoration: none;

}
```

```
#dashboard_container{

position: relative;

margin: 120px;

margin-top : 15px;

margin-bottom : 15px;

margin-left : 305px;

border: 1px solid #C2C2C2;

padding: 50px;

padding-top: 60px;

padding-bottom: 0px;

height: 710px;

}
```

```
#dashboard_list{

position: relative;

display: inline-block;

margin-left: 15px;

padding-left: 15px;

padding-top: 0px;

padding-right: 0px;

padding-bottom: 20px;

background: #DFE6F1;

width: 220px;

height: 94.5%;

transition: 1s;

opacity: 1;

}
```

```
.dashboard_item{

margin: 0;

margin-top: 25px;

padding:20px;

font-size: 18px;

display: flex;

justify-content: left;

align-items: center;

color: #686B78;

transition: 0.3s;

cursor: pointer;

}
```

```
.dashboard_item:hover{

font-size: 23px;

font-weight: bold;

}
```

```
.dashboard_item_active{

    margin: 0;

    margin-top: 25px;

    padding:20px;

    font-size: 18px;

    display: flex;

    justify-content: left;

    align-items: center;

    color: #686B78;

    transition: 0.5s;

    cursor: pointer;

    font-size: 23px;

    color: black;

    background: white;

    font-weight: bold;

}

#signout:hover{

    color: red;

}


#dashboard_content{

    position: absolute;

    display: block;

    top : 60px;

    margin-left : 280px;

    height: 690px;

    width: 570px;

    border: inherit;

}

#dashboard_content input{

    font-size : 18px;

    border: none;

    color: #808080;

    text-align: left;

}

#dashboard_content input:focus{

    outline: none;

    }


#profile,#address_container,#favourites,#orders{

    position : absolute;

    padding-left : 50px;

    transition: 0.5s;

    visibility: hidden;

}

#favourites{

    height: 570px;

    padding: 0;

    overflow: auto;
```

```
}

.attribute{

padding-top: 30px;

padding-bottom: 30px;

width: 500px;

border-bottom: 1px solid #BDBDBD;

}

.attribute span{

float: right;

padding: 5px;

border-radius : 5px;

cursor: pointer;

}

.attribute span:hover{

transition: 0.3s;

background : #BB87CC; color: white;

}

.dlivadd{

position: relative;

padding: 30px;

padding-left: 0px;

background: white;

width: 400px;

min-height: 30px;

}

.address{

position: relative;

min-height: 120px;

min-width: 260px;

padding: 40px;

padding-top: 20px;

padding-bottom: 20px;

border: 1px solid #C9C9C9 ;

transition: 0.5s;

}

.address:hover{

box-shadow: rgba(0, 0, 0, 0.35) 0px 5px 15px;

}

.address textarea{

height: 100px;

font-size : 16px;

font-family : "Trebuchet MS", Helvetica, sans-serif;

}

textarea:focus{

outline: none;

}

.dlvehere{

background: #14B346;

color: white;
```

```
margin-top: 15px;

cursor: pointer;

padding : 10px;

display: inline-block;

transition: 0.5s;

letter-spacing: 1px;
}

.dlvehere:hover{

    box-shadow: rgba(50, 50, 93, 0.25) 0px 13px 27px -5px, rgba(0, 0, 0, 0.3) 0px 8px 16px -8px;

    transform: translateY(-5px);
}

#orders{

    height: 89%;

    width : 91%;

    background: #F5F5F5;

    overflow: auto;

    padding: 30px;

    }

.order_card{

    position: relative;

    margin-top: 15px;

    padding : 15px;

    display: flex;

    justify-content: left;

    align-items : center;

    background: white;

    box-shadow: rgba(0, 0, 0, 0.45) 0px 25px 20px -20px;

    transition : 1s;
}

.order_card:hover{

    transition : 0.5s;

    background: black;

    color: white;

    border-radius: 3px;
}

.order_card img{

    height: 100px;

    width: auto;
}

.ordered_hotel{

    margin-left: 25px;

    width: 150px;

    overflow: hidden;

    letter-spacing: 1px;
}

.ordered_status{

    margin-left: 25px;

    line-height: 25px;

    padding-left: 50px;

    border-left: 2px solid #878787
}

}
```


PROFILE.JS

```
function get_account(){

    document.getElementById('pfname').innerHTML = localStorage.getItem('ftname');

    document.getElementById('pfreg').innerHTML = localStorage.getItem('ftreg');

    document.getElementById('pfemail').innerHTML = localStorage.getItem('ftemail');


    profile = document.getElementById('profile');

    localStorage.getItem('ftreg');

    localStorage.getItem('ftpas');

    var name = profile.getElementsByTagName('input')[0];
    name.value = localStorage.getItem('ftname');

    var reg =profile.getElementsByTagName('input')[1];
    reg.value = localStorage.getItem('ftreg');

    var email = profile.getElementsByTagName('input')[2];
    email.value = localStorage.getItem('ftemail');

    var password = profile.getElementsByTagName('input')[3];
    password.value = localStorage.getItem('ftpas');


    favourite_hotel();

    userorders();

}

function dashboard_item(obj){

    var dashboard_list = document.getElementById('dashboard_list').children;

    for(var i=0; i < dashboard_list.length-1 ; i++)

    {

        dashboard_list[i].className = "dashboard_item";

    }

}
```

```
var dashboard_item = document.getElementsByClassName('dashboard_item');

var index =Array. prototype. indexOf. call(dashboard_item, obj);

dashboard_item[index].className = "dashboard_item_active";


var dashboard_content = document.getElementById('dashboard_content');


for(var i=0; i< dashboard_content.length ; i++ )

{

    dashboard_content[i].style.visibility = "hidden";

}


switch(index)

{

    case 0:

        address_container.style.visibility = " hidden";address_container.style.opacity = " 0";

        favourites.style.visibility = " hidden"; favourites.style.opacity = " 0";

        profile.style.visibility = " visible"; profile.style.opacity = " 1";

        orders.style.visibility = " hidden"; orders.style.opacity = " 0";


        break;


    case 1:

        profile.style.visibility = " hidden"; profile.style.opacity = " 0";

        favourites.style.visibility = " hidden"; favourites.style.opacity = " 0";

        address_container.style.visibility = " visible"; address_container.style.opacity = " 1";

        orders.style.visibility = " hidden"; orders.style.opacity = " 0";

        break;


    case 2:

        profile.style.visibility = " hidden"; profile.style.opacity = " 0";

        address_container.style.visibility = " hidden";address_container.style.opacity = " 0";

        favourites.style.visibility = " visible"; favourites.style.opacity = " 1";

        orders.style.visibility = " hidden"; orders.style.opacity = " 0";

        break;


    case 3:

        profile.style.visibility = " hidden"; profile.style.opacity = " 0";

        address_container.style.visibility = " hidden";address_container.style.opacity = " 0";

        favourites.style.visibility = "hidden"; favourites.style.opacity = "0";

        orders.style.visibility = "visible"; orders.style.opacity = " 1";

        break;

}

}


fav_hotel_img = localStorage.getItem('fav_hotel_img').split(",");


fav_hotelname = localStorage.getItem('fav_hotelname').split(",");
```

```
fav_menustyle = localStorage.getItem('fav_menustyle').split(",");

fav_rating  = localStorage.getItem('fav_rating').split(",");

length = fav_hotel_img.length;

function favourite_hotel()

{

var card_container = document.getElementsByClassName('card_container')[0];

for(var i = 0 ; i < length ; i ++ )

{

    if(fav_hotel_img[i])

    {

        var achor = document.createElement('a');

        achor.setAttribute( 'href', 'hotelpage.html');

        achor.className = 'hotel_card';

        card_container.appendChild(achor);

        var p1dot = document.createElement('p');

        var p2dot = document.createElement('p');

        p1dot.innerHTML = '.';

        p2dot.innerHTML = '.';

        var img = document.createElement('img');

        img.src = fav_hotel_img[i];

        achor.appendChild(img);

        var divname = document.createElement('div');

        divname.className = "name";

        achor.appendChild(divname);

        var h3name = document.createElement('h3');

        h3name.innerHTML = fav_hotelname[i];

        divname.appendChild(h3name);

        var pmenustyle = document.createElement('p');

        pmenustyle.innerHTML = fav_menustyle[i];

        divname.appendChild(pmenustyle);

        var divdes = document.createElement('div');

        divdes.className = 'des';

        achor.appendChild(divdes);

        var divrating = document.createElement('div');

        divrating.className = 'rating';
```

```
divrating.innerHTML = fav_rating[i];

divdes.appendChild(divrating);


divdes.appendChild(p1dot);


var divdeliverytime = document.createElement('div');

divdeliverytime.className = 'deliverytime';

divdeliverytime.innerHTML = '25min';

divdes.appendChild(divdeliverytime);


divdes.appendChild(p2dot);


var divpriceofcombo = document.createElement('div');

divpriceofcombo.className = 'priceofcombo';

divpriceofcombo.innerHTML = '&#8377;280 for two';

divdes.appendChild(divpriceofcombo);


var divcoupon = document.createElement('div');

divcoupon.className = 'coupon';

achor.appendChild(divcoupon);


var couponicon = document.createElement('img');

couponicon.src = 'file:///E:/19BCS0012_NITHISH_G/Project/offer.png';

divcoupon.appendChild(couponicon);


var pcoupon = document.createElement('p');

pcoupon.innerHTML = '40% off| Use TRYNEW';

divcoupon.appendChild(pcoupon);


var divquickview = document.createElement('div');

divquickview.className = 'quickview';

divquickview.innerHTML = 'QUICK VIEW';


achor.appendChild(divquickview);


var divquickmenu = document.createElement('div');

divquickmenu.className = 'quickmenu';


}

}
```

```
function userorders()

{

var ord_himg    = localStorage.getItem('ord_himg').split(",");

var ord_hname   = localStorage.getItem('ord_hname').split(",");

var ord_hmenustyle = localStorage.getItem('ord_hmenustyle').split(",");

var ord_tltamt  = localStorage.getItem('ord_tltamt').split(",");

var ordlen      = ord_himg.length;
```

```
for(j=1; j<ordlen; j++)

{

    if(ord_himg[j]!=null)

    {

        var order_card = document.createElement('div');

        order_card.className = 'order_card';

        orders.appendChild(order_card);

        var oimg = document.createElement('img');

        oimg.src = ord_himg[j];

        order_card.appendChild(oimg);

        var div1 = document.createElement('div');

        div1.className = 'ordered_hotel';

        order_card.appendChild(div1);

        var ohname = document.createElement('h3');

        ohname.innerHTML = ord_hname[j];

        div1.appendChild(ohname);

        var mstyle = document.createElement('p');

        mstyle.innerHTML = ord_hmenustyle[j];

        div1.appendChild(mstyle);

        var div2 = document.createElement('div');

        div2.className = 'ordered_status';

        order_card.appendChild(div2);

        var ps = document.createElement('p');

        ps.innerHTML = "Payment status &nbsp;: &nbsp;Paid";

        div2.appendChild(ps);

        var tamt = document.createElement('p');

        tamt.innerHTML = 'Total amount &nbsp;&nbsp;&nbsp;: &nbsp;'+ "&#x20B9;" + ord_tltamt[j];

        div2.appendChild(tamt);

        var os = document.createElement('p');

        os.innerHTML = "Order status &nbsp;&nbsp;&nbsp;&nbsp;&nbsp;: &nbsp;Recived";

        div2.appendChild(os);

    }

}

function update(obj)

{

    var input = profile.getElementsByTagName('input');

    var span = profile.getElementsByTagName('span');

    var index =Array. prototype. indexOf. call(span, obj);
```

```
if(span[index].innerHTML == 'Change')
{
    input[index].readOnly = false;

    span[index].innerText = 'Update';

}

else{

    span[index].innerHTML = 'Change';

    input[index].readOnly = true;


    switch(index)
    {

        case 0:

            vuname[accindex] = input[index].value;

            localStorage.setItem('uname',vuname);

            document.getElementById('username').innerHTML = vuname[accindex];

            break;


            case 1:

            vphno[accindex] = input[index].value;

            localStorage.setItem('phno',vphno);

            document.getElementById('phno').innerHTML = vphno[accindex];

            break;


            case 2:

            vemail[accindex] = input[index].value;

            localStorage.setItem('email',vemail);

            document.getElementById('email').innerHTML = vemail[accindex];

            break;


            case 3:

            vpassword[accindex] = input[index].value;

            localStorage.setItem('password',vpassword);

            break;


        }

    }

}
```