**Objective:-** Create Home Page for any Website which contains image slider, header and footer and navigation menu bar.

**Login Form :-**

**HTML Code :-**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Log In CP Club ICT MU</title>

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.0/css/bootstrap.min.css">

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

</head>

<body>

<div id="main" class="rounded-50">

<div class="row">

<div id="form-div">

<h1>Log In</h1>

<form action="<?php echo htmlspecialchars($\_SERVER["PHP\_SELF"]); ?>" method="post">

<div class="form-group">

<label for="email">Email</label>

<input type="email" name="email" id="email" class="form-control" placeholder="Enter Your Email"

value="<?php echo isset($\_POST['email']) ? htmlspecialchars($\_POST['email']) : ''; ?>">

<?php if (!empty($errors) && in\_array("Email is required", $errors)) {

echo "<span class='text-danger'>Email is required</span>";

} elseif (!empty($errors) && in\_array("Invalid email format", $errors)) {

echo "<span class='text-danger'>Invalid email format</span>";

} ?>

</div>

<div class="form-group">

<label for="pwd">Password</label>

<input type="password" name="pswd" id="pwd" class="form-control"

placeholder="Enter Your Password">

<?php if (!empty($errors) && in\_array("Password is required", $errors)) {

echo "<span class='text-danger'>Password is required</span>";

} ?>

</div>

<div class="form-group form-check"><input type="checkbox" name="remember" id=""

class="form-check-input">Remember me</label>

</div>

<center>

<button type="submit" class="btn btn-primary" id="btn">Log In</button>

</center>

</form>

<?php

// Display validation errors if any

if (!empty($errors)) {

echo "<div class='alert alert-danger mt-3'>";

echo "<ul>";

foreach ($errors as $error) {

echo "<li>$error</li>";

}

echo "</ul>";

echo "</div>";

}

?>

</div>

</div>

</div>

</body>

</html>

**CSS Code :-**

body {

display: flex;

justify-content: center;

margin-top: 100px;

background-image: linear-gradient(-90deg, #1E596B, #54C283);

}

#main {

height: 500px;

width: 50%;

border-radius: 50%;

box-shadow: #1E596B;

}

#side {

width: 344px;

height: 500px;

}

#form-div {

padding: 25px;

background-color: #FFF;

height: 344px;

width: 342px;

}

h1 {

text-align: center;

color: #555;

letter-spacing: 1px;

}

**JavaScript Code :-**

const inputs = document.querySelectorAll(".input");

function addcl(){

let parent = this.parentNode.parentNode;

parent.classList.add("focus");

}

function remcl(){

let parent = this.parentNode.parentNode;

if(this.value == ""){

parent.classList.remove("focus");

}

}

inputs.forEach(input => {

input.addEventListener("focus", addcl);

input.addEventListener("blur", remcl);

});

**PHP Code :-**

<?php

if ($\_SERVER["REQUEST\_METHOD"] == "POST") {

$errors = [];

$email = trim($\_POST["email"]);

if (empty($email)) {

$errors[] = "Email is required";

} elseif (!filter\_var($email, FILTER\_VALIDATE\_EMAIL)) {

$errors[] = "Invalid email format";

}

$password = trim($\_POST["pswd"]);

if (empty($password)) {

$errors[] = "Password is required";

}

if (empty($errors)) {

header("Location: success.php");

exit;

}

}

?>

**Output :-**

