

Lab 4: Web Application to Validate User's Age and consequently Authorize Access to Visit a Site

HTML Source Code:-

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Age Validation</title>
</head>
<body>
<h1></h1>

<form action="./form.jsp" method="get" align="center">
<label for="fname">First name:</label>
<input type="text" id="fname" name="fname"><br><br>
<label for="lname">Last name:</label>
<input type="text" id="lname" name="lname"><br><br>
<label for="age">Age:</label>
<input type="text" id="ag" name="age">
<input type="submit" value="Submit">
</form>

</body>
</html>
```

JSP Source Code:-

```
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"
pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<%
String uname =request.getParameter("fname"); String lname
=request.getParameter("lname"); String age =request.getParameter("age");
```

```
int a =Integer.parseInt(age);

if(a>=18){
out.print("hello "+uname+" "+lname+" welcome to the site");
}
else{

out.print("hello"+uname+" "+lname+" " +"soory you are not allowed to this
site");
}
%>
</body>
</html>
```