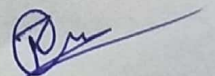1)   index.html

```
<!DOCTYPE html>
<html>
<head>
<title> Program 1 </title>
</head>
<body>
    <form action="login">
        <label> User name </label>
            <input type="text" placeholder ="Enter username"
                        name="login"/>

        <label> Password </label><input type="text"
            Placeholder="enter password" name="passward"/>

        <button type="Submit"> Login </button>

    </form>
< /body>
</html>
```

Connect.java

```
Public class connect {
        Public static boolean checkUser (String user, String pass)
        {
                boolean ch = false;
                try {
                        Class.forName ("com.mysql.jdbc.Driver");
                        Connection con =
                · Driver
```

```java
Connection con = DriverManager.getConnection("jdbc:oracle:thin:
                 @localhost:1521:xe", "system", "1234");
PreparedStatement ps = con.prepareStatement("Select * from login
       wher username = ? and password = ?");

        ps.setString(1, username);
        ps.setString(2, Pass);
        ResultSet rs = ps.executeQuery();
        ch = rs.next();
    }
    catch(Exception e){
        e.printStackTrace();
    }
    return ch;
  }
}
```

~~main.java~~

login.java

```java
Public class login extends HttpServlet {
    protected void doPost(HttpServletRequest request,
           HttpServletResponse response)
    throws ServletException, IOException {
    response.setContentType("text/html;charset=UTF-8");
    PrintWriter out = response.getWriter();

    String username = request.getParameter("username");
    String pass = request.getParameter("password");
```

```
if (conn.checkUser (username, pass)){
    RequestDispatcher rs = request.getRequestDispatcher
                                    ("welcome");
    rs.forward (request, response);
}
else {
        out.println (" Username, Password is wrong");
        RequestDispatcher rs = request.getRequestDispatcher
                                    ("index.html");
    rs.include (request, response);
    }
}
}
```