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Section - A

Roll No - 2001062

Ans

HTML file

```
<!DOCTYPE html>
<html>
<head>
<title> Title here </title>
</head>
<body>
<form action = "login.jsp">
<table>
<tr>
<td> Enter username </td>
<td> <input type = "text" name = "t1" placeholder = "Enter name"> </td>
</tr>
<tr>
<td> Enter password </td>
<td> <input type = "password" name = "t2"> </td>
</tr>
<tr>
<td> <input type = "submit" value = "Login"> </td>
</tr>
</table>
</form>
</body>
</html>
```

Rawat

```

import java.sql.*;
import class DBUtil;

```

```

static Connection con = null;
static PreparedStatement pst = null;
static ResultSet rs = null;
public static Connection get Conn()

```

```

{
try

```

```

{
Class.forName("oracle.jdbc.driver.OracleDriver");
Con = DriverManager.getConnection("jdbc:oracle:thin:@local host:1521:XE", "system", "password");
}

```

```

catch (Exception e)

```

```

{
System.out.println(e);
}

```

```

return con;
}

```

```

public static void main ResultSet get Data () throws Exception

```

```

{

```

```

Con = get Conn();

```

```

pst = Con.prepareStatement("select * from users");

```

```

rs = pst.executeQuery();

```

```

return rs;
}

```

```

public static int addData (UserBean b) throws Exception

```

```

{

```

```

int i = 0;

```

```

con = get Conn();

```

```

pst = con.prepareStatement("insert into users values (?, ?, ?, ?)");

```

```

pst.setString(1, b.getName());

```

```

pst.setString(2, b.getPassword());

```

Ravi

```
Pst.setInt(3, b.getAge());  
Pst.setInt(4, b.getPhone());  
i = Pst.executeUpdate();  
return i;
```

```
}
```

```
}
```

Rawat

Public class User Bean

```
{ private String name;  
  private String password;  
  private int age;  
  private int phone;  
  public String getName ()
```

```
{  
  return name;  
}
```

```
public void setName (String name)  
{ this.name = name;
```

```
}  
public String getPassword. (String password)
```

```
{ return password;
```

```
}  
public void setPassword. (String password)
```

```
{ this.password = password;
```

```
}  
public int getAge().
```

```
{ return age;
```

```
}  
public void setAge (int age)
```

```
{ this.age = age;
```

```
}
```

Rowad

public int getPhone()
{
 return phone;
}

public void setPhone(int phone)
{
 this.phone = phone;
}

Rawat


```
<% @page language = "java"  
Content-Type = "text/html";  
Charset = "ISO-8859-1"  
PageEncoding = "ISO-8859-1" %>
```

```
<% @page  
import = "com.mca.demo.DBuilt" %>
```

```
<% @page  
import = "com.mca.demo.UserBean" %>
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title> Title here 2 / title >
```

```
</head>
```

```
<body>
```

```
<%! UserBean u = null;  
ResultSet rs = null; %>
```

```
<% Request Dispatcher  
rd = request.getRequestDispatcher("Success s.jsp")
```

```
String id = request.getParameter("+1")
```

```
String psw = request.getParameter("+12").
```

```
rs = DBuilt.getDB();
```

```
boolean status = false;
```

```
while (rs.next())
```

```
{ if ( (id.equals(rs.getString(1))) && (psw.equals(rs.getString(
```

```
{ status = true;
```

```
}
```

```
}
```

Ramant

login id

if (status)

{
 rd.forward(request, response);

}

else {

 out.println("Invalid id or password");

}

%>

</body>

</html>

Rawat

login.jsp

```
<% @page language = "java"  
contentType = "text/html";  
charset = "ISO-8859-1"  
pageEncoding = "ISO-8859-1" %>
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title> Title here </title>
```

```
</head>
```

```
<body>
```

```
<% String
```

```
user = request.getParameter("t1");
```

```
out.println("Welcome" + user + "?");
```

```
%>
```

```
</body>
```

```
</html>
```

Rawat