Name - Tanya Gupta   Student Id - 20712068
Course - MCA - 2 - B   Subject - Java Programming
Univ. Roll no - 2001157   Section - B.

Question - 1

< Html file (index.html)

```
<!. Doctype html>
<html>
<head></head>
<Body>
<form action = "Login.jsp" method = "get")
Enter Username : <input type = "tcid" name = 'usrnm">
<br>
Enter password : <input type = "password" name = "psw"> <br>
<input type = "submit" Value = "Login"> <br>
</form>
</body>
</html>
```


Usear Bean. java .


```
Package (om. Tanya. Ques2 ;
public class UsearBean
{
    private int id;
```

```java
private String name;
private String pwd;
public int getId() {
return id;
}
public void setId(int id) {
  this.id = id;
}
  public String getName() {
    return name;
}
  public void setName(String Name) {
    this.name = name;
}
public String getPwd() {
    return pwd;
}
public void setPwd(String pwd) {
    this.pwd = pwd;
}
}
```

JSPPared . Java .

```java
package Com . Tany . Ques2;
impoet java . sql * ;
public class JspPaed {
static Connection Con = null;
static PreparedStatement pst = null;
static ResultSet rs = null;
public static Connection getConn() {
  try {
      Class.forname ("orade . jdbc . dreiver . OracleDriver ");
      Con = DriverManager . getConnection ("jdbc : Oracle : thin :
      @localhost : 1521 : xe ", " endterm ", "tanya");
  }
  Catch (Exception e) { System . out.println (e); }
  return Con;
}

public static ResultSet getData throws Exception {
Con = getConn();
pst = Con . prepareStatement ("Select * from UserData");
rs = pst . executeQuery ();
return rs;
}
}
```

login. jsp

```jsp
<%@ page import = "com. Tanya. Ques2. UserBean" %>
<%@ page import = "com. Tanya. Ques2. JspParse" %>
<%@ page import = "java. sql.*" %>
<!Doctype html>
<html>
<head> <head>
< Body >
<%! UserBean U = null; ResultSet rs = null; %>
<%
    RequestDispatcher rd = request.getRequestDispatcher ("Success.jsp");
    String UserName = request. getParameter ("usernm");
    String psw = request. getParameter ("psw");
    rs = jspParse. getData();
    boolean status = false;
    while (rs. next ();
    {
        if ( (userName. equals (rs. getString(2))) && (psw. equals
        (rs. getString (3)))
        {
        status = true;
        }
    if (status)
    rd. forward (request, response);
    else
    Out. println ("Invalid credentials"); %>
```

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

Success.jsp

```
<!Doctype html>
<html>
<head></head>
<body>
<%
   String usr = request.getParameter('usrnm');
   out.println(" Login Successfull " + usr);
%>
</body>
</html>
```

Tanya