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MCA 2A

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JAVA PRACTICAL (Q1)

Sol.1.

/* Source - Code */

index.html :-

```
<html>
<head></head>
<body>
  <form action="login.jsp">
    <table>
      <tr><td>Enter User name </td>
        <td><input type="text" name="t1"> </td></tr>
      <tr><td>enter password </td>
        <td><input type="password" name="t2"> </td></tr>
      <tr><td><input type="submit" value="login" </td>
      </tr>
      <tr><td><a href="newuser.html">new user </a></td></tr>
    </table>
  </form>
</body>
</html>
```

- Userbean.java

```
Public class userbean {  
    private String username;  
    private String Password;  
    public String getUsername() {  
        return username; }  
  
    public void setPassword (String password) {  
        this.password = password;  
    }  
}
```

- Success.jsp

```
<%@ page language = "java" contentType = "text/html" %>  
<html>  
<head> </head>  
<body>  
    <% String user = request.getParameter ("t1");  
    Out.println ("welcom dear user" + user); %>  
</body>  
</html>
```

• login.jsp

```
<% page language = "Java" %>
<html> <head> </head>
<body>
  <%! userbean u=null; ResultSet rs=null; %>
  <% RequestDispatcher rd = request.getRequestDispatcher("success.jsp");
  String id = request.getParameter("t1");
  String psw = request.getParameter("t2");
  rs = dbutil.getData();
  boolean status = false;
  while (rs.next())
  {
    if ((id.equals(rs.getString(1))) && (psw.equals(rs.getString(2))))
    {
      status = true;
    }
  }
  if (status)
  {
    rd.forward(request, response);
  }
  else
  {
    out.println("invalid userid and password");
  }
  %>
</body>
</html>
```