**10-B**

**Index.html**

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Insert title here</title>

</head>

<body>

<form action="FirstServlet" method="get">

Name:<input type="text" name="userName"/><br/>

<input type="submit" value="submit"/>

</form>

</body>

</html>

**FirstServlet**

import java.io.\*;

import jakarta.servlet.\*;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.\*;

@WebServlet("/FirstServlet") // annotation

public class FirstServlet extends HttpServlet {

    public void doGet(HttpServletRequest request, HttpServletResponse response)

    {

        try {

            response.setContentType("text/html");

            PrintWriter out = response.getWriter();

   String n = request.getParameter("userName");

    out.print("Welcome " + n);

  out.print("<a href='SecondServlet?uname=" + n + "'>visit</a>");

            out.close();

        }

        catch (Exception e) {

            System.out.println(e);

        }

    }

}

**SecondServlet**

import java.io.\*;

import jakarta.servlet.\*;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.\*;

@WebServlet("/SecondServlet") // annotation

public class SecondServlet extends HttpServlet {

    public void doGet(HttpServletRequest request, HttpServletResponse response)

    {

        try {

            response.setContentType("text/html");

            PrintWriter out = response.getWriter();

            String n = request.getParameter("uname");

            out.print("Hello " + n);

                        out.close();

        }

        catch (Exception e) {

            System.out.println(e);

        }

    }

}