

6. Web Application using Servlet and Handling (postrequest method)

```
import javax.servlet.*;
import java.io.*;
import javax.servlet.http.*;

public class Addservlet extends HttpServlet{
    public void doGet(HttpServletRequest
req,HttpServletResponse res) throws ServletException,
IOException
    {
        String n1=req.getParameter("v1");
        String n2=req.getParameter("v2");
        int a=Integer.parseInt(n1);
        int b=Integer.parseInt(n2);
        int c=a+b;
        res.setContentType("text/html");
        PrintWriter out=res.getWriter();
        out.println("<html><body>");
        out.println("The sum of "+a+" and "+b+" is "+c);
        out.println("</body></html>");
    }
}
```

}

Sum.html:

```
!DOCTYPE html>

<html>
<head>
<meta charset="ISO-8859-1">
<title>My first Servlet</title>
</head>
<body>
<form
action="http://localhost:8080/college_practice/Add servlet"
method="get">
<input type="text" name="v1"/>
<input type="text" name="v2"/>
<input type="submit" value="submit"/>
</form>
</html>
```

Output:

