**Aim :Define a simple services like Converting Rs into Dollar and Call it from different platform like JAVA and .NET**

**Step1: Start NetBeans8.0.2**

**Step2: go to file -> new project -> java web(select) -> web application**

**Step3: After that Next and give the project name and finish.**

**Step4: right click on the project name page-> new-> webservice**

**Step5: right click on the web pages ->new -> jsp**

**Step 6: repeat step 5 and create output.jsp.**

**Step 7: right click on the web page -> new -> web service client-> browse (for project name)**

**Step 8: go to java file and right click on the screen -> insert code ->add web service operation**

**Step 9: give the operation name-> click on add button ->give the name of variable and set the data type -ok**

**Code : INRtoDOLL**

@WebMethod(operationName = "INRtoDoll\_conv")

public String INRtoDoll\_conv(@WebParam(name = "INR") double INR)

{

//TODO write your implementation code here:

return INR+"in the doller :"+(INR/83.11);

}

**Step 10: go to input.jsp**

**Code : input.jsp**

<%@page contentType="text/html" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<html>

<head>

<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

<title>JSP Page</title>

</head>

<body>

<form method="post" action="output.jsp">

<pre>

Enter currency in rupee<input type="text" name="t1">

<input type="submit"> <input type="reset">

</pre>

</form>

<h1>Hello World!</h1>

</body>

</html>

**Step 11: open output.jsp . on the left side web service reference and select nestedly till the INRtoDOLL pops**

**Code : output.jsp**

<html>

<head>

<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

<title>JSP Page</title>

</head>

<body>

<%

try {

// client.Currency\_Service service= new client.Currency\_Service();

// client.Currency port=service.getCurrencyPort();

INRtoDOLL port=new INRtoDOLL();

double inr = Double.parseDouble(request.getParameter("t1"));

java.lang.String result=port.INRtoDoll\_conv(inr);

out.println(result);

}

catch (Exception ex){

}

%>

</body>

</html>

**Step 12: right click on the project name and deploy it.**

**Output : (run Input.jsp)**



