**Phase 2:Practice Project:Assissted Practice: 4**

**3. Write a program to demonstrate the use of JSP Directives.**

**Source Code:**

**Ass3index.jsp:**

<%@page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<%@taglib uri=*"http://java.sun.com/jsp/jstl/fmt"* prefix=*"fmt"* %>

<%@taglib uri=*"http://java.sun.com/jsp/jstl/core"* prefix=*"c"* %>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>JSP Directives</title>

</head>

<body>

This is content from the main file.

<%@include file=*"Ass3Included.jsp"*%>

<hr>

Example of using JSTL taglibs for formatting output<br>

<p>

Currency = <fmt:formatNumber value = *"145"* type =*"currency"*/>

<p>

<p>

<c:setvar = "now" value = *"*<%=**new** java.util.Date()%>*"*/>

Current date and time is <fmt:formatDate pattern = *"yyyy-MM-dd hh:mm:ss"* value =

*"*${now}*"*/>

</p>

</body>

</html>

**Ass3Included.jsp:**

<%@page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>JSP Directives</title>

</head>

<body>

<%out.println("This is content from included file.<br><br>"); %>

</body>

</html>