

## 1. JSP Introduction

### a) Overview JSP

Give an overview of JSP within  $\frac{1}{2}$  or  $\frac{3}{4}$  page. The explanation should be as traceable as possible. Also do a comparison to pure technique of Servlet. What is the idea of JSP, what is the benefit for the developer?

### b) Who uses JSP?

Give 5 examples of enterprises that uses JSP with their web site.

(if identical examples then: first come first serves the points)

## 2. JSP Detail

### a) Generated Servlet-Code

In which folder reside the generated servlets? Give a screenshot of your jsp-and Servlet-File(s).

### b) Explain the term „Directive“?

2 – 3 traceable sentences

### c) Page - Directive

what stand „...isThreadSafe=....“for? (Attention: the first that comes along from Google is most likely wrong).

### d) Beans

- What is it? (2 – 3 traceable sentences)
- What are the most important properties of a bean?