Spring Rest

Question 1:-

Controller class:-

package com.hellocontroller;

import java.util.ArrayList;

import javax.validation.Valid;

import org.springframework.http.MediaType;

import org.springframework.stereotype.Controller;

import org.springframework.ui.Model;

import org.springframework.validation.BindingResult;

import org.springframework.web.bind.annotation.ModelAttribute;

import org.springframework.web.bind.annotation.PathVariable;

import org.springframework.web.bind.annotation.RequestBody;

import org.springframework.web.bind.annotation.RequestMapping;

import org.springframework.web.bind.annotation.RequestMethod;

import org.springframework.web.bind.annotation.ResponseBody;

import org.springframework.web.servlet.ModelAndView;

@Controller

public class HelloController {

@RequestMapping(value="/admissionForm.html", method= RequestMethod.GET)

public ModelAndView getAdmissionForm() {

ModelAndView model1= new ModelAndView("AdmissionForm");

return model1;

}

@ModelAttribute

public void addingCommonObjects(Model model1) {

model1.addAttribute("headerMessage","Hello World");

}

}

View Page:-

<%@ taglib prefix=*"form"* uri=*"http://www.springframework.org/tags/form"*%>

<html>

<body>

<h1>${headerMessage}</h1>

</body>

</html>

Result Page:-

<%@ page contentType=*"text/html; charset=UTF-8"* isELIgnored=*"false"* %>

<html>

<body>

<h1>${headerMessage}</h1>

<h3>Congratulations!! Simple Interest Found successfully</h3>

<h2>Details submitted by you::</h2>

<table>

<tr>

<td>Student Name :</td>

<td>${simpleinterest.p}</td>

</tr>

<tr>

<td>Student Hobby :</td>

<td>${simpleinterest.t}</td>

</tr>

<tr>

<td>Student Mobile :</td>

<td>${simpleinterest.r}</td>

</tr>

<tr>

<td>Result :</td>

<td>${(((simpleinterest.p)\*(simpleinterest.t)\*(simpleinterest.r))/100)}</td>

</tr>

</table>

</body>

</html>