Text

Description automatically generated with medium confidence

@page

@model RazorPagesBasics.Pages.RegistrationModel

@{

ViewData["Title"] = "Registration Appointment";

}

<h1>Registration Zeph Tan S10223377B</h1>

<div asp-validation-summary="All"></div>

<form method="post">

@{

var Message = "Welcome!";

if (DateTime.Now.Hour > 12)

{

Message += " Good Afternoon";

}

else

{

Message += " Good Morning";

}

}

<p>

@Message

</p>

<p>

Courses available:<br />

@foreach (var c in Model.CourseList)

{

@c <br />

}

</p>

<p>

Name: <input type="text" asp-for="Name" />

Course: <select asp-for="Course">

@foreach (var c in Model.CourseList)

{

<option value=@c>

@c

</option>

}

</select>

</p>

<p>

@foreach (string m in Model.ModulesList)

{

var d = "";

if (m == "Maths")

{

d = "disabled";

}

<input name="AreChecked"

type="checkbox"

@d

value="@m" /> @m <br />

}

</p>

<p>

@for (int i = 0; i < 10; i++)

{

@i <br />

}

</p>

<p>

<input type="submit" value="OK" />

</p>

<p>

@Model.Info

</p>

</form>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Threading.Tasks;

using Microsoft.AspNetCore.Mvc;

using Microsoft.AspNetCore.Mvc.RazorPages;

using System.ComponentModel.DataAnnotations;

namespace RazorPagesBasics.Pages

{

public class RegistrationModel : PageModel

{

[BindProperty]

public string Name { get; set; }

[BindProperty]

public string Course { get; set; }

public string[] CourseList = { "ECE", "EE", "ME" };

[BindProperty]

public List<string> AreChecked { get; set; }

public string[] ModulesList =

{

"Maths", "Programming", "Electrical Fundamentals", "Mechanical Fundamentals"

};

public string Info;

public void OnPost()

{

Info = Name + " " + Course + " Modules Selected: ";

foreach (var a in AreChecked)

{

Info += a + ",";

}

}

}

}