A Project report on

Student Web Portal

Submitted in Particular fulfilment for the Award of

"BACHELOR OF TECHNOLOGY"

IN

"COMPUTER ENGINEERING"

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INTRODUCTION

The main objective of this project is to design an dynamic, responsive Website. This whole project can be related in student which has multiple function Included in the project. A student can learn through a task Tutorial Page. There are other pages related to students which are mention below.

DEVELOPMENT TOOLS:

- 1.) We Make our Module with PHP, MySQL
- 2.) Language: HTML, CSS, JS, PHP, SQL
- 3.) We used Visual Studio Code as our editor.
- 4.) We use Apache server
- 5.) Web-Browser: Mozila firefox/Google Chrome/Opera Mini/Microsoft Edge.
- 6.) Framework and Libraries: Bootstrap And JQuery.

SYSTEM REQUIREMENTS:

On client side:

- Operating System
- Web Browser(Google Chrome, Mozila Firefox, Opera, Safari)

On server side:

- Web server(Apache)
- PHP
- MySQL

Hardware Requriment:

At Server Side:

- Processor 5 or Above
- 2 GB ram
- 120 GB HDD/SDD
- Internet

FEATURES:

- Secure Login Page
- User Friendly
- Fully Information
- Home Page
- Material Page
- Syllabus Page

SYSTEM DESIGN:

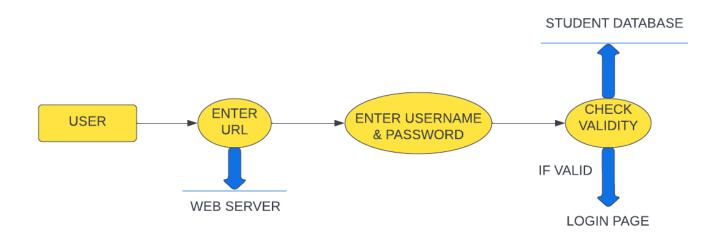
• TABLE DESIGN

To maintain Login Information

	#	Name	Туре	Collation	Attributes	Null	Default	Comments	Extra
	1	Student_name	varchar(100)	latin1_general_cs		No	None		
	2	Student_password	varchar(100)	latin1_general_cs		No	None		

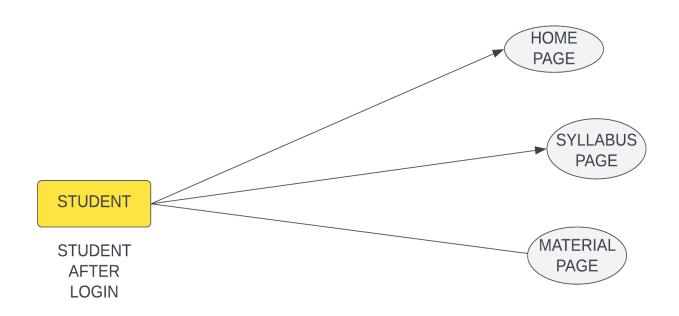
DATA FLOW DIAGRAM:

DATA FLOW DIAGRAM FOR STUDENT LOGIN



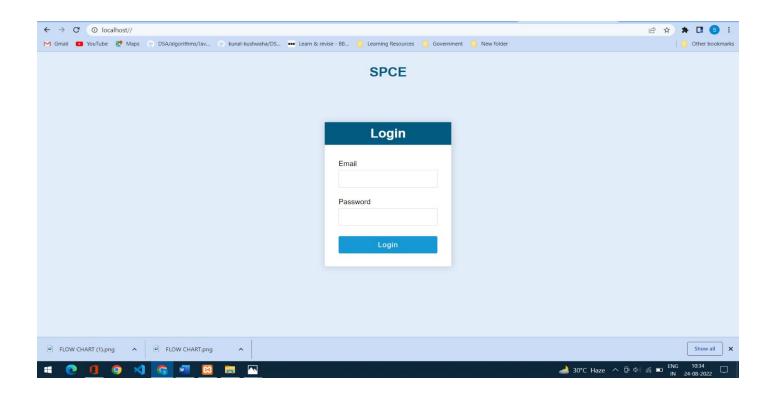
After entering to the home page of the website, and student can access all page.

STUDENT DATAFLOW DIAGRAM:

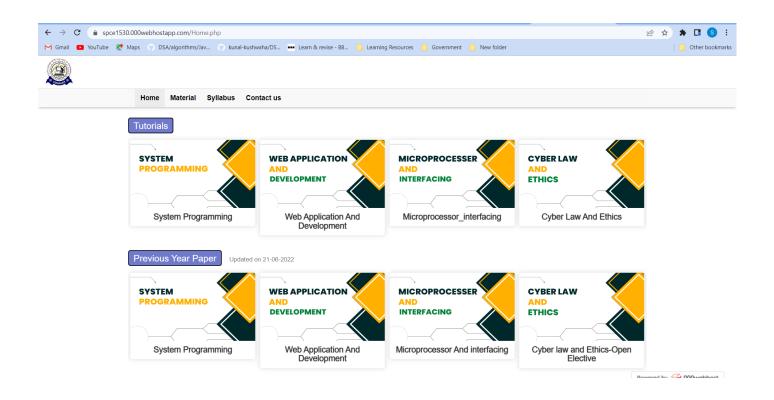


SCREENSHOT:

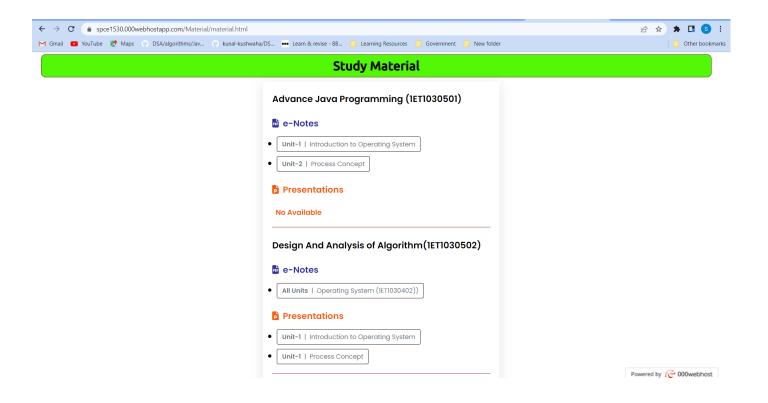
SCREEN SHOT FOR LOGIN PAGE



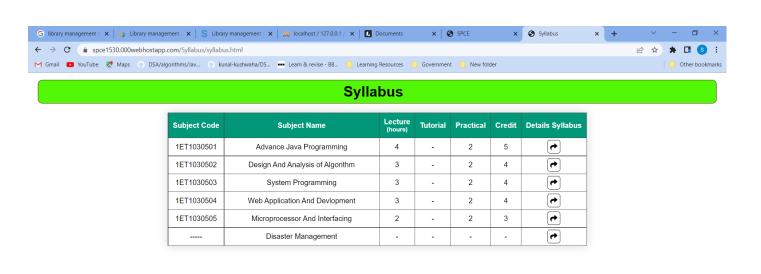
SCREENSHOT FOR HOME PAGE



6.



SCREENSHOT FOR SYLLABUS PAGE





SOURCE CODE

- SOURCE CODE AVILABLE IN GITHUB PAGE
- GITHUB LINK: https://github.com/Swapnil1530/Mini_Project_1.git

WEBSITE PREVIEW

• LINK: http://spce1530.000webhostapp.com/

FUTURE SCOPE

- ADD MORE PAGES
- STUDENT PROFILE PAGE
- STUDENT FEE DETAILS TRACK
- STUDENT ATTENDANCE
- RESULT
- ETC...

REFRENCE

https://www.w3schools.com/html/default.asp

https://www.youtube.com/