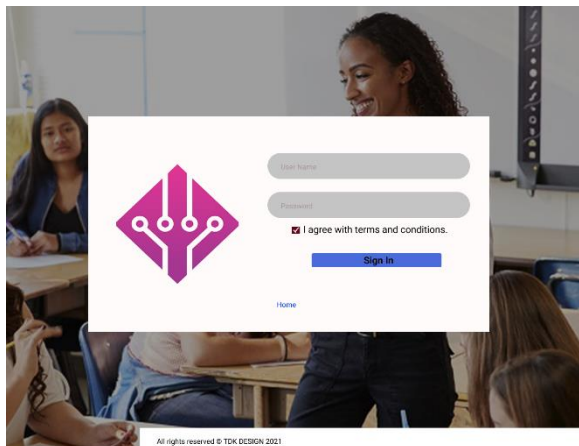


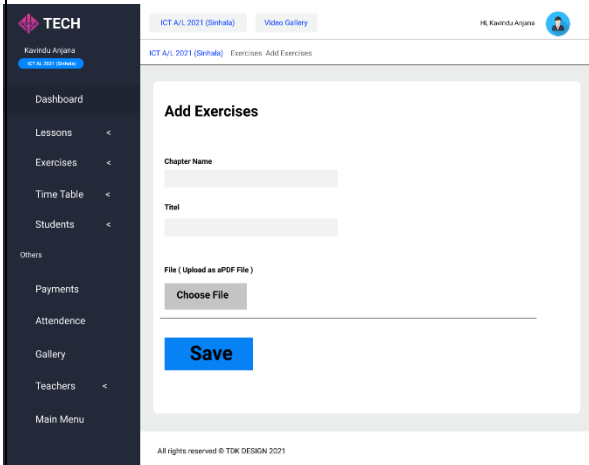
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

Group No :	JUN/WD/09	
Brief description of the project	Tech is a vast platform in education industry. In here we provide some courses for Advanced level ICT, G.C.E ordinary level ICT, ICT for kids, ICT for young learners, and Certificate in web designing. Also, we organize some events like programming competitions, workshops, awarding ceremony and cricket tournaments. Here we have use user friendly interface so that everyone can easily login to the system. There are separate logins to each administrator, teachers, and attendant.	
INDIVIDUAL DETAILS OF GROUP MEMBERS		
Registration No	IT19982762	
Student Name	I.B.T.S.Bandara	
Function(s)	<u>Sprint 1</u> <ul style="list-style-type: none"><li>• Implementing Flow of Logging Page</li><li>• Add Exercise Page</li><li>•</li><li>•</li><li>•</li></ul> <u>Sprint 2</u> <ul style="list-style-type: none"><li>• Manage Exercises</li><li>• Manage Lessons</li><li>• Manage Timetables</li><li>•</li><li>•</li></ul>	
Note: Include the functions required to complete for sprint 1 & sprint 2		
Sprint 1	Picture of interface 1	Brief description of interface 1
		<p><b>Purpose:</b> This system will be used to logging to the system.</p> <p><b>Flow:</b> In this Case User should have to enter the Username and Password. Then user should agree to terms and condition click on the tick button under the password panel. Then click on sign in button then user can sign into the Website if Username and Password is correct. Username and Password is incorrect user can't log in to the website.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"><li>• This interface was designed by focusing on one specific task, which is login system for admin and student</li></ul>

### Assignment 1

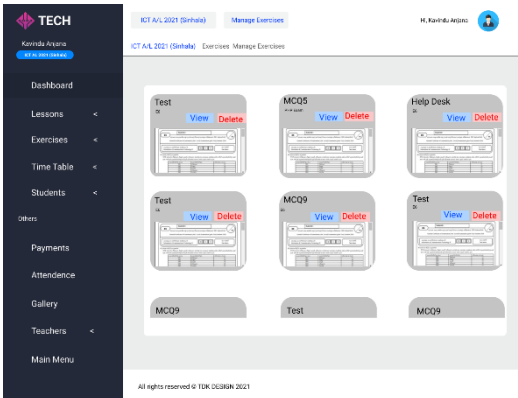
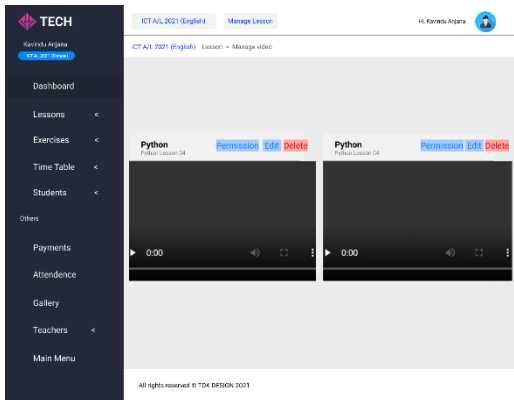
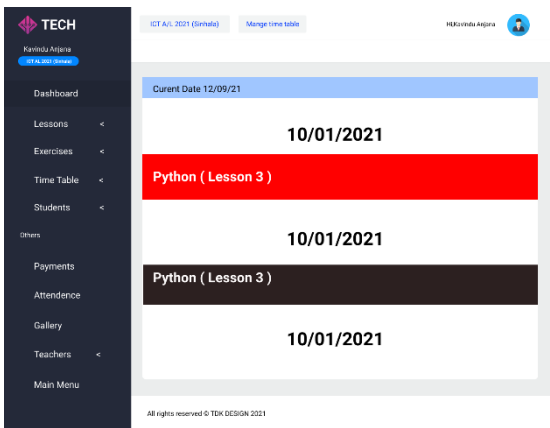
**IT3040 – ITPM**
**Semester 1**

	Picture of interface 2	Brief description of interface 2
		<p><b>Purpose:</b> this system will be used to add exercises</p> <p><b>Flow:</b> If admin add new exercises, he/she enter the Chapter name on that box and Enter the title on other box. Then click on the choose File Button and search the correct location of your Exercise file where you save. Then click on ok button and click on save button.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing add exercises to student pages this task is only complete from admin.</li> <li>In this interface admin can add pdf lessons using this Choose File Button.</li> </ul>
	Picture of interface 3	Brief description of interface 3
		<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>
	Picture of interface 4	Brief description of interface 4
		<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>
	Picture of the interface_5	Brief description of interface_5

### Assignment 1

IT3040 – ITPM

Semester 1

Sprint 2		<p><b>Purpose:</b> This interface will be used to manage exercises.</p> <p><b>Flow:</b> This Interface admin click on the view button admin can see that exercise. If admin click on delete button then coming a attention panel for confirm delete or cancel delete.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task, which is edit and delete pdf lessons.</li> </ul>
	Picture of the interface_6	Brief description of interface_6
		<p><b>Purpose:</b> this interface will be used to manage video Lessons.</p> <p><b>Flow:</b> Click on edit button admin can do any changes on video lessons and admin can delete the lesson videos click on delete button. If admin click on delete button attention panel coming for confirm the delete video.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing for add videos to gallery.</li> <li>There is a main button call permission. Its use to add videos to student profiles one by one</li> </ul>
	Picture of the interface_7	Brief description of interface_7
		<p><b>Purpose:</b> this interface will be used to manage timetables</p> <p><b>Flow:</b> Click on date, admin can change the dates of lessons and in that date which subject is the held, can add a title about that subject.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was design by focusing on one specific task, which is the edit time tables.</li> </ul>
	Picture of the interface_8	Brief description of interface_8

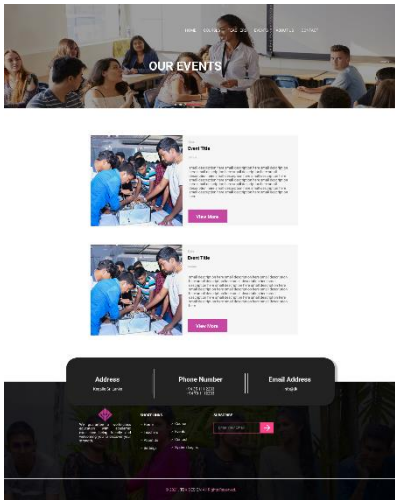
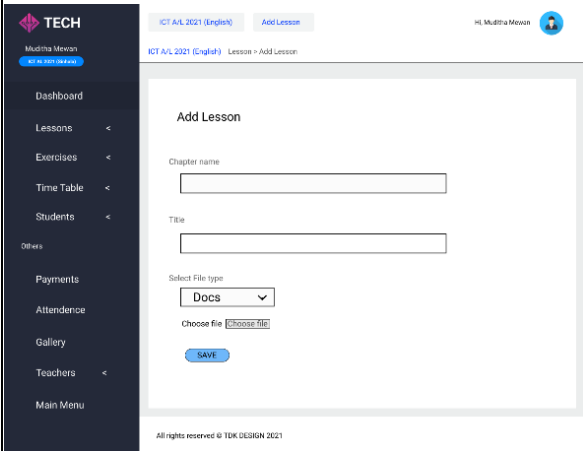
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

		<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>
<b>Registration No</b>	IT199900132	
<b>Student Name</b>	R.K.P.K.A.Rathnayaka	
<b>Function(s)</b>  <b>Note:</b> Include the functions required to complete for <b>sprint 1 &amp; sprint 2</b>	<p><b><u>Sprint 1</u></b></p> <ul style="list-style-type: none"> <li>Implementing Flow of Our Event Page</li> <li>Add Lesson Page</li> <li></li> <li></li> <li></li> </ul> <p><b><u>Sprint 2</u></b></p> <ul style="list-style-type: none"> <li>Help Page</li> <li>Manage Users</li> <li>Add Teachers</li> <li></li> <li></li> </ul>	
	<b>Picture of interface 1</b>	<b>Brief description of interface 1</b>

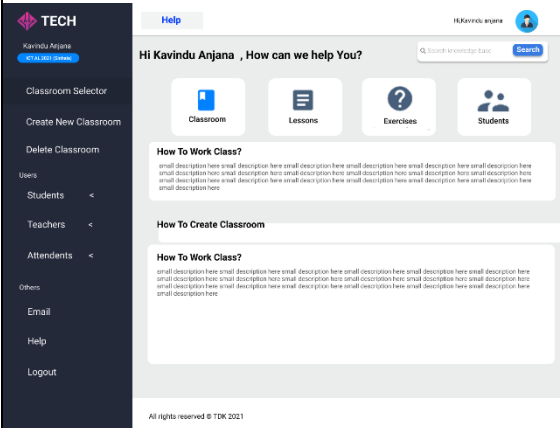
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

<h2 style="font-size: 2em;">Sprint 1</h2>			<p><b>Purpose:</b> this interface will be used to display Events and Events information</p> <p><b>Flow:</b> Who landing to <b>OUR EVENTS</b> page he/she can see the events that do in <b>TECH</b>. For more details click on view more button than user can see more details of that events.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed for display the events and get idea about this site and there is a read more button its use to see more details of those events.</li> </ul>
	<b>Picture of interface 2</b>		<b>Brief description of interface 2</b>
			<p><b>Purpose:</b> this interface will be used to Add Lessons</p> <p><b>Flow:</b> In the add lesson page Type the Chapter Name on the Chapter Name Text Box. Then type the Title on the Title box. After there is a dropdown button and select the type of document add. Finally choose file location and click on save button.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task which is the addition of the lessons for student pages.</li> <li>The label was given meaningful names.</li> <li>In this page teachers can add any documentation using choose file button.</li> </ul>
	<b>Picture of interface 3</b>		<b>Brief description of interface 3</b>
			<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>

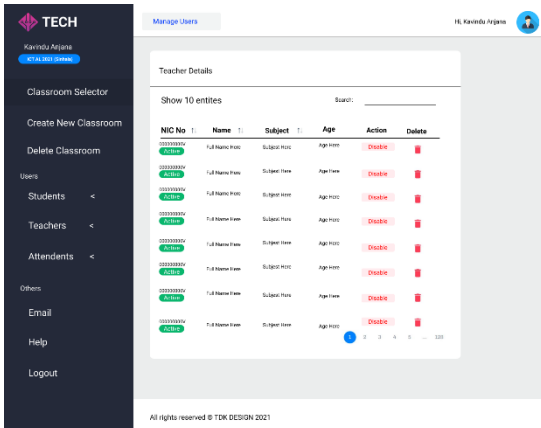
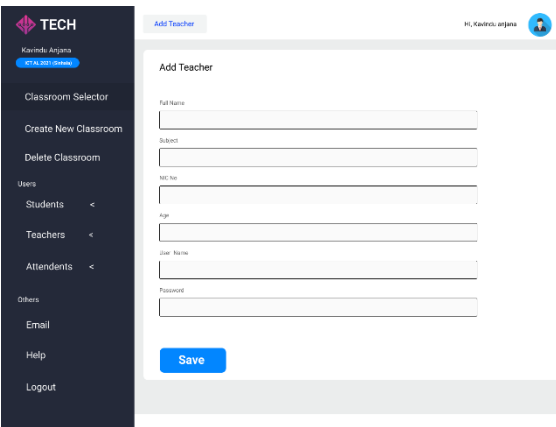
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

	Picture of interface 4	Brief description of interface 4
		<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>
<b>Sprint 2</b>	Picture of the interface_5	Brief description of interface_5
		<p><b>Purpose:</b> This is a help page of this system</p> <p><b>Flow:</b> Type on search box what kind of help you need or type your issue there and click the search button. And also, there is another option there is a shortcut. Problem is where that mean the problem is in the classroom or learning or students.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task for help page.</li> <li>There is a search button to search what do the user want.</li> </ul>
	Picture of the interface_6	Brief description of interface_6

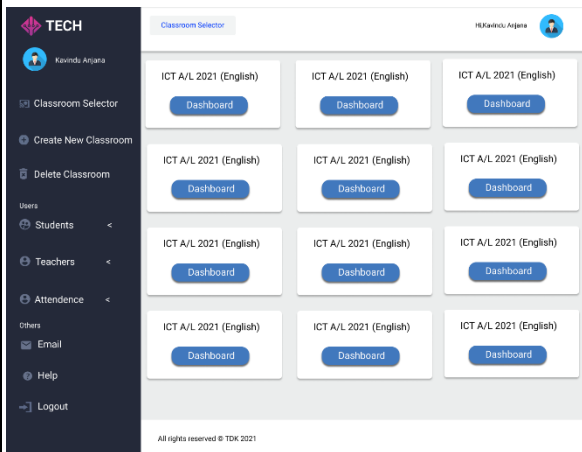
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

		<p><b>Purpose:</b> this interface will be used to Manage Users</p> <p><b>Flow:</b> In their search bar type the username or NIC number to search user quickly. And click on disabled button that user can't access TECH system or click on delete button that user is delete.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task, which is the addition of the Manage Users.</li> <li>Admin can delete and disable Teachers profiles.</li> <li>All Teachers have a NIC Number and easily to search Teachers details using NIC number.</li> </ul>
	<b>Picture of the interface_7</b>	<b>Brief description of interface_7</b>
		<p><b>Purpose:</b> this interface will be used to Add teachers</p> <p><b>Flow:</b> Add new Teachers enter the Full Name, Subject, NIC No, Age and give a username and password and click on save button and confirm the save details.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task, which is the addition of the add teachers.</li> <li>The label were given Correct names and the first letter was capitalized.</li> </ul>
	<b>Picture of the interface_8</b>	<b>Brief description of interface_8</b>

### Assignment 1

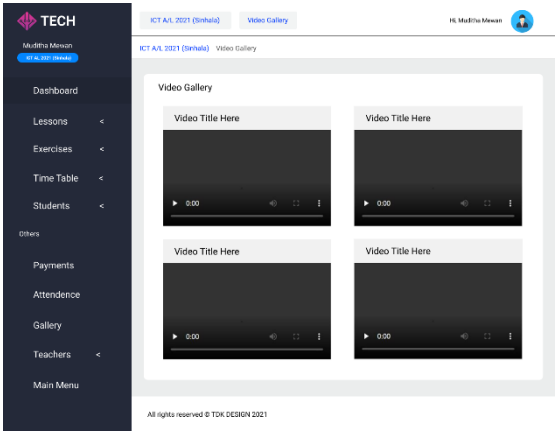
**IT3040 – ITPM**
**Semester 1**

		<b>Purpose:</b>  <b>Flow:</b>  <b>Good practices:</b>
<b>Registration No</b>	IT19957876	
<b>Student Name</b>	W.G.K.K.Bandara	
<b>Function(s)</b>  <b>Note:</b> Include the functions required to complete for sprint 1 & sprint 2	<b>Sprint 1</b> <ul style="list-style-type: none"> <li>Implementing Flow of Select Classroom page</li> <li>Video Gallery Page</li> <li></li> <li></li> <li></li> </ul> <b>Sprint 2</b> <ul style="list-style-type: none"> <li>Create Classroom</li> <li>Dashboard and create links</li> <li>Delete Classroom</li> <li></li> <li></li> </ul>	
<b>Sprint 1</b>	<b>Picture of interface 1</b>	<b>Brief description of interface 1</b>
		<b>Purpose:</b> this interface will be used to Select Classroom  <b>Flow:</b> Select a one classroom and click on Dashboard button and there is classroom details and timetable.  <b>Good practices:</b> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task, which is the addition of the Select Classroom Dashboard.</li> </ul>
	<b>Picture of interface 2</b>	<b>Brief description of interface 2</b>



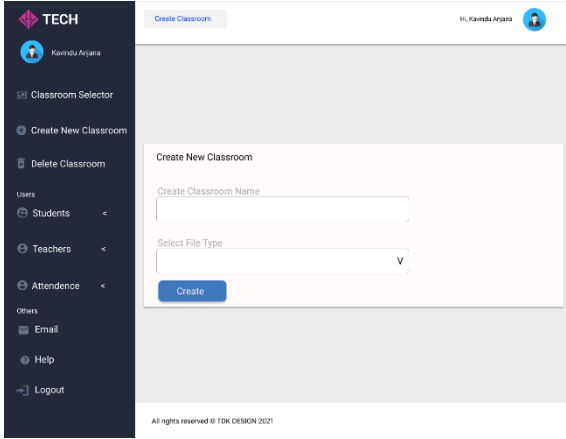
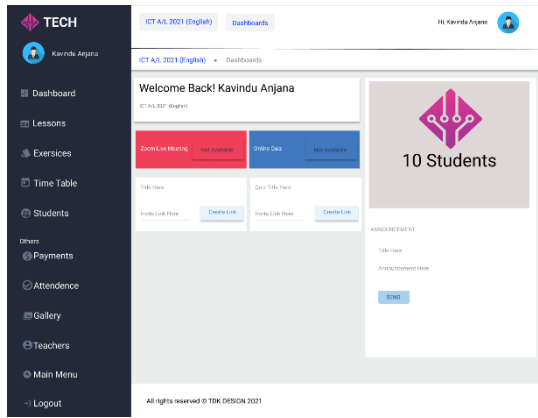
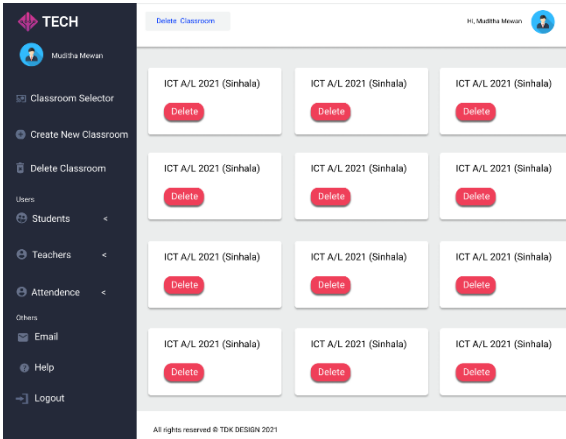
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

		<p><b>Purpose:</b> this interface will be used to display video Gallery</p> <p><b>Flow:</b> Video gallery shows the videos that uploaded by teachers and student can watch that videos by reading the title of video.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task, which is the addition of the video gallery.</li> </ul>
	<b>Picture of interface 3</b>	<b>Brief description of interface 3</b>
		<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>
	<b>Picture of interface 4</b>	<b>Brief description of interface 4</b>
		<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>
	<b>Picture of the interface_5</b>	<b>Brief description of interface_5</b>

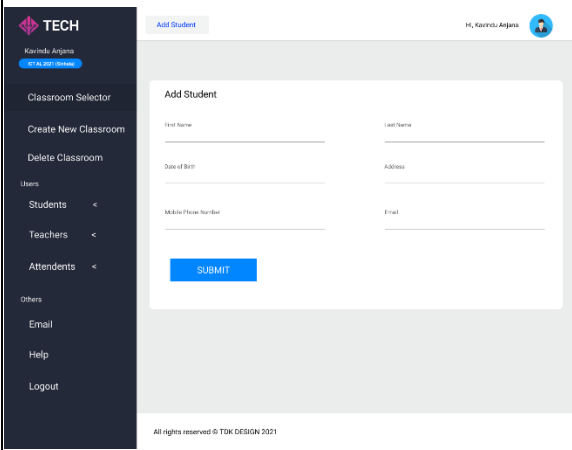
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

<h2 style="font-size: 2em;">Sprint 2</h2>		<p><b>Purpose:</b> this interface will be used to Create Classroom.</p> <p><b>Flow:</b> Create a new classroom type a new classroom name and then select the file type by click on the dropdown box. After click on the create button and create a new classroom.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task which is the addition of the create new classroom.</li> <li>Without asking the users to type in file type, they were given the option to choose file type by drop down selection button.</li> </ul>
	<b>Picture of the interface_6</b>	<b>Brief description of interface_6</b>
		<p><b>Purpose:</b> this interface will be used to Display Dashboard</p> <p><b>Flow:</b> Copy the zoom link and paste on Invite Link here text area and add a title of Invite link and click on the create link button.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on two specific tasks create link and student dashboard.</li> <li>There is another tab to add announcements for students.</li> </ul>
	<b>Picture of the interface_7</b>	<b>Brief description of interface_7</b>
		<p><b>Purpose:</b> this interface will be used to Delete Classroom</p> <p><b>Flow:</b> Select a one classroom and click on delete button and confirm that message then that classroom is delete.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task which is the delete classroom.</li> <li>The user is told that this is a removal action by delete button was red.</li> </ul>
	<b>Picture of the interface_8</b>	<b>Brief description of interface_8</b>

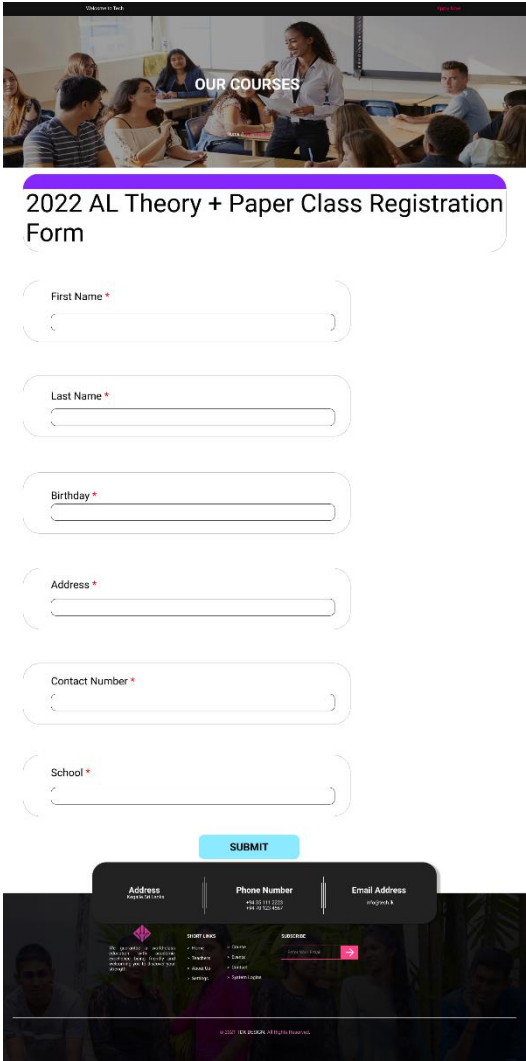
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

		<b>Purpose:</b>  <b>Flow:</b>  <b>Good practices:</b>
<b>Registration No</b>	IT19979342	
<b>Student Name</b>	J.P.D.I.Jayasinghe	
<b>Function(s)</b>	<p><b><u>Sprint 1</u></b></p> <ul style="list-style-type: none"> <li>• Implementing Flow of Add Student Page</li> <li>• Our Courses Registration</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul> <p><b><u>Sprint 2</u></b></p> <ul style="list-style-type: none"> <li>• Mange Students</li> <li>• Our Teachers Page</li> <li>• Add exercises</li> <li>•</li> <li>•</li> </ul>	
<b>Note:</b> Include the functions required to complete for sprint 1 & sprint 2		
<b>Sprint 1</b>	<b>Picture of interface 1</b>	<b>Brief description of interface 1</b>
		<p><b>Purpose:</b> this interface will be used to Add Student</p> <p><b>Flow:</b> Add a new student type the First Name, Last Name, Date of Birth, Address, Mobile phone number and Email. Then click on the “SUBMIT” button and confirm the student details are correct by click on ok button.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>• The interface was designed by focusing on one specific task which is the action of the Add Student.</li> </ul>

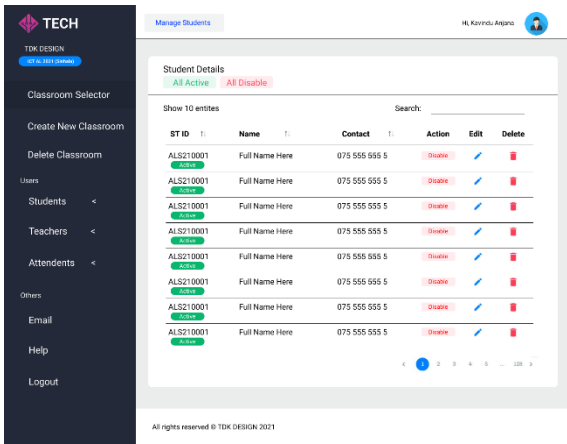
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

		<ul style="list-style-type: none"> <li>The label was given their names and the first letter was each letter capitalized</li> </ul>
	<div style="text-align: center; background-color: #f2f2f2; padding: 5px;"><b>Picture of interface 2</b></div> 	<div style="text-align: center; background-color: #f2f2f2; padding: 5px;"><b>Brief description of interface 2</b></div> <p><b>Purpose:</b> this interface will be used to Register classes</p> <p><b>Flow:</b> Student who want to Register to Theory and Paper class Fill this form. Enter First Name, Last Name, Birthday, Address, Contact Number and school. Fill these details correctly click the “SUBMIT” Button.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task which is the action of the Theory and paper class Registration.</li> <li>The label was given their names and the first letter was each letter capitalized.</li> </ul>
	<div style="text-align: center; background-color: #f2f2f2; padding: 5px;"><b>Picture of interface 3</b></div>	<div style="text-align: center; background-color: #f2f2f2; padding: 5px;"><b>Brief description of interface 3</b></div>

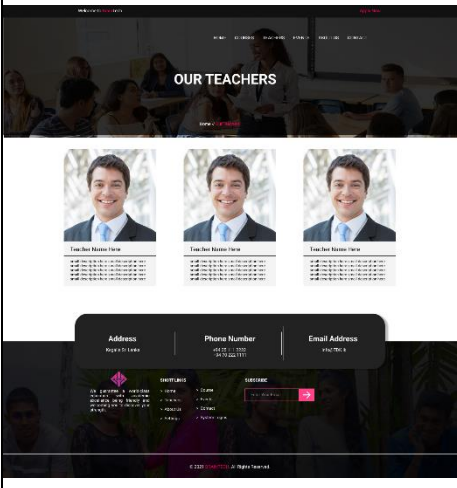
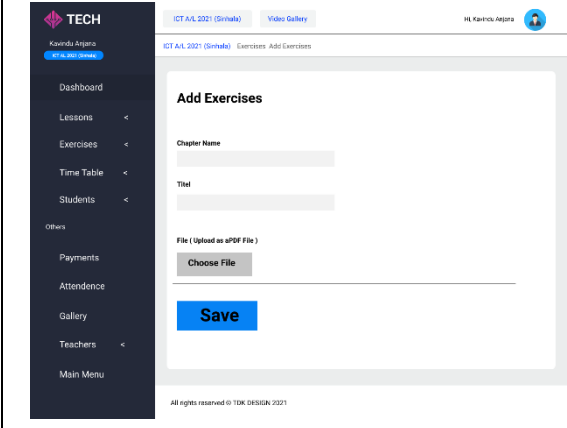
### Assignment 1

**IT3040 – ITPM**
**Semester 1**

		<b>Purpose:</b>  <b>Flow:</b>  <b>Good practices:</b>
	<b>Picture of interface 4</b>	<b>Brief description of interface 4</b>
		<b>Purpose:</b>  <b>Flow:</b>  <b>Good practices:</b>
<b>Sprint 2</b>	<b>Picture of the interface_5</b>	<b>Brief description of interface_5</b>
		<b>Purpose:</b> this interface will be used to manage Student  <b>Flow:</b> In the student details type student ID or Student Name on Search panel show the details of that student. Click on disabled button that student can's access the "TECH" System or click on edit button can change details of student if select. Click on delete button can delete that student.  <b>Good practices:</b> <ul style="list-style-type: none"> <li>In this interface admin can get details of all of student.</li> <li>Admin can edit delete and disable student profiles.</li> <li>All students have a student number and easily to search student details using student Id number.</li> </ul>
	<b>Picture of the interface_6</b>	<b>Brief description of interface_6</b>

### Assignment 1

**IT3040 – ITPM**
**Semester 1**

		<p><b>Purpose:</b> this interface will be used to Display Teachers information.</p> <p><b>Flow:</b> Teachers details on this interface and click on teacher name can get details of that teacher.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The user can get all the information about the teachers.</li> </ul>
	<b>Picture of the interface_7</b>	<b>Brief description of interface_7</b>
		<p><b>Purpose:</b> this interface will be used to Add Exercises Videos.</p> <p><b>Flow:</b> Type the chapter name and title on the text box. Then click on the choose file button and select the location of document and click on save button.</p> <p><b>Good practices:</b></p> <ul style="list-style-type: none"> <li>The interface was designed by focusing on one specific task which is the addition of exercise videos.</li> <li>Without asking the user to type the file location they were given the option to choose file.</li> </ul>
	<b>Picture of the interface_8</b>	<b>Brief description of interface_8</b>
		<p><b>Purpose:</b></p> <p><b>Flow:</b></p> <p><b>Good practices:</b></p>