

Mini Project Instructions- ICT2153 - 2022

In this project you will build a complete Web site. You are allowed to develop the web site on your own topic.

General Requirements

- You have to implement client side, server side and the database for your web site
- All the web pages should have meaningful file names

Technical Requirements

Appearance

- You are free to use CSS, javascript and JQuery where necessary
- You should have a consistent navigation to navigate to different pages.
- You should organize all the pages in a good structure.
- Your pages should be easy to read, easy to navigate
- You should have **at least one form** in your website which can be handled using php
- The forms should be validated
- **You are not allowed to use any templates (built in web sites)**
- You must use proper indentation in every web page
- You can use any text editor/web development tool for implementations
- You are allowed to use web development frameworks (Ex: Bootstrap)
- You must use cookies/ sessions where necessary

Database

- The database should contain at least four tables
- You should control the database through php scripts
- There should be at least one **insert, delete, select** and **update** query which can be manipulated through the user interface

Evaluation

- You will be given 60 % for the web site and 40% for the final presentation
- At the end of this project you will be given 15 minutes for the final presentation (10 minutes for the presentation & 5 minutes for the questions and answers)

Deadline

- You have to submit your project on or before 24th April 2022.
- Late submissions will not be accepted under any circumstances.
- Presentation schedule will be informed at the end of the month.