TU857 – 2 ASSIGNMENT

DYNAMIC WEB & DATABASE

You are to create a website chosen from three business topics: Student residence management, Pharmacy shop and a resturant or any topic related your database assignment topics.

The website must contain

1. at least 5 pages
2. appropriate style and style sheet
3. HTML
4. PHP and MySQL Database

Follow the nature of the business, user should be able to

1. View contents of the database
2. Add content to the database
3. Edit content to the database
4. Delete content to the database

You will be give marks for complexity and new features such as

1. User login (check with database user), after user login, check user’s legitimacy in every page.
2. Viewing database records on the page
3. Economic layout
4. Multiple tables in database

The site must

1. look appropriate
2. Navigation must be clear and user friendly

**Submission**

1. Attach ALL html, PHP, page screen shot, other assets, database design into your project document to webcourses as a ZIP file
2. You must name this ZIP file as YOURNAME
3. Submission date is Monday **28th of April** 9:00am.
4. You will be required to demonstrate your website at lab time on 28th of April.

**Marking**

1. The assignment carries a total of 40 marks
2. All code must be fully tested. The examiner will not attempt to debug code which does not compile or run as required.
3. Marks will be awarded as follows:
   1. Completeness of functionality - 25%
   2. Documentation - 3%
   3. Coding style/readability - 2%
   4. Web pages design - 5%
   5. Navigation and flow of the site - 5%

**Assignment Regulation**

This assignment is not group project; students are expected to complete the assignment individually. Please note penalty below:

**Penalties (except in exceptional circumstances)**

* 1. Failure to submit the assignment will result in no marks for that element of the assignment
  2. Submission of an assignment after the due date but within one working week will result in a 50% reduction of the marks.
  3. Submission of an assignment more than one working week after the due date will result in no marks
  4. Assessment components that are plagiarized will result in zero marks for all parties involved