PROG308: WEB PROGRAMMING WITH PHP

Department	: Faculty of Information Communication Technology	**Individual assignment 10%**
Course Name	: Bachelor of Information and Communication Technology	

Semester : 4
Commence Date : Week 2
Deadline Date : Week 4
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Kids Education System

As a web master you are required to design and develop an educational system which will be used by kids as tool for learning.
You have to do research on the subject of your interest and develop a system that will be used to render the service.

Deliverables
Part A
Proposal Document: This document must at least be 3 pages and must give a brief overview of your
E- Learning system.
- Subject of interest for example mathematics, English, Colors and Shapes etc.
- Site Map: number of web pages that your System will have. (**5 minimum**)
- Theme: Colors used in your system.
- ERD: a diagram for all the entity of your system.
- Services/functionality that your system will provide

Part B:
You are required to develop a web application to support the above case. The System should have

a. **Registration & Login**
b. **Home page**
c. **Pages for the Service/functions that you system provide**
d. **Contact Page**

OBJECTIVE

- To understand the basic html and PHP concepts
- To demonstrate their knowledge of understanding html and PHP

EXPECTED OUTCOME

- Student is expected to come out with a web application with the above mentioned pages.

SUBMISSION INFORMATION

- Student is expected to submit the assignment as a hard copy and soft copy with an assignment cover page stapled together on the deadline

- Student who submits this assignment later than the deadline date stated above will be penalized for late submission.
- Print out your assignment by using Courier New font style and size of 9 by using Microsoft Word.

SPECIFIC INFORMATION

- This Assignment is an individual work and it carries 10% of module total mark.

RULES AND REGULATIONS

- You are to complete this assignment **individually.**
- **Plagiarism will be awarded zero marks**
- You are **NOT** allowed to work together to get a detailed solution, to copy a solution, or to give away a solution.
- If there is too much collaboration from your common discussion by looking at the solutions, in such instances of academic dishonesty may result in you getting zero marks for this piece of assignment.
- Do **NOT** let others see your solution.
- Do **NOT** e-mail your solution to anyone.

MARKING CRITERIA

The following criteria will be used for marking

No	Criteria	Possible Mark

1	**Web Pages (Html, CSS)**
	  Navigation and Linking =5
	  Graphics and Theme =5
	  Use of Relevant form =5
	  Usability =5
		20

2	**Database (Mysql)** Connectivity =5 Tables =15 DML functions (Delete, insert, update, Select) = 5 Database logic (login etc..) = 5	30
3	**Logic (PHP)** PHP logic =30 Code Explanation =5 Documentation=15	50
	Total	**100**

Note: Students who have the same column names, data length will have marks deducted for every clear copying.