FINAL YEAR PROJECT

NTHP Student Facilitator

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Introduction:

Background

E-learning is becoming a good source of education nowadays some of really good universities have developed their e-learning website to facilitate their student with the useful content. Example of such website are (http://ocw.mit.edu/index.htm) and http://www.apple.com/education/it/ Introducing E-learning for the student of NTHP ,is one idea which was never presented before. IBA has automated every system starting from grading ,online registering of students to learning management system. NTHP students being a part of IBA have never access the LMS and wiki links, despite the fact that they need the material, taught in the class, the most . since they do not use internet a lot they do not know how to get useful content online for their test preparation. NTHP student facilitator is a contributor ,helper ,guide and a provider of fruitful material to the aspiring students of NTHP ,who come to IBA for two months and strife for entrance at IBA.

Purpose

The purpose of developing "NTHP student facilitator" to provide all the ambitious and hardworking student of NTHP with online Mathematics ,English related content which will then help them to prepare themselves for IBA entry test. Apart from the academic content we will post the success stories of the senior students of NTHP on our website ,which in return help them to be more hard working and goal oriented.

Scope

Our focus is researching the content to put on the website which will guarantee a good learning for the students . The main understanding the write technology to provide the knowledge in a best way . The project was first started in Dreamweaver we almost spent a month learning the about development of website and understanding the functionality and features of it. Tried to start from the scratch. Later on advised by adviser to use a content management system . For our FYP 1 presentation we developed an extensive prototype of Facilitator using justimindprototyper. Word-press is now the CMS platform we have chosen to go with the development of the NTHP student facilitator . It was kid of time costly to switch between one environment to another and needed a lot of research . The website will also enable the students to take online quizzes on the website which will again help

them to have an idea what type of question going be there in the test. However to take the quizzes online one should log in to the facilitator account as there will be a registration form and login page to permit user to get into it.

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Procedure

We have researched on several websites while working on Dreamweaver first and the site was http://www.timothytraining.net/ . then to work on wordpress we are taking tutorials from http://www.wpbeginner.com/ .We have referred to some articles and books for the . www.youtube.com and ww.vimeo.com also a great source of idea to implement different functionalities .

Appendix:

Appendix 5: Work distribution
Both of us did equal amount of work on project i.e. Sondus being responsible for .paper work and I being responsible for practical work

Appendix 6: Project Timeline

DATE	DESCRIPTION
02/09/2013	Proposed FYP topic to the supervisor
15/09/2013	Understanding the requirements of website.

30/09/2013	Reasearching
22/10/2013	1st Progress Report
05/11/2013	Customising CSS template on Dream weaver
07/12/2013	2nd Progress report
16/12/2013	Prototyping and wire-framing justinmindprootyper
01/03/2014	Demo of presentation of FYP-1
07/03/2014	Reseaching on diffrent content management system
16/03/2014	Configuring wordpress on wampserver
16/04/2014	working on wordpress.