

E-learning Management system Final Report

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Abstract—e-learning management system is a software application for the administration, documentation, tracking, reporting, automation and delivery of educational courses, training programs, or learning and development programs. The learning management system concept emerged directly from e-learning.

Index Terms—Languages: HTML, CSS, Bootstrap, PHP, JavaScript. Database : Sql

I. INTRODUCTION

A learning system based on formalised teaching but with the help of electronic resources is known as E-learning. While teaching can be based in or out of the classrooms, the use of computers and the Internet forms the major component of E-learning.

II. ADVANTAGES OF E-LEARNING

1. We are able to link the various resources in several varying formats. 2. It is a very efficient way of delivering courses online. 3. Due to its convenience and flexibility, the resources are available from anywhere and at any time. 3. Everyone, who are part time students or are working full time, can take advantage of web-based learning. 4. Web-based learning promotes active and independent learning. 5. As we have access to the net 24x7, we can train ourselves anytime and from anywhere also.

III. DISADVANTAGES OF E-LEARNING

Well, there are not many disadvantages of eLearning, the main one being that you get knowledge only on a theoretical basis and when it comes to putting to use whatever you have learnt, it may be a little different. The face-to-face learning experience is missing, which may matter to some of you. 1. Most of the online assessments are limited to questions that are only objective in nature. 2. There is also the problem of the extent of security of online learning programs. 3. The authenticity of a particular student's work is also a problem as online just about anyone can do a project rather than the actual student itself. 4. The assessments that are computer marked generally have a tendency of being only knowledge-based and not necessarily practicality-based.

IV. LITERATURE REVIEW

Any work that previous any developer or researcher did, mention them in a few words

V. ER DIAGRAM

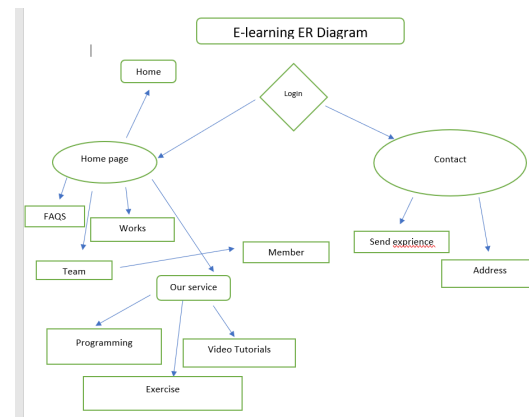


Fig. 1. ER DIAGRAM

VI. PROPOSED METHODOLOGY

Language • Front-end: HTML, CSS and JAVASCRIPT
• Back-end: PHP and JavaScript • Database: MySQL
Web Browser: Mozilla, Google Chrome, OPERA Software: XAMPP Serve

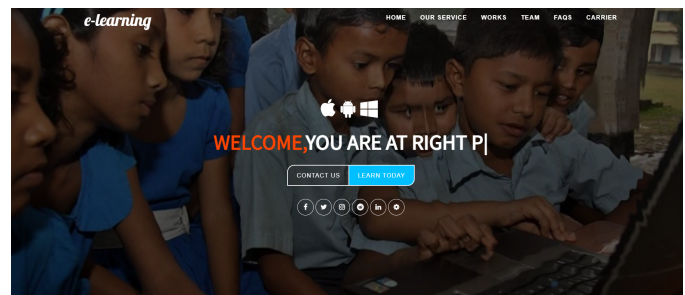


Fig. 2. Home page.

VII. CONCLUSION AND FUTURE WORK

In future, I will add many categories and live chat so students can talk about their problems. Making the website fully dynamic using MySQL database and Create

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