Project Report

On

"ONLINE COURSE PORTAL IN OUR CAMPUS"



Team Members:

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Introduction

Online courses are revolutionizing formal education, and have opened a new genre of outreach on cultural and scientific topics. These courses deliver a series of lessons to a web browser or mobile device, to be conveniently accessed anytime, anyplace. An online course is designed as a built environment for learning. It's constructed as an experience that can be followed sequentially or can be accessed throughout the designated time period.

Purpose

- Location is no longer an important issue. If you are already working, or there are other reasons why you might not be able to be present on campus to obtain a degree from a traditional university, then online education provides you with the possibility to follow courses from the comfort of your home.
- Online Bachelors or Masters give you the possibility to combine independent learning with your work or family responsibilities and are often personalised to fit your individual needs.
- With the growing need for online education, there has been an increase in available online and distance study programmes, giving you a great choice of different programmes to choose from.
- Online universities sometimes have less or even no formal admission requirements. For instance, you might be accepted even if you have a minimum grade average from your previous studies or with lower TOEFL or IELTS scores.

Why we need this?

Existing system

- Can't choose from a wide range of degree options.
- Flexibility is an issue.
- Participants are required to travel to training location.

New system requirement specification

- Student can register for online courses.
- Student can select any subject for online.
- No restrictions on time and location for learning.
- Admin can manage the courses

Requirement

Language:

FOR FRONT-END

HTML

CSS

BOOTSTRAP FRAMEWORK for effective UI

FOR BACK-END

PHP

MY-SQL

TOOLS

Apache HTTP server

My SQL DATABASE

Hardware requirement

1) Server configuration

Processor 2.5GHz Ram 1 GB Hard disk 25 GB

2) Client configuration

Processor 2.5 GHz Ram 250 MB Hard disk 10GB

Software requirement

1) Server configuration

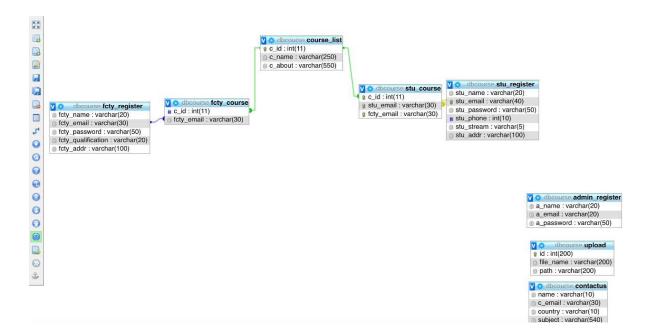
Operating system window XP Browser – google chrome Database- My-SQL

2) Client configuration

Operating system- XP Browser-google chrome Xampp Server

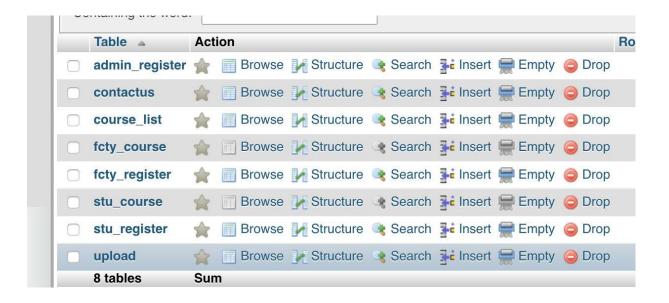
Diagrams:

Design-

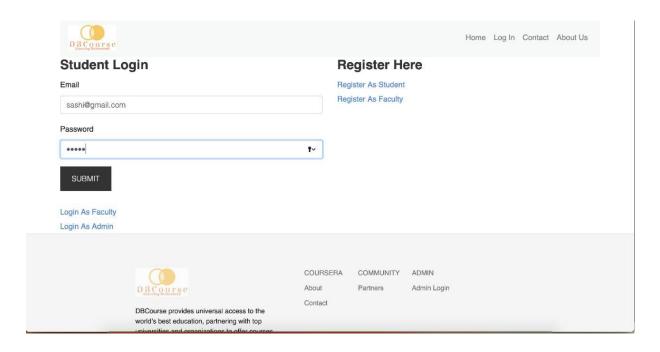


Screenshots:-

1)Tables-



2)Login form-



3)Home page-



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Every course on CourseDB is taught by top instructors from the world's best universities and educational institutions. Courses include recorded video lectures, auto-graded and peer-reviewed assignments, and community discussion forums. When you complete a course, you'll receive a sharable electronic Course Certificate.

Database MS

A database management system (DBMS) is system software for creating and managing databases. The DBMS provides users and programmers with a systematic way to create, retrieve, update and manage data.

Operating System

This course teaches the basic operating system abstractions, mechanisms, and their implementations. The core of the course contains concurrent programming (threads and synchronization), inter process

Number Theory And Cryptography

We all learn numbers from the childhood.

Some of us like to count, others hate it, but any person uses numbers everyday to buy things, pay for services, estimated time and necessary resources.

4)Registered course list-

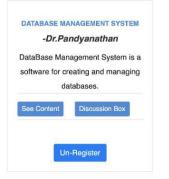


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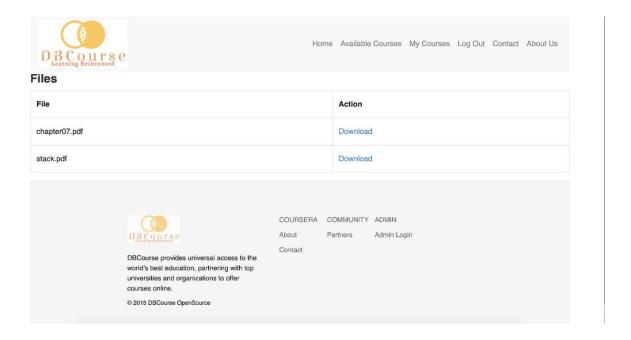
COMPUTATIONAL INTELLIGENCE -Jitu CI refers to the ability of a computer to learn a specific task from data or experimental observation. See Content Discussion Box

Un-Register

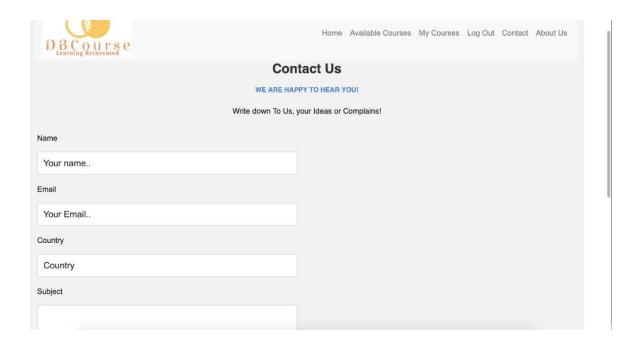




5)Uploaded files view-



6)Feedback-



Application

This web-application is platform independent. The use is wide in the area of educational system.

Variety of programs and courses: From traditional four-year universities to completely online career colleges, higher education today offers a variety of options for students.

There are no commuting costs, and sometimes required course materials, such as textbooks, are available online at no cost.

Online courses give students the opportunity to plan study time around the rest of their day, instead of the other way around. Students can study and work at their convenience. Course material is always accessible online, making special library trips unnecessary.

Thank You:)