# **PUCIT**

Punjab University College of Information Technology



theeta.com

(THE ONLINE COLLEGE NOTES MANAGEMENT SYSTEM)

(Drive's Link)

DBMS PROJECT PROPOSAL AWAIS WAHEED - MUHAMMAD ANS

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# **Project Proposal**

#### 1. Introduction

This project introduces the online notes management system of PUCIT. This system is basically a platform where student can access helping material of courses, which they're studying in university. Basically, it has two types of functionality:

- Access already available helping material.
- Add/upload new helping material.

It contains helping material for few courses (initially) mostly of first semester.

## 1. Project Title

### theeta.com

"An ONLINE COLLEGE NOTES MANAGEMENT SYSTEM".

### 1.2 Project Overview Statement

Project is about the online platform, that basically helps students to access the notes, books and other (teacher's specific notes) at single platform. As

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none of the student individually has all that material so it is an initiative so one can share the material he or she has, and on the same platform can access to other ones.

#### Project Overview Statement Template

#### **Project Members:**

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#### Project Goal:

It is basically to have proper understanding of database, along with helping students to access academic helping material at one platform (if it goes well, it will IA be shifted online)

#### Objectives:

Sr.#	
1	To facilitate students
2	Avoid hustle in focusing on making notes, but just access and learning them.

#### Project Success criteria:

Student will find ease in accessing the helping material of their courses. It'll help students in developing better understanding of concepts.

Assumptions, Risks and Obstacles:

There is a minor risk of misusage of material.

### 1.4 Project Goals & Objective

#### **Project Goal:**

• It is basically to have proper understanding of database, along with helping students to access academic helping material at one platform (if it goes well, it will IA be shifted online).

#### Objective:

- To facilitate students
- Avoid hustle in focusing on making notes, but just access and learning them.

### 1.5 High-level system components

- User Log-in/Sign-up
- Accessing(downloading) the available notes etc.

#### DBMS PROJECT PROPOSAL AWAIS WAHEED - MUHAMMAD ANS

- Add/Upload/Update material.
- User Profile
- Admin Site

## 1.7 Tools and technologies used with reasoning

- 1. Front End Technology:
  - Html
  - CSS
  - JavaScript
  - Bootstrap (for templates)
  - Font Awesome (for icons)
- 2. Back End Technology:
  - Django as main backend language.
  - sqlite3 as query language.