

VirtuSphere

TEAM MEMBERS

1. PULLELA SHRUTHI
2. GUNDEMOMI LAKSHMI RAMULU
3. RUDRA BHANU SRI
4. UMMU SHABREEN AYISHA
5. BOMMENA YASHASWINI

PROBLEM STATEMENT

- Students across schools and colleges struggle to access high-quality study material during exam preparation.
- Seniors have well-researched, syllabus-aligned notes but these are not easily accessible to all juniors.
- Students also spend a lot of time creating their own revision sheets or searching for reliable sources online.
- Additionally, there is no dedicated platform where students can interact with peers, ask doubts instantly, and learn collaboratively.

SOLUTION

- This project proposes a unified digital platform where students can upload, share, and access study notes, cheatsheets, and previous year papers.
- Seniors can contribute their prepared notes, making high-quality material easily available to juniors.
- An integrated AI tool converts lengthy notes into short, exam-ready cheatsheets, saving students hours of manual summarising.
- A built-in chat system enables students to ask doubts, discuss topics, and support each other in real time.
- This combination of shared resources, AI-powered summaries, and doubt-solving chat creates an efficient, collaborative, and student-friendly learning ecosystem.

OUR PROJECT

Our project is a student-focused web platform designed to make learning faster, easier, and more collaborative. This platform aims to become an academic hub where students learn from each other, reduce study time, and access reliable study resources anytime.

It provides three core features:

1. Notes Sharing System: Students, especially seniors, can upload their handwritten notes, PDFs, question papers, and study guides. These materials are organised into a subject-wise digital library accessible to everyone.
2. AI Cheatsheet Generator: Students can upload any document, and the AI automatically creates a clean, short revision cheatsheet to help with quick exam preparation.
3. Student Chat Facility: A real-time chatting system that allows students to ask doubts, form study groups, and communicate with peers across batches and subjects.

WEBSITE LINK

<https://my-site-qkf6t6vn-yashaswinibommena.wix-vibe.com/>

THANK YOU