

Platform Documentation: Student-Centric Learning & Gig Platform

Platform Overview

The platform aims to create a unique experience for students where they can access, share, and benefit from academic resources and peer-to-peer support. It incorporates a subscription-based model with a gamified approach and encourages students to contribute to the platform by sharing notes, creating and joining communities, and offering gigs for services like assignment help.

The platform will be accessible through both mobile and web applications, making it convenient for students across India to participate.

Platform Features

1. Student Notes Repository (Free and Paid Tiers)

- **Note Sharing:** Students can upload their notes in various formats (PDF, DOC, images) and choose whether they want to share them for free or earn from their contributions.
- **Free Access Mode:**
 - Limit of 10 notes per month.
 - In-app ads displayed to monetize free users.
 - Read-only access to notes; no downloads, screenshots, or sharing.
- **Premium Access Mode:**
 - Unlimited access to all notes.
 - No in-app ads.
 - Download and print options with a unique watermark and user ID (UID) embedded in each document to prevent piracy.
 - Eligible for revenue sharing if the user uploads more than 50 notes.

2. Gigs (Student-to-Student Services)

- **Gig Creation:** Students can post gigs, such as assignment writing or academic support, for a negotiable price.
- **Gig Participation:** Premium users can offer their services by applying for these gigs. A 5% platform fee is deducted for each gig transaction.
- **Revenue Sharing:** Premium users who offer services or upload notes get a share of the platform's ad and subscription revenue.

3. Gamified Experience

- Students can track their progress on the platform, earn badges, and unlock achievements as they contribute (uploading notes, completing gigs, etc.).
- **Verified Student Badge:** Premium users receive a verified badge as part of their profile.
- **Engagement Badges:** Badges awarded for actions like helping in gigs, sharing a large number of notes, or participating in community discussions.

4. Subscription Plans

- **Free Mode:**
 - Access to up to 10 notes per month.
 - Ads displayed.
 - Read-only access, no download or printing options.
 - Can post gigs but not participate in gigs.
 - Can join communities but not create new ones.
 - No eligibility for revenue sharing.
- **Premium Mode:**
 - ₹99/month or ₹599/year.
 - Unlimited access to notes and communities.
 - No ads.
 - Can post and participate in gigs.
 - Download, print, or share notes with UID watermarks to prevent piracy.
 - Eligible for revenue sharing from ads and subscriptions if the user uploads 50+ notes.
- **Last-Minute Preparation Mode:**
 - Access to all notes for 1-7 days at ₹12/day.
 - Read-only access during these days, no downloads or printing.
 - Temporary badge on their profile for the duration.

5. Communities

- **Community Creation:** Premium users can create private or public communities for their college or course.
- **Discussion Boards:** Students can collaborate, ask questions, and share updates related to their college, course, or academic interests.
- **Community Moderation:** Community creators and moderators will monitor discussions and ensure a helpful, spam-free environment.

6. Anti-Piracy Mechanism

- **Watermarked Notes:** All downloads have a unique watermark (UID-based) automatically generated and embedded in the document to discourage unauthorized sharing.
- **Read-Only Mode:** Free users can only access notes in read-only mode with restrictions on downloads, screenshots, or sharing.

7. User Verification & Badging System

- **Verified Student:** Users can upload proof of enrollment in a college or university to receive a verified badge.
- **Contribution Badges:** Users earn badges based on their level of contribution (e.g., number of notes shared, gigs completed, etc.).
- **Last-Minute Preparation Badge:** Users who opt for short-term access will have a temporary badge visible for 1-7 days.