# **ShareStudy Hub**

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### 1. Project Overview?

ShareStudy Hub is a comprehensive online platform designed primarily for students and teachers. It acts as a virtual educational ecosystem where students can participate in online exams, access study materials, and submit assignments. Teachers, on the other hand, can create courses, distribute notes, and assign assignments. The administrator, or admin, maintains complete control over user accounts and system functionality. This project seeks to enhance the learning experience by providing a centralized hub for educational activities, making it easier for students to access resources and for teachers to manage their classes.

### 2. To what extend the system is proposed for?

The system is proposed to cater to the educational needs of students and teachers, spanning various subjects and educational levels. It aims to create a versatile platform that can accommodate diverse learning scenarios, from school-level courses to specialized professional training. By offering features like online exams, course management, and access to study materials, the system is intended to serve as a valuable resource for anyone seeking to enhance their knowledge and teaching capabilities.

3. Specify the Viewers/Public which is to be involved in the System?

The system is designed to engage three main categories of users: students, teachers, and administrators. Students form the primary audience, using the platform to attend online exams, access study resources, and submit assignments. Teachers play a crucial role as they manage courses, provide notes, and assign homework to their students. The administrator, often referred to as the admin, oversees the entire system, including user approvals and system functionality. These three groups collectively form the active participants in the ShareStudy Hub system.

### 4. List the Modules included in your System?

ShareStudy Hub is composed of several key modules that work together to create a seamless learning experience. These modules include student features like attending online exams, accessing study materials, and submitting assignments. For teachers, there are modules for managing courses, distributing notes, and assigning homework. The administrator module controls user accounts, system approvals, and overall system management. Additionally, there is an e-commerce module for book shopping, further enhancing the platform's educational resources.

### 5. Identify the users in your project?

In our project, we have identified three primary user roles: students, teachers, and administrators. Students are the primary learners who use the system to attend online exams, access study materials, and submit assignments. Teachers are the educators who create and manage courses, distribute study notes, and assign homework to students. Administrators, often referred to as admins, are responsible for overseeing the entire system, including user approvals, system management, and maintaining control over all aspects of the ShareStudy Hub.

### 6. Who owns the system?

The ownership of the system typically lies with the creators or stakeholders who have developed and implemented it. In some cases, it could be a group of individuals, educators, or an educational institution The ownership is associated with those responsible for its maintenance, updates, and overall management. It's important to clarify ownership to ensure accountability and smooth operation of the system.

# 7. System is related to which firm/industry/organization?

The system is closely related to the education sector, making it relevant to educational institutions such as schools, colleges, universities, and even organizations providing online educational services. It serves as a valuable tool for educators and learners across various fields and industries. While it's adaptable to different settings, its core purpose is to facilitate learning, making it particularly beneficial for firms, industries, and organizations involved in education and training.

8. Questionnaire to collect details about the project? (min 10 questions, include descriptive answers, attach additional docs (e.g. Bill receipts, certificate models), if any?)

### 1. Project Overview

Question: Can you please explain the ShareStudy Hub project in simple terms? Answer: ShareStudy Hub is a website we're building for students and teachers. It helps students attend online exams, access study materials, and submit assignments. Teachers can manage courses and give notes and assignments to students. Admins have full control over everything.

#### 2. User Roles

Question: Who are the main users of this project, and what can they do? Answer: There are three main user roles: students, teachers, and admins. Students can attend exams, access notes, and submit assignments. Teachers can manage courses and give notes/assignments. Admins control everything, from user approvals to course management.

#### 3. Features

Question: What are some cool features in this project?

Answer: Students can take online exams, view their marks, access study materials, and submit assignments. Teachers can create courses, assign notes, and manage questions. Admins have complete control and can issue certificates.

# 4. Functionality

Question: How does the project work?

Answer: Students register/login, attend exams, and access study materials. Teachers manage courses and give notes/assignments. Admins control user accounts and issue certificates.

# 5. Payment

Question: How does the payment system work for exams and other features? Answer: Students pay a fee to access exams. Admins can check payments and control access to exams. Payment receipts and records are maintained.

#### 6. E-commerce

Question: You mentioned e-commerce. How does that work in this project? Answer: We offer book details for shopping. Users can browse books and make purchases through the website.

### 7. Mini Project Concept

Question: What's the difference between the main project and the mini project concept?

Answer: The main project is a comprehensive educational platform, while the mini project concept is a simplified version focusing on student registration, exams, assignments, and teacher management.

# 8. Teacher Approval

Question: How do teachers get approved in the system?

Answer: Teachers send account requests to admins. Admins can approve or decline these requests based on certain criteria.

#### 9. Certificates

Question: How do students receive certificates after passing exams?

Answer: Admins issue certificates to students who pass exams. The certificates can be downloaded or printed.

# 10. Next Steps

Question: What are the next steps for this project?

Answer: We plan to add more features like a ranking system, improved payment methods, and better product management for e-commerce. We're also working on enhancing the user interface.

