

ABSTRACT

The primary objective of this mini project is to develop a comprehensive web-based platform that enables the storage and management of various activity certificates, as well as the efficient management of each student's activity points based on their participation in events.

The proposed system will feature an intuitive and user-friendly interface that will enable students to collectively upload and manage KTU activity points based on their participation. The application will also allow tutors to view as well as verify activity points accordingly. On the admin end, the app will have features for managing student records, generating reports, and updating the database.

Additionally, the system will be integrated with a Telegram chat bot, providing students and tutors with basic functionalities from the website like uploading various event certificates in pdf or jpeg format and even fetch current points from the bot itself.

Overall, the project seeks to streamline the certificate and activity point management process, making it easier for students, tutors, and administrators to manage and access their records.