College Admissions Assistant – Gen-AI Chatbot

Introduction:

The College Admissions Assistant is a Gen-AI powered chatbot designed to simplify the university admission process. It provides compressed, clear, and Gen-Z friendly responses.

Problem Statement:

Students face confusion due to long admission procedures, unclear fees, and hostel options.

Solution:

A chatbot that guides students step-by-step, calculates fees, and books admission slots.

Features:

- Course selection
- Hostel selection (AC / Non-AC)
- Admission fee waiver for 80%+
- Final bill generation
- Slot booking receipt

Technology Stack:

Python, Transformers, FLAN-T5, VS Code

Conclusion:

The project demonstrates effective use of Gen-AI with rule-based logic.