

## ABSTRACT

PSNA Electronically Connected Medical Management (ECMM) is a Web application-based AI chatbot developed using Python, Flask, and Natural language processing techniques. It also contains a user-friendly interface for the ease of users. This provides students (i.e.) patients, quick access to healthcare centers and medical pharmacy shops. By using this, students can get online prescriptions from various doctors, request an ambulance during emergencies, and get information about the medicines available in pharmacy shops. Using Flask, python and PHP technology we provide a quality web application. using HTML, CSS, JS, Bootstrap. This web application provides compatibility for all devices. In this project we use database to store all application related data. This project mainly focuses on hostel students and this web application is designed in a way by focusing on their health issues while staying in a college hostel.