# ABSTRACT

In this project, it has been proposed to plan, analyse and design a hospital (G+1) that contains primary health care center connected vertically. This project navigates the multifaced realm of architectural design, integrating aesthetic appeal with practicality while addressing structural integrity and spatial optimization in the commercial building. By collecting necessary primary data, a detailed plan has been made and the markings of required structural elements have been done with the help of AUTOCADD. The required structural elements are designed according to the codal provisions by the Indian standards. The main motive is to design a spacious and well-planned building that can be utilized for commercial purposes efficiently. The output of this project conveys functionally reliable building within the chosen Built-up area.

### **METHODOLOGY**

