**Enrollment Number: 0031081843**

**Name: Bharada Nayan**

### Course: M.sc(IT-CA)

### Sem: 4th

### Contact: 8758162943

**PROJECT ANALYSIS:-**

**Project Name :- Book My Doc**

The current standard operating procedure in healthcare environment for patient registration and appointment scheduling are time consuming and somehow troublesome. Book My Doc is a web-based application develop for managing appointment-booking process for a few medical organizations.

**SHORT DESCRIPTION:-**

The Book My Doc in 3 type of user 1. Patient 2.Hospital 3.Doctor. if you register first than after login default user will be patient. Patient can book a doctor appointment by given time slot. And Their appointment can be see the doctor and hospital. After login patient can see their profile and insert medical history.

Then we come second user. Second user is Hospital first Hospital can not register automatically first hospital can send request to admin pannel of this site. After super user can approved than hospital/clinic will register in website. After this register Hospital user can add doctor.

Third user is Doctor. Doctor login after edit profile and add qualification. After doc user can add their time slot on weekly bases.

By developing this system, it will reduce the number of calls for an appointment and avoid the morning rush for an urgent appointment. Also, it will potentially reduce the need for extra reception staff, a significant reduction in labor. Furthermore, it helps user in time saving and avoiding the need to negotiate with the receptionist for a convenient appointment time. This technology can transform the current daunting appointment process and enable them to run more efficiently, effectively and profitably.