**Academic year 2018-19**

**Department of Computer Science and Engineering**

**KARNATAKA LAW SOCIETY’S**

**GOGTE INSTITUTE OF TECHNOLOGY**

**UDYAMBAG,  BELAGAVI -590008**



**Course Project Synopsis**

**Advanced C and OOPS Lab (16CSL36)**

(Integrated)

**MEDICAL FORM MANAGEMENT SYSTEM**

**SEMESTER** : – **III** SEM

**TEAM MEMBERS :- USN :-**

* Pooja Harugop 2GI17CS096
* Nidhi B Shah 2GI17CS084
* Pooja J Narasannavar 2GI17CS095

**ABSTRACT :-**

Medical form management system is a process of implementing activity of hospital in a computerized automated way to fasten the performance. Developed to maintain the details of Admission and Discharge of a patient in any Hospital. This system has been prevailed to over write the problems faced in practicing manual system. It maintains the information about Registration of a patient into the hospital and its Dischargeable procedure. This program is considered as a simple data base of a medical organization where the applicant can store patient’s record easily as it is less time consuming.

Here at first the applicant has to choose whether he wants to register or take a discharge between the two functionalities and later has to add the required details of the form. Details such as Name, Age, Blood Group, Phone number, brief condition of the patient etc. After entering the required details the form will be displayed.

Functionalities **:-**

* Add Application Form
* List Application Form
* Add discharge Form
* List Discharge Form

Advantages :- Standard paper applications can be a pain to fill out sometimes. It is less time consuming and possibility of error is also less. In case of emergency it can turn out to be very useful. Under certain circumstances of paper forms not available, then this could be a boon. There is no need to print paper forms and waste money than using online registration. No time is wasted waiting for paper questionnaires to be delivered to you. People are more likely to respond these kind of forms.

Disadvantages :- Confidentiality and security issues arise when it comes to these kind of forms. The people who come from small towns and villages will face difficulties in filling the forms. Online forms includes online payment which is not convenient for everyone.