Literature survey
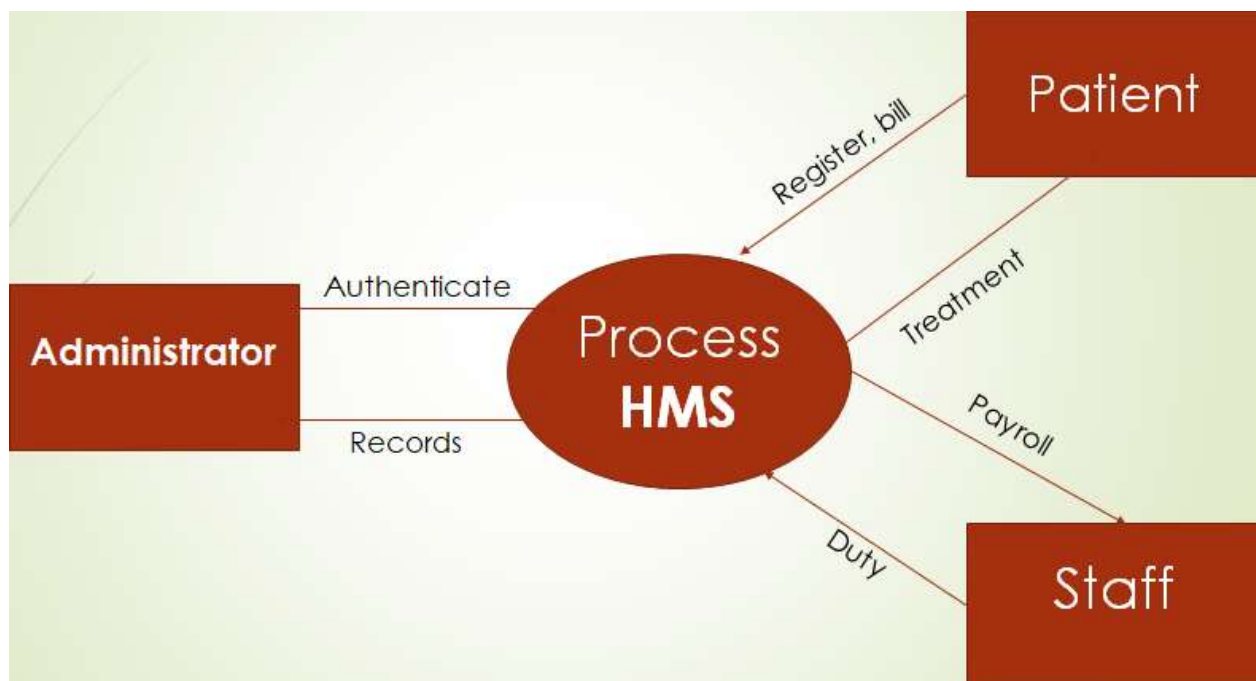
❖ As we have experienced the COVID-19 pandemic lots of people got neither proper beds nor the treatment.

❖ In that situation home isolation was also demanded so , as we have experienced that pandemic and many people have lost their lives due to negligence.

❖ In treatment this project is mainly useful in situations like there is an emergency at that time this web site will be very useful.

❖ And mainly if a person is suffering from a serious illness and wants to get treatment in his preferred or liked or trusted hospital .

❖ This website is also useful to choose among the list of hospitals provided in our hospital database.

❖ And we have improved our website by giving the bed count number available in that hospital and the blood donations and also the required emergency blood banks also.

❖ This idea is completely created on our own and our team members have done a lot of effort in working on this website.

❖ Lack of information also may create a problem in life which may leads to death.

➢ For developing a web application, We've used brackets software. It is an open source software. We've designed it using HTML, CSS and BASICS OF JAVA SCRIPT**.**

➢ The Major functionalities of the project includes main functions:

        1. Hospital bed availability

        2. Blood availability

        3. Plasma requirements

➢ The working of the web goes like:

➢ A discrete data set is given where the information is given and the process goes on based on the requirement.

➢ We should overcome this limitations using the alternatives or also called as future enhancements.

- The enhancements we have are:
    1. To obtain information and update the list with the requests
    2. To cover up all the diagnosis.
- The project was a good experience for us. We think that from this project we learnt a lot about how an official website works.
- We faced many problems while working on this
    1. Learn a different application like brackets from scratch.
    2. Changing dependencies of brackets caused immense difficulty.
- From all the above matter I can summarize that importance of time bound and execution of work was realized. It gave us the experience to develop website like big official applications.
- The website is user friendly and can be run by any person with a mobile phone. The preparation of this project has helped a lot to learn the much unknown features and advantages of brackets and user interface

- References:
    https://www.researchgate.net/deref/http%3A%2F%2Fsearch.informit.com.au%2FdocumentSummary%3Bdn%3D445704802911875%3Bres%3DIELHEA

- The Complete 2022 Web Development BootcampUdemy

- [How to Create Patient Record Management System – YouTube](#)

- [Hospital Management System software Video – YouTube](#)

- [Hospitals | Must Watch | Purushotam Academy - YouTube](#)