



## G. Narayanamma Institute of Technology & Science (For Women) (Autonomous)

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad  
Accredited by NBA & NAAC, an ISO 9001:2015 Certified Institution  
Shaikpet, Hyderabad-500104

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<GN-R-18> (2022 - 2023) II B.Tech II Sem Hobby Project  
on "Hospital Management System"

#### Abstract

It is health that is real wealth, and not pieces of gold and silver. Effective use of technology is important to deliver healthcare. As a part of this project, we are building a website on Doctor and Hospital management system. This website aims to create an efficient and user-friendly platform for managing hospital and doctor appointments. The system also enables doctors to manage their schedules, track patient appointments, and view patient histories. The website will be designed with a focus on accessibility and ease of use for patients of all ages and backgrounds. The system reduces manual processes, minimizes errors, and provides real-time data to healthcare providers. The project will be developed using security standards to ensure the confidentiality and integrity of patient data.

The goal of this project is to streamline the appointment booking process and improve patient experience, while also enhancing the efficient and effectiveness of healthcare delivery.

#### H/W & S/W Requirements

**H/W Requirements :** Intel core i5 processor, Hard Disk of Capacity 500GB, 8GB RAM, 64-bit OS

**S/W Requirements :** Java, HTML, CSS, JavaScript.

\*Dept R&D: No

\* If No : GNITS



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