CERTIFICATE

Certified that Yashwant Singh 2200290140188, Vishal Kumar 2200290140180, Vipin Sharma 2200290140179, Ujjawal Tyagi 2200290140166 has/ have carried out the project work having "PATIENT MANAGEMENT SYSTEM" for Master of Computer Application from Dr. A.P.J. Abdul Kalam Technical University (AKTU) (formerly UPTU), Lucknow under my supervision. The project report embodies original work, and studies are carried out by the student himself/herself and the contents of the project report do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.

Date:

Yashwant Singh (2200290140188) Vishal Kumar (2200290140180) Vipin Sharma (2200290140179) Ujjawal Tyagi (2200290140166)

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Date:

Dr. Sangeeta Arora Dr. Arun Tripathi

Associate Professor Head

Department of Computer Applications
KIET Group of Institutions, Ghaziabad

KIET Group of Institutions, Ghaziabad

PATIENT MANAGEMENT SYSTEM

Yashwant Singh Vishal Kumar Vipin Sharma Ujjawal Tyagi

ABSTRACT

A Patient Management System (PMS) is a comprehensive software solution designed to streamline and enhance the efficiency of healthcare facilities in managing patient information and healthcare processes. The abstract of a Patient Management System typically highlights key features and functionalities, emphasizing its role in improving overall patient care, administrative tasks, and decision-making processes within a healthcare organization. Here is a generalized abstract:

The Patient Management System (PMS) is a sophisticated software website developed to address the complex needs of modern healthcare institutions. This system is designed to facilitate seamless and efficient management of patient information throughout the entire healthcare continuum. Key features include electronic health record (EHR) management, website appointment scheduling, billing and invoicing, prescription management, and reporting functionalities.

The PMS aims to improve patient care by providing healthcare professionals with quick and easy access to comprehensive and up-to-date patient records. This not only enhances the accuracy of diagnoses and treatment plans but also promotes a higher level of patient engagement and satisfaction.

Administratively, the system automates various tasks such as website appointment scheduling and billing, reducing the administrative burden on healthcare staff and minimizing the likelihood of errors. The PMS also supports efficient communication among healthcare providers, ensuring a coordinated and collaborative website approach to patient care.

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