**CERTIFICATE**

Certified that **Diksha Bajpai (2200290140054)** has carried out the project work having “**Blood Bank Management’’** (**Mini Project-KCA353**) 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.

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**Blood Bank Management System**

**Diksha Bajpai**

**ABSTRACT**

An online Blood Bank Management System can be utilized in any center, clinic, lab, or crisis circumstance which requires blood units for endurance. The Online Blood Bank site is a true exertion of facilitating all cycles rotating around getting and giving blood. It is a browser-based system that is designed to store, process, retrieve and analyses information concerned with the administrative and inventory management within a blood bank.

We aim to demonstrate the use of creating, reading, updating, and deleting SQL Server operations through this project. It is a Windows Application which starts with login page, ones login done it has a dashboard which contains many forms like for Adding new Donor, Delete Donor, Search Donor etc.

The Main aim of the Blood Bank Management system is to ease the process of blood donation and allowance at the blood bank. It helps the organization in better utilization of resources. With the help of this organization can maintain computerized records with redundant entries, that means one need not be distracted by information that’s not relevant , while being able to reach the information.

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