**PROJECT DETAILS**

**BLOOD BANK MANAGEMENT SYSTEM**

Jibon Deep, a Blood bank in Kolkata requires software to manage their stock, donor Details and Sales. As well as customer bill, daily sales report. So we have to design software. With the help of the software, the blood bank authority can add some new records, edit the records according to their need, we can also generate customer bill, view daily sales report.

Software tools:

* Font End: VB.NET
* Back End: Microsoft Access 2007

Software Requirements:

* The application requires Microsoft .NET Framework Version 2.0.
* Minimum Operating System requirement is Microsoft Windows XP.

Hardware Requirements:

* System with Minimum of 64 MB RAMS.
* Minimum processor requirement: Intel Pentium II or AMD Athlon Series

**Database Details**

In this software, the database file is named BBMS.mdb. It contains the following 3 tables:

* Stock
* Donor
* Customer

***Table:* Stock**

STOCK\_ID

BLOOD\_GROUP

PACKETS

RATE

PURCHASE\_DATE

EXP\_DATE

***Table:* Donor**

DONOR\_ID

DONOR\_NAME

BLOOD\_GROUP

ADDRESS

PHONENO

***Table:* Customer**

BILLNO

CUSTOMERNAME

HOSPITAL\_NAME

BLOOD\_GROUP

PURCHASE\_DATE

NO\_OF\_PACKET

PRICE