**DATA FLOW DIAGRAMS**

**Login Process:**

**Read User Id and password**

**Is User Id and Password correct**?

**No**

**Successfully Logged In**

**Yes**

**Registration Process:**

**Check Required Blood**

**Enquiry**

**If Blood Exist?**

**Yes**

**Registration**

**No**

**DFD Level 0**

**Admin:**

Insert Bank,

Insert Camp and View Details

Admin

**User:**

Insert Camp, Receive Blood and Donate Blood

User

**Bank:**

Bank

Insert Blood, View Receivers, View Blood

**DFD Level 1**

**Admin:**

Admin

Database

**User:**

User

**Bank:**

Bank

Database

**DFD Level 2**

**Admin**

Username Password

Database Database

Admin

Database

Blood Database Camp Database

**User:**

username password

User

Donor Receiver

Database Database

Camp Database

**Bank:**

username password

Bank Manager

Receiver

Database Database

Bank Database