NETRIPPLES BLOOD BANK INFORMATION SYSTEM (Web) Software is a ready to use software designed to automate and manage the activities of the Blood Bank. Key functions include Donor Management, Lab Management, Camp Donations, Mobile camp Donations, Blood Unit or Donor Screening, Cross Matching, Blood Unit Inventories, Patient Issues, Quality Control management, Finance & Billing, Blood Bank Staff Management. Over 100 Individual/Summary Reports helps in electronic documentation and print Management of all Stages of Blood Bank Operations. Each function comes with User Friendly Screens with built-in Help; Security & Administration of Software along with Auto Report Headers are other flexible features of the Software. Key Modules covered are listed here.

FEATURES

**DONOR MANAGEMENT MODULE**: This module manages all types of Donor Registrations, New Donors, Regular Donors, Autologus Directed Donors, Camp Donors, Replacement Donors, Aphaeresis Donors, and also tracks the Donors who are deferred temporarily and permanently. Donor Search facilitates easy registration process and helps in alerting any fraudulent Donations and allows enter/modify Release Empty Bags, Incident, Dispatch, Quality Control Tests, Mobile Kit Preparation, Mobile Staff, Session Analysis Report, and Donor Letters data. It has its own Setup and Control for easy customization based on the needs along with Over 100 Individual/Summary Reports helps in electronic documentation and print Management of all Stages of Blood Bank Operations.

**MOBILE BANKING MODULE**: This module facilitates the use of Mobile Banking along with the central blood bank.

**PROCUREMENT MODULE**: This module includes Organizer, Communication module, Mobile module and reports module which includes various reports related to this module.

**COMPONENTS MODULE**: This module includes Temperature Recording, Receipts, Tallied Bag Details, Components Preparation, Search, Quarantine Stock, Receiving Request, Dispatch Summary, Receiving Bags from Labs, Receiving Results, Screened Stock Details,
FEATURES

**IMMUNOHAEMATOLOGY LAB** : This module includes Receipts/Tally, Test Requisition, Patient Search, Test Results for Donors, Test Results for Patients, ReTesting, Stock Maintenance, Analyzer Calibration, QC on Reagents/Gel Card, NEQABB Sample Info, NEQABB Participation. There is setup and control for easy customization. It also has its own report module which has all the reports related to this module for view and printing purposes.

**TRANSFUSION AND MICROBIOLOGY LAB** : This module includes Donor Samples, Cord Blood Donors, Patient Samples, Barcode Search, Disposals, Archives, Setup and Control, Reports and Worksheets.


**QC MODULE** : This module includes QC and QA, Hemovigilance NIA, Biochemistry Lab, Stock Maintenance, Machines, Sending/Receiving Bags, Setup and Control and Report Modules.

**SAMPLE RECEIVING COUNTER MODULE** : This module includes Specimen Counter, Administration, Barcode Printing and Reports Module.

**DONOR CALL CENTER MODULE** : This module includes Blood Stock Enquiry, Donor Search, Emergency Donor Call, Organizer, Appointments, Call Log, Follow up Dates, Birthday and General Wishes, Donor Complaints, Pending Donor Complaints, Donor Feedback screens. There is setup and control for easy customization based on the needs along with various reports related to this module.

**HAEMATOLOGY MODULE** : This module includes Patient Search, Patient Registration, Haematology Tests, Flowcytometry Tests, Bone Marrow Registration, Bone Marrow Tests, Issue Results, Invoice Summary, Pending Invoice. It has its own setup and control for easy customization as per the needs along with numerous reports related to this module.

**HAEMOPHILIA MODULE** : This module includes Registration, Patient Management, Patient Search, Lab Investigations, Radiology Request, Pathology Request, Factors Movement, Merge Patient Details, Setup and Control and Reports modules.

**HAEMOSTASIS MODULE** : This module includes Inward Receipts, Requisition, Appointments, Patient Search, Coagulation Profile, Coagulation Profile Report, Thrombophilia Profile Report, MO Verification, Pending Samples, Invoice, Pending Invoice, Setup and Control and Reports Modules.

**HLA TYING MODULE** : This module includes Cord Blood Samples, Apheresis Donor Samples, Locus Wise, Cord Blood Screens, Setup and Control and Reports Module.

**CORD BLOOD MODULE** : This module includes Donor Enrolment, Donor Consent, Medical Risk Assessment, Cord Blood Consignment, Mother Samples Consignment, Samples Sent to Labs, Pentra Result Validation, Cord Blood Processing, Archive Samples, Freezer Temperature, Cord Blood Unit Information, Results Verification, Requests for HLA Typing, Retrieve Bags, Disposal Bags, Barcode Search, Pentra Results, Setup and Control and Reports Module.

**IMMUNO HAEMATOLOGY HKL MODULE** : This module includes Patient Search, Patient Registration, Test Results for Patients, Blood Management, Post Transfusion Information, Issuing Factors, Requisition, Inventory, Reagent Stock, QC on Reagents/Gel Card, Blood Bag Status/History, Analyzer Calibration, Freezer Temperature, Sending Bags to QC, Setup and Control and Reports Modules.

Now Available in more than 35 countries worldwide. Visit www.netripples.com for more details.
FEATURES

ADMINISTRATION AND CONTROL MODULE: This module provides security from unauthorized access and helps in new user creation along with various other setup to be used all across the application.

MINIMUM SOFTWARE REQUIREMENT
Any Operating Systems: From Windows XP to latest Windows 7
Server OS: Windows 2003 to latest 2010
Preferred Screen Resolution: 1024 x 768
Database: Free SQL Express or any SQL Server from 2000 to latest 2010.

MINIMUM HARDWARE REQUIREMENT
Processor Speed 1.6Ghz & above
Minimum RAM
a) 256 MB for Desktop editions
b) 1GB for Server Editions
Preferred free Space: 250 MB

Netripples Software Group
Over 80 Healthcare IT Products
World’s First & largest online store for Healthcare IT Products
Over 18 years establishment and over 2500 Clients worldwide
Support Email: support@netripples.com
Help Desk: https://www.netripples.com/SupportCenterLogin.aspx
Gtalk: sales.netripples@gmail.com
Skype ID: netripples
Mobile: +91 9666 799 800 & 885
Twitter: https://twitter.com/netripples
Facebook: https://www.facebook.com/netripples
YouTube: https://www.youtube.com/user/NetripplesSoftware
Blog: http://bloodbankmanagementsoftware.blogspot.in/
Blog.com: http://salesnetripplesdsh.blog.com/

Now Available in more than 35 countries worldwide. Visit www.netripples.com for more details