**Blood Bank Management System Suggestions**

1. Use triggers or service to automatically delete row of expired blood from database.
2. Use navigation
3. SOLID principle implementation.
4. Client side validation for contact number by using PreviewTextInput() event.
5. Get domain knowledge.
6. Default button for page.
7. Comments including last modified date
8. Use flags in database to delete expired blood.
9. Use identity for id’s like “BB12345”.
10. Use nvarchar for store password.
11. Password encryption in database.
12. For search operation and city use suggestion dropdown list.
13. Delete, drop and truncate difference.
14. Use ado.net entity framework.
15. Use data binding.
16. Use custom controls.
17. Use switch case in one single method to call different menu items instead of creating many different methods.
18. Use transactions in database.
19. Display tables on each page.
20. Use MVVM