1. Blood components, functions.
2. Chemical components of plasma.
3. Erythrocytes: size, structure and functions. Anisocytosis. Poikilocytosis.
4. Leucocytes: classification, structure and functions. Leucocytosis. Leucopenia.
5. Granulocytes: neutrophils, structure and functions.
6. Granulocytes: eosinophils , structure and functions.
7. Granulocytes: basophils , structure and functions.
8. Agranulocytes :lymphocytes, structure and functions.
9. Agranulocytes : monocytes, structure and functions.
10. Blood platelets (thrombocytes).
11. The difference between microphages and macrophages.
12. Hematocrit.
13. Hemogramm.
14. Leukocytic formula.
15. Lymph. Formed elements of lymph.