

# Review on Pathology of Blood and Blood Related Diseases

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**Abstract:** *Clinical pathology is a field of study through which we diagnose and analyze disease and disorders using tissues of our body and fluids produced by human body. It requires knowledge in many fields like biochemistry, microbiology, hematology and etc. It is a very crucial in the medical field as it is most often the primary step in treating a patient. As it gives information an identification of the disease the patient is suffering from and take the necessary protocols to treat him efficiently. The tests done are performed in a lab or a medical center. The tests usually require a wide array of equipment and chemicals. The tests are carried out by trained professionals who can use the equipment correctly to produce accurate test results. There are many divisions of clinical pathology some of are*

1. Chemical pathology
2. Immunopathology
3. Clinical microbiology
4. Hematopathology.

**Keywords:** Clinical pathology

**Objective:**

- 1) To study the instrument
- 2) To study the blood born diseases

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