

**B R A BIHAR UNIVERSITY, MUZAFFARPUR**  
**DIRECTORATE OF DISTANCE EDUCATION**  
**PARAMEDICAL/SHORT TERM COURSE**  
**BASIC PATHOLOGY: MODEL QUESTIONS**  
**ECG Technician: 2<sup>ND</sup> SEMESTER : 3<sup>RD</sup> PAPER**

- Q. 1. What do you mean by the collection of blood from patients.
  - Q. 2. Write and explain the name of Anticoagulants.
  - Q. 3. Write about defects and abnormalities in blood vessels.
  - Q. 4. What do you mean by Erythrocyte Sedimentation Rate (ESR).
  - Q. 5. Write the principle of Sahli's Acid haematin method.
  - Q. 6. Write about the principle of preparation of bone marrow films.
  - Q. 7. Write about haematological examinations in the diagnosis of anaemia.
  - Q. 8. Write the composition of Leishmen Stains.
  - Q. 9. Write and explain about the examination of Urine..
  - Q. 10. What is dehaemoglobinization?
  - Q. 11. What do you mean by Microscopic Examination?
  - Q. 12. Write and explain about the Reticulocyte.
  - Q. 13. Write the composition of Benedicts Reagents.
  - Q. 14. What do you mean by Heeler's Ring Test?
  - Q. 15. Write short notes on any two:
    - a.) RBC(Red Blood Cells)
    - b.) Robbert's Test
    - c.) Cancer Cells.
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