## **DEPARTMENT OF PATHOLOGY**

1. **Demonstration room**-Two demonstration rooms (60 Sq. mt.) fitted with OHP, LCD projector, and audiovisual aids with seating capacity of 80 students.

## 2. Practical Laboratories

- a. Morbid Anatomy and Histopathology/Cytopathology (200 Sq.mt. area) with preparation room (14 sq.mt.area) with benches, fitted with shelves cupboards, sinks, water taps, light for microscopy and burners for 90 students to carry out exercises.
- b. clinical Pathology/Haematology (200 sq.mt.area) with preparation room (14 sq.mt.area) with benches, fitted with shelves cupboards, sinks, water taps, light for microscopy and burners for 90 students to carry out exercises.

## 3. Service laboratories-

- a. Histopatholgy (30 Sq.mt.)
- b. Cytopathology (30 Sq.mt.),
- c. Haematology (30 Sq.mt.)
- d. HPLC room (30 Sq.mt.)
- e. PCR & Cytospin room (20 sq. mt.)
- f. Others room
  - i. Balance room (14 Sq. mt.),
  - ii. Store room (14 sq.mt.)
  - iii. High speed centrifuge (14 sq.mt.) and
  - iv. Wash room (14 sq.mt.) with continuous water supply.
- 4. **Museum-**One museum (100 Sq.mt.) for specimens, charts, models with a sitting capacity of 50 students. In addition, there is an ante room.
- 5. **Autopsy Block-** A separate building for autopsy (500 sq.mt. area) with facilities for cold storage, for cadavers, ante-rooms, washing facilities, with an accommodation capacity of 40 students, waiting hall and office.
- 6. **Departmental library-** One Departmental library-cum-seminar room (30 sq.m. area) with 106 books.
- 7. **Research-** one research laboratory (50 Sq.m. area) for research purposes...
- 8. **Accommodation** shall be provided for the staff as under, namely:

a. Professor & Head of the Department

b. Associate Professor

c. Assistant. Professor

d. Tutor/Demonstrators

e. Department office cum Clerical room

f. Non-teaching staff

-One (18 Sq.m.area);

-four rooms (15 Sq.m.area each);

-Three rooms (14 Sq.m.area each);

-Three room (15 Sq.m.area each)

- one (12 Sq.m.area); and

- One (12 sq.m. area)

- 9. BLOOD BANK.- Blood Bank (200 Sq. mt. Area) it include
  - a. Registration and Medical Examination Room
  - b. Blood collection room.
  - c. Room for Laboratory for Blood Group serology;
  - d. Room for Laboratory for Transmissible diseases (TTI)
  - e. Component separation room
  - f. Blood Storage room
  - g. Sterilization and washing room;
  - h. Refreshment room; and
  - i. Store and Records room.
  - j. Doctor's Duty Room.
  - k. Public Waiting room/ area