LABORATORY STAFF

LABORATORY SUPERVISOR

- I. Deployment of Technical staff (Sr.Lab Technician, Lab Tech. And Lab. Assistant working in the laboratory).
- 2. To work and supervise working of technical staff in laboratory investigation.

- 3. To perform all sophisticated investigations in the field of clinical laboratory medicine and to maintain quality control and standardisation of procedures.
- 4. To perform blood test by modern automatic instrument (Auto-analyser) under the guidance of Officer Incharge/HOD.
- To maintain discipline and working schedule under guidance of Medical Officer Incharge of the laboratory.
- 6. Preparation and keeping records of daily/monthly statistics of all types of investigations.
- 7. Maintenance of all types of instruments including maintenance of catalogue in store for each equipment used.
- 8. Maintenance of substore for day to day need for reagents, chemicals, kits, equipment under supervision of officer I/C of the lab.
- 9. Preparing the annual indent of stores, indenting and receipt of stores and their maintenance.
- 10. To provide training on Hospital Waste Management for safe disposal of Bio-medical waste and universal precautions to be taken while hardling blood.

SENIOR LABORATORY TECHNICIAN(CLINICAL LABORATORY, BIOCHEMISTRY, HAEMATOLOGY)

- 1. To carry out micro-analytical biochemical or and clinical laboratory investigations for research and routine analysis of blood and urine, stool and CSF etc.
 - 2. To carry out laboratory tests in auto analyzer if facility is available.
 - 3. To maintain and look after the equipment used in the laboratory.
- 4. To maintain stores/stock of laboratory & maintenance of ledger/inventory register.
 - 5. To work in emergency laboratory and perform shift duties.
 - 6. To assist lab. Technician.
 - 7. To be deputed for duty as and when required by the duty officer.

LABORATORY TECHNICIAN

- 1. Collection of sample.
- 2. Preparation of blood smear.
- 3. To perform clinical laboratory tests like blood, urine, stool, liver function tests, kidney function tests etc.
- 4. To follow the Hospital waste management guidelines in disposal of left over blood and sample bottles.
 - 5. To maintain record of all investigations done on a register.
- 6. To prepare despatch/distribute report of outdoor and indoor patients.
 - 7. To observe courteous behaviour with patients.
 - 8. To perform emergency rotational duties.
 - 9. To supervise the work of subordinate staff.

LABORATORY ASSISTANT

- 1. To assist laboratory technician.
- 2. To keep the laboratory table clean.
- 3. To wash glassware in the laboratory area.
- 4. To assist laboratory supervisor in bringing the laboratory reagent, equipment etc. from stores.
- 5. To learn procedures of doing routine blood, urine and stool under supervision of laboratory technician and to undergo in service laboratory technician training.

LABORATORY SUPERVISOR (HISTOPATHOLOGY)

- 1. To supervise the working of subordinate technical staff in Histopathology laboratory work.
 - 2. Processing specimens i.e. dehydrating, cleaning and embedding.
 - 3. Preparing and cutting paraffin block.
 - 4. Fixing the blocks in objective holders.

- 5. To sharpen the instruments used for cutting of samples.
- 6. Doing staining of slides by eosin and haematoxylin.
- 7. Doing special staining, if required.
- 8. Screening of cytological smears for malignant cells under the supervision of Doctor Incharge.
- 9. To conduct training programme on Hospital Waste Management for subordinate staff.
- 10. To ensure that all universal precautions are taken by all the staff while handling tissue or body fluid.
 - 11. To keep record of stock of all chemicals and equipments.
 - 12. To indent the stores and all receipts to be kept safely.
 - 13. To keep inventory register of the department upto date.

LABORATORY TECHNICIAN (HISTOPATHOLOGY)

- 1. To receive specimens from stores.
- 2. Proper labeling of the specimens and entry in the register.
- 3. Processing specimens received from the operation theatre.
- 4. Preparing and cutting paraffin block.
- 5. Fixing the block in objective holders.
- 6. Doing staining of slides.
- 7. Cytological screening of slides for malignant cell with the assistance of Doctor Incharge/HOD.
 - 8. To keep record of report.
 - 9. To assist laboratory supervisor in administrative work.
 - 10. To assist in post mortem examination.

LABORATORY ASSISTANT(HISTOPATHOLOGY)

1. Maintenance of cleanliness of laboratory.

- 2. Safe disposal of specimens as per guidelines of Hospital Waste Management.
 - 3. To keep the equipment and glasswares clean and functional.
- 4. To learn technique of preparing slide under the guidance of laboratory technician.
- 5. To undergo in service training on Medical laboratory technician, if facility available.
 - 6. To assist laboratory supervisor in getting the Indent from stores.

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LABORATORY TECHNICIAN (MICROBIOLOGY)

- 1. To collect specimen.
- 2. To prepare smear for examination.
- 3. Centrifugation and preparation of urine deposits for smear examination and culture and sensitivity to pathogenic organism.
- 4. Taking weight of chemicals for preparing standard solution and preparation of stock media for bacteriological work.
 - 5. To autoclave used blood culture bottles and dishes.
 - 6. Sterilising and maintaining glassware by autoclaving.
 - 7. To perform serological tests for various isolated organisms.
 - 8. Bacteriological tests to prevent hospital acquired infection.
- 9. To check efficiency of autoclaving of instruments; linen etc. in CSSD.
- 10. To take universal precautions while handling blood and body fluids and to follow guidelines on Hospital Waste Management for safe disposal of samples left.
 - 11. To keep account of stores related to department. 20% of
 - 12. To prepare monthly statistics of investigations done.

MUSEUM CURATOR (HISTOPATHOLOGY LABORATORY)

1. Receiving the specimens and preparation of corresponding histological sections.

- 2. Preparing surgical specimens for display -mounting and labeling.
- 3. Helping in photomicrographic work.
- 4. Indexing surgical specimens.
- 5. Compiling statistical data.
- 6. Maintenance and furnishing of museum.
- 7. To maintain stores related to task assigned.

BLOOD BANK