

**ASSIST DIRECTOR MEDICAL LAB SERVICES/ PRINCIPAL MEDICAL LAB
TECHNOLOGIST I - JG 'P'– 1 POST**

Duties and Responsibilities

- Implementing laboratory policies, guidelines, strategies and programs;
- Supervising the preparation of reagents, stains, and examining specimens;
- Verifying and approving results;
- Planning, budgeting and carrying out operational research on vector borne diseases, communicable and non-communicable diseases;
- Developing technical specifications for the procurement of medical equipment and reagents for vector and insecticides application monitoring and evaluation;
- Investigating disease outbreak in liaison with other health care providers;
- Supervising the archiving of specimens of medical importance for reference;
- Mapping and surveying vector borne disease distribution;
- Liaising with stakeholders in mapping and surveying of vector borne diseases;
- Developing Standard Operational Procedures;
- Validating and calibrating equipment;
- Developing annual operation plans and laboratory strategic plans;
- Preparing periodical reports.

Requirements for Appointment (Diploma holders)

- Served in the grade of Principal Medical laboratory Technologist for minimum period of three (3) years;
- Diploma in Medical laboratory Sciences or any other equivalent qualification from an institution recognized by Kenya Medical Laboratory technicians and Technologists Board;
- Higher in Medical laboratory Sciences in any of the following disciplines: Parasitology and Entomology, Clinical Chemistry, Medical Biochemistry, Haematology, Blood transfusion science, Virology, Bacteriology, Histopathology, Clinical Cytology, Immunology, Mycology and Epidemiology or any other equivalent qualification from an institution recognized by Kenya Medical Laboratory technicians and Technologists Board;
- Registration certificate issued by the Kenya Medical Laboratory Technicians and Technologists Board (KMLTTB);

- Valid practicing license from Kenya Medical Laboratory Technicians and Technologists Board;
- Certificate in senior Management course not lasting less than four (4) weeks from a recognized institution;
- Certificate in computer application skills from a recognized institution;
- Demonstrated capability and efficiency in organizing work and discharging medical laboratory functions.

- **Requirements for Appointment (Degree holders)**

- Served in the grade of Chief Medical laboratory Technologist for minimum period of three (3) years;
- Bachelors in Medical laboratory Sciences or any other equivalent qualification from an institution recognized by Kenya Medical Laboratory technicians and Technologists Board;
- Higher in Medical laboratory Sciences in any of the following disciplines: Parasitology, Medical Parasitology and Entomology, Medical Entomology, Clinical Chemistry, Medical Biochemistry, Medical Bacteriology, Virology, Mycology, Clinical Cytology, Histopathology, Immunology, Epidemiology, Public Health(Epidemiology) ,Infectious Disease Diagnosis, Laboratory Management, Molecular Science or any other equivalent qualification from an institution recognized by Kenya Medical Laboratory technicians and Technologists Board;
- Registration certificate issued by the Kenya Medical Laboratory Technicians and Technologists Board (KMLTTB);
- Valid practicing license from Kenya Medical Laboratory Technicians and Technologists Board;
- Certificate in Senior Management Course, lasting not less than four (4) weeks from a recognized institution;
- Certificate in computer application from a recognized institution;
- Demonstrated a high degree of professional competence and administrative capability.