Courses Offered-

- 1. DIPLOMA IN MEDICAL LABORATORY TECHNOLOGY [DMLT] (2 years)
- 2. DIPLOMA IN X-RAY TECHNOLOGY (2 years)
- 3. LABASSISTANT (1 year)
- 4. CERTIFICATE IN DIETICIAN (1 year)
- 5. PHARMACY PROFESSION & COMMUNITY HEALTH (6 months)

1. DIPLOMA IN MEDICAL LABORATORY TECHNOLOGY [DMLT] (2 years)

Diploma in Medical Laboratory Technology (DMLT) is diploma level course that helps students in grasping knowledge about various functions in Medical Lab. The course provides learning in the prevention, diagnosis, and treatment of diseases in patients through clinical laboratory tests.

After successfully completing this course, candidates can perform activities such as analyzing human body fluids, assisting the concerned doctor in the treatment of diseases and detecting the presence or absence of certain microorganisms in the patient's body.

Subjects of Study for Year I

COMMUNICATIVE ENGLISH AND COMPUTER FUNDAMENTALS

CLINICAL BIO CHEMISTRY - I

CLINICAL MICRO BIOLOGY - I & PARASITOLOGY

HAEMATOLOGY, BLOOD BANKING & HISTO PATHOLOGY - I

PRACTICAL - I

PRACTICAL - II

PRACTICAL - III

PRACTICAL - IV





Subjects of Study for Year II

CLINICAL BIO CHEMISTRY - II

CLINICAL MICRO BIOLOGY - II

HAEMATOLOGY, BLOOD BANKING & HISTOPATHOLOGY - II

PRACTICAL - V

PRACTICAL - VI

PRACTICAL - VII

2. DIPLOMA IN X-RAY TECHNOLOGY (2 years)

Diploma in X-Ray Technology is a undergraduate radiology course that is an electromagnetic radiation that penetrates within the human body and creates image of those structures on a photographic film. Radiological Technology is the production of medical images commonly called as X-rays. Students learn how to prepare patients undergoing X-rays and electrocardiogram procedures and endure the procedures are carried carefully.

On Successful Completion of this course each and every candidate are applicable to work in the career employment areas like doctor's office, private clinics, Government hospitals, medical labs, out patients care, colleges and universities and medical content writing etc.

Subjects of Study for Year I
COM. ENGLISH & COMPUTER FUNDAMENTALS
ANATOMY & PHYSIOLOGY
ELECTRICITY PHYSICS
RADIOLOGY PHYSICS
POSITIONING IN RADIOGRAPHY

POSITIONING IN RADIOGRAPHY

DARK ROOM TECHNIQUES

PRACTICAL - I

PRACTICAL - II

PRACTICAL - III

PRACTICAL - IV

PRACTICAL - V

PRACTICAL - VI

Subjects of Study for Year II
SPECIAL INVESTIGATION
RADIATION HAZADS & SAFETY MEASURE
HOSPITAL PRACTICE & PATIENT CARE
RADIOGRAPHIC PHYSICS

PRACTICAL - VII

ECG & IMAGING SERVICE

PRACTICAL - VIII

PRACTICAL - IX

PRACTICAL - X

PRACTICAL - XI

3. LAB ASSISTANT (1 year)

The certificate program discusses the role of the laboratory assistant and provides students with basic knowledge of equipment, laboratory procedures, materials, sterilization and safety practices. Entry-level lab assistants may work in doctor's offices, testing laboratories, clinics, hospitals and research institutions to gather data, file, label and store specimens, document progress and prepare smears for analyzing.

Subjects of Study

COM. ENGLISH & COMPUTER FUNDAMENTALS

CLINICAL BIOCHEMISTRY

CLINICAL MICROBIOLOGY & PARASITOLOGY

HAEMATOLGOY BLOOD BANKING & HISTOPATHOLOGY

PRACTICAL - I

PRACTICAL - II

PRACTICAL - III

PRACTICAL - IV



4. CERTIFICATE IN DIETICIAN (1 year)

This course provides knowledge of sources and functions of macronutrients (carbohydrates, proteins, fats) and micronutrients (vitamins, minerals) in the human body. Increase the students' knowledge about food intake and nutrient metabolism.

Hospitals, private clinics, diagnostic centres, blood banks, research and development departments of pharmaceutical companies.

Subjects of Study
COM. ENGLISH & COMPUTER FUNDAMENTALS
DIET METHODS
PRACTICAL - I









5. PHARMACY PROFESSION & COMMUNITY HEALTH (6 months)

Community pharmacists are the health professionals most accessible to the public. They supply medicines in accordance with a prescription or, when legally permitted, sell them without a prescription.

Hospitals, private clinics, diagnostic centres, blood banks, research and development departments of pharmaceutical companies.

Subjects of Study

PRACTICAL - II

ANATOMY & PHYSIOLOGY

BIO CHEMISTRY, CLINICAL PATHOLOGY MICROBIOLOGY

PHARMACEUTICAL CHEMISTRY & PHARMACOGNOSY

PHARMACEUTICS & POSOLOGY

HEALTH EDUCATION, COMMUNITY PHARMACY AND

DRUGS JURISPRUDENCE

VIVA



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