



**Duration** - 6 Months

### **Academic Associations**









GD Goenka School of Medical & **Allied Sciences** 

\*\*GD Goenka University International Accreditation Organization (IAO)

National Skill Development Corporation





#### **Overview**

This Certificate course provides training in obtaining blood specimens by venipuncture and micro-collection techniques. The Phlebotomy Technician is a short duration skill based training course, with an objective to develop a pool of trained workforce which can be employed by diagnostic/healthcare service providers to assist medical laboratory technologist/pathologist. This course focuses on the acquisition of skills necessary to draw quality blood samples from patients, storage & transport to laboratory for medical testing. Phlebotomy technicians are important members of the health care team and often need to explain the blood-drawing procedure and put patients at ease.

## Objectives

Upon successful completion of the course, the student will be able to:

- Demonstrate the ability to perform clinical skills essential in providing basic diagnostic services such as correctly collect, transport, receive, accept or reject and store blood /urine/stool and tissue samples, etc.; update patient records; etc.
- Describe professional behaviour, personal qualities and characteristics of a Phlebotomy Technician

## Pedagogy

Holistic teaching method (blended learning) characterized by its focus approach, stressing the importance of scenario based practice with the help of latest tools and techniques. There will be comprehensive lab work requiring demonstrated competency to receive a satisfactory grade.

#### Course Contents

- Introduction to healthcare systems and laboratory services
- Basic sensitization to Haematology, Immunology, Blood Banking, Clinical Pathology, etc
- Pre-analytical and post analytical laboratory testing process
- Infection control and prevention
- Patient's environment in Hospital, Laboratory & Home Setting

# Course Highlights

- Theory + Practical 150 Hours + 150 Hours
- Internship 450 Hours
- Eligibility 10+2 Science or PL tech with 1-2 years of experience

**0% INTEREST LOAN** SCHEME AVAILABLE







