

Phlebotomists are important members of any clinical laboratory team. The job of a Phlebotomist is to obtain blood and various other clinical specimens from the patients. New diagnostic techniques, clinical laboratory technology, and automated instruments have greatly increased the demand for trained Phlebotomist. Phlebotomist can work in hospitals, blood banks, physician offices or in independent labs.

## Objectives :

**After the completion of the courses, the student will be able to**

- Explain procedure to the patient confidently.
- Check vital signs of the patient such as pulse, temperature, blood pressure, etc.
- Obtain blood samples by venipuncture and microcollection methods, in a skillful, safe and accurate manner
- Obtain other clinical specimens such as urine, stool, saliva, and semen using appropriate collection techniques.
- Label the vacutainers and sample vials appropriately
- Obtain other clinical specimens such as urine, stool, saliva, and semen using appropriate collection techniques.
- Transport all specimens to the laboratory.
- Follow strict safety precautions.
- Follow infection control guidelines



## Course Description :

- Introduction to healthcare system and laboratory services
- Role of phlebotomist
- Communication and soft skills
- Test requisition form (TRF)
- Pre-analytical & post-analytical testing process
- Equipment used in venepuncture
- Prepare for collection
- Blood collection techniques
- Special procedures
- Labelling and identification
- Transport the sample
- Adverse events in phlebotomy
- Infection control & safety
- Biomedical waste disposal (BMW) protocols
- Vaccinating for COVID-19

## Objectives :

Eligibility Criteria : 10+2 with science | Duration : 6 Months(1000 Hours) | Certification : medi-pik