

**CERTIFICATE IN PHLEBOTOMY
ASSISTANCE (CPHA)**

Term-End Examination

June, 2021

BHT-011 : BASIC PHLEBOTOMY ASSISTANCE

Time : 3 hours

Maximum Marks : 70

PART A

*Answer any **one** of the following questions within
1200 words :*

1 × 10 = 10

1. Describe the basic anatomy of Integumentary (skin) and Musculo-skeletal system of the human body. 10
2. Describe the site selection for venipuncture, needle insertion technique and order of blood draw. 10

PART B

Write answers to any **ten** of the following questions
within 600 words each :

10×6=60

3. Write a note on verbal and non-verbal communication. 6
4. How will you organize your work station ? 6
5. What is the significance of recording details on Laboratory Test Requisition Form (TRF) ? 6
6. Write a note on equipments used in venipuncture. 6
7. Describe the different types of blood collection systems. 6
8. Describe in brief the components of quality control measures for phlebotomy. 6
9. List the five inappropriate sites of venipuncture and briefly explain the reasons of inappropriateness of these sites. 6
10. How will you prepare a paediatric patient for venipuncture and what equipments and supplies will be required ? 6
11. Describe the universal precautions to be taken while doing venipuncture. 6
12. Describe the barriers to effective communication. 6
13. Describe the types and components of consent. What type of consent is required before phlebotomy ? 6
14. What are the roles and responsibilities of phlebotomy assistants ? 6