

**CERTIFICATE IN PHLEBOTOMY
ASSISTANCE (CPHA)**

Term-End Examination

December, 2021

BHT-012 : HANDLING OF BLOOD SAMPLES

Time : 3 hours

Maximum Marks : 70

PART-A

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

- 1.** Describe the adverse reactions due to blood sampling and their management. *10*

- 2.** Describe different treatment options for different categories of biomedical waste management. *10*

PART-B

Answer any **ten** of the following questions within
600 words each :

10×6=60

3. Write a note on preparation of blood sample. 6
4. What are the causes of failed venipuncture ? 6
5. Describe the ideal conditions of packing of blood samples. 6
6. Describe the procedures related reasons of failure to draw blood samples. 6
7. Describe the factors that influence the outcome of laboratory result during transportation of blood samples. 6
8. Explain in detail about the advantages of inventory management of laboratories. 6
9. List down the steps for cleaning of glassware. 6
10. Define infection and describe the routes of transmission of infection. 6
11. Describe the Personal Protective Equipment (PPE) and list its components. 6

- 12.** Write a note on hospital associated infections and list the common sites for hospital associated infections. 6
- 13.** What are the classifications of Biomedical waste? 6
- 14.** Write a note on infection control practice. 6
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