

2403000502067003
EXAMINATION SEPTEMBER 2024 (ATKT EXAM)
BACHELOR OF SCIENCE (NCP-NEP) SEM-2
MLT-SEC-202- PHLEBOTOMY THEORY

[Time: As Per Schedule]

[Max. Marks: 13]

Instructions:

1. Fill up strictly the following details on your answer book
 - a. Name of the Examination: **BACHELOR OF SCIENCE (NCP-NEP) SEM-2**
 - b. Name of the Subject: **MLT-SEC-202- PHLEBOTOMY THEORY**
 - c. Subject Code No: **2403000502067003**
2. Sketch neat and labelled diagram wherever necessary.
3. Figures to the right indicate full marks of the question.
4. All questions are compulsory.
5. Each question carries one mark.

Seat No:

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Student's Signature

Q.1 Answer the following:

13

1. Name the three types of errors in pathology lab.
2. It is necessary to maintain ethics and confidentiality of patient information. True/False
3. Vacutainer system consists of except
 - (a) Holder
 - (b) Primary tubes
 - (c) Sterile needle
 - (d) Tourniquet
4. _____ % of ethanol can be used for arm cleaning before blood collection.
5. _____ colour tube is used for blood collection for glucose estimation
6. _____ anticoagulant is used for coagulation tests.

7. Assessment of competence of lab staff includes
 - (a) Observing equipment maintenance
 - (b) Observing routine work and procedure
 - (c) Review of work records
 - (d) All of the above

8. _____ is the full form of PPE

9. Fasting sample is collected after _____ hours of fasting

10. Post prandial blood collection is done for what?

11. _____ vein is used for blood collection

12. Tourniquet is not necessary for blood collection. True/False

13. A person who collects blood is called a _____
