

ANNAI VIOLET ARTS AND SCIENCE COLLEGE
DEPARTMENT OF BIOCHEMISTRY
CONTINUOUS INTERNAL ASSESSMENT – I (ODD SEM.)
SUBJECT : CLINICAL LAB TECHNOLOGY

Class : I B.SC., Microbiology

Date : 05.09.2022-AN

Max.Marks : 50

Sub. Code: SN33A

PART A ($5 \times 2 = 10$ Marks)

Answer any FIVE questions

1. List out the role of medical lab technician?
2. Define first aid?
3. Name any two methods of tissue preservation.
4. Name the accreditation agencies for laboratory?
5. Name glass wares and plastic wares used in laboratory?
6. Define Biological specimen.
7. Name some of the additive used in blood collection.

PART B – ($2 \times 5 = 10$ Marks)

Answer any TWO questions

8. List out about safety regulation?
9. Demonstrate about urine collection and preservation?
10. Estimate the amount of haemoglobin present in blood?

PART C – ($3 \times 10 = 30$ Marks)

Answer ALL questions

11. Illustrate about an organization of the clinical laboratory?
12. Explain in detail about Amniocentesis.
13. Justify why quality control is important in laboratory?

Prepared by
Dr. K. Nadhiya
Asst. Prof. Dept. of BC