



RAN - 2503000502067005

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F.Y.B.Sc. (Sem. II) Examination April - 2025

MLT : SEC : 201 : Clinical Specimens & Record Keeping

Time: 30 Minutes]

[Total Marks: 13

सूचना : / Instructions

(१)

नीचे दशावलि निशानीवाणी विगतो उत्तरवली पर अवश्य लभवी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

F.Y.B.Sc. (Sem. II)

Name of the Subject :

MLT : SEC : 201 : Clinical Specimens & Record Keeping

Subject Code No.: **2503000502067005**

Seat No.:

Student's Signature

SET - 01

Q-1. Answer in one or two sentences each: (Any 13 out of 15): (13)

1. Which collection technique is recommended for determination of PCO_2 and O_2 ?
2. It is the method of urine collection by needle aspiration through the abdominal wall into the bladder.
3. Which media is preferred as a transport media for transportation of swabs?
4. Name the most common site used for venous blood collection.
5. What is the significance of collecting a 24-hour urine sample?
6. What should be noted to maintain the clinical laboratory records of patients?
 - a) Patient's Name, Age and Gender
 - b) Patient's Identification Number
 - c) Name of physician ordering the test
 - d) All of the above
7. Due to presence of which organism sputum is labeled as "High Risk" sample?
8. Name any two components of a vacutainer system.
9. The documents recording patient test results is known as .

RAN-2503000502067005]

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[P.T.O.]

P0285

10. How can we discard the urine specimen after examination?
 11. It is used to collect blood from venipuncture instead of convectional syringe and needle.
 12. Skin puncture is also known as _____ .
 13. At what temperature the unpreserved specimens can be stored?
 14. Among this which is not an anticoagulant of blood?
 - a) Heparin
 - b) EDTA
 - c) NaOH
 - d) Sodium fluoride
 15. During reporting, these kinds of records just give a general impression without any numerical value.
 - a) Qualitative reports
 - b) Semi qualitative reports
 - c) Quantitative reports
 - d) All of the above
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