



RAN - 2003000204020072

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S. Y. B. Sc. (MLT) (Sem. - IV) Examination April - 2023

Medical Laboratory Technology : MLT - 09

Human Anatomy and Physiology - II

Time: 2 Hours]

[Total Marks: 50

सूचना : / Instructions

(1)

नीचे दृशावेल निशानीवाणी विगतो उत्तरवही पर अवश्य लभवी.

Fill up strictly the details of signs on your answer book

Name of the Examination:

S. Y. B. Sc. (MLT) (Sem. - IV)

Name of the Subject :

Medical Laboratory Technology : MLT - 09 Human Anatomy and Physiology - II

Subject Code No.: 2003000204020072

Seat No.:

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Student's Signature

(2) Q-1 is compulsory.

(3) Draw the figures wherever required.

Set - 4

Q. 1. Answer the following in very short:

(08)

- Mention the parts of small intestine and state the length of each.
- What is the role of chief cells and parietal cells in stomach?
- What is hymen?
- Which secretion is secreted by sebaceous gland? State its role.

Q. 2. Comment or justify on any two of the following:

(16)

- Microscopic structure of kidney plays an important role in urine formation.
- Pancreas are both endocrine and exocrine.
- The alveoli offer a good respiratory surface for gaseous exchange.

Q. 3. Write an essay on any one of the following:

(12)

- Write a detail note explaining the structure of female reproductive system.
- Describe the structure and function of stomach in detail.

Q. 4. Write short notes on any two of the following:

(14)

- a) Spermatogenesis.
 - b) Larynx: structure and function.
 - c) Structure of skin.
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