



RAN-0941

S.Y. B.Sc. Medical Technology Examination

March / April - 2019

Human Anatomy and Physiology-2 (MT: 07): New Course

Set-II

[Total Marks: 50

सूचना : / Instructions

नीचे दृशविले 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. Medical Technology

Name of the Subject :

Human Anatomy and Physiology-2 (MT: 07): New Course

Subject Code No.: 0 9 4 1

Seat No.:

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Student's Signature

Q.1 Answer in brief:

08

1. Give the composition of urine.
2. What is the location and arrector pilli?
3. Define: Tidal volume.
4. What is the function of Adam's apple?

Q.2 Answer in brief or Justify:(Any two):

14

1. Complete digestion and absorption of nutrient take place in small intestine. Justify.
2. The alveoli offer a good respiratory surface for gaseous exchange.
3. Formation of urine

Q.3 Write the following (Any two): 14

1. Explain the process of spermatogenesis.
2. Layers of GIT.
3. Describe the structure and function of larynx.

Q.4 Write notes on (Any two): 14

1. Microscopic structure of Kidney.
 2. Oogenesis
 3. Mechanism of breathing.
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