

QP CODE: 111012

Reg. No:

**First Year B.Sc MLT Degree Supplementary Examinations
November 2021**

(Anatomy and Physiology)

Paper I - Anatomy including Histology

(2016 Scheme)

Time: 2 Hours

Total Marks: 50

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay

(10)

1. Describe the heart under the following headings:

- Position
- Borders
- Chambers
- Nerve supply

(1+2+5+2)

Short notes

(5x5=25)

2. Ureter
3. Duodenum
4. Suprarenal glands
5. Ovary
6. Spinal cord

Answer briefly

(5x3=15)

7. Medium sized artery
8. Seminal vesicles
9. Taste buds
10. Microscopic structure of compact bone
11. Cardiac muscle
