

**First Year B.Sc MLT Degree Regular/Supplementary Examinations
December 2023**

(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 female Reproductive System under the following headings
 - a) Uterus – parts and blood supply
 - b) Position and Relations of uterus
 - c) Ligaments of uterus
 - d) Recto uterine pouch

(4+2+2+2)

Short notes

(5x5=25)

2. Skin - Microscopy
3. Pituitary gland
4. Mediastinum
5. Stomach – External features and relations
6. Broncho pulmonary segments

Answer briefly

(5x3=15)

7. Scapula
8. Salivary glands
9. Fourth ventricle of brain
10. Vermiform appendix
11. Structure of eye
