

Q.P. CODE: 111019

Reg. No:

**First Year B.Sc Medical Microbiology & Medical Biochemistry Degree
Supplementary Examinations September 2023**

**Paper I – Anatomy
(2016 Scheme)**

(Common for both Specialty)

Time: 3 Hrs

Max. 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*

Essays:

(2x10=20)

1. Describe the stomach under the following headings
(a) Parts (b) Relations (c) Blood supply (d) Microscopy (e) Applied Anatomy
(2+3+2+2+1)
2. Enumerate the parts of respiratory system and describe the lungs under the following headings.
(a) Gross features (b) Bronchopulmonary segments (c) Microscopic features
(2+4+2+2)

Short essay:

(2x5=10)

3. Blood supply of heart
4. Superolateral surface of cerebrum

Answer briefly:

(10x2=20)

5. Microscopic structure of large artery
6. Prostate
7. Synovial joints
8. Compound epithelium
9. Karyotyping
10. Facial Nerve
11. Tympanic membrane
12. Mammary gland
13. Nephron
14. Parathyroid gland
