

Q.P. Code: 101001
Reg. no.:

**First Professional MBBS Degree Supplementary Examinations
January 2018**

ANATOMY- PAPER I

Time: 3 Hours
Total Marks: 50

- Answer all questions
- Draw diagrams wherever necessary

Long Essay
(10)

1. A 35 years male patient was brought to the casualty with a swollen right knee and a history of a fall during mountain climbing. There was severe pain and restricted mobility at the joint. Answer the following based on your anatomical knowledge:

- describe the attachments and relations of the ligaments of this joint
- what are the movements at this joint and which muscles are involved.(5+5)

Short essays
(3x5=15)

2. Medial surface of left lung
3. Boundaries and contents of a typical intercostal space
4. Mendelian inheritance

Short notes
(5x3=15)

5. Hyaline cartilage
6. Coracoid process of scapula
7. Erbs point
8. Superficial palmar arch
9. GREAT SAPHENOUS VEIN

Short answer
(3x2=6)

10. Osteon
11. Tributaries of the coronary sinus
12. Chorionic villi

Draw diagrams
(2x2=4)

13. Sterno-costal surface of heart
14. Section through middle of arm.
