

Q.P. Code: 101379

Reg. No:.....

**First Year M.Sc Medical Physiology Degree Supplementary
Examinations April 2019**

(Foundation Course)

Paper I – Anatomy

Time: 3 hrs

Max. Marks: 70

- *Answer all the questions*
- *Draw diagrams wherever necessary*

Essay:

(2x10=20)

1. Describe the palatine tonsil under the following headings:
 - Position • Relations • Blood supply • Applied aspects
2. Describe the thoraco-abdominal diaphragm under the following headings:
 - Origin and insertion • Major openings • Nerve supply

Short Notes:

(6x5=30)

3. Boundaries and contents of digastric triangle
4. Right atrium
5. Lateral ventricle
6. Interior of anal canal
7. Microscopic structure of trachea
8. Synovial joints

Answer Briefly:

(10x2=20)

9. External jugular vein
10. Name the longitudinal muscles of the pharynx
11. Nerve supply of tongue
12. Endochondral ossification
13. Broca's area of speech
14. Anterior relations of right kidney
15. Notochord
16. Median cubital vein
17. Saphenous opening
18. Coronary sinus
