

Q.P. Code: 101379

Reg. No:.....

**First Year M.Sc Medical Physiology Degree Examinations
September 2018**

(Foundation Course)

Paper I – Anatomy

Time: 3 hrs

Max. Marks: 70

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

Essay: (2x10=20)

1. Describe carotid triangle under the following headings: (3+3+4)
 - Boundaries
 - Contents
 - Add a note on Ansa Cervicalis
2. Describe the uterus under following headings: (2+2+4+2)
 - External features
 - Relations
 - Supports
 - Applied aspects

Short Notes: (6x5=30)

3. Describe the lateral wall of nose.
4. Microscopic structure of kidney.
5. Broncho pulmonary segments.
6. Down's syndrome.
7. Describe the supero-lateral surface of the cerebrum.
8. Intrinsic muscles of the hand.

Answer Briefly: (10x2=20)

9. Name the constrictions of ureter.
10. Name the three characteristic features of large intestine.
11. Draw a neat labeled diagram of microscopy of hyaline cartilage.
12. Name the contents of the posterior mediastinum.
13. Pterion.
14. Neural tube.
15. Name the parts lateral ventricle of the brain.
16. Pouch of Douglas.
17. Femoral sheath.
18. Urothelium.
