

**ANATOMY - Paper I (Revised Scheme II)****QP Code: 1075**

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

**LONG ESSAY****2 X 10 = 20 Marks**

1. Describe the axillary artery under the following headings:  
a) Beginning and termination b) Relations c) Branches d) applied anatomy
2. Describe the course branches and distribution of typical intercostal nerve.

**SHORT ESSAY****10 X 5 = 50 Marks**

3. Cavernous sinus.
4. Cerebellar peduncles.
5. Circle of Willis.
6. Pleural recesses.
7. Thoracic duct.
8. Clavipectoral fascia.
9. Scapular movements.
10. Boundaries and contents of cubital fossa.
11. Histology of thyroid gland
12. Hyoid bone.

**SHORT ANSWERS****10 X 3 = 30 Marks**

13. Contents of carotid sheath.
14. Development of tongue.
15. Movements of protraction and retraction of mandible.
16. Enumerate the structures related to the first rib
17. Microscopic structure of lymph node.
18. Spermatogenesis.
19. Epiphysis.
20. Primitive streak.
21. Nerve to Stapedius.
22. Blood supply to isthmus of thyroid

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