

ANATOMY –PAPER I (Revised Scheme)**QP Code: 1051**

Your answers should be specific to the questions asked.
Draw neat labeled diagrams wherever necessary.

LONG ESSAY**2 X 9 = 18 Marks**

1. Describe the names, attachments, nerve supply, actions and applied anatomy of extra-ocular muscles (1+2+2+2)
2. Describe the axillary artery under following headings:
a) Origin and termination b) Relations c) Branches and d) Applied anatomy (1+4+3+1)

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

3. Hyoglossus muscle
4. First pharyngeal arch
5. Typical intercostals space – boundaries and contents
6. Rotator cuff of shoulder
7. Superior Cerebellar peduncle
8. Internal jugular vein
9. Coracobrachialis
10. Arch of aorta
11. Ligamentum arteriosum
12. Nerve supply of tongue

SHORT ANSWERS**16 X 2 = 32 Marks**

13. Draw a labelled diagram of microscopic structure of thymus
14. Name the branches of ansa cervicalis
15. Name the branches of medial cord of brachial plexus
16. Fertilization
17. Thyroid gland development
18. Secretomotor nerve supply of submandibular gland
19. Types of cartilages with examples
20. Corpus callosum - parts
21. Muscles of mastication and their nerve supply
22. Nerve supply and actions of sternocleidomastoid muscle
23. Name the muscles attached to sternum
24. Functions of placenta
25. Name the branches of external carotid artery
26. Flexor retinaculum of hand
27. Name the tributaries of azygos vein
28. Draw a labelled diagram of circle of Willis

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