



Time: 3 Hrs.

[Max. Marks: 70]

HUMAN ANATOMY INCLUDING EMBRYOLOGY & HISTOLOGY (Old Scheme)

QP Code: 1101

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 situation, formation, relations and tributaries of cavernous sinus and add a note on its clinical importance
2. Give an account of the position, relations, blood supply and development of palatine tonsils. Add a note on its applied anatomy

SHORT ESSAY

6 X 5 = 30 Marks

3. Give the parts, origin, insertion, nerve supply and action of Orbicularis oculi muscle
4. Give the development of palate and associated anomalies
5. Describe the right atrium of heart
6. Describe the floor of fourth ventricle
7. Give the attachment, nerve supply and actions of masseter muscle
8. Describe the Broncho pulmonary segment

SHORT ANSWERS

10 X 2 = 20 Marks

9. Give the formation and termination of anterior facial vein
10. Define Notochord
11. Mention any four muscles of tongue
12. Name the layers of Scalp
13. Mention the paranasal air sinuses opening into superior meatus of nose
14. Name any four muscles derived from first branchial arch
15. Name any four processes of maxilla
16. Name any four structures related to medial surface of thyroid gland
17. Give the histological features of skeletal muscle
18. Give the persistent structures of fibrous envelope of Meckel's cartilage
