

**FIRST YEAR B.D.S. DEGREE EXAM
PAPER I – GENERAL ANATOMY INCLUDING
EMBRYOLOGY AND HISTOLOGY**

Q.P Code: 544168

Time: 180 Minutes

Maximum: 70 Marks

**Answer all questions in the same order
Draw suitable diagrams whenever necessary**

I. Elaborate on: **(2 x 10 = 20)**

1. Classification of Dural Venous Sinuses and describe in detail about Cavernous Sinus in detail – its Location and Formation, Relations, Tributaries and Connections and add a note on its applied anatomy.
2. Lateral wall of Nose under the following Headings:
 - a) Bones forming it
 - b) Parts
 - c) Features
 - d) Nerve supply
 - e) Blood supply
 - f) Clinical Anatomy

II. Write Notes on: **(10 x 5 = 50)**

1. Buccinator.
2. Floor of IV ventricle of brain.
3. Middle meningeal artery.
4. Name the muscles of tongue and their action.
5. Subdivisions of interior of Pharynx.
6. Structure of the eyeball and mention the layers of Retina.
7. Name the boundaries and contents of Middle Ear Cavity.
8. Draw a neat labeled diagram of pinna and add a note on its muscle and its innervations.
9. Maxillary nerve and its branches.
10. Structures within the Parotid gland.
