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[LH 652] **AUGUST 2015 Sub. Code: 4168**

FIRST YEAR B.D.S. DEGREE EXAMINATION PAPER I – GENERAL ANATOMY

(INCLUDING EMBRYOLOGY AND HISTOLOGY)

O.P. Code: 544168

Time: Three Hours Maximum: 70 marks

Answer All Questions

I. Elaborate on: $(2 \times 10 = 20)$

1. Define Para-nasal air sinuses, classify them, describe each sinus with relations, nerve supply and blood supply and add a note on its applied anatomy.

2. Describe in details about External carotid artery – its origin and termination, branches, relations and add a note on its applied anatomy.

II. Write notes on: $(10 \times 5 = 50)$

- 1. Articular disc of Temporo-mandibular joint.
- 2. Spinal cord.
- 3. I part of Maxillary artery.
- 4. Development of tongue.
- 5. Internal Jugular vein.
- anker com 6. Secreto-motor pathway of parotid gland.
- 7. Lateral Rectus.
- 8. Waldeyer's ring.
- 9. Structure of Hyoid bone and muscle attachments.
- 10. Corpus callosum.
