

**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**

**I. Elaborate on:**

**(2 x 10 = 20)**

1. Parotid gland under the following headings –
  - a) Structure and Position
  - b) Relations
  - c) Structures within
  - d) Nerve supply
  - e) Histology
  - f) Applied anatomy.
  
2. Describe the Tongue under the following Headings
  - a) External features
  - b) Muscles
  - c) Nerve supply
  - d) Development
  - e) Developmental anomalies

**II. Write Notes on:**

**(10 x 5 = 50)**

1. Ligaments of Temporo-mandibular Joint and mention the parts of articular disc of the joint.
2. Name the constrictors of Pharynx and structures intervening between them.
3. Auriculo-temporal nerve.
4. Facial artery and its branches.
5. Formation and innervations of nasal septum.
6. Levator Palpebrae Superioris.
7. Ansa cervicalis.
8. Platysma and mention what is it a remnant of
9. Blood supply of Scalp.
10. Auditory tube.

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