

[LM 652]

FEBRUARY 2018

Sub. Code:4201

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

*Q.P Code: 544201*

**Time: 180 Minutes****Maximum: 70 Marks**

**Answer All Questions**

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

1. Describe Larynx under the following headings:
  - Cartilages
  - Muscles
  - Sub divisions of interior of Larynx
  - Nerve supply
  - Applied Anatomy
2. Describe the posterior triangle with the following sub-headings:
  - Boundaries
  - Subdivisions
  - Roof
  - Floor
  - Contents
  - Applied anatomy

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

1. Parotid duct.
2. Nerve supply of tongue.
3. Waldeyer's ring.
4. Features of lateral wall of nose.
5. Functional areas of cerebrum.
6. Function of muscles of larynx.
7. Histology of retina.
8. Derivatives of pharyngeal pouches.
9. External carotid artery.
10. Submandibular ganglion.

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