

[LO 652] FEBRUARY 2019 Sub. Code: 4201

## FIRST YEAR B.D.S. DEGREE EXAM

## PAPER I – GENERAL ANATOMY INCLUDING EMBRYOLOGY AND HISTOLOGY

O.P Code: 544201

Time: 180 Minutes Maximum: 70 Marks

**Answer All Questions** 

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

1. Mention the classification of Dural Venous Sinuses. Describe the Cavernous Sinus in detail, under the following sub headings

- Relations
- Communications
- Applied Anatomy
- 2. Name the muscles that bring out movements of Eye Ball. Give their origin, insertion, nerve supply and action.

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

- 1. Draw diagrams for muscles attached over mandible.
- 2. Ciliary ganglion.
- 3. Submandibular duct.
- 4. Floor of fourth ventricle.
- 5. Development of Tongue.
- 6. Nasopharynx.
- 7. Histology of serous salivary gland.
- 8. Somites.
- 9. Middle meatus of nose.
- 10. Auditory Tube.

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