## **FEBRUARY 2013**

## 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 I. Elaborate on: (2x10=20)

- 1. Describe the origin, insertion, nerve supply and actions of the muscles acting on the temporomandibular joint and discuss the movements of the joint. Add a note on the development of the joint.
- 2. Describe the nucleus, course, relations, branches, distribution and applied anatomy of oculomotor nerve.

## II. Write notes on:

(10x5=50)

**Sub. Code: 4168** 

- 1. Emissary veins.
- 2. Maxillary artery.
- 3. Extra cranial course of facial nerve.
- 4. Submandibular ganglion.
- 5. Falx cerebri.
- 6. Posterior cricoarytenoid muscle.
- 7. Histology of serous salivary gland.
- 8. Tympanic membrane.
- 9. Interpeduncular fossa.
- 10. Superolateral surface of cerebrum.

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