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: $(2 \times 10 = 20)$

1. Describe the occulomotor nerve under the following heading:

- a) Nuclei and functional components b) Course and relations
- c) Branches

- d) Applied aspects.
- 2. Thyroid gland under the following headings Structure and Position, Relations, Blood supply, Histology and add a note on its Surgical Anatomy.

II. Write Notes on:

 $(10 \times 5 = 50)$

- 1. Buccinator.
- 2. Inferior Alveolar Nerve.
- 3. Cavernous sinus.
- 4. Otic ganglion.
- 5. Floor of IV ventricle.
- 6. II pharyngeal arch.
- 7. Vertebral Artery.
- 8. Vocal cords.
- 9. Dural folding.
- 10. Middle meatus of nose.
