

August 2011

Sub. Code: 4131 [KZ 652]

FIRST B.D.S. DEGREE EXAMINATION

HUMAN ANATOMY, HISTOLOGY AND EMBRYOLOGY

Q. P. Code: 544131

Time: Three hours Maximum: 100 Marks

Answer **ALL** questions

I. Essay Questions: $(2 \times 20 = 40)$

1. Write in detail about parotid gland under the following headings: Situation, capsule, shape, relation, parotid duct, blood supply, nerve supply and applied anatomy.

2. Write in detail about larynx with reference to the extent, cartilages, ligaments, cavity, muscles, nerve supply and applied anatomy.

II. Write Short notes on:

 $(10 \times 6 = 60)$

- 1. Buccinator.
- W.F.irsiPanker.com 2. I part of maxillary artery.
- 3. Ciliary ganglion.
- 4. Lateral wall of nose.
- 5. Development of face.
- 6. Histology of pituitary
- 7. Facial artery.
- 8. Carotid sheath.
- 9. Nerve supply of scalp.
- 10. Soft palate.
