

February 2009

Sub. Code: 4131 [KU 652]

FIRST B.D.S DEGREE EXAMINATION

(Modified Regulations – III)

Paper I – HUMAN ANATOMY, HISTOLOGY AND EMBRYOLOGY

Q. P. Code : 544131

Time: Three hours Maximum: 100 Marks

Answer ALL questions.

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

1. Describe the course, relations and branches of Mandibular Nerve.

2. Describe the Thyroid Gland under the following headings:

Position

Relations

Blood Supply

Histology

Development

II. Write Short notes on:

 $(10 \times 6 = 60)$

- raukercom 1. Histology of Palatine Tonsil.
- 2. External Jugular Vein.
- 3. Submandibular Ganglion.
- 4. Development of Tongue
- 5. Facial Artery.
- 6. Nasal Septum.
- 7. Orbicularis Oculi.
- 8. Maxillary sinus.
- 9. Structure of Tooth.
- 10. Tympanic Membrane.
