



[LJ 501]

AUGUST 2016

Sub. Code : 4052

FIRST M.B.B.S. DEGREE EXAMINATION

PAPER II – ANATOMY – II

Q. P. Code : 524052

Time : Three hours

Maximum: 50 Marks

Answer **ALL** questions.

I. Essay :

(1 x 10 = 10)

1. Describe in detail the parts, muscles, innervations, histology and development of tongue.

II. Write notes on:

(2 x 5 = 10)

1. Nucleus, course, distribution and applied anatomy of Trochlear nerve.
2. Circle of Willis.

III. Short answers on:

(10 x 3 = 30)

1. Middle meatus of nose.
2. Rathke's pouch.
3. Histology of thyroid gland.
4. Cross sectional diagram at the level of lower pons.
5. Coronary sinus.
6. Recurrent Laryngeal nerve.
7. Arch of Aorta.
8. Cervical sinus.
9. Boundaries and contents of superior mediastinum.
10. Sternocleidomastoid muscle.

