



[KZ 501]

AUGUST 2011

Sub. Code : 4052

FIRST M.B.B.S. DEGREE EXAMINATION

Revised (Non-Semester) Regulations

Paper II – ANATOMY – II

Q. P. Code : 524052

Time : Three hours

Maximum: 100 Marks

Answer **ALL** questions.

Draw Suitable diagrams wherever necessary

I. Essay Questions :

(2 x 10 = 20)

1. Describe in detail about blood supply of brain.
2. Describe submandibular salivary gland under following heading:
parts, relations, blood supply, nerve supply, lymphatic drainage and clinical anatomy.

II. Write Short notes on :

(10 x 5 = 50)

1. Azygos vein
2. Relations of arch of aorta
3. Left coronary artery
4. Histology of cerebral cortex
5. Corpus callosum
6. Horns of lateral ventricle
7. Contents of posterior triangle
8. Extrinsic muscles of tongue
9. Brachiocephalic vein
10. Development of atria.

III. Short Answer Questions :

(15 x 2 = 30)

1. Interventricular septum
2. Costodiaphragmatic recess
3. Tricuspid valve
4. Oblique fissure of lung
5. Demilunes
6. Falx cerebelli
7. Substantia nigra
8. List special somatic afferent nuclei
9. Functional areas of superior temporal gyrus
10. Waldeyer's ring
11. Middle cervical ganglion
12. Parotid duct
13. Fenestra vestibule
14. Epicranial aponeurosis
15. Derivatives of third aortic arch.

