

[KW 501]

FEBRUARY 2010

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 15 = 30)**

1. Describe the superolateral surface of the cerebral hemisphere under the following headings:
Sulci and Gyri, functional areas and arterial supply.
2. Describe the arch of aorta under the following headings:
Extent, Relations, Branches and microscopic anatomy.

II. Write Short notes on :**(10 x 5 = 50)**

1. Vocal cord.
2. Hilum of right lung.
3. Styloid apparatus.
4. Histology of parathyroid gland.
5. Development of interatrial septum.
6. Parotid duct.
7. Blood supply of spinal cord.
8. Venous drainage of face.
9. Middle meatus of nose.
10. Carotid sheath.

III. Short Answer Questions :**(10 x 2 = 20)**

1. Name the bones taking part in the formation of nasal septum.
2. Name the structures passing through foramen spinosum.
3. Name any two nerves emerging from medulla oblongata.
4. Name any two structures in relation to mediastinal surface of left lung.
5. Name the parts of lacrimal apparatus.
6. Name the arteries which supply the heart.
7. Name the infrahyoid muscles of the neck.
8. Name the muscles of mastication.
9. Name the terminal branches of facial nerve.
10. Name the unpaired cartilages of the larynx.
