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## 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:  $(2 \times 15 = 30)$ 

 Describe the superolateral surface of the cerebral hemisphere under the following headings:

Sulci and Gyri, functional areas and arterial supply.

Describe the arch of aorta under the following headings: Extent, Relations, Branches and microscopic anatomy.

## II. Write Short notes on:

 $(10 \times 5 = 50)$ 

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

## III. Short Answer Questions :

 $(10 \times 2 = 20)$ 

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

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