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M.B.B.S. PHASE - I Degree Examination - DECEMBER 2015

Time: 3 Hrs. [Max. Marks: 100]

## QP Code: 1051

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

LONG ESSAY 2 X 9 = 18 Marks

Describe the a) formation b) branches c) relations and d) applied anatomy of brachial plexus
(3+3+2+1)

Describe the medial and lateral walls of middle ear and add a note on its applied aspects.

SHORT ESSAY 10 X 5 = 50 Marks

- Hyoglossus muscle
- 4. Pericardium
- Cleavage and morula
- 6. Microscopic structure of cerebellar cortex
- Development and developmental anomalies of diaphragm
- 8. Submandibular salivary gland
- Transverse section of medulla at pyramidal decussation
- 10. Microscopic structure of skeletal muscle
- 11. Broncho-pulmonary segments
- 12. cavity of larynx

SHORT ANSWERS 16 X 2 = 32 Marks

- 13. Microstructure of lymph node
- 14. Name the structures passing under cover of flexor retinaculum of hand
- 15. Name the muscles producing supination and pronation movements and their nerve supply
- Ductus arteriosus
- Root of lung
- Fertilization
- End arteries
- Name the components of dorsal digital expansion
- Muscles of soft palate and their nerve supply
- 22. Name the extra ocular muscle of eye ball and their nerve supply
- 23. Name the para-nasal air sinuses opening into middle meatus of nose
- Median cubital vein
- 25. Name the hypothenar muscles and their nerve supply
- 26. Draw and label the microscopic structure of muscular artery
- Name the fetal membranes
- 28. Fossa Ovalis in the fetus

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