

**Madhya Pradesh Medical Science University (MPMSU)****1st Professional MBBS Examination****Paper Code: 17M0001****2015 (Winter Session)****Anatomy Paper- I**

Time 3 Hours

Max. Marks: 50

Note: (a) Attempt all questions in the same serial order.

(b) Draw well labelled diagrams wherever necessary.

Q1. Describe Cavernous sinus 5

Q2. Draw well labelled diagram of T.S. of Thorax passing through fourth thoracic vertebra 5

Q3. Write short notes on: 3x10=30

- a) Clinical importance of scalp
- b) Blood supply of a long bone
- c) Trace the pathway of secretomotor fibres to parotid gland.
- d) Bells palsy
- e) Histology of an elastic artery
- f) Barr body
- g) Contents of cubital fossa
- h) Transverse sinus of pericardium
- i) Rotator cuff
- j) Functions of cerebellum

Q4. Write in brief: 10x10=10

- a) Define bronchopulmonary segment
- b) Erb's point
- c) define dermatome
- d) functions of circle of willis
- e) according to age what is the vertebral level of termination of spinal cord
- f) enumerate contents of carotid sheath
- g) enumerate branches of medial cord of brachial plexus





- h) enumerate structures passing through aortic opening of diaphragm
- i) name the muscles supplied by axillary nerve
- j) Enumerate axillary groups of lymph node

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