

Madhya Pradesh Medical Science University, Jabalpur

17M0001

Anatomy – Paper-1

MM – 50

Time 3 hours

Q1 describe Cavernous sinus

5 marks

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

5 marks

Q3 Write Short Notes –

3x10

- a) Clinical importance of scalp,
- b) Blood supply of a long bone,
- c) Trace the pathway of secretomotor fibres to parotid gland,
- d) Bell's 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: -

1x 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.