

June/July 2006

Anatomy Paper 1

(2 ½ hours)

Total marks : 35

SECTION – B

2. Answer the following any 5 of 6 :

(5x2=10)

- Give movements at the temporomandibular joint and muscles producing them.
- What is Erb's point? Describe the deformity in Erb's paralysis.
- Name the parts of axillary artery and branches of each part.
- Mention functional classification of cerebellum and nuclei belonging to each.
- What is the level of superior vena cava formation? Name tributaries of it.
- Classify types of joints between atlas and axis. Give movements at the joint .

3. Answer 2 of 3:

(4x2=8)

- Applied anatomy of the deep cervical fascia.
- Embryological basis of cleft lip and cleft palate.
- Medial

SECTION – C

4. Describe the thyroid gland under following points:

09

Capsule, lobes and blood supply, microscopic anatomy, development, and applied anatomy .

OR

Describe Tongue under the following headings:

09

Muscles of tongue, nerve supply of tongue, microscopic anatomy, development and developmental anomalies.

5. Answer the following : (2 of 3)

(2x4=8)

- Functional areas in frontal lobe.

b) Radial nerve

c) Movements of respiration.

