

HUMAN ANATOMY

Nov 2010

Total Duration: Section A + B + C: 3 Hours

Section B. & C Marks: 50

SECTION B

2. Write short answers (5x3=15)

- a) Classify White matter of brain giving one example of each.
- b) Name of 3 paired and 3 unpaired venous sinuses
- c) Name dangerous area of face, giving reasons .
- d) Enumerate any six extracranial branches of facial nerve.
- e) Give attachments and action of temporalis muscle.

3. Describe the larynx under following headings : (1×10=10)

- a) Gross anatomy.
- b) Nerve supply and blood supply.
- c) Muscle acting at the inlet of larynx and on vocal cords.
- d) Applied anatomy.

SECTION C. (25 M)

4. Write short answers to the following (5×3=15)

- a) Name three sites where peripheral pulse is felt, mentioning the name of artery at each site.
- b) Draw and label microscopic structure of oesophagus.
- c) Give any three characteristics of Autosomal Dominant inheritance
- d) Draw and label anterior relations of right kidney

e) Name types and functions of yolk sac.

5. Describe the development of face and palate with the help of neat diagram, Write on congenital anomalies of them. (1×10=10)

