

MAY/JUNE 2008

Anatomy Paper 1

(2 ½ hours)

Total marks : 40

SECTION – B

2. Brief answer questions. (6 of 7)

(6x4=24)

- a) Ansa cervicalis**
- b) Microscopic structure of parotid salivary gland.**
- c) Inferior cerebellar peduncle.**
- d) Applied anatomy of bronchopulmonary segments of lung.**
- e) Musculocutaneous nerve.**
- f) Applied anatomy of Thyroid gland.**
- g) Floor of fourth ventricle.**

SECTION – C – (LAQ)

3. Solve any 2 of 3

(2x8=16)

- a) Describe the tongue under following headings.**
 - i) Morphology** **02**
 - ii) Nerve supply and lymphatic drainage.** **04**
 - iii) Development** **02**
- b) Describe the median nerve under following headings :**
 - i) Origin and course.** **02**
 - ii) Distribution in forearm and hand.** **04**
 - iii) Effects of injury at wrist** **02**
- c) Describe the mid brain under the following headings:**
 - i) Gross anatomy.** **02**
 - ii) Internal structure at level of superior colliculus with diagram.** **05**
 - iii) Blood supply.** **01**