

HUMAN ANATOMY

MAY-JUNE -2008

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

Section B & C Marks : 40

SECTION-B

2. Answers the following (any five out of six) :(5×3=15)

- a) Sensory supply of tongue.
- b) Arteries supplying a growing long bone.
- c) Contents of carotid sheath
- d) Boundaries of posterior triangle.
- e) Structures piercing the clavipectoral fascia.
- f) Enumerate branches of external carotid artery (any four).

3. Describe the temporomandibular joint under the following heads
- Articular surfaces and disc.
 - Ligaments
 - Movements and muscles producing the movements.
 - Applied anatomy of a joint.

SECTION C

Answer the following (any five) :(5×3=15)

- Arteries supplying the stomach.
- Bronchopulmonary segment of right lung.
- Branches of posterior cord of brachial plexus.
- Boundaries and contents of suboccipital triangle.
- Boundaries of laryngeal inlet.

f) Chronology of development of Deciduous teeth.

5. Describe the cubital fossa under the following heads :

- a) Boundaries.
- b) Roof.
- c) Floor.
- d) Contents.

