

**B.Sc. (Nursing Part-I) Examination, (Main & Remanded)**  
**March – 2006**  
**Subject - Anatomy**  
**Paper-I (Section-A)**

**Maximum Marks: 40**

**Question No. 4 is compulsory**

Attempt any two form rest of the questions in each section  
(Use Separate Answer-Book for Each Section)

- Q.1 Answer any two of the following:- 6 x 2 = 12
- a) 3rd cranial nerve.
  - b) The Tonsils.
  - c) Biceps brachii muscle.
- Q.2 Describe any two of the following in brief:- 6 x 2 = 12
- a) Inferior surface of liver.
  - b) Blood supply and Lymphatic drainage of stomach.
  - c) Prostate.
- Q.3 Write short notes on any two of the following: 6 x 2 = 12
- a) Membranous ossification.
  - b) Broncho-pulmonary segment of lung.
  - c) Movements at shoulder joint.
- Q.4 Describe any two of the following :- 6 x 2 = 12
- a) Histology of cardiac muscle.
  - b) Functions of cerebellum.
  - c) Internal iliac artery.
- Q.5 Draw and label any 4 of the following:- 4 x 3 = 12
- a) Ant. surface of heart.
  - b) Transitional epithelium.
  - c) Neuron.
  - d) Ant. and posterior relations of right kidney.
  - e) Anterior gyri and sulci on supero-lateral surface of brain
- Q.6 Write short notes on any "four":- 4 x 3 = 12
- a) Medial longitudinal arch of foot.
  - b) Lymphatic drainage of uterus.
  - c) Structure of placenta.
  - d) Blood supply of supra-renal gland.
  - e) Motor areas of cerebrum.
- Q.7 Answer the following:- 4 x 4 = 16
- a) Enumerate the branches of external carotid artery.
  - b) Enumerate the Intracapsular structures of knee joint.
  - c) Enumerate the contents of middle ear.
  - d) Enumerate the structures passing through the diaphragm.