B.Sc. NEURO ELECTRO PHYSIOLOGY

FIRST YEAR

PAPER I – ANATOMY

Q.P. Code: 802501

Time: Three Hours Maximum: 100 Marks

Answer All questions.

I. Elaborate on: $(3 \times 10 = 30)$

1. Describe the Shoulder joint in detail.

- 2. Describe the Spinal cord under following headings
 - (a) Extent (b) Coverings (c) arterial supply (d) applied anatomy
- 3. Describe Lungs under the following headings
 - (a) Borders and surfaces (b) Lobes and fissures (c) Hilar structures
 - (d) Applied anatomy.

II. Write notes on: $(8 \times 5 = 40)$

- 1. Pectoralis Major muscle.
- 2. Classification of bones according to shape.
- 3. Anatomical Snuff box.
- 4. Arteries of the lung.
- 5. Blood supply of stomach.
- 6. Components of Basal ganglia.
- 7. Ligaments of Knee joint.
- 8. Gross structure of Liver.

III. Short answers on:

 $(10 \times 3 = 30)$

Sub. Code: 2501

- 1. Name the parts of Small intestine.
- 2. Name three contents of Carpal tunnel.
- 3. Boundaries of Carotid triangle.
- 4. Functions of Cerebellum.
- 5. Anatomical position
- 6. Name the Pleural recesses.
- 7. Name the three Constrictors of pharynx.
- 8. Name the parts of Corpus Callosum.
- 9. Name different types of muscles based on histology.
- 10. Name the components of Extra Hepatic Billiary apparatus.
