B.Sc (Nursing) DEGREE EXAMINATION (New Regulations for the candidates admitted from 2006-07 onwards) FIRST YEAR PAPER I – ANATOMY AND PHYSIOLOGY

Q.P. Code: 664701

Time: Three hours Maximum: 75 marks

Answer Section A and Section B Separately

SECTION A (ANATOMY)

I. Essay: (1x12=12)

1. Name the sensory organs and write in detail about the Tongue

II. Write notes on: (3x5=15)

- 1. Testis
- 2. Differences between small and large intestines.
- 3. Great Saphenous vein

III. Short Answer Questions:

(5x2=10)

- 1. Pleuritis
- 2. Parts of a young bone
- 3. Openings of diaphragm
- 4. Name the Lymphoid organs
- 5. Ear ossicles

SECTION B (PHYSIOLOGY)

I. Essay: (1x13=13)

1. Define Blood Pressure. Write in detail the factors controlling blood pressure.

II. Write notes on: (3x5=15)

- 1. Blood grouping
- 2. Contraceptive methods
- 3. Micturition

III. Short Answer Questions:

(5x2=10)

- 1. Name the pacemaker of heart
- 2. Write two functions of Bile
- 3. Name the first two clotting factors
- 4. Two functions of Cerebellum
- 5. Two hormones of Adrenal Medulla
