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AUGUST 2014

Sub. Code: 4701

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

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