

MEDICAL**[BSCN 1221]****DECEMBER 2021
(FEBRUARY 2021 SESSION)****Sub. Code: 4701****B.Sc. (Nursing) DEGREE EXAMINATION
(New Regulations for the candidates admitted from 2006-07 onwards)****FIRST YEAR
PAPER I – ANATOMY & PHYSIOLOGY*****Q.P. Code: 664701*****Time : Three Hours****Maximum : 75 Marks****Answer Section A and Section B Separately****SECTION - A
(ANATOMY)****I. Elaborate on:****(1 x 12 = 12)**

1. Name the Different Parts and Functions of Female Reproductive System. Describe in detail about Uterus and its Support.

II. Write notes on:**(3 x 5 = 15)**

1. Urinary bladder.
2. Pituitary gland.
3. Liver.

III. Short answers on:**(5 x 2 = 10)**

1. Name the Major Arteries in Upper Limb.
2. Name The Constrictions in Ureter.
3. Name the parts in Hind Brain.
4. Name the Types of Bones.
5. Name the Major Muscles involved in respiration.

**SECTION - B
(PHYSIOLOGY)****I. Elaborate on:****(1 x 13 = 13)**

1. Explain the Joints and their movements.

II. Write notes on:**(3 x 5 = 15)**

1. Menstrual cycle.
2. Functions of thyroid gland.
3. Conduction of heart.

III. Short answers on:**(5 x 2 = 10)**

1. Hemophilia.
2. Rickets.
3. Types of membrane.
4. Vital capacity.
5. Name two pancreatic enzymes.