

# GNM 1st Year

## Anatomy

&

## Physiology

## Question Paper

1<sup>st</sup> year paper -1(GNM Exam)  
(Anatomy and physiology & microbiology)

Time-3 hrs

Full Marks-75

Answer all Questions

- Q1. (a) Define respiration? (1=1=1)  
(b) Draw the labeled diagram of lungs.  
(c) Explain the mechanism of respiration.  
Or  
(a) Draw a labeled diagram of the Urinary System. (1=1=1)  
(b) Explain the formation of Urine.  
(c) Describe briefly the structure of bladder.
- Q2. (a) Define sterilization. (1=1=1)  
(b) Explain the physical methods of sterilization.  
(c) What are the different modes of entry of micro-organism into the body?  
Or  
(a) What is reproduction? (1=1=1)  
(b) Draw a labeled diagram of female reproductive system.  
(c) Describe the function of uterus and its appendages.
- Q3 Write short notes on any 3. (1X5 = 15)  
(a) Cranial nerves.  
(b) Physiology of respiration.  
(c) Synovial Joint.  
(d) Hemoglobin  
(e) Cerebrum
- Q4 A. Mark True or False against each sentence. (1X10)  
I. The specific gravity of urine is 1200 to 1800.  
II. Trachea is 10" long.  
III. Diaphragm is a muscle of digestion.  
IV. Left kidney is slightly lower than the right kidney.  
V. The spinal cord lies outside the vertebral column.  
VI. Sternum is the bone of thoracic cage.  
VII. Occipital bone is the only movable bone of the skull.  
VIII. Progesterone is a hormone produced by Corpus luteum.

# First Year Bds Anatomy Question Papers

**Jessica J Manson**



**First Year Bds Anatomy Question Papers:**

## Enjoying the Beat of Term: An Psychological Symphony within **First Year Bds Anatomy Question Papers**

In a global used by screens and the ceaseless chatter of instant connection, the melodic splendor and mental symphony developed by the written word frequently disappear into the background, eclipsed by the constant sound and distractions that permeate our lives. However, nestled within the pages of **First Year Bds Anatomy Question Papers** a stunning fictional treasure full of organic emotions, lies an immersive symphony waiting to be embraced. Constructed by a wonderful musician of language, that interesting masterpiece conducts visitors on a psychological journey, skillfully unraveling the concealed songs and profound affect resonating within each cautiously constructed phrase. Within the depths with this emotional assessment, we can investigate the book is central harmonies, analyze its enthralling writing model, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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