



SNS COLLEGE OF PHARMACY & HEALTH SCIENCES

QUESTION BANK

HUMAN ANATOMY & PHYSIOLOGY I-D.PHARM

1 Mark Questions (Very Short Answer)

1. Define anatomical position. (DME, Year: 2023)
2. What is the function of the cell membrane? (DME, Year: 2022)
3. Name any two cell organelles. (DME, Year: 2021)
4. What is histology? (DME, Year: 2020)
5. State the function of mitochondria. (DME, Year: 2019)

3 Mark Questions (Short Notes)

1. Write a short note on the scope of anatomy and physiology. (DME, Year: 2024)
2. Explain the function of the nucleus and ribosomes. (DME, Year: 2023)
3. Differentiate between proximal and distal. (DME, Year: 2022)
4. Briefly describe the structure of the endoplasmic reticulum. (DME, Year: 2021)
5. Explain the role of lysosomes in a cell. (DME, Year: 2020)

5 Mark Questions (Essay/Long Answer)

1. Describe the structure of a typical cell and explain the functions of its various components. (DME, Year: 2024)
2. Explain the structure and function of mitochondria with a neat labeled diagram. (DME, Year: 2023)
3. Define the various anatomical terms of position and direction with suitable examples. (DME, Year: 2022)
4. Describe the functions of the cell membrane and the cytoskeleton. (DME, Year: 2021)
5. Explain the process of cellular respiration and the role of mitochondria in ATP production. (DME, Year: 2020)