

First B.Sc. Nursing (Ayurveda) Degree Supplementary Examinations
March 2025

Sareera Kriya Vijnanam

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw Diagrams wherever necessary*

Essays

(2x10=20)

1. Define prakruti (प्रकृति). List its types. Write features of vata prakruti (वात प्रकृति).
2. Describe the process of pulmonary ventilation.

Short notes

(10x5=50)

3. Write the normal locations, qualities and functions of pitta dosha [पित्त].
4. Define Upadhatu and name the upadathus.
5. Write the types of antibodies and their functions.
6. What are the functions of platelets. Write its normal count
7. Describe the process of oogenesis.
8. Describe the lung volumes and capacities.
9. Describe the digestion of fats.
10. Define blood pressure. What is the role of kidneys in regulating BP.
11. Describe the types of WBC.
12. Describe the auditory pathway.

Answer briefly

(10x3=30)

13. Functions of Jnanendriya & Karmendriya.
14. What are the vridhi kshaya (वृद्धि क्षय) features of rakta dhatu in the body.
15. Blood groups.
16. Define srotas (स्रोतस). Write the types of bahya and abhyantara srotas.
17. Functions of hypothalamus.
18. Functions of growth hormone.
19. Describe about Lymph.
20. List the types of kapha (कफ) dosha with their locations.
21. Movements of stomach.
22. Functions of hemoglobin.
