

Q.P. Code 104009

Reg. No.:.....

**First B.Sc. Nursing (Ayurveda) Degree Regular/Supplementary
Examinations March 2023**

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. Describe the types and properties of pitta (पित्त) dosha. Explain the vridhi (वृद्धि) and kshaya (क्षय) lakshana of pitta dosha (पित्त दोष).
2. Describe the stages of haemostasis mechanism. Differentiate between bleeding time and clotting time.

Short notes

(10x5=50)

3. Describe the functions of cerebellum.
4. Describe the dhatuparinama nyayas (धातु परिणाम न्याय).
5. Describe the mechanism of regulation of blood pressure.
6. Describe the functions of Hypothalamus.
7. Describe how acid base homeostasis is maintained in the body.
8. Describe the types of agni (अग्नि) and their different states.
9. Enlist any three physical and two psychological features of pitta prakriti (पित्त प्रकृति).
10. Describe the functions of liver.
11. Which are the hormones concerned with regulation of blood calcium level and how.
12. Name the tests done in routine blood examination and mention their significance.

Answer briefly

(10x3=30)

13. Endocrine functions of pancreas.
14. Stages of deglutition.
15. Name the five types of vata dosha (वात दोष).
16. Digestion of lipids.
17. Functions of plasma proteins.
18. Define Dhatu and mention the general functions of each Dhatu.
19. Name the 12 leads in ECG.
20. Enlist the properties of kapha dosha (कफ दोष).
21. Types of anemia.
22. Name the respiratory centres.
