

**First B.Sc. Nursing (Ayurveda) Degree Regular/Supplementary
Examinations April 2021**

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 location, guna(गुण) and functions of vatha(वात) dosha. Explain the vridhi(वृद्धि) and kshaya(क्षय) lakshana of vatha(वात).
2. Explain the functions of liver.

Short notes

(10x5=50)

3. Describe the composition and formation of lymph.
4. What are the malas(मल). Explain their functions.
5. Explain cardiac cycle.
6. What are the upadhatus(उपधातु).
7. Explain visual pathway.
8. What are the hormones of posterior pituitary. Describe their functions.
9. Describe the causes and symptoms of ojokshaya(ओजक्षय).
10. Define erythropoiesis.explain their stages.
11. How is prakruthi(प्रकृति) formed.
12. Write down the normal values of lipid profile

Answer briefly

(10x3=30)

13. Types of anemia
14. Name the divisions of kapha(कफ) dosha.
15. Panchakarmendriya(पञ्चकर्मेन्द्रिय) and their functions.
16. Classification of srothas(स्रोतस्).
17. Name the male and female sex chromosomes.
18. Functions of dhatus(धातु).
19. Micturition reflex.
20. Classification of nervous system.
21. Different types of WBC
22. Symptoms of Diabetes mellitus.