First B.Sc. Nursing (Ayurveda) Degree Regular/Supplementary Examinations November 2019

Sareera Kriya Vijnanam

Time: 3 hrs Max marks: 100

- Answer all questions
- Draw diagrams wherever necessary

Essays (2x10=20)

- 1. Describe the concept of Dhatu in detail.
- 2. Explain Kapha dosha in detail

Short notes (10x5=50)

- 3. Explain the functions of rods and cones in vision
- 4. Describe Vata prakriti lakshanas
- 5. Name the hormones of pituitary glands
- 6. Name the three types of cells in blood and mention any one or their function
- 7. Define Ojus. Give its classification, functions and symptoms in derangement.
- 8. State blood grouping law. Classify the blood groups as per the law
- 9. Define blood clotting. Name the clotting factors
- 10. Explain stages of urine formation
- 11. Explain the sensation of taste
- 12. Explain mechanism of hearing

Answer briefly (10x3=30)

- 13. Which hormone deficiency causes diabetes. What is normal blood sugar value.
- 14. Lymph functions
- 15. Functions of lungs
- 16. Define neuron. Name the parts and functions of neuron
- 17. Function of mala in human body
- 18. Basics of blood examination
- 19. Estrogen and progesterone functions
- 20. Biological rhythms of Tridosha on the basis of age-day-night-food
- 21. Asthi vridhi and kshaya lakshana.
- 22. Events in cardiac cycle
