

**First B.Sc. Nursing (Ayurveda) Degree Supplementary Examinations
April 2019**

Sareera Kriya Vijnanam

Time: 3 hrs

Max marks: 100

- **Answer all questions**
- **Draw diagrams wherever necessary**

Essays

(2x10=20)

1. Explain *gunas* (गुण) of various *dosha* (दोष). How does the learning of *guna* (गुण) of *doshas* (दोष) help in patient care.
2. Explain physiology of important endocrine organs

Short notes

(10x5=50)

3. Narrate various *malas* (मल) with their important functions
4. Explain functions of lymph
5. How are *upadhatu* (उपधातु) formed.
6. What is color blindness.
7. Describe lipid profile normal values
8. State relationship of *doshas* (दोष) and *dhathu* (धातु)
9. What is ADH and mention its functions.
10. What are the features of *ojo nasha* (ओजो नाश) (destruction of ojo). How does this occur.
11. Which are the conditions diagnosed by urine routine examination.
12. Explain *prakbhaktham* (प्राक्भक्तं) and *sabhaktham* (सभक्तं)

Answer briefly

(10x3=30)

13. Symptoms of hypertension
14. *Manasika dosha* (मानसिक दोष)
15. Micturition reflex
16. Symptoms of vitiated *kapha* (कफ दुष्टि)
17. First aid in heart failure
18. *Pancha jnanendriya* (पंच ज्ञानेन्द्रिय)
19. Classify vitamins
20. Types of *agni* (अग्नि)
21. What is normal human body temperature. Explain role of hypothalamus in its regulation
22. Waves of ECG and its significance
