

## Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.A.M.S Degree Examination - SEP-2018

**Time: Three Hours** 

Max. Marks: 100 Marks

## SHAREERA KRIYA, PAPER-I (RS4 & RS5) Q.P. CODE: 3004

Your answers should be specific to the questions asked. Draw neat, labeled diagrams wherever necessary (Note: Use the same theory answer scripts for writing Part A and Part B) Part - A (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

1. What is kriya kaala, explain each kriya kaala and their importance in detail.

SHORT ESSAYS 5 x 5 = 25 Marks

- 2. Define deha prakriti and write its classification.
- 3. Panchabhoutikatva in tridosha and triguna.
- 4. Vriddhi and kshaya lakshana of kapha dosha.
- 5. Aahara vargeekarana.
- 6. Prakupita pitta karma and pitta prakopaka hetu.

SHORT ANSWERS e 5 x 2 = 10 Marks

- 7. Bhraajaka pitta.
- 8. Taarnasa kaaya
- 9. Nishtha paaka
- 10. Pittadhara kala
- 11. Samaana vaayu

Part — B (50 Marks)

LONG ESSAYS 1 x 15 = 15 Marks

12. Describe functional anatomy of respiratory system.

SHORT ESSAYS 5 x 5 = 25 Marks

- 1.3. Types of vitamin B with their functions and food sources.
- 14. Physiology of speech and articulation.
- 15. Cell membrane physiology.
- 16. Functions of salivary glands.
- 17. Digestion of proteins

SHORT ANSWERS  $5 \times 2 = 10 \text{ Marks}$ 

- 18. Residual volume
- 19. Bile juice
- 20. Vitamin D
- 21. C.S.F. (Cerebro spinal fluid)
- 22. Sensory nerve