

# Rajiv Gandhi University of Health Sciences, Karnataka

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

Time: Three Hours

Max. Marks: 100 Marks

**SHAREERA KRIYA, PAPER-I (Revised Scheme - 4)****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. Write about nirukthi, synonyms, guna, sthaana, karma, bheda vruddhi lakshana and kshaya lakshana of vaata dosha.

**SHORT ESSAYS****5 x 5 = 25 Marks**

2. What is samanya vishesha siddhanta? Explain with examples.
3. Ahaara parinaamakara bhaava
4. A note on Shat kriyakaala
5. Define agni and write about the types of agni.
6. Kapha prakruthi lakshana

**SHORT ANSWERS****5 x 2 = 10 Marks**

7. Kapha vruddhi lakshana
8. Alochaka pitta - sthana and karma
9. Mention 4 synonyms of the word shareera.
10. Define purusha.
11. Sadaka pitta - sthana and karma

**Part - B (50 Marks)****LONG ESSAYS****1 x 15 = 15 Marks**

12. Explain the physiology of vision in detail.

**SHORT ESSAYS****5 x 5 = 25 Marks**

13. Write about the sources, process of formation and deficiency disorders of vitamin D.
14. Write about the process of digestion of carbohydrates.
15. Write about the functions of stomach.
16. Write about the functional areas of cerebral cortex.
17. Write a short note on the act of deglutition.

**SHORT ANSWERS****5 x 2 = 10 Marks**

18. Osmosis
19. Hypermetropia
20. Auditory nerve
21. Trypsin
22. Intrinsic factor