

**First Professional BAMS Degree Supplementary Examinations
November 2024**

**Kriya Sharir I
(2016 Scheme)**

Time: 3 Hours

Total 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

Essays:**(2x10=20)**

1. Define kriyakala (क्रियाकाल). Explain the different stages of Kriyakala and clinical significance of each stage. (2+8)
2. Describe the Deglutition, Peristalsis and Defecation. (5+2+3)

Short Notes:**(10x5=50)**

3. Explain the specific locations and functions of pitta (पित्त).
4. Describe any 10 characteristic features of Kapha Prakriti (कफ प्रकृति).
5. Explain the chemical regulation of respiration.
6. Write about the similarities differences between Agni and Pitta (अग्नि and पित्त).
7. Describe the functions of saliva.
8. Describe Ahara Parinaamakara bhaavas (आहार परिणामकर भाव).
9. Explain the physiology and types of memory.
10. Name the different Manasa Prakriti (मानस प्रकृति) and add a note on the utility of the concept of Manasa prakriti.
11. Write about the fat soluble vitamins.
12. Explain the pulmonary function tests.

Answer briefly:**(10x3=30)**

13. Synonyms of the term Shareera.
14. Function of the Apana vata.
15. Amla Avastha paaka.
16. Shaddhatu purusha
17. Asphyxia.
18. Effects of Shadrassa (षड् रस) on doshas (दोष).
19. Absorption of carbohydrates.
20. Names of enzymes in pancreatic juice.
21. Lysosome.
22. EEG.
