

QP CODE: 124003

Reg. No.

**First Professional BAMS Degree Regular/Supplementary Examinations
July 2021
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 Ahara. Explain Ahara-vidhi-vishesha-ayatanas (2+8)
2. Types of neurons. Define synapse and explain its physiology (2+2+6)

Short Notes:

(10x5=50)

3. Define Agni. Describe its types, locations and functions
4. Define Kriyakala and describe the Sanchaya kriyakala
5. Relation of Pitta dosha with Ritu-Rasa-Guna
6. Describe the vriddhi and kshaya lakshanas of Kapha dosha
7. Physiology of respiration in Ayurveda
8. Vitamin A: Sources, daily requirement and functions
9. Physiology of temperature regulation
10. Functions of salivary juice
11. Exchange of gases at lungs
12. Digestion of proteins in GIT

Answer briefly:

(10x3=30)

13. Shat-dhatupurusha
14. Samana vaayu
15. Define Prakriti and describe the types of dehaprakriti
16. Amla Avasthapaka
17. Samanya-Vishesha sidhanta
18. Homeostasis
19. Muscles of inspiration
20. Functions of pons
21. Classification of reflex
22. Iodine – daily requirement and functions
