| QP CODE: 124003 | Reg. No |
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First Professional BAMS Degree Supplementary Examinations April (December), 2020 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 the terms Shareera & Shaareera. Explain Loka-Purusha Samyata (2+2+6)

2. Explain deglutition and defecation processes (5+5)

Short Notes: (10x5=50)

- 3. Describe Triguna- Tridosha sambandha (relationship)
- 4. Define dosha and explain the functions of Vata dosha
- 5. Describe Ahara parinamakara bhavas
- 6. Kapha prakriti lakshanas
- 7. Define Kriyakala and describe the Prakopa Kriyakala
- 8. Types of transport across cell membrane
- 9. Transport of oxygen
- 10. Functions of cerebral cortex
- 11. Functions of pancreatic juice
- 12. Iron daily requirement, functions, deficiency

Answer briefly: (10x3=30)

- 13. Kledaka Kapha
- 14. Define Ahaara
- 15. Sadhaka pitta
- 16. Pittadhara Kala
- 17. Bhootagni
- 18. Negative feedback mechanism
- 19. Action potential
- 20. Buffer systems of the body
- 21. Deficiency of vitamin D
- 22. Vital capacity
