www.FirstRanker.com

www.FirstRanker.com

[BAMS 0321]

MARCH 2021

Sub. Code: 1354

(MAY 2020 SESSION)

FIRST PROFESSIONAL B.A.M.S. DEGREE EXAMINATION PAPER IV – KRIYA SHARIR – PAPER I

Q.P. Code: 641354

Time: Three Hours Answer ALL questions Maximum: 100 Marks

I. Essay Questions: $(2 \times 15 = 30)$

1. Explain mechanism of respiration.

2. Write about the concept of prakruthi in Ayurveda.

II. Write Notes on: $(10 \times 5 = 50)$

- 1. Aahara parinaamakara bhava.
- 2. Write purusha with its classification.
- 3. Vyutpathi, nirukthi, sthana, types, functions of vata.
- 4. Factors influencing deha prakruthi.
- 5. Loka purusha samanya sidhantha.
- 6. Digestion and metabolism of proteins.
- 7. Functions of cerebellum.
- 8. Write pulmonary function test.
- 9. Physiology of temperature regulation.
- 10. Functions of vitamins.

III. Short Answers on:

 $(10 \times 2 = 20)$

- 1. Relation between rthu and dosha.
- 2. Types of pitha dosha.
- 3. Apaana vata.
- 4. Prakopa of dosha's.
- 5. Accha Pitta.
- 6. Ventilation.
- 7. Deglutition.
- 8. Functions of pancreas.
- 9. Vital capacity.
- 10. Digestive hormones.
