

2010 Scheme

QP CODE: 109003

Reg. No.

First Professional B.A.M.S (Part II) Degree Supplementary Examinations May 2022

Kriya Sareeram – Paper I

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*
- *Draw table/diagrams/flow charts wherever necessary*

Essays

(2x10=20)

1. Explain kriyakala according to Susruta. Write about its clinical significance. What is ritu kriyakala. (6+1+3)
2. Define ventilation. Explain the mechanism of respiration. Explain Asphyxia. (1+6+3)

Short notes

(10x5= 50)

3. Functions of Liver.
4. Define blood pressure. Explain the nervous mechanism for control of BP.
5. Features of Pitta Prakriti.
6. Avasthapaka
7. Digestion of proteins.
8. Types of kapha dosha.
9. Explain Resting membrane potential.
10. Classification of Agni.
11. Sara-kitta vibhajana.
12. Respiratory centers.

Answer briefly

(10x3= 30)

13. Peristalsis.
14. Define srotas. Write Srotodushti Karana.
15. Functions of Vitamin A
16. Triguna.
17. Classification of Ahara.
18. Waves of ECG.
19. Koshta.
20. Transport of oxygen through blood.
21. Factors responsible for vata kopa.
22. Salivary secretion.
