

# 2012 scheme

QP CODE: 114003

Reg. No. ....

## First Professional BAMS Degree Supplementary Examinations May 2025 Kriya Sharir 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

Essays:

(2x10=20)

1. Define Agni and Koshta (अग्नि & कोष्ठ), Classify Agni and Koshta and explain relation of Doshas with Agni and Koshta (4+6)
2. Define Homeostasis, explain mechanisms that control Homeostasis with one example each (2+8)

Short Notes:

(10x5=50)

3. Biological rhythm of Doshas (दोष) with reference to Day, Night, Seasons, Age and Food intake
4. Physiology of Respiration in Ayurveda
5. Vata Vridhhi and Kshaya Lakshan (वात वृद्धि & क्षय लक्षण)
6. Manasa Prakriti Classification (मानस प्रकृति भेद)
7. Avasthapaka (अवस्थापाक)
8. Vitamin-C : Chemical name, sources, daily requirement, functions and deficiency
9. Physiology of Sleep
10. Digestion and absorption of Carbohydrates
11. Neural Control of Respiration
12. Water balance in the body

Answer briefly:

(10x3=30)

13. Synonyms of Shareera (शरीर)
14. Pranavaha Srotas (स्रोतस)
15. Kapha Vridhhi Kaarana (कफ वृद्धि कारण)
16. Ahara Parinamakara Bhava (आहार परिणामकर भाव)
17. Explain Sthanasamshraya avastha of Doshas (दोष)
18. Diffusion
19. Tidal Volume
20. Deglutition
21. Gastric Juice
22. Inspiratory muscles

\*\*\*\*\*