QP CODE: 125003 Reg. No.

First Professional BAMS Degree Regular/Supplementary Examinations July 2021 Kriya Sharir II

(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. Explain Ojus – formation, quantity, functions, types & kshaya (2+2+2+2+2)

2. Describe erythropoiesis in detail.

Short Notes: (10x5=50)

- 3. Khale Kapota Nyaya
- 4. Mamsa dhatu formation, functions. Concept of Peshi
- 5. Physiology of Mootra formation in Ayurveda
- 6. Nidrotpatti and types of Nidra
- 7. Mamsa saara purusha lakshanas & Mamsa vriddhi lakshanas
- 8. Enlist the thyroid hormones and describe their functions
- 9. Counter-current mechanism
- 10. Explain about lipoproteins
- 11. Differences between smooth muscles and cardiac muscles
- 12. Humoral immunity

Answer briefly: (10x3=30)

- 13. Shuddha Rakta lakshanas
- 14. Relationship between Vata dosha and Asthi dhatu
- 15. Karmendriya
- 16. Definition and properties of Atma
- 17. Stanya Vriddhi and Kshaya lakshanas
- 18. Anemia
- 19. Sebaceous glands
- 20. Ovulation
- 21. Control of micturition
- 22. Venous return
