

QP CODE: 115003

Reg. No.

First Year BAMS Degree Supplementary Examinations September 2018

Kriya Sharir II

(2012 Scheme)

Time: 3 Hours

Total marks:100

• Answer All Questions

Essays:

(2x10=20)

1. Discuss B- Oxidation of fatty acid. (8+2)
2. Define ojas. Explain its properties, types, functions. Write its relation to bala and vyadhikshamatva. (2+2+1+3+2)

Short Notes:

(10x5=50)

3. Describe the formation and circulation of rasa dhatu in the body
4. Describe the characteristics of an individual with asthisara
5. Explain the features of shuddha sukla and shuddha artava
6. Urea Cycle.
7. Explain the panchabhoutikatva of rakta dhatu. Write three synonyms of rakta with their meaning.
8. Explain the factors regulating cardiac output
9. Describe the properties of skeletal muscle
10. Describe functions of thyroid hormones with their normal values.
11. Describe the types of acquired immunity
12. Describe the structure and functions of hemoglobin. Classify the normal and abnormal types

Answer briefly:

(10x3=30)

13. Arthas of manas
14. Oogenesis
15. Ksheeradadhi nyaya
16. Functions of medo dhatu. Features of medodhatu vridhy
17. Types of sweat glands
18. Dhatumala
19. Panchapanchakam of jnanendriya
20. Jaundice
21. Waves of ECG
22. Posterior pituitary hormones
