

QP CODE : 115003(New Scheme)

Reg. No.

First Year BAMS Degree Supplementary Examinations, March 2017

**KRIYA SHARIR II
(2012 Scheme)**

Time: 3 Hours

Total marks:100

- **Answer All Questions**

Essays:

(2x10=20)

1. Define dhatu. Explain dhatu poshana nyayas. Explain rasa dhatu in detail.
2. Define hemostasis. Enumerate coagulation factors and explain the mechanism of coagulation.

Short Notes:

(10x5=50)

3. Explain cardiac output and factors affecting cardiac output
4. Give features of sudha arthava lakshana and brief the ovarian changes in menstrual cycle
5. Explain tubular reabsorption stage of urine formation
6. List anterior pituitary hormones and explain the functions of growth hormone
7. Definition and properties of atma and features of existence of atma in living body
8. Explain majja dhatu function, vridhhi, kshaya and sara lakshana
9. Explain swapna utpathi and types
10. State the concept of upadhatu and brief about stanya
11. List adrenocortical hormones. Describe the functions of glucocorticoids
12. Enumerate and describe the formation of ahara mala

Answer briefly:

(10x3=30)

13. Features of sudha rakta lakshana
14. Satva sara lakshana
15. Ojovyapat
16. Innate immunity
17. Diabetes mellitus
18. Regulation of blood calcium level
19. Functions of placenta
20. Arterial pulse
21. Jaundice
22. Juxta glomerular apparatus
