

QP CODE : 115003 (New Scheme)

Reg. No.

**First Year BAMS Degree Supplementary Examinations March 2018
KRIYA SHARIR II
(2012 Scheme)**

Time: 3 Hours

Total marks:100

- **Answer All Questions**

Essays:

(2x10=20)

1. Define upadhatu. Enumerate upadhatu of saptadhatu. Explain upadhatu of rasa dhatu. (1+3+6)
2. Mention the classification of hormones. Explain thyroid gland with its hormones. List any two thyroid gland disorders. (2+5+3)

Short Notes:

(10x5=50)

3. Describe indriya pancha panchaka.
4. Features of shuddha shukra and characteristics of sukra sara purusha
5. Describe the types of svapna.
6. Describe the functions of ojas.
7. Differentiate between paramatma and jivatma.
8. Narrate the mutual interdependence of vata and asthi.
9. Name the sweat glands and state the functional differences between them.
10. Describe spermatogenesis.
11. Describe hormonal regulation of blood pressure.
12. Mention the function, types and normal value of hemoglobin in blood.

Answer briefly:

(10x3=30)

13. Classify bala.
14. Brief sweda vaha srotas with its moolastana.
15. State the manifestations of vriddhi and kshaya of purisha.
16. Mention three psychological characteristics of medasara purusha.
17. Brief the objects of manas.
18. Mention the stages of hemostasis.
19. Differentiate between pale and red muscles.
20. Define glomerular filtration rate with its normal value
21. Mention the disorders of posterior pituitary gland.
22. Brief the hormonal regulation of menstrual cycle
