

QP CODE :115003

Reg. No.

First BAMS Degree Supplementary Examinations, February 2014

(2012 Scheme)

KRIYA SHARIR II

Time: 3 Hours

Total marks:100

- **Answer All Questions**

Essays:

(2x10=20)

1. Explain menstrual cycle and its phases in detail
2. Describe the utpatthi (उत्पत्ति), sthaana (स्थान) and samvahana (संवहन) of rasa dhatu(रस धातु). Explain its karma(कर्म), pramana (प्रमाण), upadhatu(उपधातु) and dhatumala(धातु मल). Mention the features seen in its sarata (सरता). (4+4+2)

Short Notes:

(10x5=50)

3. Physiology of muscle contraction.
4. Concept of ashraya-ashrayee bhava (आश्रय आश्रयी भाव)
5. Guna(गुण), sthaana (स्थान) and karma (कर्म) of ojus(ओजस)
6. Mutrotpatthi (मूत्रोत्पत्ति)
7. Shukrasaara purusha lakshana (शुक्रसार पुरुष लक्षण)
8. Swapna bheda. (स्वप्न भेद)
9. Hemopoiesis
10. Adipose tissue.
11. Adrenal glands
12. Define immunity and its types

Answer briefly:

(10x3=30)

13. Prolactin
14. Juxtamedullary nephrons.
15. Manovishaya (मनोविषय)
16. Nidra utpatti (निद्रा उत्पत्ति)
17. Pureeshavaha srotas (पुरीषवह स्रोतस)
18. Stroke volume
19. Eccrine glands
20. Medovruddhi lakshana (मेदो वृद्धि लक्षण)
21. Third heart sound
22. Raktha vruddhi lakshana (रक्त वृद्धि लक्षण)
