

2012 scheme

QP CODE: 115003

Reg. No.

First Professional BAMS Degree Supplementary Examinations November 2024 Kriya Sharir II

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
- Draw diagrams wherever necessary

Essays:

(2x10=20)

1. Explain the formation, functions, properties and vruddhi kshaya laskahana (वृद्धि क्षय लक्षण) of shukra dhatu (शुक्र धातु) in detail (2+2+2+4)
2. Write about the properties of skeletal muscles and explain the classification of muscle along with the features of each type of muscle (4+6)

Short Notes:

(10x5=50)

3. Write about the physiological basis of blood groups and its significance
4. Describe innate immunity along with four examples of innate immunity
5. Explain the long term mechanism of regulation of blood pressure
6. Describe the functions of ovary in detail
7. Write about the endocrine pancreas and its functions
8. Describe shuddha and doosita stanya lakshana (शुद्ध and दूषित स्तन्य लक्षण)
9. Explain the utpatti (उत्पत्ति), karma (कर्म) and vruddhi kshaya ((वृद्धि क्षय) of asthidhatu (अस्थि धातु)
10. Explain twak sara purusha lakshana (त्वक् सार पुरुष लक्षण)
11. Explain the utpatti (उत्पत्ति) of nidra (निद्रा) and write about the classifications of nidra
12. Write about the guna (गुण) and sthana (स्थान) of manas (मनस्) and add a note on manovaha srotas (मनोवहस्रोतस्)

Answer briefly:

(10x3=30)

13. Write about shuddha artava lakshana (शुद्ध आर्तव लक्षण)
14. Functions of growth hormone
15. Functions of sebaceous glands
16. Mention the types of anemia
17. Structure of haemoglobin
18. Enumerate the heart sounds
19. Swapnotpatti (स्वप्नोत्पत्ति)
20. Karmendriya (कर्मेन्द्रिय)
21. Write about Majja vaha srotas (मज्जा वह स्रोतस्)
22. Enumerate the dhatumalas (धातु मल)
