

Rajiv Gandhi University of Health Sciences, Karnataka
I Year B.A.M.S Degree Examination - 27-Jul-2021

Time: Three Hours
Marks

Max. Marks: 100

SHAREERA KRIYA - PAPER-II (RS4/RS5/RS6)
Q.P. CODE: 3005

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

LONG ESSAYS

2 x 10 = 20 Marks

1. Write about the utpatthi, srotomoola, guna, karma, shuddha shukra lakshana, saarata, vrudhhi kshyaya and pramana of shukra dhatu.
2. Explain the constituents and functions of blood in detail.

SHORT ESSAYS

10 x 5 = 50 Marks

3. Define artava and explain physiology of artava vaha srotas.
4. Write about guna, sthaana and karma of ojus.
5. Physiology of Mutrotpatthi
6. Write about the karma of manas.
7. Swapna bheda
8. Blood clotting mechanism
9. Heart rate and its regulation
10. Endocrine secretions of pancreas and their functions
11. Formation of faeces and mechanism of defecation
12. What are the types of sweat glands? Write four differences between each of the types.

SHORT ANSWERS

10 x 3 = 30 Marks

13. Manovishaya
14. Pureeshavahasrotas
15. Majjakshyaya lakshana
16. Sweda karma
17. Write 4 synonyms of raktha.
18. Oxytocin
19. Smooth muscles
20. Semilunar valve
21. Leutinising hormone
22. Types of WBC's

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