

Rajiv Gandhi University of Health Sciences, Karnataka  
I Year B.A.M.S Degree Examination - 05-Mar-2022

Time: Three Hours

Max. Marks: 100 Marks

**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. Describe the concept of Upadhatu and explain Stanya Upadhatu in detail.
2. Describe functional anatomy of urinary tract and explain mechanism of urine formation and micturition.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Explain Dhatumala.
4. Describe Shukra Vriddhi and Kshaya Lakshana.
5. Define Ojas and describe Ojo Utpatti.
6. Twak Sara Purusha Lakshana.
7. Vyadhi Kshamatwa.
8. Functions of platelets.
9. Describe the term ovulation.
10. Composition and functions of bone marrow.
11. Explain structure, types and functions of haemoglobin.
12. Write about thyroid gland.

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Mula of Rasavaha Srotas.
14. Sapta dhatu karma.
15. Shuddha Artava Lakshana.
16. Swapna Bheda.
17. Mano Vishayas.
18. Functions of sebaceous gland.
19. Rouleaux formation.
20. Polycythemia.
21. Functional types of muscles.
22. ECG.

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**LIVE TO SERVE**