

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.A.M.S Degree Examination - OCT-2019

Time: Three Hours

Max. Marks: 100 Marks

SHAREERA KRIYA, PAPER-II (RS4 & RS5)

Q.P. CODE: 3005

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

(Note: Use the same theory answer scripts for writing Part A and Part B)

Part – A (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

1. Describe in detail about dhatu poshana nyaya.

SHORT ESSAYS

5 x 5 = 25 Marks

2. Majja sara purusha laxanas
3. Physiology of Mootrotpatti
4. Properties and functions of manas
5. Explain shuddha rakta lakshana.
6. Sthana, vrudhhi kshaya lakshana of shukra dhatu

SHORT ANSWERS

5 x 2 = 10 Marks

7. Define Upadhatu
8. Dhatu malas
9. Ojo swaroopa
10. Sapta dhatu pramana
11. Asthi dhatu vrudhhi lakshana

Part – B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. General introduction to endocrine system. Classification, characteristics and physiology of pituitary gland

SHORT ESSAYS

5 x 5 = 25 Marks

13. Types of WBC and their functions
14. Physiology of muscle contraction
15. Write functions of skin.
16. Lymphatic system
17. Explain cardiac cycle.

SHORT ANSWERS

5 x 2 = 10 Marks

18. Micturition
19. VLDL and LDL
20. Types of immunity
21. Functions of RBC's
22. Menstrual cycle