

Rajiv Gandhi University, of Health Sciences, Karnataka

I Year B.A.M.S Degree Examination - JULY 2016**Time: Three Hours****Max. Marks: 100 Marks****SHAREERA KRIYA, PAPER-II (OS, RS & RS2)****Q.P. CODE: 1258**

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 11 = 11 Marks**

1. Explain sthana, bheda, guna, karma and importance of ojus in detail.

SHORT ESSAYS**5 x 5 = 25 Marks**

2. Components of blood
3. Vriddhi kshaya lakshanas of Mamsa dhatu
4. Upadhatu and mala of medo dhatu
5. Twak saara purusha lakshana
6. Majja Sara Purusha lakshana

SHORT ANSWERS**0****7 x 2 = 14 Marks**

Formation of raktha dhatu

8. Shukra kshaya lakshana
9. Ojo-visramsa
10. Upa dhatu
11. Layers of Twak
12. Sweda
13. Rasa kshaya lakshanas

Part – B (50 Marks)**LONG ESSAYS****1 x 11 = 11 Marks**

14. Describe and classify immunity in detail.

SHORT ESSAYS**5 x 5 = 25 Marks**

15. Pituitary gland
16. Describe functions of thyroxin.
17. Formation of urine
18. Bheda and mahatwa of swapna
19. Endocrine functions of gonads

SHORT ANSWERS**7 x 2 = 14 Marks**

20. Hypersensitivity
21. Hormones secreted by pancreas
22. ADH
23. Mooladhara chakra
24. Karma of twak
25. Features of hypothyroidism
26. Sweda kshaya lakshana