

# Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.A.M.S Degree Examination - MARCH-2018

Time: Three Hours

Max. Marks: 100 Marks

## SHAREERA KRIYA, PAPER-II (Revised Scheme - 4)

**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. What is ojus? Describe its types, sthaana, guna, karma and vikruta lakshanaas.

#### SHORT ESSAYS

**5 x 5 = 25 Marks**

2. Define dhatu and upadhatu, enumerate upadhatus
3. Vriddhi and kshaya lakshana of rakta dhatu.
4. Write mala and dhaatu saara purusha lakshana of maamsa dhaatu.
5. Guna and karma of manas.
6. Aashraya aashrayee bhava of dosha and dushya.

#### SHORT ANSWERS

**5 x 2 = 10 Marks**

7. Asthi vriddhi lakshana
8. Majja kshaya lakshana
9. Nidra
10. Shuddha shukra lakshana
11. Trividha nyaaya in dhatu poshana

### Part — B (50 Marks)

#### LONG ESSAYS

**1 x 15 = 15 Marks**

12. Describe haemopoiesis in detail

#### SHORT ESSAYS

**5 x 5 = 25 Marks**

13. Formation of urine.
14. Cardiac cycle.
15. Dual glandular function of testes
16. Functions of skin
17. Note on immunity.

#### SHORT ANSWERS

**5 x 2 = 10 Marks**

18. Pulse pressure
19. E. C. G. (Electro cardiograph)
20. Bleeding time
21. Oxytocin
22. Nephron