

# Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.A.M.S Degree Examination - SEP 2016

Time: Three Hours

Max. Marks: 100 Marks

**SHAREERA RACHANA, PAPER-I (Revised Scheme - 4)****Q.P. CODE: 3006**

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. Define Shareera and Shaareera and explain mruta shareera shodhana in detail.

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

2. Explain Garbha Utpadakara bhavas
3. Apra nirmana
4. Trimarma
5. Define snayu and explain types of snayu
6. Define sira and explain the types of sira

**SHORT ANSWERS****5 x 2 = 10 Marks**

7. Koorcha
8. Seemanta
9. Types of sandhi
10. Aashaya Prakara
11. Peshi sankhya

**Part — B (50 Marks)****LONG ESSAYS****1 x 15 = 15 Marks**

12. Write the process of ossification of both endochondral and membrane type. Explain Scapula

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

13. Explain Thoracic duct
14. Carpal tunnel formation and its contents
15. Carotid artery
16. Explain calf muscles
17. Explain Foetal Circulation

**SHORT ANSWERS****5 x 2 = 10 Marks**

18. Saggital plane
19. Seasamoid bone
20. Ligamentum nuchae
21. Superficial palmar arch
22. Mitral valve