

Rajiv Gandhi University of Health Sciences, Karnataka

I Year B.A.M.S Degree Examination - SEP-2017

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. What is the difference between a Siraa, Dhamani and Srotas? What is the Nirukti of Dhamani? Explain the origin and distribution of the Dhamanis.

SHORT ESSAYS

5 x 5 = 25 Marks

2. Explain the Kukundara Marma with relevant anatomical structure involved.
3. Define Shareera as explained in Sushruta Samhita. What is the importance of the Shaareera Sthaana of Sushruta Samhita?
4. Classify Sandhi with suitable examples.
Write the location, appearance and anatomical relation of Hrudaya with supporting shloka. What is the influence of Tamas on Hrudaya?
6. Write a note on the Sankhyaa and distribution of the Moola Siraa.

SHORT ANSWERS

5 x 2 = 10 Marks

7. Write the moola and viddhalakshana of Mootravahasrotas.
8. What is Asthi Sanghaata?
9. Explain Pesi Prakaras.
10. With relevant shloka, explain the normal position of the Garbha in the womb.
11. Write about the utpatti of the Vrikka.

Part – B (50 Marks)

LONG ESSAYS

1 x 15 = 15 Marks

12. With neat labeled diagrams, classify the Muscles. Explain the origin, course, insertion, nerve supply and blood supply to the muscles of the Anterior Abdominal wall. Write a note on its applied aspect.

SHORT ESSAYS

5 x 5 = 25 Marks

13. What are the structural differences between the Right and Left Atrium?
14. Differentiate the Embryo from Foetus.
15. Explain the Mandible in detail.
16. Name the ligaments, muscles and nerves acting on the shoulder joint.
17. Explain Obturator Foramen.

SHORT ANSWERS

5 x 2 = 10 Marks

18. What is a Graffian Follicle?
19. Name the structures passing through the Greater Sciatic Notch.
20. What is Trans tubercular Plane?
21. How is the Adductor Canal formed? What are its contents?
22. How does lymph differ from Plasma?