

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. / M.S. Ayurveda (PART-I) Degree Examination - APRIL-2019

Time: Three Hours Max. Marks: 100 Marks

KRIYA SHARIR - PAPER-II O.P. CODE: 3504

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

 $1 \times 10 = 10 \text{ Marks}$

1. Write in detail Rakta Dhatu.

SHORT ESSAYS

 $5 \times 5 = 25 \text{ Marks}$

- Brief description of Upadhatus.
- 3. Application of Dhatu poshana Nyayas
- 4. Manaha karmani
- 5. Pitta Prakruti lakshana
- 6. How do you justify Pramana of Shareerika Dhatus?

SHORT ANSWERS $5 \times 3 = 15 \text{ Marks}$

- 7. Oja kshaya Lakshana
- 8. Whether Rasa Sara Purusha is explained in classics? State your reason.
- 9. Purishavaha srotus
- 10. Agni Mahatwam
- 11. Discuss about Location of Shukra Dhatu

Part – B (50 Marks)

LONG ESSAYS $1 \times 10 = 10 \text{ Marks}$

12. Explain Immunity, its classification and different mechanisms involved in immunity.

SHORT ESSAYS $5 \times 5 = 25 \text{ Marks}$

- 13. Muscle Contraction
- 14. Heart Sounds and Pulse
- 15. Mechanism of Defecation
- 16. Mechanism of blood clotting
- 17. Pituitary Hormones

SHORT ANSWERS 5 x 3 = 15 Marks

- 18. Functions of RBC's
- 19. Sweat and Sebaceous Glands
- 20. Urine formation
- 21. What is Basal ganglia? Specify their functions.
- 22. Oogenesis
