

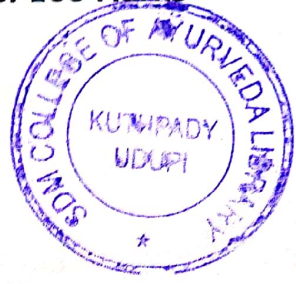
Rajiv Gandhi University of Health Sciences, Karnataka
Final Year M.D. / M.S. Ayurveda Degree Examination - 04-Mar-2025

Time: Three Hours

Max. Marks: 100 Marks

SHALYA TANTRA - SAMANYA - PAPER-I
SHALYA SIDDHANTA – FUNDAMENTALS OF SURGERY
(REVISED SCHEME-3)
Q.P. CODE: 3569

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.



Answer All The Questions

10 X 10 = 100 Marks

1. Discuss Acharya Sushruta's contributions in the practices of orthopaedic surgery.
2. Explain significance of knowledge of Doshas, Dhatus and Malas in management of Vrana Shotha.
3. Explain both for and against views of Rakta as Chaturtha Dosha with classical references from Sushruta Samhita.
4. Discuss Ancient and recent advances in Nadi Yantras.
5. Discuss role of Asepsis and Antisepsis in surgical practice.
6. Define sterilization. Write its types and explain moist heat methods of sterilization in detail.
7. Enlist common surgical infections and explain gas gangrene in detail.
8. Define shock. Write its classification and explain primary shock in detail along with its management.
9. Explain concept of Marma and discuss their role in clinical practice.
10. Define Vranashopha. Write its types, samprapti and explain Saptopakramas.

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