## 2012 Scheme

QP CODE: 414003 Reg. No......

## Final Professional B.A.M.S Degree Supplementary Examinations June 2023 SHALYA TANTRA - I

Time: 3 hours Total Marks: 100

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

Essays (2x10=20)

- 1. Define, enumerate and classify Yantras with relevant modern explanation. Describe the Guna and Dosha of Yantra.
- 2. Define Vranashotha (inflammatory swelling). Describe the classification, clinical features, management principles and complications of Vranashotha.

Short Notes (10x5=50)

- 3. Explain methods of sterilization and its role in surgical practice.
- 4. Explain indications of spinal anesthesia, its complications and management.
- 5. Mention Ashtavidha Shastra Karma and Chedhya vyadhis and Shastra used for Chedana Karma.
- 6. Define Yogya, describe Yogyavidhi as described by Sushruta and its relevance in the present era.
- 7. Explain the method of preparation of Theekshna Pratisaraneeya Kshara.
- 8. Signs and symptoms of dehydration, principles of hydration therapy and complications of over hydration.
- 9. Define gangrene. Mention the types, clinical features and management.
- 10. Classify burns. Mention clinical signs and symptoms and management.
- 11. Explain the causes, clinical features and management of tendinitis.
- 12. Define ulcer and describe types of ulcer and its method of examination.

Answer briefly (10x3=30)

- 13. Shastra Payana vidhi
- 14. Suturing materials.
- 15. Vrana Grandhi
- 16. Rakta Sthambana Upaya
- 17. Pracchana karma
- 18. Dahanopakarana and Dahana Vishesha
- 19. Nirukthi, types and pathogenesis of arbuda.
- 20. Thyroid Function Tests.
- 21. Anti-inflammatory drugs.
- 22. Non-invasive imaging techniques.

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