

2010 Scheme

QP CODE: 309003

Reg. No:.....

**Third Professional BAMS (Part II) Degree Supplementary Examinations
September 2019
Shalya Tantra - I**

Time: 3 Hours

Total Marks: 100

- **Answer all questions**

Essays

(2x10=20)

1. Describe Nidana, Prakar, Lakshana and Upadrava of Sadhyo Vrana and the general management principles according to susruta samhitha. Indicate the relevance of Sadyovrana in the current management of traumatic wounds.
2. Describe in detail about definition, number, types, uses, Dosha, Guna and Karma of Yantra. Write about practical relevance of Nadi Yantra in current scenario

Short notes

(10x5=50)

3. Lakshana of Aama, Pachyamana and Pakva avastha of Vranasopha.
4. Indication and contraindication of Sama, Sidhila and Gaadha Bandha.
5. Agnikarma- Mahatva, Upakaran, Yogya and Upadrava chikitsa.
6. Lakshana and Nirharan upaya of twacha, mamsa, peshi, sira and snayu gata Pranashta Salya.
7. Define anesthesia and briefly describe types of local anesthesia.
8. Indication and contraindication of Seevana karma
9. Lakshana and principles of management of doshas in Sanchaya and Prakopa stages of Kriyakala.
10. Granthi roga - Samprapti, Prakar, Lakshana and Sadhyata-Asadhyata.
11. Describe stages of wound healing and discuss the principles and current practices of treatment of wounds.
12. Management of varicose ulcers – compare ayurvedic and current surgical practices.

Answer briefly

(10x3=30)

13. Vrana vastu and kruchh-saadhya vrana
14. Replacement fluids in surgical practice
15. Keloid and its management
16. Shuddha vrana lakshana
17. Autoclave sterilization
18. Utility of X-ray in surgical and orthopedic diagnosis
19. Yogya indicated for - Chedana, Vyadhana and Visravana Karma
20. Anushastra
21. Shalya Chikitsak Guna (six qualities of a surgeon)
22. Contraindication of Kshar-karma.
