

**PARUL UNIVERSITY**  
**FACULTY OF AYURVED**  
**BAMS, Examination March-2023**

**Year: 4<sup>th</sup> BAMS****Subject Code: 02101404****Subject Name: Shalya Tantra -I****Date: 10/03/2023****Time: 10:00 am to 1:00 pm****Total Marks: 100****Instructions:**

1. All questions are mandatory.
2. Figures to the right indicate full marks.
3. Draw Diagram wherever necessary.
4. Write section-A, section-B on separate answer sheets

**SECTION- A (50 – Marks)**

**Q.1 Describe ‘Trividha Karma’ in detail. (10)**

**Q.2 Answer any One from the following. (10)**

(a) Describe various types of anesthesia and explain ‘General anesthesia’ in detail.

(b) Describe ‘Agnikarma’ types, its various indications and procedure in detail.

**Q.3 Answer any Four questions from the following.(Each 5 Marks) (20)**

(a) Types of ‘Bandha’.

(b) Explain ‘Ashstavidha Shastra’ karma in detail.

(c) Explain ‘Yogya’.

(d) Explain various types of Raktamokshana.

(e) Describe ‘Ksharsutra’ preparation method in detail.

**Q.4 Answer any Five questions. (Each 2 Marks) (10)**

(a) Write ‘Shalyatantra’ definition.

(b) Describe any five ‘Antibiotic drugs’ along with doses and indications.

(c) Explain ‘Anushatra’.

(d) Explain ‘Paayana’ vidhi for shashtra.

(e) Explain various types of ‘Raktastambhana upayas’.

(f) Define ‘Hypovolemic shock’ and its types in brief.

**SECTION B (50 – Marks)**

**Q.1 Define ‘Buerger’s disease and write clinical features and its management. (10)**

**Q.2 Answer any One from the following. (10)**

(a) Define ‘Gangrene’ its types, clinical features and management.

(b) Explain ‘Shatkriyakaal’ in Surgical practice.

**Q.3 Answer any Four questions from the following. (Each 5 Marks)**

**(20)**

- (a) Define 'Thrombosis', its types, causes, complications and management in detail.
- (b) Explain 'Ganglion' along with management.
- (c) Explain 'Vidhradhi' and its management.
- (d) Explain 'Vrana avastha' along with stages of wound healing.
- (e) Explain types of "Sadyo Vrana"

**Q.4 Answer any Five questions. (Each 2 Marks)**

**(10)**

- (a) 'Pilonidal Sinus'.
- (b) Write Rule of 'Nine'.
- (c) Describe clinical features of 'Lipoma'.
- (d) 'Types of Burn'.
- (e) Define 'Raynaud's' disease.
- (f) 'Keloid'.