

# **BSDT's AYURVED MAHAVIDYALAYA, WAGHOLI, PUNE**

## **DEPARTMENT OF SHALYATANTRA**

### **INTRODUCTION –**

Shalyatantra department is one of the clinical departments. Shalyatantra subject is taught in final year of B.A.M.S. course. The branch Surgery is nurturing as surgical school and department is committed to provide the best possible care for surgically treatable diseases. Age old gold standard modalities like Ksharsutra therapy, Ksharkarma, Agnikarma, Raktamokshan in the treatment of various untreatable and recurrent diseases are used. Various modern surgical procedures including minimum invasive surgery are performed to treat various surgical diseases. This subject can also be studied at post-graduate and doctorate level.

### **SUBJECT OUTCOME**

At the end of final year, students will able to

- Acquire basic knowledge of Shalyatantra.
- Examine patients having surgical diseases.
- Diagnose patients with surgical diseases.
- Perform basic surgical procedures.
- Perform parasurgical procedures Ksharkarma, Agnikarma, Raktamokshan.
- Perform research activities in the field of Shalyatantra

### **SPECIALITIES OF DEPARTMENT**

- ✓ Surgical Aspect mainly focus on
  - Ashtavidh shastrakarma (General surgical procedures) : Appendicectomy, Hernia repair, Cholecystectomy etc.
  - Minimum invasive surgery : Laparoscopy procedures and endoscopy (OGDscopy, colonoscopy).
  - Surgical Oncology.



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- Gudrog (Anorectal diseases) : Piles, Fistula, Fissure, Polyp, Rectal prolapsed etc.
  - Vranachikitsa : Various non healing ulcer, Diabetic ulcer, venous ulcer, chronic infected wounds etc.
  - Arterio venous disorders like – Varicose vein, T.A.O. etc.
  - Other conditions like – Inflammatory conditions of skin and soft tissues, abscess, warts, various tumours etc.
- ✓ Orthopedic Aspect mainly focus on
- Close and open reduction
  - Arthroscopy
  - Shashthi Upkrama in the treatment of bone and joint disorders.
- ✓ Major Parasurgical therapeutic Procedures include:
- Ksharkarma and ksharsutra chikitsa
  - Agnikarma and Viddhakarma chikitsa
  - Raktamokshan (blood letting) and Jalaukawacharan (Leech therapy)

