



B.C.Y.R.C' S
BHAUSAHEB MULAK AYURVED MAHAVIDYALAYA
NANDANVAN NAGPUR

Great Nag Road, Nandanvan, Nagpur- 09



www.bmamh.org

Email:- principalbmam@gmail.com

Contact No. 8484881844

Department Of Shalya Tantra

COURSE LEARNING OUTCOMES U.G. Ay

CO - 1	Master Ayurvedic Surgical Techniques: Perform key Ayurvedic procedures like Ksharasutra and Agnikarma with precision.
CO - 2	Integrate Modern and Ayurvedic Practices: Combine Ayurvedic principles with modern surgical techniques for holistic patient care.
CO - 3	Accurate Clinical Diagnosis: Diagnose surgical conditions using both Ayurvedic and modern diagnostic methods.
CO - 4	Effective Patient Management: Provide comprehensive pre-operative, operative, and post-operative care.
CO - 5	Ethical and Professional Conduct: Uphold high ethical standards and professionalism in surgical practice.
CO - 6	Handle Surgical Emergencies: Manage surgical emergencies and trauma cases effectively using integrated knowledge.



H.O.D.



Principal

Dr. Yuwaraj D. Kale
M S. Shalaky (Ayu)
Principal
Nagpur.





Program Outcomes (POs) – Shalyatantra (UG – BAMS) **BMAM Ayurved Mahavidyalaya, Nandanvan, Nagpur**

- 1. PO1: Fundamental Knowledge of Shalyatantra**
Graduates will demonstrate comprehensive understanding of classical concepts of Shalyatantra as delineated in Ayurvedic Samhitas and their application in contemporary clinical practice.
- 2. PO2: Clinical and Surgical Skills**
Students will acquire essential diagnostic, para-surgical, and minor surgical skills based on Ayurvedic and modern surgical practices, ensuring safe and ethical patient care.
- 3. PO3: Integration of Ayurveda and Modern Science**
Graduates will be capable of correlating ancient Ayurvedic surgical principles with modern diagnostic and surgical advancements to deliver holistic and evidence-based treatments.
- 4. PO4: Ethical and Professional Conduct**
Students will uphold high standards of ethical behavior, patient confidentiality, and professional integrity while practicing Shalyatantra in varied healthcare settings.
- 5. PO5: Research Orientation and Critical Thinking**
Graduates will be trained to engage in research methodologies, literature analysis, and evidence-based reasoning to evaluate and refine Ayurvedic surgical practices.
- 6. PO6: Communication and Patient Counseling**
Graduates will develop effective communication skills to interact with patients, families, and the healthcare team, including counseling for surgical care and post-operative management.
- 7. PO7: Lifelong Learning and Skill Upgradation**
Graduates will demonstrate commitment to continuous learning, updating surgical knowledge, and adopting emerging Ayurvedic and biomedical technologies.
- 8. PO8: Emergency Management and First Aid**
Students will be proficient in basic life support, trauma care, and emergency surgical interventions aligned with Ayurvedic principles.
- 9. PO9: Community Health and Preventive Surgery**
Graduates will understand the role of Shalyatantra in public health and preventive surgery, participating actively in health camps, education, and awareness drives.
- 10. PO10: Entrepreneurial and Leadership Qualities**
Students will develop capabilities to establish and manage Ayurvedic surgical clinics or centers with leadership, innovation, and entrepreneurial qualities.

N. B. M. M. M.