



Tilak Ayurved Mahavidyalaya, Pune

Tilak Ayurved Mahavidyalaya

Department of Agadtantra

Goals of Agadtantra Studies

- To create a unique academic & clinical environment with assimilation of Agadtantra concepts with latest of developments in scientific field for purpose of education, research and health care in field of Agadtantra
- Diagnose & Treat the cases of poisoning
- To produce a doctor who is well informed about medico-legal responsibilities during the practice of medicine.
- To promote forensic, jurisprudential, therapeutic, toxinological and toxic kinetics research

Objectives of the Agadtantra Studies

Knowledge objectives:

At the end of the Course the student shall be able to-

- Explain the basic concepts of Agadtantra in Ayurveda.
- Explain the fundamental similarities & differences between treatment of poisoning according to Ayurved & according to the contemporary toxicology.
- Explain how the recent scientific advances can be helpful in bridging the gaps between Ayurveda & biomedical approaches of treatment of poisoning
- Describe the historical important contributions of Agadtantra
- Have an awareness about uses of selected toxic substances in Ayurvedic formulations
- Describe preparation & uses of selected antitoxic substances

Skills to be achieved at the end of Agadtantra Studies

At the end of the Course, the student shall be able to

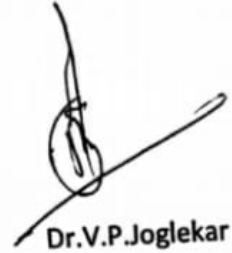
- Analyze, diagnose & treat cases of poisoning
- Have the reasonably good skills in medicolegal documentation
- Carry out basic physical examination of all organ systems of the human cadaver for medicolegal requirements
- Identify & record different conditions of medicolegal importance in live persons
- Identify selected poisons by their physico-chemical characteristics
- Identify selected antitoxic substances by their physico-chemical characteristics

Attitude Objectives

At the end of the Course, the student should-

- Develop confidence in Ayurved in general & Agadtantra in particular

- Develop an attitude of openness to accept the limitations & strengths of Agadtantra & contemporary toxicology
- Develop an attitude of questioning & of curiosity to understand the medicolegal nature of various phenomenon
- Be motivated towards the process of lifelong learning, self-study & should have a sense of compassion towards the suffering humankind
- Be keen to perform the duties of the medical practitioner to the best of skill, knowledge & standard of care.



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