

MANSAROVAR AYURVEDIC MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, BHOPAL (M.P.)

Department of Agad Tantra EvumVyavharAyurved Vidhi Vaidyak

INTRODUCTION

The department of Agad Tantra EvumVyavharAyurved Vidhi Vaidyakdeals with Toxicology, forensic medicine and medical jurisprudence.

The Agadtantra is one of the eight branches of AshtangAyurveda. It deals with properties, effects and management of poison of animate & inanimate origin. We do study of differentagadas i.e. visha-virodhi-dravya or visha-virodhi-kalpa in Agad Tantra which are being used since human history itself.

Agad Tantra deals with study of the poisons, their action, clinical manifestation diagnosis of acute, chronic and cumulative toxicity and treatment. Poison refers to the toxins produced by toxic materials and living organism which are harmful or life threatening to human beings e.g. poisonous plants, heavy metal and its compound, venom of snake, scorpion, spiders, bees etc., bacterial and non-bacterial food poisoning, artificial poisons like insecticide, herbicide, pesticides, rodenticide etc. More ever it also comprises of occupational and industrial toxicity&its clinical manifestation, diagnosis and management. Acute&Chronic toxicity of various drugs, their withdrawal symptoms andmanagement is also an integral part of this subject.

Forensic medicine is defined as “The application of medical and paramedical knowledge to aid in the administration of justice is known as forensic or legal medicine (forensic=forums of or employed in courts of law). It is a tool used by legal authorities to solve legal issues byapplying medical expertise in cases of injury, murder, suicide, homicide, accidents, sexual offences, poisoning etc. In a nutshell, it is concerned with medical elements of the law. It also refers the duties of doctor while practice and examining any medico legal case.

VISION

- By bringing law and medicine together we prepare our students to fulfil their medical, legal and social duties in medical profession.
- To give practical knowledge to our students so that they can handle& treat the different cases of poisoning successfully.
- To train studentsand professionals in the fields related to forensic medicine.
- To provide high quality education so that students can serve the society in skilled & confident manner.

FACILITIES IN THE DEPARTMENT

The department has sufficient area for fulfilling different purpose of teaching. We have adequate amount of specimen/forensic models, charts etc. for proper training & teaching. We have separate section for weapons store & museum. Separate section for tutorial purpose is also available.

MUSEUM

Departmental museum have a good collection of self-explaining models, specimens of various poisonous materials and informative & educational charts, Specimens of plant poisons, animal poisons and mineral poison are well categorized and displayed separately along with their information.

TEAM

Name: Dr. Anurag Singh Rajput

Designation: Principal/Professor&HOD

Qualification: M.D. (Dept. of Rasa Shastra&Bhaishajya Kalpana including Drug Research, IPGT&RA, Jamnagar – Gold Medallist)

Experience: 18 years Teaching & Ayurvedic practice

Recent Publications:

- Ayurvedic treatment Modalities in Ankylosis Spondylitis- A case report International journal of Pharmacy and Analogical Research ISSN. 2320-2831, IJP/AR/Vol. 9/Issue 4/Oct-Dec-2020
- Clinical Assessment of the role of Kansa Haritaki and virechana in the management of Amavata. International Ayurvedic Medical journal ISSN. 2320-5091 Published-Sep 2020 www.ijpar.com

Award and Achievements:

- Dainik Bhaskar 4th Educator award Bhopal 2019
- Pandit UddhavadasMehataChikitsaSeva Samman 2016, Bhai UddhavadasMehata smriti Nyas Bhopal.
- Vaidya Shri award 2017 Sushen Pharmaceutical Vidisha.



Name: Dr. Rashmi Khare

Designation: Assistant Professor

Qualification: M.D. (Agad Tantra)

Experience: 2 years teaching & Ayurvedic practice

Total CME- 04

Total Paper Presentation- 03



Name: Dr. Jitendra Sahu

Designation: Assistant Professor

Qualification: M.D.(Rasa Shastra&Bhaishajya Kalpana)

Experience: 5 Months

Total Paper Presentation- 04

Total CME:04



Name: Dr. Neelam Malviya

Designation: Assistant Professor

Qualification: M.D. (Agad Tantra)

Experience: 6 Month

Total Presentation - 04

Total CME- 02



GALLERY



Figure 1. Departmental Teaching



Figure 2. Museum Teaching



Figure 3. Agad Tantra Museum