

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 over 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 by applying 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.

FACULTY OF AGAD TANTRA:

S.No.	NAMEOFFACULTY	DESIGNATION
1	DR. PARMESHWAR PRALHAD RAUT	PROFESSOR & HOD
2	DR. RITESH KUMAR BHAGAT	ASSOCIATE PROFESSOR
3	DR. NEELAM MALVIYA	ASSISTANT PROFESSOR

INDIVIDUAL FACULTY INFORMATION

1.	Name of the Teacher	Dr. PARMESHWAR PRALHAD RAUT				
2.	Teacher’s code	AYAT00351				
3.	Date of Birth (dd /mm/yyyy)	19/May/1983				
4.	UG Qualification	Name of Degree	B.A.M.S.			
		Passing Year	2005			
		University	Maharashtra University of Health Sciences, Nashik			
5.	PG Qualification	Name of Specialty	M.D. (Agad Tantra avum Vidhi Vaidyaka)			
		Passing Year	2010			
		University	Maharashtra University of Health Sciences, Nashik			
6.	Additional qualification P.G.Diploma /Ph.D.	Subject	-			
		Passing Year	-			
		University	-			
7.	Post wise details of Experience in chronological order from the date of initial appointment	Duration		Department (Subject)	Designation	Name of the college
		From date (dd/mm/yyyy)	To date (dd/mm/yyyy)			
		24/Aug/2010	19/Nov/2010	Agad Tantra avum Vidhi Vaidyaka	Assistant Professor/ Lecturer	Shri Baba Mastnath Ayurvedic College
		15/Oct/2011	31/Oct/2013	Agad Tantra avum Vidhi Vaidyaka	Assistant Professor/ Lecturer	Rani Dullaiya Smriti Ayurved P.G.College & Hospital
		11/Nov/2013	30/Nov/2015	Agad Tantra avum Vidhi Vaidyaka	Assistant Professor/ Lecturer	Shri Ayurved Mahavidyalaya
		01/Dec/2015	07/Feb/2019	Agad Tantra avum Vidhi Vaidyaka	Associate Professor/ Reader	Shri Ayurved Mahavidyalaya
		08/Feb/2019	05/Oct/2019	Agad Tantra avum Vidhi Vaidyaka	Associate Professor/ Reader	Shri Ayurved Mahavidyalaya
		06/Oct/2019	12/Apr/2021	Agad Tantra avum Vidhi Vaidyaka	Associate Professor/ Reader	Shri Ayurved Mahavidyalaya

		13/Apr/2021	07/Jan/2023	Agad Tantra avum Vidhi Vaidyaka	Professor	Sri Sai Institute Of Ayurvedic Research and Medicine, Bhopal
		09/Jan/2023	08/Dec/2023	Agad Tantra avum Vidhi Vaidyaka	Professor	Govt. Ayurved Mahavidyalaya
		09/Dec/2023	Till date	Agad Tantra avum Vidhi Vaidyaka	Professor	Mansarovar Ayurvedic Medical College Hospital & Research Center, Bhopal (M.P.)
8.	Presently working Department (Subject)	Agad Tantra avum Vidhi Vaidyaka				
9.	Present Designation	Professor				
10.	Nature of present appointment (regular/contractual/ deputation)	Regular				
11.	State Board / Council Registration details	Registration Number	58188			
		Name of State Board	Madhya Pradesh Ayurvedic Tatha Unani Chikitsa Padhati Avum Prakritik Chikitsa Board Bhopal (M.P.)			

Name : Dr. Ritesh Kumar Bhagat
Father's Name : Shri P. C. Bhagat
Date of Birth : 06/12/1987
Designation : Associate Professor
Qualification : M.D. (Dept. of Agad Tantra
Vyavharayurved Evum Vidhi
Vaidyak



BAMS Passing Year : 2012
Name of University : B.U. Bhopal
P.G. Passing Year : 2017
Name of University : B.U. Bhopal
Current Department : Agad Tantra Vyavharayurved
Evum Vidhi Vaidyak
Teacher Code : AYAT00358
Registration No. : 53760
Email ID : drriteshbhagat81@gmail.com
Experience : 07 years Teaching & Ayurvedic
Practice

Total No. of Paper Published : 03
Total No. of Presentation : 04
Webinar Attend : 04
Total No. of Seminar Attended : 02
Book published : 02

Name of Teacher : **Dr. Neelam Malviya**

Department : AGAD TANTRA

Teacher Code : AYAT00491

Father's Name : Mr. P. N. Malviya

Date of Birth : 12/07/1988

Age (In Years) : 35

Registration No. : 53728

Qualification : MD

Designation : Assistant Professor

Experience : 2 years

Email ID : neelammalviya005@gmail.com

BAMS Passing Year : 2013

Name of University : BU University

PG Passing Year : 2021

Name of University : MPMSU University



GALLERY



Figure 1. Departmental Teaching



Figure 2. Museum Teaching



Figure 3. Agad Tantra Museum