### LATE MRS. HOUSABI HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY II BHMS(2022)

## CBDC

## ADVANCE TEACHING PLAN (THEORY) FOR YEAR 2024-2025 TERM WISE DISTRIBUTION

TERM 1	TERM 2			
FORENS	IC MEDICINE			
Introduction of forensic medicine	Injury and its medico legal importance			
Medical Ethics	Forensic psychiatry			
Legal procedures	PM exam ( ML autopsy)			
Personal identification	Impotency & Sterility			
Death and its medico legal importance	Virginity, Defloration; Pregnancy & Delivery			
	Abortion & Infanticide			
	Sexual offences			
ΤΟΧΙ	COLOGY			
General Toxicology	Clinical Toxicology			
Clinical Toxicology				
LEGISLATION RELATING TO MEDICAL PROFESSION ( RELEVANT AREAS)				
	Legislation relating to Medical Profession			

## LATE MRS. HOUSABI HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGÝ II BHMS (2022) ADVANCE TEACHING PLAN ( THEORY) FOR YEAR 2024-2025 SYLLABUS DISTRIBUTION (THEORY) CBDC BATCH

DR SDC	DR. VNS	DR. PÝV
	TERM I	
Introduction	Introduction of forensic medicine	Introduction
General Toxicology	Medical Ethics	General Toxicology
Legal procedures	Personal identification	Personal identification
Clinical Toxicology	Death and its MLI	Clinical Toxicology
	TERM II	
Forensic psychiatry	Injury and its MLI	Impotency & Sterility
Clinical Toxicology	PM exam ( ML autopsy)	Virginity, Defloration; Pregnancy & Delivery
Abortion & Infanticide	Legislation relating to Medical Profession	Sexual offences

# LATE MRS. HOUSABI HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGY II BHMS (2022)

## ADVANCE TEACHING PLAN (NON-LECTURE) FOR YEAR 2024-2025 SYLLABUS DISTRIBUTION (NON-LECTURE) CBDC BATCH

DR SDC	DR YNS			
Tł	ERM I			
Gastric lavage	Certificate Writing			
Toxicolgy: Corrosives, Irritants	Bones, X ray films of medicolegal importance			
Charts Models, Diagrams, Photographs	Consent			
Consent				
Court Procedures (Moot Court)				
Field Visits ( Court V	isit, Police Station Visit)			
TE	IRM II			
Toxicolgy: Irritants, Systemic & Miscellaneous poisons	Weapons			
Charts Models, Diagrams, Photographs	Certificate Writing			
Toxicolgy: Irritants, Systemic & Miscellaneous poisons	Demonstration of 10 medicolegal cases			
Field Visits (Mental Hospital, PM Visits)				

## NOTE: FIELD VISITS MAY CHANGE AS PER PREMISSIONS RECIEVED BY CONCERN AUTHORITIES

## Dr. Sukumar J. Magdum Foundation's, Jaysingpur. Late Mrs. Housabai Homoeopathic Medical College & Hospital, Nimshirgaon.

\_\_\_\_\_

#### DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY

## Subject CODE: HomUG-FMT HOM UG 2 II B.H.M.S (2022) Advance Teaching Program A/Y: 2024-2025

#### NAME OF TEACHER: DR. SNEHAL D. CHIPARGE

SR. NO	MONTH	NAME OF TOPIC	DISTRIBUTION OF SUBTOPICS OF LECTURES	NO. OF LECTURES REQUIRED FOR EACH TOPIC
			Term I	
1	AUGUST 8hrs.	General Toxicology <b>5hrs.</b> Revision <b>3hr</b>	Introduction Acts related to poison Classification of Poison Actions of Poison & Factors Modifying actions Revision	1hr 1hr 2hrs 1hr 3hr
2	SEPT 8 hrs.	General Toxicology <b>4hrs.</b> Legal Procedures <b>3 hrs.</b> Revision <b>1hr</b>	Diagnosis of Poisoning & <b>Duties of M.O</b> . General Principles of Management of Poisoning Glossary Inquest Courts in India : types & powers Revision	1hr 3hrs 1hr 1hr 1hr 1hr 1hr

3	OCT 5 hrs. PA 1	Legal Procedures <b>3hrs.</b> Corrosives Inorganic ( <b>2hrs</b> ) <b>PA1</b>	Procedure in Court: Recording of Evidence Evidence & Types ,Witness & Types; Duties of Doctor in Witness Box Common Characters of Corrosives, Sulphuric Acid Nitric Acid & Hydrochloric Acid PA 1	1hr 1hr 1hr 1hr 1hr PA 1
4	NOV 4hrs.	Corrosives Organic ( <b>3hrs</b> ) Vegetable Acid ( <b>1hr</b> )	Oxalic Acid Carbolic Acid Acetic Acid, Salicylic Acid Hydrocyanic Acid	1hr 1hr 1hr 1hr
5	DEC 10hrs.	Irritants NonMetal Metal Animal vegetable	Phosphorus Lead Arsenic Mercury Snake & Scorpian Vegetable	1hr 2hrs 2hrs 1hr 2hrs 2hrs
6	JAN 2hrs	Asphyxiants (2hrs) TT 1	Asphyxiants TT 1	2hrs TT 1
	<u> </u>			

			Term II	
7	FEB 8hrs	Forensic psychiatry 4hrs. Abortion & Infanticide 4hrs	Introduction: Terms used in Psychology Insanity Civil & Criminal Responsibilities Mental Health Act Abortion & Infanticide	1hr 1hr 1hr 1hr 4hrs
8	MARCH 8hrs	Food Poisoning <b>1hr</b> Neurotics <b>7hrs</b>	Food Poisoning Opium Alcohol Barbiturate fuel OPP	1hr 2hrs 2hrs 1hr 1hr 1hr 1hr
9	APRIL 6hrs	Neurotics 4hrs Cardiac Poisons 2hrs	Dhatura Cannabis Indica Strychnos Nux Vomica Peripheral Nerve Poison Aconite Nicotine	1hr 1hr 1hr 1hr 1hr 1hr
	PA II	PA II	PA II	PA II
10	MAY 4hrs	Cardiac Poisons 2hrs Analgesics & Antipyretics1hr Antidepressant & Stimulants 1hr	Oleander Digitalis Analgesics & Antipyretics Antidepressant & Stimulants	1hr 1hr 1hr 1hr
11	JUNE 6hrs	Cocaine Poisoning, <b>1hr</b> Hallucinogens & Street Drugs <b>1hr</b>	Cocaine Poisoning Hallucinogens & Street Drugs	1hr 1hr
	<b>TT 2</b>	<b>TT 2</b>	TT 2	TT 2
12	JULY 6hrs	Revision 6hrs	Revision MUHS EXAMINATION	6hrs

### Dr. Sukumar J. Magdum Foundation's, Jaysingpur. Late Mrs. Housabai Homoeopathic Medical College & Hospital, Nimshirgaon.

-

-----

#### DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY

#### Subject CODE: HomUG-FMT

## HOM UG 2 II B.H.M.S (2022) <u>Advance Teaching Program</u> A/Y: 2024-2025 <u>NAME OF TEACHER: DR. VILAS NIVRUTTI SATPUTE</u>

SR. NO	MONTH	NAME OF TOPIC	DISTRIBUTION OF SUBTOPICS OF LECTURES	NO. OF LECTUR ES REQUIR ED FOR EACH TOPIC
			Term I	
1	AUGUST	Introduction of forensic medicine (02)	Introduction of forensic medicine	2 hr
		Medical Ethics (03)	Medical Ethics Medical etiquette	1hr
2	SEPT	Medical Ethics	Code of conduct Infamous conduct Medical negligence Professional secrecy Rights and duties of patient and doctors	1hr
			NCH & State homoeopathic medical council- structure and functions, legislation homoeopathic practitioners regulations 1982- 2014 Duties of registered homoeopathic medical	1hr

			practitioner	
			REVISION	2 hrs.
				2 11 5.
3	OCT	Personal identification	Determination of Age, Gender, Race, Religion in living and the dead	2 hrs
			PA 1	
4	NOV	Personal identification	Personal identification and its Medico legal importance	1hr
		Death and its MLI (13 hrs)	Thanatology, death and its types, their medico legal importance	1 hrs
5	DEC	Death and its MLI	differentiate causes, manner and mode of death pathology of asphyxial death, negative autopsy, signs of death- immediate, early, late and their medico legal importance	4 hrs
6	JAN	Death and its MLI	signs of death- immediate, early, late and their medico legal importance, Estimation of postmortem interval, asphyxia deaths (mechanical asphyxia and drowning).	4 hrs.
			Term II	
7	Feb	Injury and its MLI -10 hrs	Mechanical	4HRS
8	March	Injury and its	Mechanical, thermal, firearm, regional,	4hrs

		MLI	transportation and traffic injuries	
9	APRIL	Injury and its MLI	Injuries from radiation, blast, electrocution and lightning and their medico legal importance	3hrs
10	MAY	PM exam ( ML autopsy) - 4 hrs		
11	JUNE	Legislation relating to Medical Profession - 5 hrs	Various acts and its medico legal aspects under FMT	4hrs
12	JULY	Legislation relating to Medical Profession	Various acts and its medico legal aspects under FMT Revision MUHS EXAMINATION	1hr 3 hrs

#### Dr. Sukumar J. Magdum Foundation's, Jaysingpur. Late Mrs. Housabai Homoeopathic Medical College & Hospital, Nimshirgaon.

\_\_\_\_\_

#### DEPARTMENT OF FORENSIC MEDICINE AND TOXICOLOGY

#### Subject CODE: HomUG-FMT

## HOM UG 2 II B.H.M.S (2022) <u>Advance Teaching Program</u> A/Y: 2024-2025 <u>NAME OF TEACHER: DR. PRAVIN V. VADGAVE</u>

SR. NO	MONTH	NAME OF TOPIC	DISTRIBUTION OF SUBTOPICS OF LECTURES	NO. OF LECTURES REQUIRED FOR EACH TOPIC
	1		Term I	
1	AUGUST 3hrs.	Introduction 3hrs	Introduction	3hrs.
	GEDE	GeneralToxicoloy	General Toxicology Revision	3hrs.
2	SEPT 4 hrs.	3hrs Legal Procedure 1hr	Inquest revision	1hr
		Legal Procedure	Procedure in Court	1hr
3	OCT 3 hrs.	1hr Personal Identification 2hrs PA1	Personal Identification Dactylography, foot prints, bones, scars,	2hrs
	<b>PA 1</b>		PA 1	<b>PA 1</b>
4	NOV 3hrs.	Personal Identification 2hrs	Personal Identification teeth, tattoo marks, handwriting, anthropometry and other identification data, examination of biological	2hr
		Corrosive 1hr	stains and hair, DNA finger printing Alkalies	1hr
	DEC	Clinical Toxicology <b>1hr</b>	Irritant: Metals_copper, zinc	1hr
5	4hrs.	Death 3hrs	Death somatic death, molecular death, asphyxia, coma, syncope, suspended animation,	3hrs

6	JAN	Death	Death, sudden death and causes, organ	2hrs
	2hrs	2hrs	transplantation and laws governing organ	
			transplantation	
	<b>TT 1</b>	<b>TT 1</b>	TT 1	<b>TT 1</b>
			Term II	
		Impotency & Sterility -	Impotency & Sterility	3hrs
		3hrs.		
7	FEB			
	4hrs	Revision	Revision	1hr
		1hr		
		Virginity, Defloration;	Virginity, Defloration; Pregnancy & Delivery	3hrs
8 MARCH Pregnancy & Delivery				
	3hrs 3hrs			
	PA II	PA II	РАП	PA II
9	APRIL	Sexual offences	Sexual offences	
	3hrs	3hrs		
10	MAY	Sexual offences	Sexual offences	3hrs
	3hrs	3hrs		
11	JUNE	Revision	Revision 4h	
	4hrs	4hrs		
12	JULY	Revision	Revision 8	
	4hrs	4hrs	MUHS EXAMINATION	

# LATE MRS. HOUSABI HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL DEPARTMENT OF FORENSIC MEDICINE & TOXICOLOGÝ II BHMS (2022)

## ADVANCE TEACHING PLAN (NON-LECTURE) FOR YEAR 2024-2025 SYLLABUS DISTRIBUTION (NON-LECTURE) CBDC BATCH

1

\_\_\_\_

DR SDC	DR VNS				
TERM I					
Gastric lavage	Weapons				
Toxicolgy: Corrosives, Irritants	Certificate Writing				
Charts Models, Diagrams, Photographs	Bones, X ray films of medicolegal importance				
Consent	Demonstration of 10 medicolegal cases				
Court Procedures ( Moot Court)					
Fiel	d Visits				
TE	RM II				
Toxicology: Irritants, Systemic & Miscellaneous poisons	Weapons				
Charts Models, Diagrams, Photographs	Certificate Writing				
Consent	Bones, X ray films of medicolegal importance				
	Demonstration of 10 medicolegal cases				
Toxicology: Irritants, Systemic & Miscellaneous poisons	Weapons				
Fiel	d Visits				

#### Sukumar J. Magdum Foundation's

#### Late Mrs. Housabai Homoeopathic Medical College&Hospital, Nimshirgaon.

IchalkaranjiPhataSangli – Kolhapur Highway, Nimshirgaon- Shirol, Dist.- Kolhapur.Ph-9422582621

### DEPARTMENT OF FMT II BHMS (2022) CBDC STAFFWISE TOPIC DISTRIBUTION (NON LECT) <u>A.Y. 24-25</u>

SR. NO.	MONTH	DR. S.D.CHIPARGE	DR. V.N.SATPUTE
		TERM 1 <sup>ST</sup>	
1	AUGUST 7hrs	<ul> <li>General toxicology – 3hrs</li> <li>Demo –Introduction 1hr</li> <li>CBL – NDPSA&amp;Drug and Cosmetic Act1hr</li> <li>Classification of poison</li> </ul>	<ul> <li>4hrs</li> <li>Introduction</li> <li>Certificate writing: Sickness</li> </ul>
2	SEPTMBER 7hrs	General toxicology &Legal procedures – 3hrs World Suicide Prevention Awareness Programm Demo • Gastric lavage – 1hr • Household poisons And Antidotes– 1hr • Reviosion	<ul> <li>4hrs</li> <li>Fitness certificate 2hrs</li> <li>Consent form</li> <li>Revision</li> </ul>
3	OCTOBER 3hrs	Legal Procedure & – 1hr • Chart – Inquest with case references(news evidences) • <u>Court Visit</u> • <u>Police Station Visit</u> PA 1 Winter Vacation	<ul> <li>2hrs</li> <li>Death certificate 1hr</li> <li>History of FMT in India 1hr</li> <li>PA 1</li> <li>Winter vacation</li> </ul>
4	NOVEMBER 5hrs	<ul> <li>Winter Vacation</li> <li>3hrs</li> <li>Discussion on PA 1 assessments</li> <li>Self-learning (Movie-AAMC)</li> <li>Demo: Corrosives&amp;CBD (Vitriolage) – 1hr</li> </ul>	Winter Vacation 2hrs Demo • Age Estimation(Bone) 1hr • Age Estimation (Tooth) 1hr
5	DECEMBER 8hrs	Irritants & others 4hrs <b>Demo</b> • Irritants – 2hrs • How to answer for OSPE & spotting-	<ul> <li>4hrs</li> <li>Death _ Modes of Death News discussions 2hrs</li> <li>MTP Act, PCPNDT Act 1hr</li> <li>Model : Cadaveric spasm 1hr</li> </ul>

		r	
		<ul> <li>guidelines – 1hr</li> <li>Specimen Poisonous &amp; Nonpoisonous snakes;Problem based</li> </ul>	
		Discussion (SnakeBite, Scorpion Bite – 1hr	
6		Others– 2hrs	2hrs
			MOOT COURT
	JANUARY	MOOT COURT	
	4hrs	• Consent	TT 1
		TT 1	
		TERM II <sup>ND</sup>	
7		Others–4hrs.	
		Act	Certificate writing
	FEBRUARY	• MTP act– 1hr	Demo : weapons
	8hrs	• Mental Health Act – 1hr	
		OSPC 2hrs	
8		Others – 5hrs	4hrs PM
		Mental Hospital Visit	r ivi
	MARCH 9hrs	Practical Video– 1hr	
		<ul> <li>Cases – food poisoning, Alcohol, OPP – 2hrs</li> </ul>	
9		• Seminar – 1hr Others – 3 hrs	2hrs
	APRIL 5hrs	Forensic Science Laboratory Visit	Demo :weapons
		Self-Learning – 3hrs	
		PA I1	PA I1
10	MAY	SUMMER VACATION	SUMMER VACATION
		Others $-2$ hrs	2hrs
	4hrs	Videos	Demo
11		Others – 3hrs	3hrs
	JUNE	Drug Addiction videos/ evidences	Deres
	6hrs	• Revision Act	Demo TT 2
		TT 2	
12	JULY	UNIVERSITY EXAM	UNIVERSITY EXAM

# Note : Field visits may change as per permissions received after <u>concern Authority.</u>