

**ADVANCE TEACHING PROGRAM [ATP]-THEORY ACADEMIC
YEAR: 2025-26**

Total No. of hours - 100 hours, as per NCH and MUHS guidelines

No.	Month	Planned Lectures	Hours	Faculty
ITRM				
1.	Nov 25	Definition of Pharmacy & Homoeopathic Pharmacy Concept of Drug substance, Drug, Medicine & Remedy Forming Basic concept of other AYUSH Schools of Pharmacy (Ayurveda, Siddha, Sowa Rigpa & Unani Pharmacy)	3	Dr. Padmakar Anpat
2.	Dec 25	Sources of Homoeopathic Pharmacy Branches of Pharmacy Scope of Homoeopathic Pharmacy Specialty and originality of Homoeopathic Pharmacy The Principles of Homoeopathy Law of Similia, Simplex & Minimum Theory of Chronic Disease & Vital Force, Doctrine of Drug Proving & Drug Dynamization	4	Dr. Keshav Gupta
3.	Jan 26	The Evolution, History & Development of Homoeopathic Pharmacopoeias throughout the world (year wise Publications) - GHP, BHP, HPUS, FHP Official-(HPI) & Unofficial Pharmacopoeias- (M Bhattacharya & Co's Homoeopathic Pharmacopoeia; Encyclopedia of Homoeopathic Pharmacopoeia - P N Verma, Homoeopathic Pharmaceutical Codex) Monograph, Contents of Monograph with its Individual importance	4	Dr. Padmakar Anpat
4.	Feb 26	Prerequisites of ideal Laboratory (General Laboratory), Laboratory safety Rules Role of Laboratory in Homoeopathic Pharmacy Education	2	Dr. Keshav Gupta

5.	Mar26	Metrology - Basics& Units of Apothecary System, British Imperial System, Metric System Interrelationship between various systems of Weight & Measure Concept on Domestic Measures with Metric Equivalents	1	Dr. Keshav Gupta
----	-------	--	---	------------------------

**ADVANCE TEACHING PROGRAM [ATP]-THEORY ACADEMIC
YEAR: 2025-2026**

6.	April 26	The Basic Rules of Nomenclature Nomenclature of Homoeopathic Drugs Important terminologies like scientific names, common names, synonyms Anomalies in Nomenclature	2	Dr. Padmakar Anpat
7.	May 26	Role and contributions of Pioneers in Development of Homoeopathic Pharmacy	2	Dr. Padmakar Anpat
8.	June 26	Different sources - Plant kingdom, Animal kingdom, Mineral kingdom, Nosodes, Sarcodes, Imponderabilia, Synthetic source, New Sources-Allersode, Isodes with reference to their clinical utility Introduction to Bowel Nosodes, 12 Tissue remedies	7	Dr. Keshav Gupta
9.	July 26	General and Specific guidelines for collecting Drugs from all available sources	3	Dr. Keshav Gupta
10.	July 26	Definition, classification, General Use Source, Properties and Particular use of Vehicles with respect to List Provided in Appendix D Preparation-Commercial Lactose, Alcohol Purity tests - Water, Alcohol, Sugar of Milk	6	Dr. Keshav Gupta
II TERM				
11.	Aug 26	Extraction-Principles and Various Methods Old Method (Based on Class I to IX) Concept of Uniform Drug Strength Estimation of Moisture Content - Necessity New Method/Modern Approach of Homoeopathic Drug Preparation	7	Dr. Keshav Gupta
12.	Aug 26	History of development, Introducer, Designation, Preparation, Administration and Application with respect to - Centesimal Scale, Decimal Scale and 50 Millesimal Scale	3	Dr. Padmakar Anpat
13.	Sept 26	The Evolution of Dynamization Concept in Homoeopathy Potentization and its types The Merits of Potentization; Succussion & Trituration Various types of Potency-Fluxion Potency, Jumping Potency, Back Potency, Single Vial Potency, Multiple Vial Potency, Mixed Vial potency	6	Dr. Keshav Gupta

**ADVANCE TEACHING PROGRAM [ATP]-THEORY ACADEMIC
YEAR: 2026-2027**

		Post-Hahnemannian Potentization Techniques		
14.	Sept 26	Scope of administration of External Applications in Homoeopathic Practice Dr Hahnemann's View as per Organon (5 th and 6 th Ed) Preparation and uses of lotion, glycerol, liniment and ointment Commercial Preparation of Ointment	5	Dr. Keshav Gupta
15.	Oct 26	Various Dosage Forms-Solid, Liquid Dosage Forms Methods of Dispensing	2	Dr. Keshav Gupta
16.	Oct 26	Concept of Homoeopathic Placebo The Philosophy of administration of placebo Concept of Placebo Effect	1	Dr. Keshav Gupta
17.	Nov 26	Routes of Homoeopathic drug administration	2	Dr. Keshav Gupta
18.	Nov 26	Preservation Rules-Raw Materials Drug Substance, Mother Preparations, Finished Products and Vehicles	2	Dr. Keshav Gupta
19.	Dec 26	Doctrine of Signature - Basic Concept, Its Evolution and Application in ancient Medical System Supporters of the Doctrine Dr Hahnemann's view on the Doctrine	1	Dr. Keshav Gupta
20.	Dec 26	Adverse Drug Reaction-Basic Idea, Reporting of ADE Drug safety with Ref to HPI Medication errors, Causality Assessment Incompatible Remedies	2	Dr. Padmakar Anpat
21.	Jan 27	Pharmacovigilance in Homoeopathy Activities of Pharmacovigilance Centers Awareness on Medicinal Preparations against Homoeopathic Principles - Patents, Combinations	2	Dr. Padmakar Anpat
22.	Jan 27	Different Methods of Standardization Quality Control of Raw Materials- Various Evaluation techniques In Process Quality Control Quality Control of finished products- Various standard parameters	2	Dr. Padmakar Anpat
23.	Feb 27	Good Manufacturing Practices (GMP) Schedule M1	2	Dr. Keshav Gupta

**ADVANCED TEACHING PROGRAM [ATP]-THEORY ACADEMIC
YEAR: 2026-2027**

24.	Feb 27	Functions and Activities of HPL relating to quality control of drugs Pharmacopoeia Commission for Indian Medicines	1	Dr. Keshav Gupta
III TERM				
25.	Feb 27	Basic principles of Homoeopathic Posology Related aphorisms of Organon of medicine Criteria for Selection of Potency and Repetition of Dose Various Kinds of Dose, Emphasis on Minimum Dose	6	Dr. Keshav Gupta
26.	March 27	Prescription Writing Important Abbreviations Parts and Contents of Prescription Merits and Demerits of Prescription Writing	2	Dr. Padmakar Anpat
27.	March 27	Homoeopathic Pharmacodynamics With reference to aphorisms 105-145 of Organon of Medicine - 6 th Ed) Post Hahnemannian Drug Proving Homoeopathic Pathogenetic Trial (HPT) CCRH and Other Protocols on HPT Other Noted Provers and their work on Drug Proving	6	Dr. Keshav Gupta
28.	March 27	Pharmacological study of drugs (any 15)	5	Dr. Keshav Gupta
29.	April 27	The Drugs and Cosmetics Act, 1940 (23 to 1940) Drugs and Cosmetics Rules, 1945 Medicinal and Toilet Preparations (Excise Duties) Act, 1955 (16 of 1955) Drugs and Magic Remedies (Objectionable Advertisements) Act, 1954 (21 of 1954) The Narcotic Drugs and Psychotropic Substances Act, 1985 (61 of 1985) Dangerous Drug Act, 1930	4	Dr. Keshav Gupta

30.	May 27	Relation of Homoeopathic Pharmacy with Anatomy Relation of Homoeopathic Pharmacy with Physiology Relation of Homoeopathic Pharmacy with Materia Medica - With reference to Source of Drugs, Identification, Common Name of Drugs, Role of Drug Proving & Other Types of Proving In construction of Materia Medica, Clinical	2	Dr. Padmakar Anpat
-----	-----------	--	---	--------------------

**ADVANCE TEACHING PROGRAM [ATP]-THEORY ACADEMIC
YEAR: 2025-2026**

	April 27	Verification Family wise study of Sphere of action – Solanaceae, Loganiaceae, Composite, Liliaceae, Anacardiaceae, Rubiaceae, etc.		
31.	MAY 27	Modern theories related with Homoeopathic Drug action Principles of Drug action Introduction to Nanomedicine Molecular Mechanism of Drug Action Mechanism of Action of Homoeopathic Medicines	2	Dr. Padmakar Anpat
32.	MAY 27	Scope of Research in Homoeopathic Pharmacy Drug Discovery Principles of New Drug discovery Clinical evaluation of New Drugs Pre-Clinical Research in Homoeopathic Pharmacy	1	Dr. Padmakar Anpat

Prepared by



Dr. Keshav Gupta
Asst. Professor -Hom. pharmacy
MD (Hom)

Approved by


Principal
Anand College of Homoeopathy & Hospital
Phulewadi Road, Vaijapur, Tq. Vaijapur,
Dist. Chh. Sam. Khaj. N. MD (Hom) 701
Dr. Jaya Khavai
Principal



HOD
Dept. of Homeopathic Pharmacy
Anand College of Homeopathy
& Hospital, Vaijapur

**ADVANCED TEACHING PROGRAM (ATP) -
PRACTICALS/DEMONSTRATIONS ACADEMIC
YEAR: 2023-2024**

Total No. of hours - 110 hours, as per NCH and MHS guidelines

No. of practical's - 1 per batch per PRACTICAL; Total 3 batches

PRACTICALS		Faculty
Practical		
1. Estimation of size of globules (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
2. Medication of globules (Small Scale) (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
3. Purity test of Sugar of milk (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
4. Purity test of Water (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
5. Purity test of Ethyl alcohol (2 hours)		Dr. Padmakar Anpat Dr. Divya Menon
6. Determination of Specific gravity of a give liquid vehicle and identifying the same (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
7. Preparation of dispensing alcohol from strong alcohol (1 hour)		Dr. Padmakar Anpat Dr. Keshav Gupta
8. Preparation of dilute alcohol from strong alcohol (1 hour)		Dr. Padmakar Anpat Dr. Keshav Gupta
9. Trituration of drug in Old Method (one each of Class VII, VIII and IX) (3 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
10. Trituration of one drug as per HPI (1 hour)		Dr. Padmakar Anpat Dr. Keshav Gupta
11. Succussion in decimal scale from Mother Tincture (Prepared in Old Method) to 3X potency (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
12. Succussion in decimal scale from Mother Tincture (Prepared in New Method) to 3X potency (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
13. Succussion in centesimal scale from Mother Tincture (Prepared in Old Method) to 3C (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
14. Succussion in centesimal scale from Mother Tincture (Prepared in New Method) to 3C (2 hours)		Dr. Padmakar Anpat Dr. Keshav Gupta
15. Conversion of Trituration to liquid potency: Decimal scale 6X to 8X potency (1 hour)		Dr. Padmakar Anpat Dr. Keshav Gupta

**ADVANCE TEACHING PROGRAM [ATP]-
PRACTICALS/DEMONSTRATIONS ACADEMIC
YEAR: 2025-2026**

16.	Conversion of Trituration to liquid potency: Centesimal scale 3C to 4C potency (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta
17.	Preparation of 0/2 potency (Solid form) (LM scale) of 1 Drug from 3 rd Degree Trituration (2 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
18.	Preparation of external applications-Lotion (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta
19.	Preparation of external applications-Glycerol (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta
20.	Preparation of external applications-Liniment (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta
21.	Preparation of external applications-Ointment (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta
22.	Writing of prescription and Dispensing the Medicine in Water with preparation of Doses (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta
23.	Writing of prescription and Dispensing the Medicine in Sugar of Milk with Preparation of Doses (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta
24.	Preparation of mother tinctures according to Old Hahnemannian method (Class I, II, III, IV) (8 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
25.	Preparation of mother solutions according to Old Hahnemannian method (Class VA, VB, VIA, VIB) (4 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta

DEMONSTRATION

	Demonstration	Faculty
1.	Homoeopathic pharmaceutical instruments and appliances with their cleaning (6 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
2.	Estimation of moisture content using water bath. ✓ (2 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
3.	Paper chromatography and TLC of any mother tincture (4 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
4.	Laboratory methods -Sublimation, distillation, decantation, filtration, crystallization (4 hours) ✓	Dr. Padmakar Anpat Dr. Keshav Gupta

**ADVANCE TEACHING PROGRAM [ATP]-
PRACTICALS/DEMONSTRATIONS ACADEMIC
YEAR: 2025-2026**

5.	Preparation of mother tincture - Maceration and Percolation (4 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
6.	Study and demonstration of Drug Substances (10 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
7.	Study and demonstration of vehicles (2 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
8.	Microscopical study of Trituration (2 hours)	Dr. Padmakar Anpat Dr. Keshav Gupta
9.	Medication of Globule (Large Scale) (1 hour)	Dr. Padmakar Anpat Dr. Keshav Gupta

VISITS

Clinical Hospital Work

Maintain Record (Activities/Posting in Dispensing Section, Prescriptions based on Homoeopathic Principles in IPD/OPD)-Record to be maintained as per format in Appendix G - 20 Hours

Seminar-Maintain Record on Seminar Presentation on Topics of Homoeopathic Pharmacy as assigned - 07 Hours

Prepared by

Approved by


HOD

Dept of Homeopathic Pharmacy
Anand College of Homeopathy
& Hospital, Vailapur