PART III - ACADEMIC DETAILS

DEPT. OF H. PHARMACY <u>Teaching Programme and Attendance Details</u>

Sr. No.	Particulars	Details
I	Academic Planner/Advance teaching plan	Available
	No. of Lectures	126
	No. of Practical's/Clinical	270
ii	No. of symposium	PRAS
	No. of tutorials	10
	No.of inter-departmental workshop	41777
iii	Seminars/Case Presentation/Journal club in last academic year	05
Iv	Monthly UG Student Attendance	Maintained
V	Monthly Teaching, Non-Teaching, Paramedical/Hospital Staff Attendance&Biometric	Yes

Faculty Development Programs:

Basic MET/Health Science Education Technology(HSET), Advanced MET/HSET, AETCOM, Basic RM, Advanced RM, Leadership skills in Health Sciences, Education, Communication skills in Health Care (Previous academic year and total cumulative).

Name of Teacher	Name of Workshop Attended	Date
	Pharmacovigilance E-Conference MUHS, Nashik	22/04/2024
Dr. V. N. Shaga	National Webinar on Pharmacovigilance for ASU & H drugs 'Ayush Suraksha-2021 organised by NIH	26 & 27 Aug 2024

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Shri Bhagwan Homoeopathic Medical College, CIDCO, N-6, Aurangabad FIRST YEAR B.H.M.S.

Subject: Hom. Pharmacy

Second Term Practical Curriculum

1 July 2024 to 16 Dec. 2024

Sr. No	Name of the Practical	Hours	Assessment Criteria
9	Trituration of drug in Old Method (One each of Class VII, VIII & IX)	3	Execution
10	Trituration of one drug as per HPI	1	Execution
11	Succussion in decimal scale from Mother Tincture (Prepared in Old Method) to 3X potency.	2	Execution
12	Succussion in decimal scale from Mother Tincture (Prepared in New Method) to 3X potency	2	Execution
13	Succussion in centesimal scale from Mother Tincture (Prepared in Old Method) to 3C	2	Execution
14	Succussion in centesimal scale from Mother Tincture (Prepared in New Method) to 3C	2	Execution
15	Conversion of Trituration to liquid potency: Decimal scale 6X to 8X potency.	1	Execution
16	Conversion of Trituration to liquid potency: Centesimal scale 3C to 4C potency.	1	Execution
17	Preparation of 0/2 potency (Solid form) (LM scale) of 1 Drug from 3rd Degree Trituration.	2	Execution
18	Preparation of external applications - Lotion	1	Execution
19	Preparation of external applications - Glycerol	1	Execution
20	Preparation of external applications – Liniment	1	Execution
21	Preparation of external applications – Ointment	1	Execution
24	Preparation of mother tinctures according to Old Hahnemannian method (Class I, II, III, IV)	8	Execution
25	Preparation of mother solutions according to Old Hahnemannian method (Class Va, Vb, VIa, VIb)	4	Execution
	Total Hours	32	

* II Periodic assessment (PA2)

Sep-24

* II Terminal Test (TT2)

Dec.24

* Tentative Schedule of GMP Lab & Herbal Garden Visit

Practicals for Demonstration

Sr. N	Name of the Demonstration	Hours
2	Estimation of moisture content using water bath	02 Hours
3	Paper chromatography & TLC of any mother tincture	04 Hours
5	Preparation of mother tincture – Maceration and Percolation	04 Hours
	Total Hours	10Hours

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Third Term Practical Curriculum

18 Dec.2024 to 30 April 2025

Sr. No	Name of the Practical	Hours	Assessment Criteria
22	Writing of prescription & Dispensing the Medicine in Water with preparation of Doses	1	Execution
23	Writing of prescription & Dispensing the Medicine in Sugar of Milk with Preparation of Doses	1	Execution
	Total Hours	2	

* III Periodic assessment (PA3)

Feb-25

* III Terminal Test (TT3)

Apr-25

Practicals for Demonstration

Sr. No	Name of the Demonstration	Hours		
6	Study & demonstration of Drug Substances (listed in Appendix B)	10 Hours		
i)	Macroscopic Characteristic (Any 15)			
ii)	Microscopic characteristic (Any 05)			
8	Microscopical study of Trituration (One drug up to 3X Potency)	02 Hours		
*	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		
	Total Hours 39 Hours			

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SHRI BHAGWAN HOMOEOPATHIC MEDICAL COLLEGE & P.G. INSTITUTE, AURANGABAD

DEPARTMENT OF HOMOEOPATHIC PHARMACY

TENTATIVE TEACHING PROGRAM - TERMWISE

Academic Year - 2023-2024

Ist Term

Duration: 4th Dec. 2023 to 30th June 2024

1st Periodical Examination: March -2024

1st Terminal Examination: July - 2024

TOPICS

Tota	l =34hrs
10) Vehicles	- 6hrs
Collection of drug substances	- 3hrs
8) Source of drugs in Homoeopathy	- 7hrs
7) Pioneers of Homoeopathic Pharmacy	- 2hrs
6) Nomenclature	- 2hrs
5) Weights and Measurements	- 1hr
4) Ideal Laboratory	- 2hrs
3) Homoeopathic Pharmacopoeia	- 4hrs
2) Homoeopathic Pharmacy Basics	- 4hrs
1) History of Pharmacy with emphasis on emergence of Homoeopathic Pharmac	y - 3hrs

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2nd Term

Duration: 1st July 2024 to 16th December 2024

2ndPeriodical Examination: Sept-2024

2ndTerminal Examination: Dec -2024

TOPICS

	Total	= 38 hrs
14) Homoeopathic Pharmacopoeia Lab		- 1hr
3) Industrial Pharmacy (GMP)		- 2hrs
12) Standardisation in Homoeopathy		- 2hrs
11) Pharmacovigilance		- 2hrs
10) Adverse Drug Reactions		- 2hrs
9) Doctrine of Signature		- 1hr
8) Preservation		- 2hrs
7) Pharmaconomy		- 2hrs
6) Placebo		- 1hr
5) Dispensing of Homoeopathic Medicines		- 2hrs
4) External applications		- 5hrs
3) Drug Dynamisation		- 6hrs
2) Various Scales of Potentisation		- 3hrs
1) Mother tincture and its preparation		- 7hrs

Principal
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3rdTerm

Duration: 18th December 2024 to 30th April 2025

3rdPeriodical Examination: Feb-2025

Pre-Annual Examination: April - 2025

TOPICS

	Total	= 28hrs
8) Pharmacological study of drugs		- 5hrs
7) Homoeopathic Pharmacy – Relationships		- 2hrs
6) Scope of Research in Hom. Pharmacy		- 1hr
5) Recent Advances in Hom. Pharmacy		- 2hrs
4) Legislations pertaining to Hom. Pharmacy		- 4hrs
3) Prescription writing		- 2hrs
2) Drug Proving		- 6hrs
1) Posology		- 6hrs

Head of Department

H.O.D. /PROFESSOR
Shri Bhagwan Homeopathic
Medical College, Dr. Y.S. Khedkar Marg
N-.. CIDCO, Aurangabad.

PRINCIPAL

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Shri Bhagwan Homoeopathic Medical College, CIDCO, N-6, Aurangabad FIRST YEAR B.H.M.S.

Subject: Hom. Pharmacy

First Term Practical Curriculum

4 December-2023 to 30 June 2024

Sr.	Name of the Practical	Hours	Assessment Criteria
1	Estimation of size of globules	2	Execution
2	Medication of globules (Small Scale)	2	Execution
3	Purity test of Sugar of milk	2	Comprehension & Execution
4	Purity test of water	2	Comprehension & Execution
5	Purity test of Ethyl alcohol	2	Comprehension & Execution
6	Determination of Specific gravity of a given liquid Vehicle & identifying the same.	2	Execution
7	Preparation of dispensing alcohol from strong alcohol.	1	Comprehension & Execution
8	Preparation of dilute alcohol from strong alcohol.	1	Comprehension & Execution
	Total Hours	14	

* I Periodic assessment (PA1)

Mar-24

* I Terminal Test (TT1)

Jul-24

Practicals for Demonstration

Sr. No	Name of the Demonstration	Hours
	Homoeopathic pharmaceutical instruments and appliances with their cleaning (List provided in Appendix C)	06 Hours
1 /1 1	Laboratory methods – Sublimation, distillation, decantation, filtration, crystallization.	04 Hours
/ /	Study & demonstration of vehicles (Solid, Liquid & Semi solid – as available)	02 Hours
9	Medication of Globule (Large Scale)	1 Hour
	Total Hours	13 Hours

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