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	90
	No. of Practical's/Clinical	97
ii	No. of symposium	-
	No. of tutorials	8
	No. of inter-departmental workshop	
iii	Seminars/Case Presentation/Journal club in last academic year	5
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
	Symposium on Assessment of Health Science college on the Bass of NAAC parameters	13/11/2019
	Basic Research Methodology workshop	19/01/2021 to 21/01/2021
	Advance Research Methodology workshop	17/08/2021 to 23/08/2021
Dr. V. N. Shaga	Symposium on Assessment of Health Science college on the Bass of NAAC parameters	11/01/2022
	Basic workshop on Health Science Education Technology (HSET)	20/09/2023 to 22/09/2023
	Training Programme for I BHMS CBDC by HEB,NCH	16/03/2023
	CBDC implementation support course by SHIKSHAX	15/04/2023 TO 30/04/2023

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

DEPARTMENT OF HOMOEOPATHIC PHARMACY

TENTATIVE TEACHING PROGRAM - TERMWISE

Academic Year - 2022-2023

Ist Term

Duration: 13th March 2023 to 31st August 2023

1st Periodical Examination: 4th week of June 2023

1st Terminal Examination: 4th week of August 2023

TOPICS

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

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2nd Term

Duration: 1st September 2023 to 10th February 2023

2ndPeriodical Examination: 2nd week of November 2023

2ndTerminal Examination: 4th week of January 2024

Tentative Schedule of GMP Lab & Herbal Garden Visit

TOPICS

	Total	= 38 hrs
14) Homoeopathic Pharmacopoeia Lab		- 1hr
13) 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

H.O.D. / FROFESSOR Shri Bhegwar. Victeopathic Medical College, Dr. 45 Khedkar Marg N-6, CEDCO, Ag angabad.

Shri Bhagwan Homosopathic Medical College, Dr. Y. S. Khedkar Marg. N. Friden, Aurangabad.

3rdTerm

Duration: 12th February2024 to 31st July 2024

3rdPeriodical Examination: 2ndweek of March 2024

Pre-Annual Examination: 1st week June 2024

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 Departmentor

Shri shagwan Romeopathic

Hedical College, Dr. Y.S. Khedkar Mars

N-6, Croco, Aurangabad.

PRINCIPAL

Shri Bhagwan Homoeopathic Medical College, Dr. V. S. Khedkar Marg N.E.Cirico, Aurangabao.

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

DEPARTMENT OF HOMOEOPATHICPHARMACY

TENTATIVE INTERNAL ASSESSMENT PROGRAM

Academic Year - 2022-2023

EXAMINATION	MONTH
1 st Periodic Examination	June 2023
1 st Terminal Examination	August – 4 th Week
2 nd Periodic Examination	November 2023
2 nd Terminal Examination	February – 1 st Week
3 rd Periodic Examination	April 2024
Pre- Annual Examination	July 2024
Final University Examination	August – September 2024

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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

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	
/ 1	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)

June -2 nd week

* I Terminal Test (TT1)

August -3 rd week

Practicals for Demonstration

Sr. No	Name of the Demonstration	Hours
1	Homoeopathic pharmaceutical instruments and appliances with their cleaning (List provided in Appendix C)	06 Hours
4	Laboratory methods – Sublimation, distillation, decantation, filtration, crystallization.	04 Hours
7	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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N. J. Cidco, Aurangabad.

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

Subject : Hom. Pharmacy Second Term Practical Curriculum

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)

Nov. -2 nd week

* II Terminal Test (TT2)

Jan. -4 th week

* Tentative Schedule of GMP Lab & Herbal Garden Visit

Practicals for Demonstration

Sr. No	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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Shri Bhagwan Homoeopathic Medical College, CIDCO, N-6, Aurangabad FIRST YEAR B.H.M.S.

Subject : Hom. Pharmacy Third Term Practical Curriculum

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)

Mar. -2 nd week

* III Terminal Test (TT3)

June -1 st week

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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2nd Term

Duration: 1st September2023 to 10th February 2023

2ndPeriodical Examination: 2nd week of November 2023

2ndTerminal Examination: 4th week of January 2024

Tentative Schedule of GMP Lab & Herbal Garden Visit

TOPICS

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

2nd Term

Duration: 1st September2023 to 10th February 2023

2nd**Periodical Examination:** 2nd week of November 2023

2ndTerminal Examination: 4th week of January 2024

Tentative Schedule of GMP Lab & Herbal Garden Visit

TOPICS

	Total	= 38 hrs
14) Homoeopathic Pharmacopoeia Lab		- 1hr
13) Industrial Pharmacy (GMP)		- 2hrs
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