



# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul Homoeopathy Medical College

Bachelor of Homoeopathic Medicine and Surgery (BHMS)

Homoeopathy First Year BHMS Course Scheme (Semester-1)

COURSE NAME	COURSE CODE	Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
		Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
						End semester exams	Internal Assessment	
HUMAN ANATOMY	Hom UG-AN	7	1	6		100	20	120*
Human physiology & Biochemistry	Hom UG - PB	7	1	6	00	100	20	120*
Homoeopathic Pharmacy	Hom-UG-HP	2	00	3	00	50	20	70*
Homoeopathic Materia Medica	HomUG-HMM-I	3	00	00	00	50	20	70*
Organon of Medicine and Homoeopathic philosophy and Fundamentals of Psychology	HomUG-OM-I	4	00	3	00	50	20	70*
HOMOEOPATHIC REPERTORY and CASE TAKING-Theory	HomUG-R-I	1	NA	NA		00	20	20*
Yoga for Health Promotion - practical	HomUG-Yoga I	1	NA	NA	00	00	00	00*





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## Gokul homoeopathy medical college

**Bachelor of Homoeopathic  
Medicine and Surgery  
(BHMS)**

**Semester: 1**

<b>Subject Code:</b> Hom UG-AN	<b>Subject Title:</b> Anatomy, Histology and Embryology - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	1	6		100	00	100*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

### **Anatomy, Histology and Embryology (7 hours/ week)**

The following practical are conducted in anatomy laboratory in 1<sup>st</sup> semester:

Sr. No.	Topics	Hrs
<b>1.</b>	<b>EMBRYOLOGY &amp; GENETICS</b>	
	Stages of Development	12
	Spermatogenesis, Oogenesis and Germ layers.	
	Development of Embryogenic Disc, Placenta	
	Embryology of organs	
	<b>Total Hours</b>	<b>12 hrs</b>
<b>2</b>	<b>HISTOLOGY</b>	
	Histology lectures of specific organs	18
	<b>Total Hours</b>	<b>18 hrs</b>
<b>3</b>	<b>UPPER LIMB</b>	
	<b>Practicals</b>	
	Clavicle	6

	Scapula	6
	Humerus	6
	Radius	6
	Ulna	6
	Hand	6
	<b>Surface Marking of Upper limb</b>	6
	<b>Dissection</b>	
	Axilla & Arm	6
	Forearm & Hand	6
	Muscles of Back	6
	Muscles of Pectoral Region	6
	<b>Radiology</b>	
	Joints of Upper limb	6
		<b>72 hrs</b>



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## Gokul homoeopathy medical college

**Bachelor of  
Homoeopathic  
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Surgery (BHMS)  
Semester: 1**

<b>Subject Code:</b> Hom UG-AN	<b>Subject Title:</b> Anatomy, Histology and Embryology -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand the structural organization and development of man from gross to cellular aspects along with exploring the interrelationship of different tissues, organs and systems.

**Objectives:** Upon completion of the course, the student shall be able to

1. Discuss the evolution of life and the developmental anatomy and genetics of human.
2. Explain the ethics of Anatomy, such as Anatomy act, Body donation & receiving procedure and its legal aspects, develop respect to the human cadaver.
3. Differentiate the structural organization of man from micro to macro and its evolution from embryo
4. Correlate the structural organization of man with functional organization and its applied aspect
5. Apply anatomy knowledge to achieve vertical integration with clinical subjects
6. Correlate structural organization of man with homeopathic philosophy and concept of man, Homoeopathic Materia Medica, Repertory and Pharmacy.
7. Correlate structural organization in interpreting different investigations Anatomy is a study of the structural organization and development of man from gross to cellular aspects along with exploring the interrelationship of different tissues, organs and systems.

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	
7	1	6		100	20	120*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

**Course Content:**

Sr No	Topics	Hours
1	<p><b>GENERAL ANATOMY</b></p> <p>3.5 Modern concepts of cell and its components; cell division, types with their significance</p> <p>1.1 Tissues- Theory &amp; demonstration of each basic Tissue (Structure, Location &amp; Function)-Organ formation- Histology</p> <p>3.6 Basics of General Anatomy-</p> <ul style="list-style-type: none"> <li>xi. Definition &amp; Subdivision of Anatomy</li> <li>xii. History of Anatomy</li> <li>xiii. Anatomical Terms, Position &amp; Movements</li> <li>xiv. Superficial and Deep fasciae</li> <li>xv. Muscles</li> <li>xvi. Bones</li> <li>xvii. Joints</li> <li>xviii. Blood vessels</li> <li>xix. Lymphatic system</li> </ul> <p>Nerves</p> <p>1. Anatomy – Physiology Seminar on cell</p> <p>2. Anatomy – Physiology Seminar on Musculoskeletal System</p>	20
2	<p><b>EMBRYOLOGY &amp; GENETICS</b></p> <p>1. Developmental anatomy (Embryology): -</p> <ul style="list-style-type: none"> <li>1.1 Male &amp; Female reproductive organs (Superficial)</li> <li>1.2 Spermatogenesis</li> <li>1.3 Oogenesis</li> <li>1.4 Fertilization</li> <li>1.5 Formation of Germ Layers- Tissue formation &amp; its classification</li> <li>1.6 Notochord</li> <li>1.7 Yolk Sac</li> <li>1.8 Amniotic Sac</li> <li>1.9 Developmental embryogenic disk</li> <li>1.10 Placenta</li> </ul> <p>Development of abdominal organ</p> <ul style="list-style-type: none"> <li>1.12 Development of cardio vascular system</li> <li>1.13 Development of nervous system</li> <li>1.14 Development of respiratory system</li> <li>1.15 Development of body cavities</li> </ul> <p>Development of uro- genital system</p>	25

3	<p><b>HISTOLOGY</b></p> <ol style="list-style-type: none"> <li>1. Modern concept of cell, tissue &amp; systemic structure</li> <li>2. Connective tissue</li> <li>3. Histology lectures-General</li> <li>4. Epithelial tissue</li> <li>5. Nervous tissue</li> <li>6. Histology lectures of specific organs</li> </ol>	20
4	<p><b>UPPER LIMB</b></p> <ol style="list-style-type: none"> <li>1. Brachial plexus</li> <li>2. Mammary Gland</li> <li>3. Shoulder Joint</li> <li>4. Median nerve and wrist joint</li> <li>5. Muscles of scapular region</li> <li>6. Muscles of shoulder region</li> <li>7. Back and Intermuscular spaces around scapula</li> <li>8. Arm- Post. Aspect</li> <li>9. Radial nerve</li> <li>10. Forearm – superficial extensor</li> <li>11. Forearm- Deep extensor</li> <li>12. Elbow joint</li> <li>13. Radioulnar joint</li> <li>14. Extensor retinaculum</li> <li>15. Ulnar nerve</li> <li>16. Hand- post. Aspect</li> <li>17. Pectoral region</li> <li>18. Arm- Ant. Aspect</li> <li>19. Musculocutaneous nerve</li> <li>20. Cubital fossa</li> <li>21. Forearm- superficial flexors</li> <li>22. Forearm- deep flexors</li> <li>23. Median nerve</li> <li>24. Flexor retinaculum</li> <li>25. Brachial, Ulnar &amp; Radial artery</li> <li>26. Venous drainage of upper limb</li> <li>27. Anatomy – Physiology Seminar on nerves of upper limb &amp; nervous system</li> <li>28. Integrated lecture with Surgery on Joints of Upper limb</li> <li>29. Tutorial</li> </ol>	50

## Text Books

- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Upper limb & Thorax. CBS Publishers & Distributors Pvt Ltd, New Delhi.
- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Lower limb & Abdomen. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Head, Neck & Brain. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Singh V. General Anatomy. Elsevier; New Delhi
- Garg K, Indira Bahl, Mohini Kaul. Textbook of Histology. Ed. 5. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Halim A. Surface and Radiological Anatomy. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Khurana A, Khurana I, Garg K B.D. Chaurasia's Dream Human Embryology, CBS Publishers & Distributors Pvt Ltd, New Delhi
- Loukas M, Benninger B, Tubbs R S. Gray's Clinical Photographic Dissector of Human Body. Elsevier; Philadelphia
- Romanes G J. Cunningham's Manual of Practical Anatomy. Upper & Lower limb. Oxford Medical Publisher; Oxford
- Romanes G J. Cunningham's Manual of Practical Anatomy. Abdomen & Pelvis. Oxford Medical Publisher; Oxford
- Romanes G J. Cunningham's Manual of Practical Anatomy. Head & Neck. Oxford Medical Publisher; Oxford

## Reference Books

- Eroschenko VP. Di'fiore's Atlas of Histology with functional correlation. Lippincot, William, Wilkins; London
- Gunasegaran JP. Text book of Histology & Practical Guide. Elsevier; New Delhi.
- Hansen JT. Netter's Atlas of Human Anatomy. South Asian Ed. Elsevier; New Delhi
- Mescher AL. Junquera's Basic Histology Text & Atlas. Lange; New York
- Mortan DA, Peterson KD, Albreteine K. H. Gray's Dissection Guide for Human Anatomy. Elsevier; London
- Romanes GJ. Cunningham's Textbook of Anatomy. Oxford Medical Publisher; Oxford
- Ross & Wilson. Anatomy and Physiology in Health and Illness. Elsevier; London
- Singh, Inderbir. Human Embryology. Jaypee; New Delhi
- Singh V. Anatomy of Head, Neck & Brain. Elsevier; New Delhi.
- Singh V. Anatomy of Upper limb & Thorax. Elsevier; New Delhi
- Singh V. Anatomy of Abdomen & Lower limb. Elsevier; New Delhi
- Sinnathambay CS. Snell's Clinical Anatomy for Medical Students. Lippincot, William, Wilkins; London
- Standring Susan. Gray's Anatomy The Anatomical Basis of Clinical Practice. Elsevier; London
- Tortora GJ & Derrickson B. Anatomy & Physiology. New Delhi: Wiley; New Delhi.







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## Gokul homoeopathy medical college

Bachelor of Homoeopathic Medicine  
and Surgery (BHMS)

Semester: 2

<b>Subject Code:</b> HomUG-HMM-I	<b>Subject Title:</b> Homoeopathic Materia Medica -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand the study of the action of drugs on healthy human being as a whole taking into consideration individual susceptibility and its reaction to various circumstances and time. All this knowledge is of utmost importance in order to apply the remedies in various clinical conditions.

**Objectives:** Upon completion of the course, the student shall be able to

1. To define the homoeopathic Materia Medica and grasp the basic concept with philosophy of it based on Hahnemannian directions.
2. To discuss different sources and types of homoeopathic Materia Medica.
3. To understand the drug in context of its pharmacological data, constitution, temperament, sphere of action, pathogenesis, both mental and physical generals, particular symptoms, characteristic/individualising symptoms, general and particular modalities, relationship with other remedies including doctrine of signature.
4. To study and understand the bio-chemic system of medicine.
5. To identify the symptoms of a sick individual corresponding to the symptoms of a particular drug.
6. To develop an insight into scopes and limitations of homoeopathic Materia Medica.

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Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	
3	00	00	00	50	20	70*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

**Course Content:**

<b>Sr No</b>	<b>Topics</b>	<b>Hours</b>
<b>1</b>	<b>Introductory Lectures</b> a. Definition and introduction of basic Materia Medica. b. Sources, types of Homoeopathic Materia Medica	<b>10</b>
<b>2</b>	<b>Homoeopathic medicines:</b>  1. Arnica Montana 2. Bryonia 3. Baryta carb 4. Calc Carb 5. Calendula 6. Hypericum 7. Ledum pal 8. Natrum Mur 9. Rhus tox 10. Ruta 11. Silicea 12. Sulphur 13. Symphytum	<b>34</b>

**LIST OF**

**RECOMMENDED TEXT/ REFERENCE BOOKS:**

- Allen HC, 2005, Keynotes Rearranged and Classified with Leading Remedies of the Materia Medica and Bowel Nosodes, Reprint edition, B.Jain Publishers, New Delhi
- Choudhuri NM, 2006, A Study On Materia Medica Enriched with real case studies, Reprint revised edn, B.Jain Publishers, New Delhi
- Kent JT, 2015, Lectures On Homoeopathic Materia Medica, Reprint edn, B.Jain Publishers, New Delhi
- Burt W, 2009, Physiological Materia Medica, Third edn, B.Jain Publishers, New Delhi
- Boericke W, Dewey W, 2016, The Twelve Tissue Remedies By Schussler, Reprint edn, B.Jain Publishers, New Delhi
- All source books





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**Semester: 2**

<b>Subject Code:</b> HomUG-HMM-I	<b>Subject Title:</b> Homoeopathic Materia Medica - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	00	3	00	50	NA	50*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

### Homoeopathic Materia Medica (3 hours/ week)

The following practical are conducted in 2<sup>nd</sup> semester:

Sr No	Topics	Hours
1	OPD/IPD/Classroom Group Discussions Problem based learning Tutorials Case Based Learning (live case)	

#### LIST OF RECOMMENDED TEXT/ REFERENCE BOOKS:

- Allen HC, 2005, Keynotes Rearranged and Classified with Leading Remedies of the Materia Medica and Bowel Nosodes, Reprint edition, B.Jain Publishers, New Delhi
- Choudhuri NM, 2006, A Study On Materia Medica Enriched with real case studies, Reprint revised edn, B.Jain Publishers, New Delhi
- Kent JT, 2015, Lectures On Homoeopathic Materia Medica, Reprint edn, B.Jain Publishers, New Delhi
- Burt W, 2009, Physiological Materia Medica, Third edn, B.Jain Publishers, New Delhi
- Boericke W, Dewey W, 2016, The Twelve Tissue Remedies By Schussler, Reprint edn, B.Jain Publishers, New Delhi
- All source books







## Gokul homoeopathy medical college

**Bachelor of  
Homoeopathic Medicine  
and Surgery (BHMS)  
Semester: 2**

<b>Subject Code:</b> HomUG-OM-I	<b>Subject Title:</b> Organon of Medicine and Homoeopathic philosophy and Fundamentals of Psychology - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	00	3	00	50	NA	50*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

### **Human physiology & Biochemistry (3 hours/ week)**

The following practical are conducted in 1<sup>st</sup> semester:

Sr No	Topics	Hours
1	History of medicine in brief History and Development of Homoeopathy in brief in India, U.S.A. and European countries.	5
2	Short history of Hahnemann's life, his contributions, and situation leading to discovery of Homoeopathy	5
3	Fundamental Principles of Homoeopathy	5
4	Basic concept of: Individualistic & Holistic Life: Hahnemann's concept and modern concept Health: Hahnemann's concept and modern concept. Disease: Hahnemann's concept Cure.	5
5	Logic: To understand Organon of medicine and homoeopathic philosophy, it is essential to be acquainted with the basics of LOGIC to grasp inductive and deductive reasoning. Preliminary lectures on inductive and deductive logic (with reference to philosophy of Stuart Close).	5
6	Introduction to Psychology with overview of different schools	1
7	Psychological organization of mind and its interrelationship with Thought, Feelings and Behavior	1



8	Physiological basis of Emotions, Thought and Behavior	1
9	Understanding behavior, its origins and its representation in Repertory and Materia Medica	1

### Text Books

1. Hahnemann S. Organon of medicine. 6ed (2016) New Delhi: Indian Book & Periodicals Publishers;
2. Sarkar. B. K. Hahnemann's organon of medicine. (2014) Reprint ed. Birla Publications Pvt.Ltd;
3. Roberts H. A. The principles and Art of cure by homoeopathy. student ed. (2014) New Delhi: B. Jain Publisher's (P) Ltd; 2006.
4. Kent J. T. Lecture's on homoeopathic philosophy. Reprint ed. New delhi: B Jain Publisher's (P) Ltd; Viva
5. M. L. Dhawale. Principles & Practice of Homoeopathy. 5th ed. 2014.
6. Hughes Richard The Principles and Practice Of Homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P)Ltd.
7. Close Stuart: The genius of homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd. 2006.
8. Allen J Henry: The Chronic Miasm With Repertory, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.
9. Banerjee P N.: Chronic diseases- Its cause and cure, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.

### Reference Books

1. Arya M.P (2018): A study of Hahnemann's Organon of medicine. 6th ed. New Delhi: B Jain Publisher's (P) Ltd.
2. Singh Mahindra: Pioneers Of Homoeopathy, B Jain Publisher's(P) Ltd. B Jain Publisher's(P) Ltd.
3. Vithoukcas George (2002): Science of Homoeopathy. B Jain Publisher's(P) Ltd.

### References/ Resources: Standard textbook: for Psychology

1. Shelley E Tylor. 10th edition (2018) Health psychology
2. Shashi Jain 4th edition (2014) Introduction to psychology, Kalyani.
3. Psychology textbook for class XI.7th edition (2013) National Council for Educational Research and training
4. Psychology textbook for class XII 7th edition (2013) National Council for Educational Research and training
5. Morgan Clifford Thomas 7th edition (2017) Introduction to Psychology, Tata McGraw-Hill
6. Alder (2009) Psychology and Sociology applied to medicine, Elsevier publishers.
7. Chavan (2013), Community Mental Health in India, Jaypee Brothers Medical
8. Munn (2010) Norman Normal Psychology, Boston, Houghton Mifflin
9. Baron Misra (2016) Psychology, Pearson

10. Susan (2011) Ayers Psychology for Medicine, Sage publication Ltd.
11. Diana Papilia (2001) Developmental psychology, Colombia: Editorial McGraw Hill
12. Atkinsons & Hilgard (2015) Introduction to Psychology, Cengage India Private Limited





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## Gokul Pharmacy College

Bachelor of Pharmacy

SEMESTER: I

<b>Subject Code:</b> HomUG-OM-I	<b>Subject Title:</b> Organon of Medicine and Homoeopathic philosophy and Fundamentals of Psychology -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand foundations of homoeopathic practice, education, training and research. It defines the qualities of a healer, guides the homoeopathic physician in inculcating values and attitude and develop skills.

**Objectives:** Upon completion of the course, the student shall be able to

1. Explain the Cardinal Principles and Fundamental laws of Homoeopathy.
2. Describe the concept of Health, Disease and Cure in Homeopathy
3. Interpret a case according to the Hahnemannian Classification of Disease
4. Apply the Theory of Chronic Disease to determine the miasmatic background in a case.
5. Demonstrate case taking and show empathy with the patient and family during case taking
6. Demonstrate Analysis, evaluation of the case to form the Portrait of disease
7. Apply the concept of Susceptibility to determine posology in a given case
8. Interpret the action of the medicine in a case on the basis of Remedy reactions.
9. Apply knowledge of various therapeutic modalities, auxiliary measures & its integration with prevalent & other concepts in the management of patients.
10. Identify the various obstacles to cure and plan treatment accordingly.
11. Display qualities, duties & roles of a Physician as true practitioner of healing art
12. Develop the competencies essential for primary health care in clinical diagnosis and treatment of diseases through the judicious application of homoeopathic principles
13. Recognize the scope and limitation of homoeopathy and to apply the Homoeopathic Principles for curative, prophylactic, promotive, palliative, and rehabilitative primary health care for the benefit of the individual and community.
14. Discern the relevance of other systems of medical practice for rational use of cross referral and life saving measures, so as to address clinical emergencies

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	Theory
4	00	3	00	50	20	70*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

**Course Content:**

<b>Sr No</b>	<b>Topics</b>	<b>Hours</b>
<b>1</b>	History of medicine in brief History and Development of Homoeopathy in brief in India, U.S.A. and European countries.	<b>5</b>
<b>2</b>	Short history of Hahnemann's life, his contributions, and situation leading to discovery of Homoeopathy	<b>5</b>
<b>3</b>	Fundamental Principles of Homoeopathy	<b>20</b>
<b>4</b>	Basic concept of: Individualistic & Holistic Life: Hahnemann's concept and modern concept Health: Hahnemann's concept and modern concept. Disease: Hahnemann's concept Cure.	<b>5</b>
<b>5</b>	Logic: To understand Organon of medicine and homoeopathic philosophy, it is essential to be acquainted with the basics of LOGIC to grasp inductive and deductive reasoning. Preliminary lectures on inductive and deductive logic (with reference to philosophy of Stuart Close).	<b>5</b>
<b>6</b>	Science & Art in Homoeopathy	<b>5</b>
<b>7</b>	Introduction to Psychology with overview of different schools	<b>3</b>
<b>8</b>	Concept of Mind in Psychology and Homoeopathy	<b>3</b>
<b>9</b>	Psychological Organization of Mind and its interrelationship with Thought, Feelings and Behavior	<b>2</b>
<b>10</b>	Physiological basis of Emotions, Thought and Behavior	<b>3</b>
<b>11</b>	Understanding behavior, its origins and its representation in Repertory and Materia Medica	<b>4</b>

## Text Books

1. Hahnemann S. Organon of medicine. 6ed (2016) New Delhi: Indian Book & Periodicals Publishers;
2. Sarkar. B. K. Hahnemann's organon of medicine. (2014) Reprint ed. Birla Publications Pvt.Ltd;
3. Roberts H. A. The principles and Art of cure by homoeopathy. student ed. (2014) New Delhi: B. Jain Publisher's (P) Ltd; 2006.
4. Kent J. T. Lecture's on homoeopathic philosophy. Reprint ed. New delhi: B Jain Publisher's (P) Ltd; Viva
5. M. L. Dhawale. Principles & Practice of Homoeopathy. 5th ed. 2014.
6. Hughes Richard The Principles and Practice Of Homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P)Ltd.
7. Close Stuart: The genius of homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd. 2006.
8. Allen J Henry: The Chronic Miasm With Repertory, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.
9. Banerjee P N.: Chronic diseases- Its cause and cure, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.

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2. Singh Mahindra: Pioneers Of Homoeopathy, B Jain Publisher's(P) Ltd. B Jain Publisher's(P) Ltd.
3. Vithoukcas George (2002): Science of Homoeopathy. B Jain Publisher's(P) Ltd.

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4. Psychology textbook for class XII 7th edition (2013) National Council for Educational Research and training
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7. Chavan (2013), Community Mental Health in India, Jaypee Brothers Medical
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11. Diana Papilia (2001) Developmental psychology, Colombia: Editorial McGraw Hill
12. Atkinsons & Hilgard (2015) Introduction to Psychology, Cengage India Private Limited





## Gokul homoeopathy medical college

**Bachelor of Homoeopathic Medicine  
and Surgery (BHMS)  
Semester: 1**

<b>Subject Code:</b> Hom-UG-HP	<b>Subject Title:</b> Homoeopathic Pharmacy - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	00	3	00	50	NA	50*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

### **Human physiology & Biochemistry (2.5 hours/ week)**

The following practical are conducted in Homoeopathic Pharmacy laboratory in 1<sup>st</sup> semester:

SR.NO.	TOPIC	HOUR
1	Estimation of size of globules	1 hour
2	Estimation of size of globules	1 hour
3	Medication of globules (Small Scale)	1 hour
4	Medication of globules (Small Scale)	1 hour
5	Purity test of Sugar of milk	1 hour
6	Purity test of Sugar of milk	1 hour
7	Purity test of water	1 hour
8	Purity test of water	1 hour
9	Purity test of Ethyl alcohol	1 hour
10	Purity test of Ethyl alcohol	1 hour
11	Determination of Specific gravity of a given liquid Vehicle & identifying the same.	1 hour
12	Determination of Specific gravity of a given liquid Vehicle & identifying the same	1 hour
13	Preparation of dispensed alcohol from strong alcohol.	1 hour
14	Preparation of dilute alcohol from strong alcohol.	1 hour
15	Trituration of drug in Old Method (One each of Class VII, VIII & IX)	1 hour
16	Trituration of drug in Old Method (One each of Class VII, VIII & IX)	1 hour



17	Trituration of drug in Old Method (One each of Class VII, VIII & IX)	1 hour
18	Trituration of one drug as per HPI	1 hour
19	Succussion in decimal scale from Mother Tincture (Prepared in Old Method) to 3X potency.	1 hour
20	Succussion in decimal scale from Mother Tincture (Prepared in Old Method) to 3X potency.	1 hour
21	Succussion in decimal scale from Mother Tincture (Prepared in New Method) to 3X potency	1 hour
22	Succussion in decimal scale from Mother Tincture (Prepared in New Method) to 3X potency	1 hour
23	Succussion in centesimal scale from Mother Tincture (Prepared in Old Method) to 3C	1 hour
24	Succussion in centesimal scale from Mother Tincture (Prepared in Old Method) to 3C	1 hour
25	Succussion in centesimal scale from Mother Tincture (Prepared in New Method) to 3C	1 hour
26	Succussion in centesimal scale from Mother Tincture (Prepared in New Method) to 3C	1 hour
27	Conversion of Trituration to liquid potency: Decimal scale 6X to 8X potency.	1 hour
28	Conversion of Trituration to liquid potency: Centesimal scale 3C to 4C potency.	1 hour
29	Preparation of 0/2 potency (Solid form) (LM scale) of 1 Drug from 3 <sup>rd</sup> Degree Trituration.	1 hour
30	Preparation of 0/2 potency (Solid form) (LM scale) of 1 Drug from 3 <sup>rd</sup> Degree Trituration.	1 hour
31	Preparation of external applications – Lotion	1 hour
32	Preparation of external applications – Glycerol	1 hour
33	Preparation of external applications – Liniment	1 hour
34	Preparation of external applications – Ointment	1 hour
35	Writing of prescription & Dispensing the Medicine in Water with preparation of Doses	1 hour

### Text Books

1. Dr. Partha Mandal & Dr. Biman Mandal, A Textbook of Homoeopathic Pharmacy, Revised and Enlarged 3rd Edition, 2012, New Central Book Agency Publishers.
2. Dr. D.D. Banerjee, Augmented Textbook of Homoeopathic Pharmacy, 2<sup>nd</sup> Edition, 2012, B. Jain Publishers.
3. Dr. K.P. Mujumdar, Textbook of Homoeopathic Pharmacy, 2013, New Central Book Agency Publishers

### Reference Books

1. Banerjee SK & Sinha N. (Reprint edition, 1993). A Treatise on Homoeopathic Pharmacy. B Jain Publishers, New Delhi.
2. Govt. of India, Ministry of Health & Family Welfare, New Delhi (1971 to 2006). Homoeopathic Pharmacopoeia of India (1-9 Vol.)
3. Hughes R (Reprint edition, 1999). A Manual of Pharmacodynamics. B Jain Publishers, New

Delhi.

4. Dr. P.N. Verma & Dr. (Mrs.) InduVaid, Encyclopaedia of Homoeopathic Pharmacopoeia, Vol-I,II,III, Edition 2002,B. Jain Publishers.





# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul homoeopathy medical college

**Bachelor of Homoeopathic**

**Medicine and Surgery**

**(BHMS)**

**Semester:1**

<b>Subject Code:</b> Hom-UG-HP	<b>Subject Title:</b> Homoeopathic Pharmacy -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand sources of drugs and the process through which these are processed to obtain dynamic, potent homoeopathic drugs for use at the bedside. It encompasses knowledge of drug action, drug proving, methods of Quality testing, standardization & storage with up-to-date information of changing drug laws related to Homoeopathic Pharmaceutical Industry & Homoeopathy.

**Objectives:** Upon completion of the course, the student shall be able to

1. Explain the principles that govern homoeopathic pharmacy.
2. Discuss the pharmacognosical basis of homoeopathic drugs with respect to their identification, nomenclature, source, part used, method of collection and preparation.
3. Prepare homoeopathic medicines from their respective sources according to the different scales & methods of potentiation on a small scale in the laboratory.
4. Describe the pharmacology of homoeopathic drugs with respect to the types of drug action, sphere of action and pharmacological action of homoeopathic drugs integrated with Homoeopathic Materia Medica, Anatomy and physiology.
5. Relate the methodology of Homoeopathic Drug Proving integrated with Organon of Medicine.
6. Apply the principles of Homoeopathic Posology in different health care setting like OPD/IPD integrated with Organon of Medicine and Homoeopathic Materia Medica.
7. State the methods of standardization and quality control of homoeopathic medicines to ensure the genuineness of homoeopathic medicines.
8. Explain the principles of pharmaconomy, dispensing and preservation of homoeopathic medicines.
9. Engage the principles of pharmaco-vigilance, and adverse drug reaction in relation to homoeopathic medicines.
10. Write an ideal prescription.
11. Evaluate the scope for research in homoeopathic pharmacy in the context of the recent advancements in pharmaceutical sciences

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	Theory
2	00	3	00	50	20	70*

**\*means Non-University Examination (NUE).** The subject expert at college level shall conduct examinations.

**Course Content:**

Sr No	Topics	Hours
1	<p><b>History of Pharmacy with emphasis on emergence of Homoeopathic Pharmacy.</b>            Definition of Pharmacy &amp; Homoeopathic Pharmacy            Concept of Drug substance, Drug, Medicine &amp; Remedy            Forming Basic concept of other AYUSH Schools of Pharmacy (Ayurveda, Siddha, Sowa Rigpa&amp; Unani Pharmacy)</p>	3
2	<p><b>Homoeopathic Pharmacy Basics</b>            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 &amp; Minimum            Theory of Chronic Disease &amp; Vital Force            Doctrine of Drug Proving &amp; Drug Dynamisation</p>	4
3	<p><b>Homoeopathic Pharmacopoeia</b>  <b>Pharmacopoeia</b>            The Evolution, History &amp; Development of Homoeopathic Pharmacopoeias throughout the world (year wise Publications) – GHP, BHP, HPUS, FHP            Official –(HPI) &amp;Unofficial Pharmacopoeias –            (M Bhattacharya &amp; Co’s Homoeopathic Pharmacopoeia            Encyclopaedia of Homoeopathic Pharmacopoeia – P N Verma,            Homoeopathic Pharmaceutical Codex)            Monograph, Contents of Monograph with its individual importance</p>	4
4	<p><b>Ideal laboratory</b>            Pre requisites of ideal Laboratory (General Laboratory), Laboratory safety Rules            Role of Laboratory in Homoeopathic Pharmacy Education</p>	2
5	<p>Metrology            Basics &amp; Units of Apothecary System, British Imperial System, Metric System            Interrelationship between various systems of Weight &amp; Measure            Concept on Domestic Measures with Metric Equivalents</p>	1
6	<p>The Basic Rules of Nomenclature            Nomenclature of Homoeopathic Drugs            Important terminologies like scientific names, common names, synonyms            Anomalies in Nomenclature</p>	2
7	<p>Role &amp; contributions of Pioneers in development of Homoeopathic Pharmacy</p>	2
8	<p>Different sources - Plant kingdom, Animal kingdom, Mineral kingdom,</p>	7

	Nosodes, Sarcodes, Imponderabilia, Synthetic source, New Sources - Allersode, Isodes with reference to their clinical utility Introduction to Bowel Nosodes, Tissue remedies	
<b>9</b>	General and Specific guidelines for collecting drugs from all available sources	<b>3</b>

10	Definition, classification, General Use Source, Properties & Particular use of Vehicles with respect to List Provided in Appendix D Preparation – Commercial Lactose, Alcohol Purity tests – Water, Alcohol, Sugar of Milk	6
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### **Text Books**

1. Dr. Partha Mandal & Dr. Biman Mandal, A Textbook of Homoeopathic Pharmacy, Revised and Enlarged 3rd Edition, 2012, New Central Book Agency Publishers.
2. Dr. D.D. Banerjee, Augmented Textbook of Homoeopathic Pharmacy, 2 nd Edition, 2012, B. Jain Publishers.
3. Dr. K.P. Mujumdar, Textbook of Homoeopathic Pharmacy, 2013, New Central Book Agency Publishers

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1. Banerjee SK & Sinha N. (Reprint edition, 1993). A Treatise on Homoeopathic Pharmacy. B Jain Publishers, New Delhi.
2. Govt. of India, Ministry of Health & Family Welfare, New Delhi (1971 to 2006). Homoeopathic Pharmacopoeia of India (1-9 Vol.)
3. Hughes R (Reprint edition, 1999). A Manual of Pharmacodynamics. B Jain Publishers, New Delhi.
4. Dr. P.N. Verma & Dr. (Mrs.) Indu Vaid, Encyclopaedia of Homoeopathic Pharmacopoeia, Vol-I,II,III, Edition 2002, B. Jain Publishers.

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# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956





## Gokul homoeopathy medical college

Bachelor of  
Homoeopathic  
Medicine and  
Surgery (BHMS)  
Semester:1

<b>Subject Code:</b> Hom UG - PB	<b>Subject Title:</b> Human physiology & Biochemistry - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	1	6		100	00	100*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

### Human physiology & Biochemistry (7 hours/ week)

The following practical are conducted in Human physiology & Biochemistry laboratory in 1<sup>st</sup> semester:

#### Clinical Physiology :

**Total hours: 115**

- Case Taking & Approach to Patient
- General concept of examination.
- Body Fluid & Immune Mechanism
- Nerve Muscles Physiology

#### Practical :

- Study of the Compound Microscope
- Collection of Blood Samples
- Estimation of Haemoglobin Concentration
- Determination of Haematocrit
- Haemocytometry

#### Total RBC Count

- Determination of RBC Indices
- Total Leucocytes Count (TLC)
- Preparation And Examination Of Blood Smear
- Differential Leucocyte Count (DLC)

- Absolute Eosinophil Count
- Determination of Erythrocyte Sedimentation Rate
- Determination of Blood Groups
- Determination of Bleeding Time and Coagulation Time

**Clinical Physiology :**

Examination of muscles, joints,

**Reference Books**

1. Varshney VP, Bedi M, (2019) Practical Physiology: A Student's Workbook. 1<sup>st</sup> Edition. Jaypee Brothers Medical Publisher
2. Varshney VP, Bedi M, (2023) Ghai's Textbook of Practical Physiology: 10th Edition. Jaypee Brothers Medical Publisher (CBDC based)
3. John N Aet al (2021) C C Chatterjee's Manual of Practical Physiology: CBS Publishers and Distributors(CBDC based)
4. Jain A. (2019) Manual of Practical Physiology. 6th ed. Arya Publications.
5. Glynn M., William D. (2017). Hutchison's Clinical methods. 24<sup>th</sup> edition Elsevier Publication





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## Gokul homoeopathy medical college

**Bachelor of  
Homoeopathic  
Medicine and Surgery  
(BHMS)  
Semester: 1**

<b>Subject Code:</b> Hom UG - PB	<b>Subject Title:</b> Human physiology & Biochemistry-Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand the functional organization of man at several levels like atom, chemical, cells, tissues, organ systems and the whole body to understand fundamental mechanisms that operate in a living organism. The underlying goal is to explain the operations in a living organism.

**Objectives:** Upon completion of the course, the student shall be able to

1. Discuss the Homoeopathic concept of health in relation to integrated body structure and functions.
2. Explain the normal functioning of the human body at all levels of organization.
3. Relate the concept of homeostasis with relevant ideas in Anatomy, Materia medica and Organon of Medicine at BHMS I level.
4. Elucidate the physiological aspects of normal growth and development with focus on evolution.
5. Correlate micro functions at cellular level with macro functions at organ-system level.
6. Use necessary communication skills required for history-taking of the patient & relating various clinical findings in the patient.
7. Perform experiments in haematology, clinical physiology & biochemistry as required for the study of physiological phenomena and for assessment of normal function.
8. Identify the normal values of haematology, clinical physiology & biochemistry.
9. Perform clinical – physiological examination under supervision.
10. Correlate knowledge of Organon & Materia Medica with Physiology.
11. Explain the integrated responses of the organ systems of the body to physiological and pathological stresses

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	
7	1	6	00	100	20	120*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

### Course Content:

Sr No	Topics	Hours
1	<ul style="list-style-type: none"><li>● General physiology</li><li>● Bio Physics Science</li><li>● Skin &amp; The integumentary System</li><li>● Body Fluid &amp; Immune Mechanism</li><li>● Nerve Muscles Physiology</li></ul>	100

### Text Books

1. John N A (2023) Chatterjee C C. Text Book of Physiology 14<sup>th</sup> Edition. CBS Publication. (CBDC based)
2. Tortora G (2020). Principles of Anatomy & Physiology. Wiley Publication.
3. Jain A (2021). Text Book of Physiology Vol – 1 & 2. Avichal Publishing Company.
4. Glynn M (2022). Hutchion's Clinical Method, Elsevier Publication.
5. Reddy L P (2023) Fundamentals of Medical Physiology. CBS Publishers and Distributors(CBDC based)

### Reference Books

1. Hall J. (2020). Guyton & Hall Text book of Medical Physiology. Elsevier Publication.
2. Khurana I (2021). Essential Medical Physiology. Elsevier Publication.



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## Gokul homoeopathy medical college

Bachelor of Homoeopathic

Medicine and Surgery

(BHMS)

Semester:1

<b>Subject Code:</b> HomUG-R-I	<b>Subject Title:</b> HOMOEOPATHIC REPERTORY and CASE TAKING-Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** Repertories aim at simplifying the work of the physician to find the indicated remedy by eliminating the non-indicated remedies. Repertorisation is not the end but a means to arrive to the simillimum and reference to Homoeopathic Materia Medica based on sound principles of Philosophy is the final court of appeal.

**Objectives:** Upon completion of the course, the student shall be able to

1. Define Repertory.
2. Explain the need and utility of repertory to find simillimum, and for the study of Materia Medica
3. Define various terminologies used in repertory
4. Locate different rubrics related to anatomy, physiology and psychology in Kent's Repertory
5. Illustrate the construction of Kent's Repertory as per the Hahnemannian Anatomical schema

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	
1	NA	NA		00	20	20*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

### Course Content:

Sr No	Topics	Hours
1	<b>Introduction to Repertory, Definition and Meaning of Repertory</b> <ul style="list-style-type: none"> <li>☐ General Introduction to Repertory</li> <li>☐ Origin of Repertory</li> <li>☐ Need of Repertory</li> <li>☐ Definition of Repertory</li> <li>☐ Meaning of REPERTORIUM</li> </ul>	3



2	<b>Need and uses of repertory and repertorisation</b> <ul style="list-style-type: none"> <li>☞ Uses and Scopes of Repertory</li> <li>☞ Limitations of Repertory</li> <li>☞ Definition of Repertorization</li> <li>☞ Introduction to Methods and Techniques of Repertorization</li> </ul>	3
3	Terminologies relevant to Repertory <ul style="list-style-type: none"> <li>☞ Repertory</li> <li>☞ Rubric</li> <li>☞ Gradation</li> <li>☞ Cross Reference</li> <li>☞ Synonym</li> <li>☞ Repertorization</li> <li>☞ Totality of Symptoms</li> <li>☞ Repertorial Totality</li> <li>☞ Potential Differential Field</li> <li>☞ Conceptual Image</li> <li>☞ Case taking</li> <li>☞ Analysis of a case</li> <li>☞ Evaluation of a Case</li> <li>☞ Longitudinal case Study</li> <li>☞ Cross Section Study of a case</li> <li>☞ General Repertory</li> <li>☞ Regional Repertory</li> <li>☞ Logico-Utilitarian Repertory</li> <li>☞ Puritan Repertory</li> </ul>	3

**Reference Books**

- ☞ Dhawale ML (2000) - Principles and Practice of Homoeopathy, 3rd Edition, Institute of Clinical Research Mumbai
- ☞ Hahnemann S (2017). Organon of Medicine 6th edition, 48th Impression, B. Jain Publishers
- ☞ Kent, JT- Repertory of the Homoeopathic Materia Medica (Sixth American Edition), 54th Impression (2017), B. Jain Publishers
- ☞ Kishore, Jugal (2004) - Evolution of Homoeopathic Repertories and Repertorization, Revised Edition, B. Jain Publishers
- ☞ Munir Ahmed R (2016). Fundamentals of Repertories: alchemy of homeopathic methodology. Hi-Line Publishers, Bengaluru.
- ☞ Patel, R.P (1998): The Art of Case Taking and Practical Repertorization, 6th Edition. Sai Homoeopathic Book Corporation
- ☞ Tiwari, Shashikant (2005) - Essentials of Repertorisation, 4th Edition, B. Jain Publishers



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# GOKUL GLOBAL UNIVERSITY

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## Gokul Pharmacy College

Bachelor of Pharmacy

SEMESTER: I

<b>Subject Code:</b> HomUG-Yoga I	<b>Subject Title:</b> Yoga for Health Promotion - practical
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand relationship between Yoga and Homoeopathy in a wholistic approach, and the point of application of yoga in part of treatment.

**Objectives:** Upon completion of the course, the student shall be able to

1. relationship between Yoga and Homoeopathy in a wholistic approach.
2. the point of application of yoga in part of treatment.
3. The student will Improved focus and concentration: The meditative aspects of yoga can enhance mental clarity and concentration

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	Theory
1	NA	NA	00	00	00	00*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

### Course Content:

Sr No	Topics	Hours
1	Yoga definition, concept, types, benefits & origin	1
2	History and Patanjali yoga philosophy & development of yoga	1
3	Ashtanga, yoga, hathayoga	1
4	Asana types, examples, benefits	1
5	Correlation of vital force and prana	1
6	Meditation types, methods, benefits	1
7	Kriya types, methods, benefits	1
8	Relationship of yoga and Homoeopathy on wholistic plan	1

<b>9</b>	Application of yoga in term of Hahnemann's accessory circumstances.	<b>1</b>
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## Gokul homoeopathy medical college

**Bachelor of  
Homoeopathic  
Medicine and  
Surgery (BHMS)  
Semester: 1**

<b>Subject Code:</b> Hom UG-AN	<b>Subject Title:</b> Anatomy, Histology and Embryology - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	1	6		100	00	100*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

### **Anatomy, Histology and Embryology (7 hours/ week)**

The following practical are conducted in anatomy laboratory in 2<sup>nd</sup> semester:

<b>1</b>	<b>LOWER LIMB</b>	
	<b>Practicals</b>	
	Hip Bone	6
	Femur	6
	Tibia	6
	Fibula	6
	Foot	6
	<b>Surface Marking of Lower limb</b>	6
	<b>Dissection</b>	
	Femoral Region	6

	Gluteal Region	6
	Thigh	6
	Leg	6
	Foot	6
	<b>Radiology</b>	
	Joints of Lower limb	6
		<b>72 hrs</b>
<b>2</b>	<b>ABDOMEN</b>	
	<b>Practical</b>	
	Lumbar Vertebrae	6
	<b>Dissection</b>	
	Abdominal cavity, Abdominal vessels	6
	Stomach, Pancreas, Spleen	6
	Relation of viscera	6
	Liver, Gall bladder	6
	Kidney, Ureter, Urinary bladder	6
	Peritoneum & Intestine	6
	Uterus, fallopian tubes, Ovaries	6
	Ant. Abdominal wall & Post. Abdominal wall	6
	<b>Surface Marking of Abdomen</b>	6
	<b>Radiology</b>	6
		<b>66 hrs</b>

### Text Books

- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Upper limb & Thorax. CBS Publishers & Distributors Pvt Ltd, New Delhi.
- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Lower limb & Abdomen. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Head, Neck & Brain. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Singh V. General Anatomy. Elsevier; New Delhi
- Garg K, Indira Bahl, Mohini Kaul. Textbook of Histology. Ed. 5. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Halim A. Surface and Radiological Anatomy. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Khurana A, Khurana I, Garg K B.D. Chaurasia's Dream Human Embryology, CBS Publishers & Distributors Pvt Ltd, New Delhi
- Loukas M, Benninger B, Tubbs R S. Gray's Clinical Photographic Dissector of Human Body. Elsevier; Philadelphia
- Romanes G J. Cunningham's Manual of Practical Anatomy. Upper & Lower limb. Oxford Medical Publisher; Oxford
- Romanes G J. Cunningham's Manual of Practical Anatomy. Abdomen & Pelvis. Oxford Medical Publisher; Oxford
- Romanes G J. Cunningham's Manual of Practical Anatomy. Head & Neck. Oxford Medical Publisher; Oxford

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### Reference Books

- Eroschenko VP. Di'fiore's Atlas of Histology with functional correlation. Lippincot, William, Wilkins; London
- Gunasegaran JP. Text book of Histology & Practical Guide. Elsevier; New Delhi.
- Hansen JT. Netter's Atlas of Human Anatomy. South Asian Ed. Elsevier; New Delhi
- Mescher AL. Junquera's Basic Histology Text & Atlas. Lange; New York
- Mortan DA, Peterson KD, Albretine K. H. Gray's Dissection Guide for Human Anatomy. Elsevier; London
- Romanes GJ. Cunningham's Textbook of Anatomy. Oxford Medical Publisher; Oxford
- Ross & Wilson. Anatomy and Physiology in Health and Illness. Elsevier; London
- Singh, Inderbir. Human Embryology. Jaypee; New Delhi
- Singh V. Anatomy of Head, Neck & Brain. Elsevier; New Delhi.
- Singh V. Anatomy of Upper limb & Thorax. Elsevier; New Delhi
- Singh V. Anatomy of Abdomen & Lower limb. Elsevier; New Delhi
- Sinnathamby CS. Snell's Clinical Anatomy for Medical Students. Lippincot, William, Wilkins; London
- Standring Susan. Gray's Anatomy The Anatomical Basis of Clinical Practice. Elsevier; London
- Tortora GJ & Derrickson B. Anatomy & Physiology. New Delhi: Wiley; New Delhi.





# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul homoeopathy medical college

**Bachelor of  
Homoeopathic  
Medicine and  
Surgery (BHMS)  
Semester: 2**

<b>Subject Code:</b> Hom UG-AN	<b>Subject Title:</b> Anatomy, Histology and Embryology -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand the structural organization and development of man from gross to cellular aspects along with exploring the interrelationship of different tissues, organs and systems.

**Objectives:** Upon completion of the course, the student shall be able to

1. Discuss the evolution of life and the developmental anatomy and genetics of human.
2. Explain the ethics of Anatomy, such as Anatomy act, Body donation & receiving procedure and its legal aspects, develop respect to the human cadaver.
3. Differentiate the structural organization of man from micro to macro and its evolution from embryo
4. Correlate the structural organization of man with functional organization and its applied aspect
5. Apply anatomy knowledge to achieve vertical integration with clinical subjects
6. Correlate structural organization of man with homeopathic philosophy and concept of man, Homoeopathic Materia Medica, Repertory and Pharmacy.
7. Correlate structural organization in interpreting different investigations Anatomy is a study of the structural organization and development of man from gross to cellular aspects along with exploring the interrelationship of different tissues, organs and systems.

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	Theory
6	1	5		100	20	120*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

**Course Content:**

<b>Sr No</b>	<b>Topics</b>	<b>Hours</b>
<b>1</b>	<b>THORAX</b> <ol style="list-style-type: none"><li>1. Introduction to thorax</li><li>2. Development of Heart and lung</li><li>3. Pericardium and Heart</li><li>4. Coronary circulation</li><li>5. Lungs and pleura</li><li>6. Trachea</li><li>7. Oesophagus</li><li>8. Thoracic duct</li><li>9. Diaphragm</li><li>10. Aorta</li><li>11. Mediastinum</li><li>12. Azygous vein</li><li>13. Sup. Vena cava</li><li>14. Inf. Vena cava</li><li>15. Integrated lecture with Surgery on Radiology of Thorax</li><li>16. Anatomy – Physiology Seminar on Respiratory System</li><li>17. Tutorial</li><li>18. Anatomy – Physiology Seminar on Cardiovascular System</li><li>19. Revision</li></ol>	<b>25</b>
<b>2</b>	<b>HNF</b> <ol style="list-style-type: none"><li>1. Introduction to HNF</li><li>2. Ear</li><li>3. Tongue</li><li>4. Face- muscles</li><li>5. Contents of Orbit</li><li>6. Lachrymal apparatus</li><li>7. Extraocular muscles</li><li>8. Ant. Triangle of neck</li><li>9. Post. Triangle of neck</li><li>10. Common &amp; Internal carotid artery</li><li>11. External carotid artery</li><li>12. Sternocleidomastoid muscle</li><li>13. Fascias of neck</li><li>14. Suboccipital triangle of neck</li><li>15. Contents of vertebral canal</li><li>16. Cranial cavity</li><li>17. Supra &amp; Infra hyoid muscle</li><li>18. Vertebral artery</li><li>19. Scalp</li><li>20. Eyeball</li><li>21. Oral cavity</li><li>22. Pharynx</li><li>23. Larynx</li><li>24. Eustachian tube</li><li>25. Parotid gland</li><li>26. Submandibular gland</li><li>27. Thyroid gland</li><li>28. Muscles of mastication</li><li>29. Jugular vein</li><li>30. Lateral wall of Nose</li></ol>	<b>40</b>

	31. Revision	
<b>3</b>	<b>CNS</b> <ol style="list-style-type: none"> <li>1. Introduction to Brain</li> <li>2. IIIrd Ventricle and IVth Ventricle</li> <li>3. Pons</li> <li>4. Medulla</li> <li>5. Spinal cord</li> <li>6. Lateral Ventricle</li> <li>7. Cerebrum Sulci &amp; gyri</li> <li>8. Areas of cerebrum</li> <li>9. Corpus callosum</li> <li>10. White matter of cerebrum</li> <li>11. Internal capsule</li> <li>12. Basal ganglia</li> <li>13. Midbrain</li> <li>14. Blood supply of brain</li> <li>15. Meninges</li> <li>16. CSF</li> <li>17. Thalamus</li> <li>18. Cerebellum</li> <li>19. Cranial nerves including special senses.</li> <li>20. Revision</li> </ol>	<b>40</b>

## Text Books

- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Upper limb & Thorax. CBS Publishers & Distributors Pvt Ltd, New Delhi.
- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Lower limb & Abdomen. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Garg K, B.D. Chaurasia's Human Anatomy Regional & Applied, Dissection & Clinical. Head, Neck & Brain. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Singh V. General Anatomy. Elsevier; New Delhi
- Garg K, Indira Bahl, Mohini Kaul. Textbook of Histology. Ed. 5. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Halim A. Surface and Radiological Anatomy. CBS Publishers & Distributors Pvt Ltd, New Delhi
- Khurana A, Khurana I, Garg K B.D. Chaurasia's Dream Human Embryology, CBS Publishers & Distributors Pvt Ltd, New Delhi
- Loukas M, Benninger B, Tubbs R S. Gray's Clinical Photographic Dissector of Human Body. Elsevier; Philadelphia
- Romanes G J. Cunningham's Manual of Practical Anatomy. Upper & Lower limb. Oxford Medical Publisher; Oxford
- Romanes G J. Cunningham's Manual of Practical Anatomy. Abdomen & Pelvis. Oxford Medical Publisher; Oxford
- Romanes G J. Cunningham's Manual of Practical Anatomy. Head & Neck. Oxford Medical Publisher; Oxford

## Reference Books

- Eroschenko VP. Di'fiore's Atlas of Histology with functional correlation. Lippincot, William, Wilkins; London
- Gunasegaran JP. Text book of Histology & Practical Guide. Elsevier; New Delhi.
- Hansen JT. Netter's Atlas of Human Anatomy. South Asian Ed. Elsevier; New Delhi
- Mescher AL. Junqueira's Basic Histology Text & Atlas. Lange; New York
- Mortan DA, Peterson KD, Albretine K. H. Gray's Dissection Guide for Human Anatomy. Elsevier; London
- Romanes GJ. Cunningham's Textbook of Anatomy. Oxford Medical Publisher; Oxford
- Ross & Wilson. Anatomy and Physiology in Health and Illness. Elsevier; London
- Singh, Inderbir. Human Embryology. Jaypee; New Delhi
- Singh V. Anatomy of Head, Neck & Brain. Elsevier; New Delhi.
- Singh V. Anatomy of Upper limb & Thorax. Elsevier; New Delhi
- Singh V. Anatomy of Abdomen & Lower limb. Elsevier; New Delhi
- Sinnathamby CS. Snell's Clinical Anatomy for Medical Students. Lippincot, William, Wilkins; London
- Standring Susan. Gray's Anatomy The Anatomical Basis of Clinical Practice. Elsevier; London
- Tortora GJ & Derrickson B. Anatomy & Physiology. New Delhi: Wiley; New Delhi.





# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul Pharmacy College

Bachelor of Pharmacy

SEMESTER: 2

<b>Subject Code:</b> HomUG-HMM-I	<b>Subject Title:</b> Homoeopathic Materia Medica -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand the study of the action of drugs on healthy human being as a whole taking into consideration individual susceptibility and its reaction to various circumstances and time. All this knowledge is of utmost importance in order to apply the remedies in various clinical conditions.

**Objectives:** Upon completion of the course, the student shall be able to

1. To define the homoeopathic Materia Medica and grasp the basic concept with philosophy of it based on Hahnemannian directions.
2. To discuss different sources and types of homoeopathic Materia Medica.
3. To understand the drug in context of its pharmacological data, constitution, temperament, sphere of action, pathogenesis, both mental and physical generals, particular symptoms, characteristic/individualizing symptoms, general and particular modalities, relationship with other remedies including doctrine of signature.
4. To study and understand the bio-chemic system of medicine.
5. To identify the symptoms of a sick individual corresponding to the symptoms of a particular drug.
6. To develop an insight into scopes and limitations of homoeopathic Materia Medica.

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	
3	NA	3	00	50	20	70*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

**Course Content:**

Sr No	Topics	Hours
1	<b>Homoeopathic medicines:</b> 1. Aconite nap 2. Aloes soc 3. Apis mellifica 4. Arsenic Alb 5. Belladonna 6. Cina 7. Chamomila 8. Carbo veg 9. Cinchona 10. Cocculus 11. Colchicum 12. Colocynth 13. Dioscorea 14. Dulcamara 15. Gelsemium 16. Ignatia 17. Lycopodium 18. Nux vomica 19. Podophyllum 20. Pulsatilla nig.	32
2	Theory of biochemic system of medicine, its comparison with Homoeopathy	2
3	Study of 5 biochemic tissue salts with their physico-chemical reaction: 1. Calc Flour 2. Calc Phos 3. Calc Sulph 4. Natrum Phos 5. Natrum Sulph	13

**LIST OF****RECOMMENDED TEXT/ REFERENCE BOOKS:**

- Allen HC, 2005, Keynotes Rearranged and Classified with Leading Remedies of the Materia Medica and Bowel Nosodes, Reprint edition, B.Jain Publishers, New Delhi
- Choudhuri NM, 2006, A Study On Materia Medica Enriched with real case studies, Reprint revised edn, B.Jain Publishers, New Delhi
- Kent JT, 2015, Lectures On Homoeopathic Materia Medica, Reprint edn, B.Jain Publishers, New Delhi

📖 Burt W, 2009, Physiological Materia Medica, Third edn, B.Jain Publishers, New Delhi

📖 Boericke W, Dewey W, 2016, The Twelve Tissue Remedies By Schussler, Reprint edn, B.Jain Publishers, New Delhi

📖 All source books







**Gokul homoeopathy  
medical college**

**Bachelor of  
Homoeopathic Medicine  
and Surgery (BHMS)  
Semester: 2**

<b>Subject Code:</b> HomUG-OM-I	<b>Subject Title:</b> Organon of Medicine and Homoeopathic philosophy and Fundamentals of Psychology - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	00	3	00	50	NA	50*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

**Human physiology & Biochemistry  
(3 hours/ week)**

The following practical are conducted in 2<sup>nd</sup> semester:

Sr No	Topics	Hours
1	Different editions and constructions of Hahnemann's Organon of Medicine.	5
2	§1-27&105-145 of Organon of medicine	21
3	Understanding Emotions and their representation in the Repertory and Materia Medica	3
4	Understanding intellect and representation in Repertory and Materia Medica 1. Attention, Concentration and Memory	3
5	Understanding intellect and representation in Repertory and Materia Medica 2. Perception and Intelligence	2
6	Motivation, its types and relevance for Homoeopath.	2
7	Learning, its types and its relevance in daily functioning of Humans.	2
8	Understanding Intellect: Thinking, Intelligence and measurement and expression in Repertory and Materia Medica	2

## **Text Books**

1. Hahnemann S. Organon of medicine. 6ed (2016) New Delhi: Indian Book & Periodicals Publishers;.
2. Sarkar. B. K. Hahnemann's organon of medicine. (2014) Reprint ed. Birla Publications Pvt.Ltd;.
3. Roberts H. A. The principles and Art of cure by homoeopathy. student ed. (2014) New Delhi: B. Jain Publisher's (P) Ltd; 2006.
4. Kent J. T. Lecture's on homoeopathic philosophy. Reprint ed. New delhi: B Jain Publisher's (P) Ltd; Viva
5. M. L. Dhawale. Principles & Practice of Homoeopathy. 5th ed. 2014.
6. Hughes Richard The Principles and Practice Of Homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P)Ltd.
7. Close Stuart: The genius of homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd. 2006.
8. Allen J Henry: The Chronic Miasm With Repertory, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.
9. Banerjee P N.: Chronic diseases- Its cause and cure, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.

## **Reference Books**

1. Arya M.P (2018): A study of Hahnemann's Organon of medicine. 6th ed. New Delhi: B Jain Publisher's (P) Ltd.
2. Singh Mahindra: Pioneers Of Homoeopathy, B Jain Publisher's(P) Ltd. B Jain Publisher's(P) Ltd.
3. Vithoukaskas George (2002): Science of Homoeopathy. B Jain Publisher's(P) Ltd.

## **References/ Resources: Standard textbook: for Psychology**

1. Shelley E Tylor. 10th edition (2018) Health psychology
2. Shashi Jain 4th edition (2014) Introduction to psychology, Kalyani.
3. Psychology textbook for class XI.7th edition (2013) National Council for Educational Research and training
4. Psychology textbook for class XII 7th edition (2013) National Council for Educational Research and training
5. Morgan Clifford Thomas 7th edition (2017) Introduction to Psychology, Tata McGraw-Hill
6. Alder (2009) Psychology and Sociology applied to medicine, Elsevier publishers.
7. Chavan (2013), Community Mental Health in India, Jaypee Brothers Medical
8. Munn (2010) Norman Normal Psychology, Boston, Houghton Mifflin
9. Baron Misra (2016) Psychology, Pearson
10. Susan (2011) Ayers Psychology for Medicine, Sage publication Ltd.
11. Diana Papilia (2001) Developmental psychology, Colombia: Editorial McGraw Hill
12. Atkinsons & Hilgard (2015) Introduction to Psychology, Cengage India Private Limited





# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul Pharmacy College

Bachelor of Pharmacy

SEMESTER: 2

<b>Subject Code:</b> HomUG-OM-I	<b>Subject Title:</b> Organon of Medicine and Homoeopathic philosophy and Fundamentals of Psychology -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand foundations of homoeopathic practice, education, training and research. It defines the qualities of a healer, guides the homoeopathic physician in inculcating values and attitude and develop skills.

**Objectives:** Upon completion of the course, the student shall be able to

1. Explain the Cardinal Principles and Fundamental laws of Homoeopathy.
2. Describe the concept of Health, Disease and Cure in Homeopathy
3. Interpret a case according to the Hahnemannian Classification of Disease
4. Apply the Theory of Chronic Disease to determine the miasmatic background in a case.
5. Demonstrate case taking and show empathy with the patient and family during case taking
6. Demonstrate Analysis, evaluation of the case to form the Portrait of disease
7. Apply the concept of Susceptibility to determine posology in a given case
8. Interpret the action of the medicine in a case on the basis of Remedy reactions.
9. Apply knowledge of various therapeutic modalities, auxiliary measures & its integration with prevalent & other concepts in the management of patients.
10. Identify the various obstacles to cure and plan treatment accordingly.
11. Display qualities, duties & roles of a Physician as true practitioner of healing art
12. Develop the competencies essential for primary health care in clinical diagnosis and treatment of diseases through the judicious application of homoeopathic principles
13. Recognize the scope and limitation of homoeopathy and to apply the Homoeopathic Principles for curative, prophylactic, promotive, palliative, and rehabilitative primary health care for the benefit of the individual and community.
14. Discern the relevance of other systems of medical practice for rational use of cross referral and life saving measures, so as to address clinical emergencies

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	Theory
4	00	3	00	50	20	70*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

**Course Content:**

<b>Sr No</b>	<b>Topics</b>	<b>Hours</b>
<b>1</b>	Different editions and constructions of Hahnemann's Organon of Medicine.	<b>10</b>
<b>2</b>	§1-27&105-145 of Organon of medicine	<b>38</b>
<b>3</b>	Understanding Emotions and their representation in the Repertory and Materia Medica	<b>5</b>
<b>4</b>	Understanding intellect and representation in Repertory and Materia Medica 1. Attention, Concentration and Memory	<b>4</b>
<b>5</b>	Understanding intellect and representation in Repertory and Materia Medica 2. Perception and Intelligence	<b>3</b>
<b>6</b>	Motivation, its types and its relevance for Homoeopath.	<b>2</b>
<b>7</b>	Learning, its types and its relevance in daily functioning of Humans.	<b>4</b>

## Text Books

1. Hahnemann S. Organon of medicine. 6ed (2016) New Delhi: Indian Book & Periodicals Publishers;
2. Sarkar. B. K. Hahnemann's organon of medicine. (2014) Reprint ed. Birla Publications Pvt.Ltd;.
3. Roberts H. A. The principles and Art of cure by homoeopathy. student ed. (2014) New Delhi: B. Jain Publisher's (P) Ltd; 2006.
4. Kent J. T. Lecture's on homoeopathic philosophy. Reprint ed. New delhi: B Jain Publisher's (P) Ltd; Viva
5. M. L. Dhawale. Principles & Practice of Homoeopathy. 5th ed. 2014.
6. Hughes Richard The Principles and Practice Of Homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P)Ltd.
7. Close Stuart: The genius of homoeopathy, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd. 2006.
8. Allen J Henry: The Chronic Miasm With Repertory, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.
9. Banerjee P N.: Chronic diseases- Its cause and cure, Reprint ed. New Delhi: B Jain Publisher's (P) Ltd.

## Reference Books

1. Arya M.P (2018): A study of Hahnemann's Organon of medicine. 6th ed. New Delhi: B Jain Publisher's (P) Ltd.
2. Singh Mahindra: Pioneers Of Homoeopathy, B Jain Publisher's(P) Ltd. B Jain Publisher's(P) Ltd.
3. Vithoukcas George (2002): Science of Homoeopathy. B Jain Publisher's(P) Ltd.

## References/ Resources: Standard textbook: for Psychology

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3. Psychology textbook for class XI.7th edition (2013) National Council for Educational Research and training
4. Psychology textbook for class XII 7th edition (2013) National Council for Educational Research and training
5. Morgan Clifford Thomas 7th edition (2017) Introduction to Psychology, Tata McGraw-Hill
6. Alder (2009) Psychology and Sociology applied to medicine, Elsevier publishers.
7. Chavan (2013), Community Mental Health in India, Jaypee Brothers Medical
8. Munn (2010) Norman Normal Psychology, Boston, Houghton Mifflin
9. Baron Misra (2016) Psychology, Pearson
10. Susan (2011) Ayers Psychology for Medicine, Sage publication Ltd.
11. Diana Papilia (2001) Developmental psychology, Colombia: Editorial McGraw Hill
12. Atkinsons & Hilgard (2015) Introduction to Psychology, Cengage India Private Limited







**GOKUL  
GLOBAL  
UNIVERSITY**

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul homoeopathy medical college

**Bachelor of Homoeopathic Medicine  
and Surgery (BHMS)  
Semester: 2**

<b>Subject Code:</b> Hom-UG-HP	<b>Subject Title:</b> Homoeopathic Pharmacy - Practical
<b>Pre-requisite Subject</b>	- NONE -

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	00	3	00	50	NA	50*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

### **Human physiology & Biochemistry (2.5 hours/ week)**

The following practical are conducted in Homoeopathic Pharmacy laboratory in 1<sup>st</sup> semester:

SR.NO.	TOPIC	HOUR
1	Mother tincture and its preparation: Extraction – Principles & Various Methods Old Method (Based on Class I to IX) Concept of Uniform Drug Strength Estimation of Moisture Content - Necessity	1 Hour
2	Mother tincture and its preparation: Extraction – Principles & Various Methods Old Method (Based on Class I to IX) Concept of Uniform Drug Strength Estimation of Moisture Content - Necessity	1 Hour
3	Mother tincture and its preparation: Extraction – Principles & Various Methods Old Method (Based on Class I to IX) Concept of Uniform Drug Strength Estimation of Moisture Content - Necessity	1 Hour
4	Mother tincture and its preparation: Extraction – Principles & Various Methods Old Method (Based on Class I to IX) Concept of Uniform Drug Strength	1 Hour

	Estimation of Moisture Content - Necessity	
5	Mother tincture and its preparation: New Method/Modern Approach of Homoeopathic Drug Preparation	1 Hour
6	Mother tincture and its preparation: New Method/Modern Approach of Homoeopathic Drug Preparation	1 Hour
7	Mother tincture and its preparation: New Method/Modern Approach of Homoeopathic Drug Preparation	1 Hour
8	Various Scales of Potentization in Homoeopathic pharmacy: History of development, Introducer, Designation, Preparation, Administration & Application with respect to - Centesimal Scale, Decimal Scale & 50 Millesimal Scale.	1 Hour
9	Various Scales of Potentization in Homoeopathic pharmacy: History of development, Introducer, Designation, Preparation, Administration & Application with respect to - Centesimal Scale, Decimal Scale & 50 Millesimal Scale.	1 Hour
10	Various Scales of Potentization in Homoeopathic pharmacy: History of development, Introducer, Designation, Preparation, Administration & Application with respect to - Centesimal Scale, Decimal Scale & 50 Millesimal Scale.	1 Hour
11	Drugs Dynamisation: The Evolution of Dynamisation Concept in Homoeopathy	1 Hour
12.	Drugs Dynamisation: Potentisation & its types	1 Hour
13.	Drugs Dynamisation: The Merits of potentization, succession & trituration.	1 Hour
14.	Drugs Dynamisation: Various types of Potency– Fluxion Potency, Jumping Potency, Back Potency, Single Vial Potency, Multiple Vial Potency, Mixed Vial Potency	1 Hour
15.	Drugs Dynamisation: Various types of Potency– Fluxion Potency, Jumping Potency, Back Potency, Single Vial Potency, Multiple Vial Potency, Mixed Vial Potency.	1 Hour
16.	Drugs Dynamisation: Post-Hahnemannian Potentization Techniques	1 Hour
17.	External applications: Scope of administration of External Applications in Homoeopathic Practice	1 Hour
18.	External applications: Dr Hahnemann's View as per Organon (5 <sup>th</sup> & 6 <sup>th</sup> Ed)	1 Hour
19.	External applications: Preparation & Uses of lotion, glycerol	1 Hour
20.	External applications: liniment and ointment	1 Hour
21.	External applications: Commercial Preparation of Ointment	1 Hour
22.	Dispensing of Homoeopathic Medicines: ● Various Dosage Forms – Solid, Liquid Dosage Forms,	1 Hour

23.	Dispensing of Homoeopathic Medicines: <ul style="list-style-type: none"> <li>• Methods of Dispensing</li> </ul>	1 Hour
24.	Placebo: <ul style="list-style-type: none"> <li>• Concept of Homoeopathic Placebo</li> </ul> The Philosophy of administration of placebo Concept of Placebo Effect	1 Hour
25.	Pharmaconomy: Routes of Homoeopathic drug administration	1 Hour
26.	Pharmaconomy: Routes of Homoeopathic drug administration	1 Hour
27.	Preservation: Preservation Rules – Raw Materials Drug Substance, Mother Preparations, Finished products & Vehicles	1 Hour
28.	Preservation: Preservation Rules – Raw Materials Drug Substance, Mother Preparations, Finished products & Vehicles	1 Hour
29.	Doctrine of Signature: <ul style="list-style-type: none"> <li>• Basic Concept, Its Evolution &amp; Application in Ancient Medical System</li> <li>• Supporters of the Doctrine</li> </ul> Dr. Hahnemann's view on the Doctrine	1 Hour
30.	Adverse Drug Reactions: <ul style="list-style-type: none"> <li>• Basic Idea, Reporting of ADE Drug safety with Ref to HPI</li> </ul>	1 Hour
31.	Adverse Drug Reactions: <ul style="list-style-type: none"> <li>• Medication errors, Causality Assessment</li> </ul> Incompatible Remedies	1 Hour
32.	Pharmaco- vigilance: <ul style="list-style-type: none"> <li>• Pharmacovigilance in Homoeopathy Activities of Pharmacovigilance Centres</li> </ul>	1 Hour
33.	Pharmaco- vigilance: Awareness on Medicinal Preparations against Homoeopathic Principles – Patents, Combinations	1 Hour
34.	Standardisation in Homoeopathy: <ul style="list-style-type: none"> <li>• Different Methods of Standardisation</li> <li>• Quality Control of Raw Materials – Various Evaluation techniques.</li> </ul>	1 Hour
35.	Standardisation in Homoeopathy: <ul style="list-style-type: none"> <li>• In Process Quality Control</li> </ul> Quality Control of finished products – Various standard parameters	1 Hour
36.	Industrial pharmacy: <ul style="list-style-type: none"> <li>• Good Manufacturing Practices (GMP) Schedule M1</li> </ul>	1 Hour
37.	Industrial pharmacy: <ul style="list-style-type: none"> <li>• Good Manufacturing Practices (GMP) Schedule M1</li> </ul>	1 Hour
38.	Homoeopathic pharmacopoeia laboratory (HPL): <ul style="list-style-type: none"> <li>• Functions and Activities of HPL relating to quality control of drugs.</li> </ul> Pharmacopoeia Commission for Indian Medicines	1 Hour

### **Text Books**

1. Dr. Partha Mandal & Dr. Biman Mandal, A Textbook of Homoeopathic Pharmacy, Revised and Enlarged 3rd Edition, 2012, New Central Book Agency Publishers.
2. Dr. D.D. Banerjee, Augmented Textbook of Homoeopathic Pharmacy, 2 nd Edition, 2012, B. Jain Publishers.
3. Dr. K.P. Mujumdar, Textbook of Homoeopathic Pharmacy, 2013, New Central Book Agency Publishers

### **Reference Books**

1. Banerjee SK & Sinha N. (Reprint edition, 1993). A Treatise on Homoeopathic Pharmacy. B Jain Publishers, New Delhi.
2. Govt. of India, Ministry of Health & Family Welfare, New Delhi (1971 to 2006). Homoeopathic Pharmacopoeia of India (1-9 Vol.)
3. Hughes R (Reprint edition, 1999). A Manual of Pharmacodynamics. B Jain Publishers, New Delhi.
4. Dr. P.N. Verma & Dr. (Mrs.) InduVaid, Encyclopaedia of Homoeopathic Pharmacopoeia, Vol-I,II,III, Edition 2002,B. Jain Publishers.





# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul homoeopathy medical college

**Bachelor of Homoeopathic**

**Medicine and Surgery**

**(BHMS)**

**Semester:2**

<b>Subject Code:</b> Hom-UG-HP	<b>Subject Title:</b> Homoeopathic Pharmacy -Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand sources of drugs and the process through which these are processed to obtain dynamic, potent homoeopathic drugs for use at the bedside. It encompasses knowledge of drug action, drug proving, methods of Quality testing, standardization & storage with up-to-date information of changing drug laws related to Homoeopathic Pharmaceutical Industry & Homoeopathy.

**Objectives:** Upon completion of the course, the student shall be able to

1. Explain the principles that govern homoeopathic pharmacy.
2. Discuss the pharmacognosical basis of homoeopathic drugs with respect to their identification, nomenclature, source, part used, method of collection and preparation.
3. Prepare homoeopathic medicines from their respective sources according to the different scales & methods of potentisation on a small scale in the laboratory.
4. Describe the pharmacology of homoeopathic drugs with respect to the types of drug action, sphere of action and pharmacological action of homoeopathic drugs integrated with Homoeopathic Materia Medica, Anatomy and physiology.
5. Relate the methodology of Homoeopathic Drug Proving integrated with Organon of Medicine.
6. Apply the principles of Homoeopathic Posology in different health care setting like OPD/IPD integrated with Organon of Medicine and Homoeopathic Materia Medica.
7. State the methods of standardization and quality control of homoeopathic medicines to ensure the genuineness of homoeopathic medicines.
8. Explain the principles of pharmaconomy, dispensing and preservation of homoeopathic medicines.
9. Engage the principles of pharmaco-vigilance, and adverse drug reaction in relation to homoeopathic medicines.
10. Write an ideal prescription.
11. Evaluate the scope for research in homoeopathic pharmacy in the context of the recent advancements in pharmaceutical sciences

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	Theory
2	00	3	00	50	20	70*

**\*means Non-University Examination (NUE).** The subject expert at college level shall conduct examinations.

**Course Content:**

Sr No	Topics	Hours
1	<p><b>Mother tincture and its preparation</b>            Extraction – Principles &amp; 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</p>	7
2	<p><b>Various Scales of Potentization in Homoeopathic pharmacy.</b>            History of development, Introducer, Designation, Preparation, Administration &amp; Application with respect to - Centesimal Scale, Decimal Scale &amp; 50 Millesimal Scale</p>	3
3	<p><b>Drugs Dynamisation</b>            The Evolution of Dynamisation Concept in Homoeopathy            Potentisation &amp; its types            The Merits of Potentisation Succussion &amp; Trituration            Various types of Potency– Fluxion Potency, Jumping Potency, Back Potency, Single Vial Potency, Multiple Vial Potency, Mixed Vial Potency            Post-Hahnemannian Potentization Techniques</p>	6
4	<p><b>External applications</b>            Scope of administration of External Applications in Homoeopathic Practice            Dr Hahnemann’s View as per Organon (5<sup>th</sup> &amp; 6<sup>th</sup> Ed)            Preparation &amp; Uses of lotion, glycerol, liniment and ointment.            Commercial Preparation of Ointment</p>	5
5	<p><b>Dispensing of Homoeopathic Medicines</b>            Various Dosage Forms – Solid, Liquid Dosage Forms, Methods of Dispensing</p>	2
6	<p><b>Placebo.</b>            Concept of Homoeopathic Placebo            The Philosophy of administration of placebo Concept of Placebo Effect</p>	1
7	<p><b>Pharmaconomy</b>            Routes of Homoeopathic drug administration.</p>	2
8	<p>Preservation Rules – Raw Materials Drug Substance, Mother Preparations, Finished products &amp; Vehicles</p>	2
9	<p><b>Doctrine of Signature.</b>            Basic Concept, Its Evolution &amp; Application in Ancient Medical System            Supporters of the Doctrine            Dr Hahnemann’s view on the Doctrine</p>	1

10	<b>Adverse Drug Reactions</b> Basic Idea, Reporting of ADE Drug safety with Ref to HPI  Medication errors, Causality Assessment Incompatible Remedies	2
11	<b>Pharmaco- vigilance.</b> Pharmacovigilance in Homoeopathy Activities of Pharmacovigilance  Centres  Awareness on Medicinal Preparations against Homoeopathic Principles – Patents, Combinations	2
12	<b>Standardisation in Homoeopathy</b> Different Methods of Standardisation  Quality Control of Raw Materials – Various Evaluation techniques  In Process Quality Control Quality Control of finished products – Various standard parameters	2
13	<b>Industrial pharmacy.</b> Good Manufacturing Practices (GMP) Schedule M1	2
14	<b>Homoeopathic pharmacopoeia laboratory (HPL)</b> Functions and Activities of HPL relating to quality control of drugs. Pharmacopoeia Commission for Indian Medicines	1

### Text Books

1. Dr. Partha Mandal & Dr. Biman Mandal, A Textbook of Homoeopathic Pharmacy, Revised and Enlarged 3rd Edition, 2012, New Central Book Agency Publishers.
2. Dr. D.D. Banerjee, Augmented Textbook of Homoeopathic Pharmacy, 2 nd Edition, 2012, B. Jain Publishers.
3. Dr. K.P. Mujumdar, Textbook of Homoeopathic Pharmacy, 2013, New Central Book Agency Publishers

### Reference Books

1. Banerjee SK & Sinha N. (Reprint edition, 1993). A Treatise on Homoeopathic Pharmacy. B Jain Publishers, New Delhi.
2. Govt. of India, Ministry of Health & Family Welfare, New Delhi (1971 to 2006). Homoeopathic Pharmacopoeia of India (1-9 Vol.)
3. Hughes R (Reprint edition, 1999). A Manual of Pharmacodynamics. B Jain Publishers, New Delhi.
4. Dr. P.N. Verma & Dr. (Mrs.) InduVaid, Encyclopaedia of Homoeopathic Pharmacopoeia, Vol-I,II,III, Edition 2002,B. Jain Publishers.





# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956



**Gokul homoeopathy  
medical college**

**Bachelor of  
Homoeopathic  
Medicine and  
Surgery (BHMS)  
Semester:2**

<b>Subject Code:</b> Hom UG - PB	<b>Subject Title:</b> Human physiology & Biochemistry - Practical
<b>Pre-requisite Subject</b>	<b>- NONE -</b>

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Practical(P)		Total Marks
				End semester exams	Internal Assessment	Practical
NA	1	6		100	00	100*

\*means Non University Examination (NUE). The subject expert at college level shall conduct examinations.

**Human physiology & Biochemistry  
(7 hours/ week)**

The following practical are conducted in Human physiology & Biochemistry laboratory in 1<sup>st</sup> semester:

**Clinical Physiology: -**

**Total hours: 110**

- Cardio-Vascular System – Blood Pressure Recording, Radial Pulse, ECG, Clinical Examination
- Respiratory System- Clinical Examination, Spirometry, Stethography
- OPD ( Applied Physiology )
- Nervous System- Clinical Examination
- Special Senses- Clinical Examination
- Reproductive System – Diagnosis of pregnancy
- OPD ( Applied Physiology )

## Reference Books

1. Varshney VP, Bedi M, (2019) Practical Physiology: A Student's Workbook. 1<sup>st</sup> Edition. Jaypee Brothers Medical Publisher
2. Varshney VP, Bedi M, (2023) Ghai's Textbook of Practical Physiology: 10th Edition. Jaypee Brothers Medical Publisher (CBDC based)
3. John N Aet al (2021) C C Chatterjee's Manual of Practical Physiology: CBS Publishers and Distributors(CBDC based)
4. Jain A. (2019) Manual of Practical Physiology. 6th ed. Arya Publications.
5. Glynn M., William D. (2017). Hutchison's Clinical methods. 24<sup>th</sup> edition Elsevier Publication





# GOKUL GLOBAL UNIVERSITY

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## Gokul homoeopathy medical college

**Bachelor of  
Homoeopathic  
Medicine and Surgery  
(BHMS)  
Semester: 2**

<b>Subject Code:</b> Hom UG - PB	<b>Subject Title:</b> Human physiology & Biochemistry-Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand the functional organization of man at several levels like atom, chemical, cells, tissues, organ systems and the whole body to understand fundamental mechanisms that operate in a living organism. The underlying goal is to explain the operations in a living organism.

**Objectives:** Upon completion of the course, the student shall be able to

1. Discuss the Homoeopathic concept of health in relation to integrated body structure and functions.
2. Explain the normal functioning of the human body at all levels of organization.
3. Relate the concept of homeostasis with relevant ideas in Anatomy, Materia medica and Organon of Medicine at BHMS I level.
4. Elucidate the physiological aspects of normal growth and development with focus on evolution.
5. Correlate micro functions at cellular level with macro functions at organ-system level.
6. Use necessary communication skills required for history-taking of the patient & relating various clinical findings in the patient.
7. Perform experiments in haematology, clinical physiology & biochemistry as required for the study of physiological phenomena and for assessment of normal function.
8. Identify the normal values of haematology, clinical physiology & biochemistry.
9. Perform clinical – physiological examination under supervision.
10. Correlate knowledge of Organon & Materia Medica with Physiology.
11. Explain the integrated responses of the organ systems of the body to physiological and pathological stress

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	
6	1	6	00	100	20	120*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

### Course Content:

Sr No	Topics	Hours
1	<ul style="list-style-type: none"><li>● Cardiovascular System</li><li>● Respiratory &amp; Environmental Physiology</li><li>● Central Nervous System</li><li>● Endocrinology</li></ul>	110

### Text Books

1. John N A (2023) Chatterjee C C. Text Book of Physiology 14<sup>th</sup> Edition. CBS Publication. (CBDC based)
2. Tortora G (2020). Principles of Anatomy & Physiology. Wiley Publication.
3. Jain A (2021). Text Book of Physiology Vol – 1 & 2. Avichal Publishing Company.
4. Glynn M (2022). Hutchion's Clinical Method, Elsevier Publication.
5. Reddy L P (2023) Fundamentals of Medical Physiology. CBS Publishers and Distributors(CBDC based)

### Reference Books

1. Hall J. (2020). Guyton & Hall Text book of Medical Physiology. Elsevier Publication.
2. Khurana I (2021). Essential Medical Physiology. Elsevier Publication.



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# GOKUL GLOBAL UNIVERSITY

RECOGNIZED UNDER SECTION 2(f) & 22 OF UGC ACT 1956

## Gokul homoeopathy medical college

Bachelor of Homoeopathic

Medicine and Surgery

(BHMS)

Semester:2

<b>Subject Code:</b> HomUG-R-I	<b>Subject Title:</b> HOMOEOPATHIC REPERTORY and CASE TAKING-Theory
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** Repertories aim at simplifying the work of the physician to find the indicated remedy by eliminating the non-indicated remedies. Repertorisation is not the end but a means to arrive to the simillimum and reference to Homoeopathic Materia Medica based on sound principles of Philosophy is the final court of appeal.

**Objectives:** Upon completion of the course, the student shall be able to

1. Define Repertory.
2. Explain the need and utility of repertory to find simillimum, and for the study of Materia Medica
3. Define various terminologies used in repertory
4. Locate different rubrics related to anatomy, physiology and psychology in Kent's Repertory
5. Illustrate the construction of Kent's Repertory as per the Hahnemannian Anatomical schema

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	
1	NA	NA		00	20	20*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

### Course Content:

Sr No	Topics	Hours
1	Correlation of Anatomy, Physiology and Psychology with Repertory <ul style="list-style-type: none"><li>☐ Introduction to correlation Anatomy, Physiology and Psychology with Repertory</li><li>☐ Chapters and Rubrics related to Anatomical parts in Dr. Kent's Repertory</li><li>☐ Chapters and Rubrics related to Physiology in Dr. Kent's Repertory</li><li>☐ Rubrics related to emotions, intellect and memory in Mind chapter of Dr.Kent Repertory</li></ul>	6

## Reference Books

- ☞ Dhawale ML (2000) - Principles and Practice of Homoeopathy, 3rd Edition, Institute of Clinical Research Mumbai
- ☞ Hahnemann S (2017). Organon of Medicine 6th edition, 48th Impression, B. Jain Publishers
- ☞ Kent, JT- Repertory of the Homoeopathic Materia Medica (Sixth American Edition), 54th Impression (2017), B. Jain Publishers
- ☞ Kishore, Jugal (2004) - Evolution of Homoeopathic Repertories and Repertorization, Revised Edition, B. Jain Publishers
- ☞ Munir Ahmed R (2016). Fundamentals of Repertories: alchemy of homeopathic methodology. Hi-Line Publishers, Bengaluru.
- ☞ Patel, R.P (1998): The Art of Case Taking and Practical Repertorization, 6th Edition. Sai Homoeopathic Book Corporation
- ☞ Tiwari, Shashikant (2005) - Essentials of Repertorisation, 4th Edition, B. Jain Publishers



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## Gokul homoeopathy medical college

**Bachelor of Homoeopathic  
Medicine and Surgery  
(BHMS)  
Semester: 2**

<b>Subject Code:</b> HomUG-Yoga I	<b>Subject Title:</b> Yoga for Health Promotion - practical
<b>Pre-requisite Subject</b>	- NONE -

**Scope:** To learn and understand relationship between Yoga and Homoeopathy in a wholistic approach, and the point of application of yoga in part of treatment.

**Objectives:** Upon completion of the course, the student shall be able to

1. relationship between Yoga and Homoeopathy in a wholistic approach.
2. the point of application of yoga in part of treatment.
3. The student will Improved focus and concentration: The meditative aspects of yoga can enhance mental clarity and concentration

Teaching Scheme (Hours per week)				Evaluation Scheme (Marks)		
Lecture	Tutorial	Practical	Credit	Theory(T)		Total Marks
				End semester exams	Internal Assessment	Theory
1	NA	NA	00	00	00	00*

\*means Non-University Examination (NUE). The subject expert at college level shall conduct examinations.

### Course Content:

Sr No	Topics	Hours
1	Pranayama types, benefits	1
2	Practical learning about asanas(postures)-pawanmuktasana, back stretching, sunsalutation, classical sequences	5
3	Practical learning about breathing, pranayama including abdominal, thoracic, clavicular, hasthmudra, vilom, lung sensitizing.	5
4	Practice of relaxation, tense and relax, short yognidra, extended, savasana, yodnidra, sankalpa	4



# GOKUL GLOBAL UNIVERSITY

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# **Gokul Homoeopathy Medical College**

## **B.H.M.S.**

Bachelor of Homoeopathic Medicine &  
Surgery (B.H.M.S.) Batch 2022-23  
**Program Outcomes (PO)**

**Gokul Global University**

Students of all undergraduate Homoeopathy degree programs at the time of graduation will be able to learn:

**PO 1: primary health care**

Student will develop the competencies essential for primary health care in clinical diagnosis and treatment of diseases through the judicious application of homoeopathic principles

**PO 2: scope and limitation of homoeopathy**

Student will recognize the scope and limitation of homoeopathy and to apply the Homoeopathic Principles for curative, prophylactic, promotive, palliative, and rehabilitative primary health care for the benefit of the individual and community.

**PO 3: clinical emergencies**

Student will discern the relevance of other systems of medical practice for rational use of cross referral and life saving measures, so as to address clinical emergencies

**PO 4: critical thinking and research aptitude**

Student will develop capacity for critical thinking and research aptitude as required for evidence based homoeopathic practice.

**PO 5: develop competencies**

Student will demonstrate aptitude for lifelong learning and develop competencies as and when conditions of practice demand.

**PO 6: practice homoeopathy as per the medical ethics**

Student will be competent enough to practice homoeopathy as per the medical ethics and professionalism.

**PO 7: communication skills**

Student will develop the necessary communication skills to work as a team member in various healthcare setting and contribute towards the larger goals of national policies such as school health, community health, environmental conservation.

**PO 8: Knowledge about health and disease**

Student will identify and respect the socio-demographic, psychological, cultural, environmental & economic factors that affect health and disease and plan homoeopathic intervention to achieve the sustainable development Goal.

# **Gokul Homoeopathy Medical College**

## **B.H.M.S.**

Bachelor of Homoeopathic Medicine  
& Surgery (B.H.M.S.) Batch 2022-23  
Program Specific Outcomes (PSO)

**Gokul Global University**



Students after the completion of graduation in degree Homoeopathy programs able to:

**PSO 1:** Be competent to use homoeopathic medicines scientifically for health problems in preventive, promotive, curative palliative and rehabilitative mode.

**PSO 2:** Appreciate the rationale for the use of different therapeutic modalities & engage in cross- referral when required in the interest of the patient.

**PSO 3:** Be able to appreciate the socio-psychological, cultural, economic and environmental factors affecting health and develop a humane attitude towards patients in discharging professional responsibilities.

**PSO 4:** Be able to identify community health problems and learn to work to resolve these by understanding, designing, instituting corrective steps as per homoeopathic principles and evaluating outcome of such measures. .

# **Gokul Homoeopathy Medical College**

## **B.H.M.S.**

Bachelor of Homoeopathic Medicine & Surgery  
(B.H.M.S.) Batch 2022-23  
**Course Outcomes (CO)**



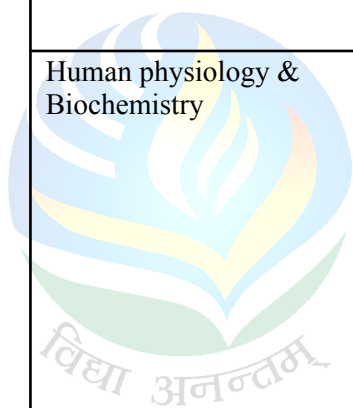
**GOKUL  
GLOBAL  
UNIVERSITY**

**Gokul Global University**



Students of all undergraduate Homoeopathy degree programs at the time of graduation will be able to learn:

<b>Course Outcomes of 1<sup>st</sup> B.H.M.S.</b>		
<b>Subject with code</b>		<b>Course Outcome</b>
Human Anatomy	CO1	Discuss the evolution of life and the developmental anatomy and genetics of human.
	CO2	Explain the ethics of Anatomy, such as Anatomy act, Body donation & receiving procedure and its legal aspects, develop respect to the human cadaver.
	CO3	Differentiate the structural organization of man from micro to macro and its evolution from embryo
	CO4	Correlate the structural organization of man with functional organization and its applied aspect
	CO5	Apply anatomy knowledge to achieve vertical integration with clinical subjects
	CO6	Correlate structural organization of man with homeopathic philosophy and concept of man, Homoeopathic Materia Medica, Repertory and Pharmacy.
	CO7	Correlate structural organization in interpreting different investigations
Human physiology & Biochemistry	CO1	Discuss the Homoeopathic concept of health in relation to integrated body structure and functions.
	CO2	Explain the normal functioning of the human body at all levels of organization.
	CO3	Relate the concept of homeostasis with relevant ideas in Anatomy, Materia medica and Organon of Medicine at BHMS I level.
	CO4	Elucidate the physiological aspects of normal growth and development with focus on evolution
	CO5	Correlate micro functions at cellular level with macro functions at organ-system level.
	CO6	Use necessary communication skills required for history-taking of the patient & relating various clinical findings in the patient.
	CO7	Perform experiments in haematology, clinical physiology & biochemistry as required for the study of physiological phenomena and for assessment of normal function.
	CO8	Identify the normal values of haematology, clinical physiology & biochemistry
	CO9	Perform clinical – physiological examination under supervision.
	CO10	Correlate knowledge of Organon & Materia Medica with Physiology.
	CO11	Explain the integrated responses of the organ systems of the body to physiological and pathological stresses.
Homoeopathic Pharmacy	CO1	Explain the principles that govern homoeopathic pharmacy.



	CO2	Discuss the pharmacognosical basis of homoeopathic drugs with respect to their identification, nomenclature, source, part used, method of collection and preparation.
	CO3	Prepare homoeopathic medicines from their respective sources according to the different scales & methods of potentisation on a small scale in the laboratory
	CO4	Describe the pharmacology of homoeopathic drugs with respect to the types of drug action, sphere of action and pharmacological action of homoeopathic drugs integrated with Homoeopathic Materia Medica, Anatomy and physiology.
	CO5	Relate the methodology of Homoeopathic Drug Proving integrated with Organon of Medicine.
	CO6	Apply the principles of Homoeopathic Posology in different health care setting like OPD/IPD integrated with Organon of Medicine and Homoeopathic Materia Medica.
	CO7	State the methods of standardization and quality control of homoeopathic medicines to ensure the genuineness of homoeopathic medicines
	CO8	Explain the principles of pharmaconomy, dispensing and preservation of homoeopathic medicines.
	CO9	Engage the principles of pharmaco-vigilance, and adverse drug reaction in relation to homoeopathic medicines.
	CO10	Write an ideal prescription
	CO11	Evaluate the scope for research in homoeopathic pharmacy in the context of the recent advancements in pharmaceutical sciences
Organon of Medicine and Homoeopathic philosophy and Fundamentals of Psychology	CO1	Explain the Cardinal Principles and Fundamental laws of Homoeopathy.
	CO2	Describe the concept of Health, Disease and Cure in Homeopathy
	CO3	Interpret a case according to the Hahnemannian Classification of Disease
	CO4	Apply the Theory of Chronic Disease to determine the miasmatic background in a case.
	CO5	Demonstrate case taking and show empathy with the patient and family during case taking.
	CO6	Demonstrate Analysis, evaluation of the case to form the Portrait of disease
	CO7	Apply the concept of Susceptibility to determine posology in a given case
	CO8	Interpret the action of the medicine in a case on the basis of Remedy reactions.
	CO9	Apply knowledge of various therapeutic modalities, auxiliary measures & its integration with prevalent & other concepts in the management of patients.
	CO10	Identify the various obstacles to cure and plan treatment

		accordingly.
	CO11	Display qualities, duties & roles of a Physician as true practitioner of healing art
Homoeopathic Materia Medica	CO1	Define the homoeopathic Materia Medica
	CO2	Understand the philosophy of homoeopathic Materia Medica.
	CO3	Describe evolution, sources and construction of different types of Homoeopathic Materia Medica.
	CO4	Enumerate the scope and limitations of Homoeopathic Materia Medica.
	CO5	Evolve the portrait and symptomatology of a particular drug using the knowledge of pharmacy, psychology, anatomy, physiology and Organon of medicine.
	CO6	Observe the symptoms of a particular medicine in a clinical set-up with emphasis on individualizing symptoms.
HOMOEOPATHIC REPERTORY and CASE TAKING	CO1	Describe the philosophical background, construction, utility and limitations of various repertories
	CO2	Demonstrate case taking and show empathy with the patient and family during case taking

	CO3	Demonstrate various steps for systematic case processing viz. analysis of case, evaluation of symptoms as per Homoeopathic principles to form Totality of symptoms
	CO4	Choose the appropriate repertorial approach, Method and Technique to repertorize a case
	CO5	Utilize Repertory as a tool to find out simillimum in all types of cases and in the study of Materia Medica
	CO6	Integrate other subjects in understanding the construction and utility of repertories
	CO7	Utilize different software for Repertorization, patient data management and record keeping.
	CO8	Demonstrate aptitude to utilize repertory for research in Homoeopathy and lifelong learning
Yoga for Health Promotion	CO1	The students will be trained in understanding the relationship between Yoga and Homoeopathy in a wholistic approach.
	CO2	The students will be trained in the point of application of yoga in part of treatment.
	CO3	The student will Improved focus and concentration: The meditative aspects of yoga can enhance mental clarity and concentration.



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Course Outcomes of 1 <sup>st</sup> B.H.M.S.		PO								PSO			
Course name	CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
Human Anatomy	CO1		✓	✓	✓				✓	✓	✓		
	CO2		✓				✓					✓	✓
	CO3	✓	✓	✓	✓	✓			✓		✓		
	CO4	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
	CO5	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓
	CO6	✓	✓		✓	✓	✓		✓	✓	✓	✓	✓
	CO7	✓	✓	✓		✓				✓			
Human physiology & Biochemistry	CO1	✓	✓		✓	✓	✓		✓	✓	✓	✓	✓
	CO2	✓	✓	✓	✓	✓	✓		✓	✓	✓		
	CO3	✓	✓		✓	✓			✓	✓	✓	✓	✓
	CO4	✓				✓			✓	✓			
	CO5	✓	✓	✓	✓	✓	✓		✓	✓	✓		
	CO6						✓	✓		✓		✓	
	CO7	✓	✓	✓	✓	✓	✓		✓	✓			
	CO8	✓		✓		✓	✓		✓	✓			
	CO9	✓	✓	✓		✓			✓	✓	✓	✓	
	CO10		✓		✓	✓			✓	✓		✓	✓
	CO11	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
Homoeopathic Pharmacy	CO1		✓						✓	✓			
	CO2		✓		✓	✓			✓	✓			
	CO3					✓	✓		✓	✓			
	CO4		✓		✓	✓	✓		✓	✓		✓	
	CO5		✓				✓			✓			✓
	CO6		✓		✓	✓			✓	✓		✓	
	CO7						✓			✓			
	CO8		✓				✓			✓			
	CO9						✓			✓	✓	✓	✓
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3



	CO10	✓					✓			✓			
	CO11				✓					✓		✓	✓
Organon of Medicine and Homoeopathic philosophy and Fundamentals of Psychology	CO1		✓			✓	✓			✓		✓	✓
	CO2		✓		✓	✓	✓		✓	✓	✓	✓	✓
	CO3		✓			✓			✓	✓		✓	
	CO4		✓		✓	✓			✓	✓		✓	✓
	CO5					✓		✓	✓	✓		✓	
	CO6		✓			✓			✓	✓		✓	
	CO7		✓			✓	✓		✓	✓	✓		
	CO8		✓	✓		✓		✓	✓	✓	✓		
	CO9	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓
	CO10	✓	✓	✓		✓	✓		✓	✓	✓		
	CO11		✓			✓			✓	✓		✓	
Homoeopathic Materia Medica	CO1		✓			✓				✓			
	CO2		✓			✓				✓			
	CO3					✓				✓		✓	
	CO4		✓			✓	✓			✓			
	CO5		✓		✓	✓			✓	✓	✓	✓	✓
	CO6		✓		✓	✓			✓	✓			
HOMOEOPATHIC REPERTORY and CASE TAKING	CO1		✓		✓	✓			✓	✓	✓		
	CO2					✓		✓	✓	✓		✓	
	CO3		✓		✓	✓			✓	✓			
	CO4		✓			✓			✓	✓		✓	
	CO5		✓		✓	✓			✓	✓		✓	✓
	CO6		✓		✓	✓				✓		✓	✓
	CO7		✓		✓	✓				✓	✓	✓	✓
		<b>PO1</b>	<b>PO2</b>	<b>PO3</b>	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	<b>PSO1</b>	<b>PSO2</b>	<b>PSO3</b>	<b>PSO4</b>
CO8		✓		✓	✓				✓		✓	✓	

Yoga for Health Promotion	CO1		✓			✓			✓	✓	✓	✓	✓
	CO2	✓	✓			✓			✓	✓	✓		
	CO3					✓				✓			