

The logo for DPU (Dr. D. Y. Patil Vidyapeeth, Pune) features the letters 'DPU' in a bold, red, serif font. A stylized, golden-yellow swoosh or flame-like graphic element is positioned behind the letter 'D', extending upwards and to the right.

Dr. D. Y. PATIL VIDYAPEETH, PUNE
(Deemed to be University)

**Syllabus for
Under Graduate
Homoeopathy
(IIInd year BHMS)**

**Academic Year
2020 - 2021 onwards**



Dr. D.Y. PATIL VIDYAPEETH, PUNE
(Deemed to be University)

(Re-accredited by NAAC with a CGPA of 3.62 on a four point scale at A Grade)
(Declared as Category-I University by UGC Under Graded Autonomy Regulations, 2018)
(An ISO 9001:2015 and ISO 14001:2015 Certified University and Green Education Campus)

Dr. A. N. Suryakar
Registrar

Ref. No. : DPU/301BCI/20

Date : 29/05/2020

NOTIFICATION

In pursuance of the MHRD Notification No. F.10-12/ 2016-U.3 (A) dated 23rd February, 2018 the Dr. D. Y. Patil Homoeopathic Medical College & Research Centre, Pimpri, Pune has been included under the ambit of Dr. D. Y. Patil Vidyapeeth, Pune (Deemed to be University)

The **Syllabus of Homeopathy Degree Course-UG (III-B.H.M.S.)** is applicable from the batch admitted in the Academic Year 2018-19 and onwards.

And whereas in pursuance of the resolution passed by the **Academic Council** at its meeting held on **5th May, 2020** vide **Resolution No. AC-05(i)-20** regarding the **Syllabus of Homeopathy Degree Course-UG (III-B.H.M.S.) Programme** along with Theory and Practical Examination Pattern from the Academic Year 2020-21 & onwards.

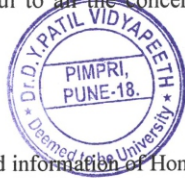
And whereas in pursuance of the resolution passed by the **Board of Management** at its meeting held on **12th May, 2020** vide **Resolution No. BM-05(i)-20** regarding the **Syllabus of Homeopathy Degree Course-UG (III-B.H.M.S.) Programme** along with Theory and Practical Examination Pattern from the Academic Year 2020-21 & onwards.


It is notified to all concerned that the **Syllabus of Homeopathy Degree Course-UG (III-B.H.M.S.) Programme** along with Theory and Practical Examination Pattern from the Academic Year 2020-21 & onwards is hereby published.

The curriculum of **III Year Bachelor of Homeopathic Medicine and Surgery (B.H.M.S.)** consists of syllabus for following courses:

1. **Surgery**
2. **Gynaecology and Obstetrics**
3. **Homoeopathic Materia Medica**
4. **Organon of Medicine with Homoeopathic Philosophy**
5. **Practice of Medicine**
6. **Repertory**
7. **Community Medicine**

This syllabus will be useful to all the concerned. This will come into force with immediate effect.




(Dr. A. N. Suryakar)
Registrar

Copy to:

1. PS to Chancellor for kind information of Hon'ble Chancellor, Dr.D.Y.Patil Vidyapeeth, Pune.
2. PS to Vice Chancellor for kind information of Hon'ble Vice Chancellor, Dr. D. Y. Patil Vidyapeeth, Pune.
3. The Principal, Dr. D. Y. Patil Homoeopathic Medical College & Research Centre, Pimpri, Pune
4. The Controller of Examinations, Dr. D. Y. Patil Vidyapeeth, Pune.
5. Director (IQAC), Dr. D. Y. Patil Vidyapeeth, Pune.
6. Web Master for uploading on Website.

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SURGERY

SUBJECT CODE: BH 301
NAME OF THE COURSE: SURGERY
YEAR: III BHMS

INTRODUCTION

Homoeopathy as a science need clear application on part of physician to decide about the best course of actions require to restore the sick, to health. Knowledge about surgical disorders is required to be grasped so that homoeopathic physician is able to:

1. Diagnose common surgical conditions
2. Institute homoeopathic medical treatment wherever possible
3. Organize pre-and post-operative homoeopathic medicine care as total and partial responsibility but with the consent of a surgeon.
4. The conceptual clarity and data base needed for above is possible by an effective co-ordination of the care of the patient. It will also facilitate the physician in individualizing the patient necessary for homeopathic treatment and management, for the above conceptual clarity and to achieve the aforesaid objectives and effective co-ordination between the treating surgeons and homeopathic physician is required keeping in view the holistic care of the patient. It will also facilitate the physician individualizing the patient, necessary for homeopathic treatment and management.
5. The study shall start in second BHMS and complete in Third BHMS. Examinations shall be conducted in Third BHMS.

At the end of IIRD BHMS students should be able to:

OBJECTIVES

1. Knowledge of systemic surgical diseases
2. Knowledge of minor surgical condition related to ENT / Orthopedics / Ophthalmology and Dentistry
3. Knowledge of Homoeopathic treatment for various surgical conditions

OUTCOMES

At the end of the year student is able to

1. Must be able to arrive at a diagnosis, investigations and plan Homoeopathic treatment for a surgical case
2. Must be able to arrive at a diagnosis, investigation and plan Homoeopathic treatment for a surgical case
3. Identify various remedies for a surgical case and must be able to differentiate between remedies and arrive at final treatment of the case.

Mapping of the Programme outcomes to the Course outcomes –

CO No.	At the end of the course the learner should be able to	Mapped Programme outcomes
301.1	He will have knowledge of acute and chronic disease	PO1, PO2, PO3, PO7
302.2	He will have knowledge of minor surgical conditions related to systems, ENT / Orthopaedics / Ophthalmology and Dentistry	PO2, PO3, PO7
303.3	He will have knowledge of Homoeopathic treatment for various surgical conditions.	PO1, PO2, PO3, PO5, PO7

CONTENT DISTRIBUTION:

III BHMS -THEORY -100 +50 HOURS

NOTE- The topic wise distribution of minimum number of hours for lecture, demonstration, Clinical classes and seminar in the subject shall be followed

Sr. No.	Topic	Hours (Proper)	Hours (Therapeutics)
1.	Diseases of blood vessels, lymphatics, peripheral nerve Gangrene, Aneurysm, Raynaud's disease, Burger's disease, Varicose veins, DVT, Lymphangitis, Injury to peripheral nerve	4 hrs	2 hrs
2.	Diseases of glands Disease of Mammary gland Disease of thyroid gland Disease of parathyroid gland Disease of adrenal gland	3 hrs	3 hrs
3	Diseases of extremities Included under diseases of bones	2 hrs	1 hrs
4	Diseases of thorax, Empyema thoracis in chest injury, Pneumothorax CA-lung, Chest injury	2 hrs	1 hrs

Sr. No.	Topic	Hours (Proper)	Hours (Therapeutics)
5	Disease of alimentary tract (abdomen) Diseases of oral cavity Diseases of esophagus Diseases of stomach and duodenum Diseases of small intestine and appendix Diseases of large intestine, colon Diseases of rectum anal canal and perineum Diseases of pancreas, Diseases of mesentery	18 hrs	10 hrs
6	Diseases of liver, spleen, gall bladder and bile duct (abdomen) Amoebic liver abscess, Tumors of liver, Portal hypertension, Cholelithiasis, Stone in CBD CA- gall bladder, Rupture of spleen Special investigation of urinary system	4 hrs	4 hrs
7	Diseases of abdominal wall, umbilicus & hernia, Types of hernias in detail Omphalitis	2 hrs	1 hrs
8	Diseases of heart and pericardium Pericardial effusion, Cardiac tamponade, Congenital heart disease	2 hrs	1 hrs
9	Diseases of uro-genital system (abdomen), Congenital diseases of urinary tract, Polycystic kidney, Urinary calculi, Hydronephrosis Hematuria, Tuberculosis of urinary tract, Benign and malignant tumors of uro-genital system, Diseases of penis and Urethra, Diseases of scrotum	10 hrs	6 hrs

Sr. No.	Topic	Hours (Proper)	Hours (Therapeutics)
10	Diseases of extremities, bones, cranium, vertebral column, fractures and dislocations Fracture, its types and individual joint fractures, Inflammatory diseases of bones, Tumors of bones Injuries and inflammatory disease of vertebral column Dislocation	6 hrs	2 hrs
11	Diseases of joints Different types of arthritis	3 hrs	2 hrs
12	Diseases of muscle, tendons and fascia Inflammatory and neoplastic diseases of muscle, tendon and fascia	2 hrs	2 hrs
13	Diseases of ear Anatomy and physiology of ear Examination of ear and different tests of hearing Diseases of external ear, Congenital disease Inflammatory disease and obstructive disease of external ear Inflammatory, benign, and malignant tumors of middle ear, Otosclerosis Inflammatory, benign, and malignant diseases of Inner ear, Meniere's disease	9 hrs	4 hrs
14	Diseases of nose and paranasal sinuses Anatomy and physiology of nose and paranasal sinus, Examination of nose and paranasal sinuses, Diseases of nasal septum, Diseases of nasal mucosa, Benign and malignant tumors of nose, Inflammatory and neoplastic diseases of PNS, Inflammatory and neoplastic diseases of nasopharynx	10 hrs	2 hrs

Sr. No.	Topic	Hours (Proper)	Hours (Therapeutics)
15	Diseases of throat Anatomy and physiology of pharynx, larynx, trachea-bronchial tree and esophagus Examination of pharynx, larynx, trachea-bronchial tree Congenital, inflammatory, neoplastic, and obstructive diseases of pharynx Congenital, inflammatory, neoplastic and obstructive diseases of Larynx Diseases of esophagus is included in alimentary tract diseases	8 hrs	4 hrs
16	Diseases of eye, Applied anatomy and physiology of eye Examination of eye, Errors of refraction Disease of eyelid, lachrymal duct, lachrymal passage, conjunctiva, cornea, sclera, anterior chamber, uveal tract, lens, vitreous, retina, optic nerve. Glaucoma, squint, nystagmus, injuries to eye, blindness, eye changes in systemic diseases	10 hrs	4 hrs
17	Head injury- mechanism and types of fractures classification of fractures, types of brain injury, intracranial hemorrhages, general and systemic examination in head injury cases, preliminary management of head injury cases, understanding level of consciousness , special investigations in head injury , general principles of management in case of head injury	2 hrs	1 hrs
18	Interdepartmental seminars, to improve the academic knowledge of surgery with Anatomy.	1 hr	-
19	Interdepartmental seminars, to improve the academic knowledge of surgery with Physiology.	1 hr	-

Sr. No.	Topic	Hours (Proper)	Hours (Therapeutics)
20	Interdepartmental seminars, to improve the academic knowledge of surgery with Homoeopathic Materia Medica and Organon.	1 hr	-
Total		100 hrs	50 hrs

Sr. No.	Topic	Hours
1.	Examination of peripheral nerve	2 hrs
2.	Diseases of muscle, tendon, fascia	2 hrs
3	Examination of diseases of bones	2 hrs
4	Examination of Injuries to bones and joints	8 hrs
5	Examination of Spine injuries and abnormalities	4 hrs
6	Examination of Salivary gland	2 hrs
7	Examination of Neck	2 hrs
8	Examination of Thyroid	2 hrs
9	Examination of Breast	2 hrs
10	Examination of Acute abdomen	3 hrs
11	Examination of Chronic abdomen	2 hrs
12	Examination of Abdominal lump	2 hrs
13	Examination of Rectal case	3 hrs
14	Examination of Urinary case	3 hrs
15	Examination of Hernia	2 hrs
16	Examination of Inguino-scrotal swelling	2 hrs
17	Examination of Male external genitalia	2 hrs
18	Examination of Dysphagia	1 hrs
19	Examination of Palate, Cheek, Tongue and Floor of mouth	1 hrs
20	Sutures of various types	2 hrs
21	I and D of Abscess	2 hrs
22	Bed side clinical procedures (Ryle's tube, catheterization etc)	2 hrs
23	Management of Acute Hemorrhage	2 hrs
24	Demonstration of X-rays, radio-diagnostics and Specimens	3 hrs
25	Physiotherapy measures in various surgical disorders	2 hrs
26	Homoeopathic approach towards various pseudo surgical and true surgical disorders as per case including miasmatic evaluation and susceptibility.	15hrs
Total		75 hrs

III BHMS -CLINICAL TOPICS

List of x-ray for Identification :

1. KUB Hydronephrosis
2. Bladder calculus
3. Fracture Ulna
4. # neck of femur- Nail plate method
5. # Neck of Femur with metastasis
6. PNS-Normal view
7. Normal knee joint
8. Chest x-ray # clavicle
9. # neck of femur
10. # of pelvis and neck of femur nail plate method
11. Barium enema Normal
12. Bladder calculus-Oxalate calculus
13. Hydronephrosis- bladder calculus oxalate
14. # Pelvis
15. Air under diaphragm-Perforated duodenal ulcer
16. Bladder Calculus
17. # Tibia
18. Bladder calculus- phosphate calculus
19. Renal calculi
20. Skull-lateral view # of mandible
21. Gas shadows in abdomen
22. PNS trauma to maxillary sinus # nasal bones
23. Normal elbow joint
24. Barium meal
25. Vesicle calculus
26. # clavicle
27. Barium meal filling defect Ca esophagus
28. Fluid levels in abdomen suggesting intestinal obstruction
29. KUB- Hydronephrosis because of BEP
30. Barium meal showing filling defects suggesting Ca of intestines
31. Barium meal suggesting Ca stomach
32. Cardiomegaly
33. Small gut obstruction
34. Osteoarthritis of hip joint
35. Lumbar spine compression #
36. Ankle joint calcaneal spur
37. Forearm # wrist joint
38. Elbow joint nail plate method
39. Knee joint-Joint replacement
40. Chest air under diaphragm
41. Lumbar spine lumbar spondylolysis

42. Knee joint-Osteoarthritis
43. Elbow joint # of lower end of radius and ulna
44. Knee joint Normal
45. Chest –cervical rib
46. Colle’s #
47. Ca esophagus
48. Hiatus hernia
49. Supracondylar # humerus
50. Multiple rib #
51. Intracapsular transcervical # neck of Rt. Femur
52. Osteoarthritis, osteoporosis, mild compression of L5, bladder calculus
53. Osteomyelitis
54. Prostatic urethral calculus
55. Right uretric calculus
56. Bladder calculus
57. Renal calculus
58. Long appendix with appendocolith
59. Ca descending colon
60. PID L4-L5
61. Pott’s spine
62. PU valve and VU reflux
63. Pulmonary Koch’s
64. Rib trauma and small haemothorax
65. Rt. Pretracheal node
66. Rt. Renal calculus with Hydronephrosis
67. Rt. Uretric calculus
68. RUL cavitations and infiltration
69. Small bowel obstruction
70. Pneumothorax

List of Instruments for Identifications :

1. Disposable syringe with needle
2. Larngoscope
3. Ambu Bag
4. oxygen mask
5. Infant feeding tube
6. Foley’s catheter
7. Malecot’s catheter
8. Stomach tube
9. Endotracheal tube
10. Proctoscope
11. Simple glass syringe
12. Scalp vein

13. Micro infusion set
14. Blood transfusion set
15. Urosac bag
16. Ryle's tube
17. Lumbar puncture needle
18. Intracath
19. Three way
20. Surgical drum
21. Lumbar puncture needle
22. Suturing materials
23. Mouth gag
24. Towel clips
25. Aural speculum
26. Plain dissecting forceps
27. Toothed forceps
28. Tongue depressor
29. Abdominal retractor
30. Nasal speculum
31. Allis tissue forceps
32. Artery forceps
33. Sponge holder
34. Mayo scissors
35. Surgical blade
36. Simple rubber catheter
37. Cheatles forceps
38. Trocar and canula
39. Mosquito forceps
40. Gillies skin hook

PRACTICAL MANUAL OF SURGERY FOR III BHMS

**List Of Printed Instruments (Any Ten) To
Be Entered In The Practical Manual**

1. Forceps-plain, toothed
2. Forceps- Mosquito, Allis
3. Swab holder
4. Towel clips
5. Retractor- Doyen's
6. Mayo scissors
7. Endotracheal tube
8. Urosac bag
9. Simple rubber catheter
10. Foley's self-retaining urinary catheter

11. Ryle's tube
12. Tongue depressor
13. Suture needle curved, straight
14. Suture material- silk, vicryl, barbous, nylon
15. Cheatles forceps
16. Thudichum nasal speculum
17. Malecot's catheter
18. Proctoscope
19. Larngoscope
20. IV set, scalp vein

LIST OF PROCEDURES (ANY TEN) TO BE ENTERED IN THE PRACTICAL MANUAL

1. Incision and drainage
2. Clean lacerated wound suturing
3. Catheterization
4. Naso-gastric tube (Ryle's tube) insertion
5. Dressing of a wound
6. Sterilization techniques
7. Types of anesthesia
8. Pre and post-operative care of patient
9. Proctoscopy
10. Tuning fork test examination
11. Examination of eye
12. Anterior and posterior rhinos copy
13. Ear wax hooking and syringing
14. Normal values

INTERNAL EXAM ASSESSMENT

Exam	Theory	Orals
Periodical I	20 marks	10 marks
Periodical II	20 marks	10 marks
Terminal I	100 marks	50 marks
Terminal II (Prelim)	200 marks	200 marks

FORMAT / SKELETON OF QUESTION PAPER-I

COURSE NAME : SURGERY

COURSE CODE: BH 301

PAPER : PAPER I

TOTAL DURATION: 3 HOURS

TOTAL MARKS: 100

INSTRUCTIONS:

1. Use blue/ black ball point pen only. Gel pen is not permitted
2. Do not write anything on the blank portion of the question paper.
3. All questions are compulsory
4. The number to the right indicates full marks
5. Draw diagrams wherever necessary
6. Distribution of syllabus in question paper is only meant to cover entire syllabus within the stipulated frame. The question paper pattern is a mere guideline. As it is only for the placement sake, the distribution has been done.

SECTION I (50 MARKS)

Q1. Answer in one or two sentences (Write any 5 out of six)

(5x2=10 marks)

- a) General surgery
- b) General Surgery
- c) General Surgery
- d) General Surgery
- e) General surgery
- f) General Surgery

Q2. Short Answer Questions (Write any 4 out of 5) (4x5=20 marks)

- a) General surgery
- b) General surgery
- c) General Surgery
- d) General Surgery
- e) General Surgery

Q3. Long Answer Question (10 Marks)

Write Definition, Aetiopathogenesis, Clinical features, Investigation, management & Complication of (General Surgery)

Q4. Long Answer Question (Write any 1 out of 2) (10 Marks)

- a) Write Definition, Aetiopathogenesis, Clinical features, Investigation, management & Complication of (General Surgery)

- b) Write Definition, Aetiopathogenesis, Clinical features, Investigation, management & Complication of (General Surgery)

SECTION II (50 Marks)

Q5. Answer in one or two sentences (Write any 5 out of six) (5x2= 10 marks)

- a) General surgery therapeutics
- b) General surgery therapeutics
- c) General surgery therapeutics
- d) General surgery therapeutics
- e) General surgery therapeutics
- f) General surgery therapeutics

Q6. Short Answer Questions (Write any 4 out of 5) (4x5 = 20 marks)

- a) General surgery therapeutics
- b) General surgery therapeutics
- c) General surgery therapeutics
- d) General surgery therapeutics
- e) General surgery therapeutics

Q7. Long Answer Question (10 Marks)

- a) Write Definition, Aetiopathogenesis, Clinical features, Investigation Complication & Homoeopathic management of (General surgery)

Q8. Long Answer Question (Write any 1 out of 2) (10 Marks)

- a) Write Definition, Aetiopathogenesis, Clinical features, Investigation, Complication & Homoeopathic management of (General Surgery)
- b) Write Definition, Aetiopathogenesis, Clinical features, Investigation, Complication & Homoeopathic management of (General surgery)

FORMAT/ SKELETON OF QUESTION PAPER-II

TOTAL

DURATION: 3 HOURS

TOTAL MARKS: 100

INSTRUCTIONS:

1. Use blue/ black ball point pen only. Gel pen is not permitted
2. Do not write anything on the blank portion of the question paper.
3. All questions are compulsory
4. The number to the right indicates full marks
5. Draw diagrams wherever necessary
6. Distribution of syllabus in question paper is only meant to cover entire syllabus within the stipulated frame. The question paper pattern is a mere guideline. As it is only for the placement sake, the distribution has been done.

SECTION I (50 MARKS)

**Q1. Answer in one or two sentences (Write any 5 out of six)
(5x2= 10 marks)**

- a) Systemic Surgery
- b) Ophthalmology
- c) Orthopaedic
- d) Ophthalmology
- e) ENT
- f) Dentistry

Q2. Short Answer Questions (Write any 4 out of 5) (4x5 = 20 marks)

- a) Systemic Surgery
- b) Orthopaedic
- c) Ophthalmology
- d) Dentistry
- e) ENT

Q3. Long Answer Question (10 Marks)

- a) Write Definition, Aetiopathogenesis, Clinical features, Investigation, management & Complication of (ENT/Orthopaedic)

Q4. Long Answer Question (Write any 1 out of 2) (10 Marks)

- a) Write Definition, Aetiopathogenesis, Clinical features, Investigation, management & Complication of (Systemic Surgery)

- b) Write Definition, Aetiopathogenesis, Clinical features, Investigation, management and Complication of..... (Systemic Surgery/ Ophthalmology)

SECTION II (50 Marks)

Q5. Answer in one or two sentences (Write any 5 out of six) (5x2= 10 marks)

- a) Systemic Surgery therapeutics
- b) Systemic Surgery therapeutics
- c) Orthopaedic therapeutics
- d) Ophthalmology therapeutics
- e) ENT therapeutics
- f) Dentistry therapeutics

Q6. Short Answer Questions (Write any 4 out of 5) (4x5 = 20 marks)

- a) Systemic Surgery therapeutics
- b) Orthopaedic therapeutics
- c) Ophthalmology therapeutics
- d) Dentistry therapeutics
- e) ENT therapeutics

Q7. Long Answer Question (10 Marks)

- a) Write Definition, Aetiopathogenesis, Clinical features, Investigation, Complication & Homoeopathic management of (Orthopaedic/ Systemic Surgery)

Q8. Long Answer Question (Write any 1 out of 2) (10 Marks)

- a) Write Definition, Aetiopathogenesis, Clinical features, Investigation, Complication & Homoeopathic management of (ENT)
- b) Write Definition, Aetiopathogenesis, Clinical features, Investigation, Complication and Homoeopathic management of (Ophthalmology /Systemic Surgery)

ORAL / PRACTICAL ASSESSMENT- 200 MARKS

- | | |
|--|------------------|
| 1. Long case taking – | 40 marks |
| 2. Identification of Instruments and X-rays- | 30 marks |
| 3. Journal- | 25 marks |
| 4. Communication skills- | 05 marks |
| 5. Viva I & II- | 50 marks each |
| TOTAL: | 100 MARKS |

**LIST OF RECOMMENDED BOOKS-
GENERAL AND SYSTEMIC SURGERY :**

Das S., A Concise Textbook of Surgery, Dr. S. Das ,8th edition

1. Shenoy K. R. and Shenoy A, Manipal Manual of Surgery, CBS Publishers, and Distributors Pvt. Ltd, 5th edition.
2. Bailey & Love's, Short practice of surgery, Nick Dunton Publishers, International student's edition, 27th edition
3. Townsend, Beauchamp, Evers, Mattox, Sabiston Textbook of Surgery, the biological basis of modern surgical practice, Elsevier publications, 19th edition

ENT

1. Bhargava K.B.A Short Book of E.N.T. Diseases, Usha Publications,10th edition
2. P. L. Dhingra, Diseases of Ear, Nose and Throat & head and neck surgery , Elsevier Publications,7th edition

OPHTHALMOLOGY

- 1 Seal G. N. Textbook of ophthalmology, Current Books International Publishers, 5th edition
2. Khurana A. K. Comprehensive ophthalmology, Jaypee Publishers, 6th edition
3. B.M. Chatterjee's, Handbook of Ophthalmology, CBS Publishers and Distributors Pvt.Ltd, 6th edition.

ORTHOPAEDICS

1. Maheshwari J. Essentials orthopaedics, Maheshwari J, 5th edition
2. Corne J. / Kumaran M., Chest X rays made easy, Elsevier Publications, 4th edition.
3. James Begg, Abdominal X-ray made easy, Churchill Livingstone Publishers, 2nd edition.

CLINICAL SURGERY

1. Das. S. A Manual on Clinical Surgery, S. Das, 5th edition
2. Makhanlal Saha, Beside Clinics in Surgery, Jaypee Publishers, 2nd edition.
3. Patel M. B. and Upadhyay Y. P., Ward Procedures, Elsevier Publications, 6th edition

HOMOEOPATHIC THERAPEUTICS

1. Boericke W., New Manual of Homoeopathic Materia Medica and Repertory with Relationship of Remedies B. Jain Publishers, 3rd revised edition.
2. W. A. Dewey, Practical Homoeopathic therapeutics, B. Jain Publishers, 3rd edition.
3. E. A. Farrington, Lectures on clinical Materia Medica, B. Jain Publishers, fourth edition.
4. Robin M, Lotus Materia Medica, B.Jain Publishers, 2nd revised edition.



**GYNAECOLOGY AND
OBSTETRICS**

SUBJECT CODE: BH 302

NAME OF THE COURSE: GYNAECOLOGY AND OBSTETRICS

YEAR: III BHMS

INTRODUCTION

- Gynaecology is a branch of medical science dealing with the study of female reproductive system.
- Obstetrics is a branch of medical science which deals with the study of pregnancy, childbirth, and postpartum period.
 - (a) While dealing with Gynaecology and Obstetrics cases, a Homoeopathic physician must be trained in special clinical methods of investigation for diagnosing the clinical conditions and individualising the cases, the surgical intervention either as a life saving measure or for removing mechanical obstacles, if necessary, as well as their management by using homoeopathic medicines & other auxiliary methods of treatment.
 - (b) Pregnancy is the best time to eradicate genetic dyscrasias in women and this should be specially stressed, & students shall also be instructed in the care of newborn.
- Examination & investigations in gynaecological and obstetrical cases shall be stressed and scope of Homoeopathy in this subject shall be taught in detail.
- The study shall start in Second BHMS & shall be completed in the Third BHMS & the examination will be held in Third BHMS.

GOAL

- To impart knowledge to the medical students about diagnosis and treatment of gynaecological and obstetric conditions from homoeopathic perspective.
- To impart knowledge of Law in relation to Medical Practice (Obstetrics),
Pre-Conceptional Pre-Natal Diagnostic Techniques Act.
- To increase the awareness among patients for cancer and cancer screening, national health programs like family planning and HIV.
- To impart knowledge of advanced investigation procedures.

EDUCATIONAL OBJECTIVES

KNOWLEDGE:

After completing the course of Gynaecology & Obstetrics in III IBHMS the student shall have knowledge of

- Physiology of menstrual cycle, disorders of menstruation
- Disorders of female genital tract.
- Antenatal care, Intrapartum and postpartum care.
- Medico-legal aspects in obstetrics.

OUTCOMES

After completing the course of Gynaecology & Obstetrics in III BHMS, the student

- Must be able to diagnose gynecological disorder and choose a homoeopathic remedy for the given case.
- Must be able utilize knowledge of physiology of pregnancy to diagnose disorders during ante natal period.

COURSE OUTCOMES

Year	Course Name	CO	Statement
III BHMS	Gynaecology & Obstetrics	BH 302.1	Must be able to diagnose gynaecological disorder and choose a homoeopathic remedy for the given case
		BH 302.2	Must be able utilize knowledge of physiology of pregnancy to diagnose disorders during ante natal period.

MAPPING OF COURSE OUTCOMES WITH PROGRAMME OUTCOMES

Year	III BHMS	Average		
Course Name	Gynaecology & Obstetrics			
POCO	BH 302.1	BH 302.2		
1.	Must demonstrate the art of case taking through effective communication and keen observation	3	3	3
2.	Must be able to diagnose diseases based on knowledge of normal and abnormal structure and function of various systems	3	3	3
3.	Should be able to demonstrate the application of fundamental laws and principles of	3	3	3

Year	III BHMS	Average		
Course Name	Gynaecology & Obstetrics			
POCO	BH 302.1	BH 302.2		
	Homoeopathy in the management of Acute and Chronic Diseases			
4.	Must be able to demonstrate the mode of preparation of Homoeopathic Medicines	-	-	-
5.	Must be able to choose the proper dosage and repetition in Acute & Chronic cases	3	3	3
6.	Must have knowledge of ethical considerations and laws that govern Homoeopathic practice	3	3	3
7.	Must be able to identify risk factors and apply the same in prevention of diseases in individual and community.	3	3	3

SKILLS: At the end of the course, the student must be able

- To demonstrate the steps of gynaecological examination
- To demonstrate the steps of ANC examination
- To explain foetal skull and maternal pelvis- landmarks, diameters, clinical pelvimetry.
- To demonstrate the steps of mechanism of normal labour.
- To demonstrate the steps of breech delivery.
- To demonstrate the steps of IUD (Intrauterine device) insertion.

INTEGRATION:

1. Horizontal Integrated teaching with the department of Homoeopathic Materia medica, Organon of Medicine, and Homoeopathic Repertory shall be taught, so that the students will understand the subject from homoeopathic perspective.

HMM –Utility of homoeopathic medicines in the management of gynecology and obstetrics conditions.

2. Organon of medicine- Understanding miasms in various gynecological and obstetrics conditions.
3. Homoeopathic repertory –Reperforation of cases.

LIST OF THEORY & PRACTICAL TOPICS INCLUDING TEACHING HOURS FOR THEORY & PRACTIC TEACHING HOURS

SR. NO.	YEAR	THEORY	CLINICS
1	III BHMS	150 hours	75 hours (One term of three months in IPD and OPD)

**THIRD BHMS THEORY SYLLABUS:
GYNAECOLOGY**

- Infections and Ulcerations of Female genital organs
- Injuries of the genital tract
- Disorders of menstruation
- Menorrhagia and dysfunctional uterine bleeding
- Disorders of female genital tract
- Diseases of breasts
- Sexually transmitted diseases
- Endometriosis and adenomyosis
- Infertility and sterility
- Population dynamics and control of conception
- Non-malignant growths
- Malignancy
- Chemotherapy caused complications
- Management and therapeutics of the above listed topics in Gynaecology.

OBSTETRICS

- High risk labour; mal-positions and mal-presentations; twins, prolapse of cord and limbs, abnormalities in the action of the uterus; abnormal conditions of soft part contracted pelvis; obstructed labour, complications of 3rd stage of labour, injuries of birth canal, foetal anomalies.
- Abnormal pregnancy-abortions, molar pregnancy, diseases of placenta and membranes, toxæmia in pregnancy, antepartum haemorrhages, multiple pregnancy, protracted gestation, ectopic pregnancy, intrauterine growth retardation, pregnancy in Rh negative woman, intrauterine fetal death, still birth.
- Common disorders and systemic diseases associated with pregnancy.

- Pre-natal Diagnostic Techniques (Regulation and Prevention of Misuse) Act 1994
- Common obstetrical operations-medical termination of pregnancy, criminal abortion, caesarean section, episiotomy
- Emergency obstetric care
- Population dynamics and control of conception
- Infant care- neonatal hygiene, breast feeding, artificial feeding, management of premature child, asphyxia, birth injuries, common disorders of newborn.
- Reproductive and child health care (a) safe motherhood and child survival (b) Risk approach – MCH care (c) Maternal mortality and morbidity (d) Perinatal mortality and morbidity (e) Diseases of foetus and newborn.
- Medico- legal aspects in obstetrics
- Homoeopathic Management and Therapeutics of the above listed clinical conditions in Obstetrics.

**DETAILED THEORY & PRACTICAL SYLLABUS-
THEORY SYLLABUS = 150 HOURS
DETAILED THEORY SYLLABUS
THEORY 150 HOURS**

Sr. No.	Topics	Hrs
	Gynaecology	
1.	Infections and ulcerations of female genital organs	
	<ul style="list-style-type: none"> • Pelvic inflammatory disease (acute and chronic PID), & its management. 	2
	<ul style="list-style-type: none"> • Genital tuberculosis 	2
	<ul style="list-style-type: none"> • Homoeopathic therapeutics of PID. 	4
	<ul style="list-style-type: none"> • Infections of individual pelvic organs (vulval infection, bartholinitis, vaginitis, cervicitis, endometritis, salpingitis, pelvic abscess) and its management. 	4
	<ul style="list-style-type: none"> • Homoeopathic therapeutics of infection of individual organs. 	4
2	Injuries of the genital tract and its management	1

Sr. No.	Topics	Hrs
3	Disorders of menstruation (dysmenorrhoea – primary and secondary, pre-menstrual syndrome (PMS), pelvic congestion syndrome) & its management. Homoeopathic therapeutics of dysmenorrhoea and PMS.	2 1
4	Menorrhagia and dysfunctional uterine bleeding (abnormal uterine bleeding – menorrhagia, polymenorrhoea, metrorrhagia, oligomenorrhoea and dysfunctional uterine bleeding) & its management. Homoeopathic therapeutics of abnormal uterine bleeding and dysfunctional uterine bleeding	2 2
5	Disorders of female genital tract <ul style="list-style-type: none"> • Urinary problems in gynaecology and its management • Homoeopathic therapeutics of urinary problems in gynaecology. • Genital fistulae and its management. • Amenorrhoea and its management. • Homoeopathic therapeutics of amenorrhoea. • Special topics in gynaecology. • Homoeopathic therapeutics of special topics in gynaecology. 	2 1 2 3 2 4 2
6	Diseases of the breast (mastalgia, fibrocystic changes) and its management. Homoeopathic therapeutics of diseases of breast.	1 1
7	Sexually transmitted diseases and its management Homoeopathic management of sexually transmitted diseases	2 1
8	Endometriosis and its management Homoeopathic therapeutics of endometritis. Adenomyosis and its management. Homoeopathic therapeutics of adenomyosis.	2 1 1 1
9	Infertility and sterility and its management. Homoeopathic therapeutics of infertility and sterility.	4 3
10	Non-malignant growths and their management -benign lesions of vulva and vagina -benign lesions of the cervix. -benign lesions of the uterus. -benign lesions of the ovary. Homoeopathic therapeutics of the above listed topics.	6 5

Sr. No.	Topics	Hrs
11	Malignancy and their management. -Vulval and vaginal homoeopathic therapeutics of vulval and vaginal malignancy -cervix homoeopathic therapeutics cervical malignancy -endometrium homoeopathic therapeutics of endometrial malignancy -ovarian homoeopathic therapeutics of ovarian malignancy	2 1 3 1 1 1 1 1
12	Chemotherapy caused complications	1
	TOTAL	76

Obstetrics		
Sr. No.	Topics	Hrs
1.	High risk labour and its management – malpositions, Malpresentations Cord and limb prolapse	4 2 1
2	Abnormal uterine action and its management Homeopathic therapeutics of abnormal uterine action.	2 2
3	Contracted pelvis and cephalopelvic disproportion and its management	2
4	Protracted labour, obstructed labour and dystocia caused by foetal anomalies and their management. Homeopathic therapeutics of protracted labour and obstructed labour	2 2
5	Complications of third stage of labour (postpartum haemorrhage-PPH) Homeopathic therapeutics of PPH	2 2
6	Injuries of the birth canal	1
7	Abnormal pregnancies and their management: Abortion Induction of abortion Ectopic pregnancy Hydatidiform mole Homeopathic therapeutics of abortion and hyaditiform mole	2 1 2 1 3
8	Hypertensive disorders in pregnancy and its management.	4 2

Obstetrics		
Sr. No.	Topics	Hrs
	Homeopathic therapeutics of hypertensive disorders in pregnancy.	
9	Antepartum haemorrhage (APH) and its management. Homeopathic therapeutics of APH.	2 2
10	Multiple pregnancy, hydramnios and abnormalities of placenta and cord and their management. Homeopathic therapeutics of hydramnios	3 1
11	Low birth weight baby (preterm baby and IUGR) and their management Homeopathic therapeutics of LWB baby and IUGR	1 1
12	Special cases in obstetrics pregnancy in Rh negative women and its management	1
13	Intrauterine foetal death and still birth and its management	1
14	Common disorders and systemic diseases associated with pregnancy- medical and surgical illness complicating pregnancy and its management. Homeopathic therapeutics of Common disorders and systemic diseases associated with pregnancy.	3 3
15	Prenatal diagnostic techniques (Regulation and Prevention of Misuse) Act 1994.	1
16	Common obstetrical operations and their management- - caesarean section. -episiotomy.	2
17	Emergency obstetric care.	1
18	Population dynamics and control of conception	3
19	Infant care: the term newborn infant- neonatal hygiene, breast feeding, artificial feeding, management of premature child, birth injuries. Diseases of the foetus and newborn – common disorders of newborn, asphyxia, and their management. Homeopathic therapeutics of asphyxia, neonatal jaundice, ophthalmia and neonatal convulsions.	2 4 4
20	Current topics in Obstetrics (Medicolegal aspects of Obstetrics practice, Day care Obstetrics, antibiotics prophylaxis in caesarean section, preconception, and prenatal diagnostic techniques and PCPNDT Act.) Reproductive and child health care – safe motherhood and child survival, risk approach- maternal and child health care	1 1

Obstetrics		
Sr. No.	Topics	Hrs
	(MCH) care, maternal mortality and morbidity, perinatal mortality and morbidity.	
TOTAL		74

THEORY (PROPER)= 100 HRS

HOMOEOPATHIC THERAPEUTICS = 50 HRS

TOTAL = 150 HRS

SYLLABUS FOR III BHMS CLINICS =75 HRS

Sr. No.	Topics	Hrs
1	<p>10 gynaecology case records including (bed-side training) Structured format of case taking Different gynaecological positions of examinations with its significance Elicit history of present complaint, odp Details of past medical and surgical history Details of menstrual history – present and past menstrual history Details of obstetric history wherever applicable Gynaecological examination of the patient Interpret investigations required for the case Interpret provisional diagnosis of the case Discuss the homoeopathic approach towards the clinical condition</p>	24
2	<p>10 obstetric case records including (anc cases, labour cases, pnc) Structured format of case taking in anc, pnc, labour case Importance of antenatal care and to rule out high risk cases Last menstrual period (lmp), expected date of delivery (edd), Elicit obstetric history - History of previous pregnancy, delivery either ftnd vaginal or caesarean, reason for lscs, puerperium History of previous abortions –cause of abortion (spontaneous or induced mtp) Obstetric examination – obstetric grips Postnatal examination – to establish normal puerperium and healthy baby</p>	24

Sr. No.	Topics	Hrs
	Homoeopathic management of common complaints in anc Postnatal homoeopathic care to be implicated.	
3	Skill based training - demonstrate the steps of gynaecological examination - demonstrate the steps of obstetrical examination -demonstrate the landmarks on foetal skull, maternal pelvis, And demonstrate clinical pelvimetry -demonstrate the steps of mechanism of normal labour, -demonstrate the steps of breech delivery. - demonstrate the steps of iud insertion	10
4	Identification of subject instruments, models, specimens	06
5	Investigations and operations in gynaecology	06
6	Seminar on case presentation	02
7	Tutorial	02
8	Group discussion	02
	Total	76

VALUE ADDED TOPICS

- Skill based training.
- OSCE Objective Structured Clinical Examination for assessment.
- Online periodical examination shall be conducted.

UNIVERSITY EXAMINATION PATTERN/ FORMAT- THEORY & VIVA VOCE/ PRACTICALS

1.THEORY:

The written paper of Gynaecology and Obstetrics shall be in two papers, namely:-

1.8.1 PAPER –I

Gynaecology and Homoeopathic therapeutics

1.8.2 PAPER –II

Obstetrics, infant care and Homoeopathic therapeutics

**FORMAT/ SKELETON OF QUESTION PAPER-I
GYNAECOLOGY AND HOMOEOPATHIC THERAPEUTICS
BH 302A**

Total Duration: 3 Hours

Total Marks: 100

INSTRUCTIONS:

1. Use blue/ black ball point pen only. Gel pen is not permitted
2. Do not write anything on the blank portion of the question paper.
3. All questions are compulsory
4. The number to the right indicates full marks
5. Draw diagrams wherever necessary
6. Distribution of syllabus in question paper is only meant to cover entire syllabus within the stipulated frame. The question paper pattern is a mere guideline as it is only for the placement sake, the distribution has been done

SECTION I (50 MARKS)

**Q1. Answer in one or two sentences (write any 5 out of six)
(5x2=10 marks)**

(Topics from developmental anomalies/ sex and intersexuality/ puberty / menstrual disorder / menorrhagia, dys / menopause/infections, ulcerations and disorders of female genital tract/benign lesions of the vulva, vagina, cervix, uterus, ovary / endometriosis and adenomyosis /benign lesions of the female genital tract/ malignant tumors of female genital tract/ infertility & sterility / family planning and contraception. 06)

a) b) c) d) e) f)

Q2. short answer questions (write any 4 out of 5) (4x5=20 marks)

(Topics from anatomy of female reproductive system/ developmental anomalies / menstrual disorders / puberty/ menopause/infections and disorders of female genital tract / benign and malignant tumors of female genital tract, chemotherapy caused complications / infertility & sterility / contraception/ investigations or operations in gynaecology/ breast disorders 05)

a) b) c) d) e)

Q3. long answer question (10 marks)

(Topics From Menstrual Disorder/Puberty/ Menopause/ Infections, Ulcerations And Disorders Of Female Genital Tract 01)

Q4. long answer question(write any 1 out of 2) (10 marks)

(Topics from benign and malignant tumors of female genital tract / infertility&sterility / uterine displacements / contraception 02).

SECTION II (50 MARKS)

Q5. Answer in one or two sentences (Write any 5 out of six)

(5X2= 10 MARKS)

(topics homoeopathic therapeutics on menstrual disorder/puberty/ menopause/ infections and disorders of female genital tract including benign and malignant tumors of female genital tract / infertility& sterility / breast disorders - 06)

a) b) c) d) e) f)

Q6. short answer questions (write any 4 out of 5) (4x5 = 20 marks)

(Topics from topics homoeopathic therapeutics on menstrual disorder/ Puberty/menopause/infections and disorders of female genital tract including benign and malignant tumors of female genital tract / infertility&sterility / breast disorders -5)

a) b) c) d) e)

Q7. Long Answer Question (10 Marks)

(Topic From Homoeopathic Therapeutics On Menstrual Disorder / Puberty / Menopause / Infections And Disorders Of Female Genital Tract 01)

Q8. long answer question (write any 1 out of 2) (10 marks)

(Topics From Homoeopathic Therapeutics On Benign And Malignant Tumors Of Female Genital Tract, Infertility& Sterility/ Uterine Displacements 02)

**FORMAT/ SKELETON OF QUESTION PAPER-II
OBSTETRICS, INFANT CARE AND HOMOEOPATHIC
THERAPEUTICS BH 302 B**

Total Duration: 3 Hours

Total Marks: 100

INSTRUCTIONS:

1. Use blue/ black ball point pen only. Gel pen is not permitted
2. Do not write anything on the blank portion of the question paper.
3. All questions are compulsory
4. The number to the right indicates full marks
5. Draw diagrams wherever necessary

6. Distribution of syllabus in question paper is only meant to cover entire syllabus within the stipulated frame. The question paper pattern is a mere guideline as it is only for the placement sake, the distribution has been done

SECTION I (50 MARKS)

Q1. Answer In One or Two Sentences (Write Any 5 Out of Six) (5x2= 10 Marks)

(Topics From Fundamentals of Reproduction / Development Of Intrauterine Pregnancy-Placenta And Foetus/ Diagnosis Of Pregnancy /Anc/Normal Labour/Puerperium/Abnormal Uterine Action / Hypertensive Disorders In Pregnancy / Abnormal And Multiple Pregnancy / Antepartum Haemorrhage/ Complications Of Third Stage Of Labour / Abnormal Conditions Of The Soft Part, Contracted Pelvis, Obstructed Labour / Preterm / Postmaturity /Common Obstetrical Operations Medical Termination Of Pregnancy, Caesarean Section, Episiotomy / Medico-Legal Aspects In Obstetrics /Iugr / Intrauterine Fetal Death, Still Birth / Neonatology, Infant Care, Breast Feeding – 06)

- a) b) c) d) e) f)

Q2. Short Answer Questions (Write Any 4 Out Of 5) (4x5 = 20 Marks)

(Topics From Fundamentals Of Reproduction / Development Of Intrauterine Pregnancy-Placenta And Foetus / Diagnosis Of Pregnancy / Anc/Normal Labour / Puerperium / Abnormal Uterine Action / Hypertensive Disorders In Pregnancy / Abnormal And Multiple Pregnancy / Antepartum Haemorrhage / Complications Of Third Stage Of Labour / Abnormal Conditions Of The Soft Part, Contracted Pelvis, Obstructed Labour / Preterm / Postmaturity / Common Obstetrical Operations Medical Termination Of Pregnancy, Caesarean Section, Episiotomy / Medico-Legal Aspects In Obstetrics / Iugr / Intrauterine Fetal Death, Still Birth / Neonatology, Infant Care, Breast Feeding – 05)

- A) b) c) d) e)

Q3. long answer question (10 marks)

(Topics From Normal Labour/Puerperium/Abnormal Pregnancy (Abortions, Molar Pregnancy, Ectopic Pregnancy/ Hypertensive Disorders In Pregnancy / Preterm Labour 01)

Q4. Long answer question(write any 1 out of 2) (10 marks)

(Topics From Mal-Positions, Mal-Presentations / Twins / Complications In Third Stage Of Labour/Investigations And Operations In Obstetrics/Neonatology, Infant Care 02)

SECTION II (50 MARKS)

Q5. Answer in one or two sentences (write any 5 out of six) (5x2= 10 marks)

(Topics From Homoeopathic Therapeutics On Normal Pregnancy/Anc/ Medical Disorders In Pregnancy / Normal Labour// Abnormalities Of Puerperium /Complications Of Third Stage Of Labour / Injuries To Birth Canal / Abnormal And Multiple Pregnancy/Antepartum Haemorrhage / Complications Of Third Stage Of Labour / Neonatology, Infant Care, Breast Feeding – 06)

a) b) c) d) e) f)

Q6. Short answer questions (write any 4 out of 5) (4x5 = 20 marks)

(Topics From Homoeopathic Therapeutics On Normal Pregnancy/Anc/ Medical Disorders In Pregnancy/Normal Labour// Abnormalities Of Puerperium /Abnormal And Multiple Pregnancy/Antepartum Haemorrhage / Complications Of Third Stage Of Labour / Injuries To Birth Canal /Neonatology, Infant Care, Breast Feeding - 05)

a) b) c) d) e)

Q7. Long answer question (10 marks)

(Topics from homoeopathic therapeutics on normal pregnancy/anc/ medical disorders in pregnancy/normal labour/abnormalitiesof puerperium / abnormal pregnancy / antepartum haemorrhage 01).

Q8. Long answer question (write any 1 out of 2) (10 marks)

(Topics From Homoeopathic Therapeutics On Hypertensive Disorders In Pregnancy / Multiple Pregnancy / Complications In Third Stage Of Labour / Injuries To Birth Canal / Neonatology, Infant Care 02)

UNIVERSITY QUESTION PAPER FORMAT

1. THEORY

SECTION I-

Q.No.	Nature of questions	Division of marks	Total marks
1	Answer in one or two sentences Attempt any 5 out of 6	5x2	10 marks
2	SAQ Attempt any 4 out of 5	4x5	20 marks
3	LAQ	1x10	10 marks
4	LAQ Attempt any 1 out of 2	1x10	10 marks
TOTAL			50 MARKS

SECTION II

Q.No.	Nature of questions	Division of marks	Total marks
5	Answer in one or two sentences Attempt any 5 out of 6	5x2	10 marks
6	SAQ Attempt any 4 out of 5	4x5	20 marks
7	LAQ	1x10	10 marks
8	LAQ Attempt any 1 out of 2	1x10	10 marks
TOTAL			50 MARKS

2. PRACTICAL:

Including viva voce or oral examination includes the following:-

2.1 Marks - 200

2.2 Distribution of marks-

2.2.1	One long case	30 marks
2.2.2	Practical records, case records, Journal	30 marks
2.2.3	Identification of instruments, models, specimens	40 marks
2.2.4	Viva Voce (oral)	100 marks

TOTAL 200 MARKS

Sr. No	Content	Marks
1.	One long case	30
2.	Practical records, case records, Journal	30
3.	Identification of instruments, models, specimens	40
4.	Total	100
5.	Viva I and Viva II –Gynaecology and homoeopathic therapeutics	50
6.	Viva III and Viva IV- Obstetrics, Infant care and homoeopathic therapeutics	50
7.	Total	100
Grand total		200

INTERNAL ASSESSMENT EXAMINATION PATTERN

Internal assessment will be conducted under the following throughout the year

Exam	Theory	Practical
Periodical I	20 marks	10 marks
Periodical II	20 marks	10 marks
Terminal I	100 marks	50 marks
Terminal II (Prelim)	200 marks	200 marks

1.9.1 Periodical Examination

- Online periodical examination shall be conducted.
- 20 MCQs (Multiple choice questions) of one mark each, shall be asked.
- Two periodical theory examinations of 20 marks each (one for each term) shall be conducted.
- Two periodical vivas of 10 marks each (one for each term) shall be conducted.

1.9.2 Terminal Examination pattern will be same as one Section of Final Examination Pattern as given in 1.8

SECTION I (50 MARKS)

Q1. Answer in one or two sentences (Write any 5 out of six) (5x2= 10 marks)

- a) b) c) d) e) f)

Q2. Short Answer Questions (Write any 4 out of 5) (4x5 = 20 marks)

Q3. Long Answer Question (10 Marks)

Q4. Long Answer Question (Write any 1 out of 2) (10 Marks)

1.9.3 Prelim Examination pattern will be same as given in 1.8

1.10 LIST OF RECOMMENDED BOOKS & REFERENCE BOOKS:

LIST OF RECOMMENDED BOOKS

1. D.C. Dutta- Text book of Obstetrics -7th edition , New Central Book Agency Pvt Ltd(2001)
2. AjitVirkud - Modern Obstetrics, 3rd edition, APC PUBLISHERS (2017)
3. Daftary S.N and Chakraborty– Manual of Obstetrics , 3rd edition, Elsevier(Reprint 2014)
4. D.C. Dutta -Text book of Gynaecology , 6th edition , Jaypee Brothers Medical Publisher (Nov 2013)
5. Padubidri and Daftary- Howkins and Bourne, Shaw's Textbook of Gynaecology ,16th edition, Elsevier (2015)
6. AjitVirkud- Modern Gynaecology , 3rd edition, APC PUBLISHER(2017)

LIST OF REFERENCE BOOKS

1. C.S.Dawn - Textbook of Obstetrics and Neonatology – revised 16th edition 2004,
Smt. Arati Dawn & Debabrata DAWN BOOKS KOLKATA .
2. C.S.Dawn –Text book of Gynaecology Contraception and Demography, 14th edition 2003 Smt. Arati Dawn & Debabrata Dawn
3. DR. REENA. J. WANI -Essential Obstetrics , BHALANI BOOK DEPOT (1997)
4. Sheila Balakrishnan -Textbook of Obstetrics , 3rd edition.
5. Willam Boericke - Pocket Manual of HOMOEOPATHIC Materia Medica and REPERTORY , 9th edition, B JAIN PUBLISHER (P) LTD(Reprint edition 2018)
6. SAMUEL LILIENTHAL- HOMOEOPATHIC THERAPEUTICS, 5th edition , B JAIN PUBLISHER (P) LTD (Reprint 2003)
7. Dr. Subrata Kumar Banerjea- MIASMATIC DIAGNOSIS, B JAIN PUBLISHER (P) LTD (Revised Edition 2003)
8. B.K.Sarkar –Hahnemann’s Organon of Medicine , 18th edition, Birla publications pvt ltd
9. E.A.Farrington - Clinical MATERIA MEDICA , 4th edition, B Jain Publishers(15th Impression- 2018)
10. Samuel Hahnemann -Organon of Medicine 6th edition , 6th edition , B Jain(2017, 48th Impression)
11. James Tyler Kent -Lectures on Homoeopathic Materia Medica , 2nd rearranged edition,
B JAIN PUBLISHER(2013, 39 Impression)
12. WM.H. Burt - Physiological Materia Medica –, 3rd Edition, B Jain Publisher(1999)
13. Dr. Subrata Kumar Banerjea - Miasmatic Prescribing , Second Extended Edition, B Jain(2014)
14. George Vithoulkas - Essence of Materia Medica , 2nd Edition(21st Impression-2016)
15. Samuel Hahnemann -Materia Medica Pura – Vol I & Vol II, 1st Edition, B Jain 21st Impression 2018
16. Phillis Speight -A comparison of the Chronic Miasms- Elsevier
17. E.A. Farrington -Comparative Materia Medica - 18th Impression- 2017, B Jain Publisher
18. Henry Minton - Uterine Therapeutics , B Jain Publisher(Reprint edition 2005)
19. Dr.M. L. Dhawale-Principles and Practice of Homoeopathy, 9th Reprint Edition -2017, B JAIN PUBLISHER (P) LTD
20. C. HERING - THE GUIDING SYMPTOMS OF OUR MATERIA MEDICA , Vol I to Vol X, B Jain Publisher, Reprint Edition 2000



**HOMOEOPATHIC
MATERIA MEDICA**

SUBJECT CODE: BH 303

NAME OF COURSE: HOMOEOPATHIC MATERIA MEDICA

YEAR/SEMESTER: IIIrd BHMS

INTRODUCTION:

- i. Homoeopathic Materia Medica is differently constructed as compared to other Materia Medica.
- ii. The Homoeopathic Materia Medica consists of a schematic arrangement of signs and symptoms produced by each drug (symptomatology and drug proving), their interpretation & inter-relationship with each other.
- iii. Essential and complete knowledge of the drug action as a whole can be ascertained only by qualitative drug proving on healthy persons and this alone can make it possible to elicit all the symptoms of a drug with reference to the whole of a person; and it is just such as a person as a whole to whom the knowledge of drug action is to be applied.
- iv. The Homoeopathic Materia Medica consists of a schematic arrangement of symptoms produced by each drug, incorporating no theories or explanations about their interpretation or inter-relationship. Each drug should be studied synthetically, analytically and comparatively, and this alone would enable a Homeopathic student to study each drug individually and as a whole and help him to be a good prescriber.
- v. Polychrests and the most commonly indicated drugs for every day ailments should be taken up first so that in the clinical classes or outdoor duties the students become familiar with their applications. They should be thoroughly dealt with explaining all comparisons and relationship. Students should be conversant with their sphere of action and family relationship.
- vi. The homoeopathic medicine are to be taught under the following headings, namely: -
 - 1) Common name, family, habitat, parts used, preparation, constituents (of source material)
 - 2) Proving data.
 - 3) Sphere of action

- 4) Symptomatology of the medicine emphasizing the characteristic symptoms (mental, physical generals and particulars including sensations, modalities and concomitants) and constitution.
- 5) Comparative study of medicines.
- 6) Therapeutic application (Applied Materia Medica)

GOALS:

We are committed to empowering students with the basic knowledge of Homoeopathic Materia Medica and helping them in acquiring the skills to become a good Homoeopathic physician.

EDUCATIONAL OBJECTIVES:

1. Student should know the concept of group study.
2. Student should have knowledge of Temperament, Diathesis, and Constitution.
3. Student should have understanding & knowledge of common and characteristic symptom & clinical application of drugs.
4. Student should have knowledge of drugs of different concepts. (Commonly indicated mother tincture & nosodes.

1.1.1 KNOWLEDGE: AT THE END OF THE COURSE.....

Year	Knowledge
IIIrd BHMS	The III BHMS syllabus should emphasize on clinical application of homoeopathic materia medica with reference to I BHMS -III BHMS Syllabus including general materia medica and study of drugs. Concept of Nosodes, Temperament, Diathesis, Constitution, Group studies

1.1.2 SKILLS: AT THE END OF THE COURSE.....

Year	Skill
IIIrd BHMS	Case Taking – Acute & Chronic, Totality of Symptom, Remedy differentiation, Potency selection, Repetition of doses

1.2 OUTCOMES-

1. Student will be able to understand and explain the indications of group, drugs from the group & their comparison.
2. Students will be able to recognize & apply constitution, temperament, diathesis in chronic cases.

3. Student will be able to do differential diagnosis & remedy differentiation in case solving.
4. Student will be able to describe indications of drugs of different concepts. (Commonly indicated mother tincture & nosodes)

MAPPING OF POCO

CO No.	At the end of the course, the learner should be able to:	Mapped Programme Outcomes
303.1	Student will be able to understand and explain the indications of group, drugs from the group & their comparison.	PO, PO2, PO3, PO4, PO5, PO6, PO7, PO9
303.2	Students will be able to recognize & apply constitution, temperament, diathesis in chronic cases.	PO, PO2, PO3, PO4, PO5, PO6, PO7, PO9
303.3	Student will be able to do differential diagnosis & remedy differentiation in case solving.	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9
303.4	Student will be able to describe indications of drugs of different concepts. (commonly indicated mother tincture & nosodes)	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO9

1.2.1 Integration: Value Addition in the Subject of HMM IIIrd yr. BHMS

Sr. No.	Topics	Value Addition	No. of hrs
1	Homoeopathic Management in Surgical cases.	Integrated with the Department of Surgery.	1 hr.
2	Homoeopathic Management in Gynaecology cases.	Integrated with the Department of Gynaecology & Obstetrics.	1 hr.
3	Utility of Group study for finding a Similimum by using Non Repertorial Totality Method.	Integrated with the Department of Medicine.	1 hr.
4	Understanding of Totality of symptoms, Potency selection, Repetition of drugs.	Integrated with the Department of Organon & Philosophy.	1 hr.

**1.3 Hours of Theory & Practical Topics Including Teaching Hours
For Theory & Practical**

Year	Teaching hours	
	Theory portion(hrs)	Clinics (hrs)
IIIrd BHMS	100 Hrs (81 hrs for drugs) (8 hrs of Introduction topics) (7 hrs of group studies) (4 hrs of Integration)	75 Hrs

**1.4 Detailed Theory & Practical Syllabus-
Homoeopathic Materia Medica Lecture Planner Teaching Plan:
IIIrd BHMS**

In addition to the list of drugs for the Ist BHMS & IInd B.H.M.S. Examination the following additional drugs are included in the syllabus of Materia Medica for IIIrd B.H.M.S. Examination.

- **Theory Syllabus-100 hrs (78 drugs + Group study 7+ Introduction topic 6)**

1 st Term Planner			2 nd Term Planner		
Sr. No.	Name of drug	Lecture hours	Sr. No.	Name of drug	Lecture hours
1	Acetic acid	1	40	Graphites	1
2	Actea spicata	1	41	Helleborus niger	1
3	Agaricus mus	1	42	Hyoscyamus niger	1
4	Agnus castus	1	43	Ignatia amara	1
5	Alumina	1	44	Kali bichromicum	1
6	Ambragrisea	1	45	Kali bromatum	1
7	Ammonium carb	1	46	Kali carbonicum	1
8	Ammonium mur	1	47	Kreosotum	1
9	Anacardium orientale	1	48	Lachesis muta	1
10	Apocynum	1	49	Moschus	1
11	Arsenic iodatum	1	50	Murex purpurae	1
12	Asafoetida	1	51	Muriatic acid	1
13	Aurum metallicum	1	52	Naja tripudans	1
14	Baryta carbonica	1	53	Natrum carbonicum	1
15	Belladonna	2	54	Nitric acid	1

1 st Term Planner			2 nd Term Planner		
Sr. No.	Name of drug	Lecture hours	Sr. No.	Name of drug	Lecture hours
16	Benzoic acid	1	55	Nux moschata	1
17	Berberis vulgaris	1	56	Opium	1
18	Bismuth	1	57	Oxalic acid	1
19	Borax	1	58	Petroleum	1
20	Bovista lycoperdom	1	59	Phosphoric acid	1
21	Bromium	1	60	Phosphorus	2
22	Bufo rana	1	61	Phytolacca decandra	1
23	Cactus grandiflorous	1	62	Picric acid	1
24	Caladium seguineum	1	63	Platinum metallicum	1
25	Calcarea arsenicosa	1	64	Podophyllum	1
26	Camphora	1	65	Secale cornutum	1
27	Cannabis indica	1	66	Selenium	1
28	Cannabis sativa	1	67	Sepia	2
29	Cantharis vesicatoria	1	68	Staphysagria	1
30	Carbo vegetabilis	1	69	Stramonium	1
31	Chelidonium majus	1	70	Sulphuric acid	1
32	Conium maculatum	1	71	Syphillinum	1
33	Crotalushorridus	1	72	Tabacum	1
34	Croton tiglium	1	73	Taraxacum officinale	1
35	Cyclamen eurapeum	1	74	Tarentula cubensis	1
36	Digitalis purpureae	1	75	Terebinthina	1
37	Dioscorea villosa	1	76	Theridion	1
38	Equisetum hyemale	1	77	Thalaspia bursa pastoris	1
39	Ferrum metallicum	1	78	Veratrum album	1

Introduction topics

Sr. No.	Name of topic	Lecture hours
1	Concept of Nosodes	1
2	Concept of Mother Tinctures	1
3	Importance of Group Study	1
4	Concept of Constitution	2
5	Concept of Temperament	2
6	Concept of Diathesis	1

Group studies

Sr. No.	Name of Group	Lecture hours
1	Acid group	1
2	Carbon group	1
3	Kali group	1
4	Ophidia group	1
5	Mercury group	1
6	Spider group	1
7	Metal group	1

Practical Syllabus- 75 hrs.

Year	Practical Syllabus
III BHMS	<ul style="list-style-type: none">• Case Taking – Acute & Chronic (4 hrs)• Totality of Symptom, (4 hrs)• Remedy differentiation, (5 hrs)• Potency selection, Repetition of dose. (4 hrs)• Constitution with homoeopathic drugs. (6 hrs)• Temperament with homoeopathic drugs. (6 hrs)• Diathesis with homoeopathic drugs. (4 hrs)• Concept of mother tincture. (4 hrs)
	Journal writing <ul style="list-style-type: none">• Cases (5 Chronic, 10 Acute) (30 hrs)• Clinical therapeutics. (8 hrs)

1.5 Internal Assessment- All periodical exams will be held online, 10 MCQ's 1 mark each

Internal Examination	Marks
1 st Periodical (Theory)	10
1 st Periodical(Viva)	05
Terminal (Theory)	50
Terminal (Viva)	50
2 nd Periodical (Theory)	10
2 nd Periodical(Viva)	05
Prelim (Theory)	100
Prelim (Viva)	100

1.5.1 TERMINAL Examination Paper Pattern-

1.5.2 Theory exam- (50 Marks)

Topic from IIIrd BHMS -50 marks

Q1. Answer in one or two sentences (Write any 5 out of 6) (5x2= 10 marks)
(Topics from Introduction of HMM, Characteristic symptoms of the drugs, Definition of Constitution with two examples, Definition of Temperament with two examples.)

Q2. Write short notes (Any 4 out of 5) (4x5= 20 Marks)
(Topics from Introduction of HMM. Characteristic symptoms of the drugs, Pathophysiology of the drugs, Particular symptom of the drugs. E.g., Describe Mentals & Female symptoms of Murex)

Q3. Long Answer Question (10 marks)
(Basic concept of Nosodes, Types of Nosodes, General indications of Nosodes, Importance of Constitution, Indications & utility of any one mother tincture e.g., Equisetum Hymale in urinary c/o, Indications of any one group e.g., Indications of Ophidia group.)

Q4. Long Answer question (any 1 out of 2) (1x10=10 marks)
(Comparative Materia Medica e.g., Compare & contrast heart c/o of cactus & digitalis, Full Drug Picture, Indications of any one group e.g Indications of Ophidia group)

1.8.3 Practical Exam (50 Marks)

Sr. no.	Distribution of marks	Marks
1	Case taking & case processing of one long case	25marks
2	Viva voce	25 marks
	Total	50 marks

1.6 University Examination Pattern-

1.6.1 Theory exam- (100 Marks)

Topic from IInd BHMS -50 marks

Topic from IIIrd BHMS -50 marks

Programme and Year- IIIrd BHMS
Course Code- BH 303
Course- Homoeopathic Materia Medica
Total Marks- 100
TOTAL TIME- 3 HOURS

INSTRUCTION-

1. Use blue / black ball pen only.
2. Do not write anything on the blank portion of the question paper.
3. All the questions are compulsory.
4. The number to the right indicates full marks.
5. Draw diagrams wherever necessary.
6. Distribution of syllabus in question paper is only meant cover entire syllabus within the stipulated frame. The question paper pattern guideline as it is only for the placement sake, the distribution has been done.
7. Write answers of Section I in answer book marked Section A & answers of Section-II in answer book marked Section B.

Exam Paper Pattern

N.B- Q No. 3 &7 is compulsory

SECTION I (50 Marks)

Q1. Answer in one or two sentences (Write any 5 out of 6)

(5x2= 10 marks)

(Topics from Introduction of HMM, Characteristic symptoms of the drugs, Trios of remedies e.g., Describe trios of Burning)

Q2. Write short notes (Any 4 out of 5) (4x5= 20 Marks)

(Topics from Introduction of HMM. Pathophysiology of the drugs, Particular symptom of the drugs. E.g., Describe Mentals & Female symptoms of Pulsatilla)

Q3. Long Answer Question (10 marks)

(Topics from Introduction of HMM. E.g., Basic concept and construction of Homoeopathic Materia Medica, Classification of Homoeopathic Materia Medica, Different types of HMM, Sources of Homeopathic Materia Medica, Indications of any one Biochemic remedy)

Q4. Long Answer question (any 1 out of 2) (10 marks)

(Comparative Materia Medica e.g., Compare & contrast Injury of Arnica & Calendula, Full Drug Picture)

SECTION II (50 Marks)

Q5. Answer in one or two sentences (write any 5 out of 6)

(5x2= 10 marks)

(Topics from Introduction of HMM, Characteristic symptoms of the drugs, Definition of Constitution with two examples, Definition of Temperament with two examples.)

Q6. Write short notes (Any 4 out of 5) (4x5= 20 Marks)

(Topics from Introduction of HMM. Characteristic symptoms of the drugs, Pathophysiology of the drugs, Particular symptom of the drugs. E.g., Describe Mentals & Female symptoms of Murex)

Q7. Long Answer Question (10 marks)

(Basic concept of Nosodes, Types of Nosodes, General indications of Nosodes, Importance of Constitution, Indications & utility of any one Mother tincture e.g., Equisetum Hymale in urinary c/o, Indications of any one group e.g., Indications of Ophidia group.)

Q8. Long Answer question (any 1 out of 2) (10 marks)

(Comparative Materia Medica e.g., Compare & contrast heart c/o of Cactus & Digitalis, Full Drug Picture, Indications of any one group e.g Indications of Ophidia group.)

1.9.2 PRACTICAL EXAM-(100 MARKS)

Sr. no.	Distribution of marks	Marks
1	Case taking & case processing of one long case	30 marks
2	Case taking of one Short case	10 marks
3	Maintenance of journal	10 marks
4	Viva voce or oral	50 marks
	Total	100 marks

1.10 LIST OF RECOMMENDED BOOKS & REFERENCE BOOKS:

- All source books of Homoeopathic Materia Medica.
- S. Hahnemann (21st Impression 2018) Materia Medica Pura Vol I and II. B. Jain publishers (P) limited, New Delhi
- Allen HC (2013). Allens key note rearranged & classified with leading remedies of the materia medica & Bowel Nosodes. 10th Ed. B. Jain publishers (P) limited, New Delhi

- Bailey P.M. (1995). Homoeopathic Psychology - Personality Profiles of the Major Constitutional Remedies. North Atlantic Books. Berkley, CA
- Boericke & Dewey (2010 reprint). The twelve tissue remedies of Schussler. 6th Ed. B. Jain publishers (P) limited, Delhi
- Burt W.H. (1996 reprint). Physiological Materia Medica. 3rd Ed. B. Jain publishers (P) limited, New Delhi
- Choudhury NM (2006). A study on Materia Medica enriched with real case studies. B. Jain publishers (P) limited, New Delhi
- Clarke J.H. (1985 reprint). Dictionary of Practical Materia Medica 3 vols. B. Jain publishers (P) limited, New Delhi
- Dubey S.K. (2015 reprint). Text book of Materia Medica. Books & Allied (p) Ltd, Kolkata
- Coulter C.R. (1997). Portraits of Homoeopathic Medicines 3 Vols. North Atlantic Books. Berkley CA
- Farrington E.A. (1985 reprint). Clinical Materia Medica. 4th Ed. B. Jain publishers (P) limited, New Delhi
- Kent J.T. (2014 reprint). Lectures on Homoeopathic Materia Medica. B. Jain publishers (P) limited, New Delhi
- Mondal T.C. (2015). Text book of Homoeopathic Materia Medica Vol 1. 2nd Ed. Books & Allied (p) Ltd, Kolkata
- Mohanty, Niranjana (2009). All in one Homoeopathic Materia Medica. Jain publishers (P) limited, Delhi
- Phatak S.R. (2002). Materia medica of Homoeopathic Medicines. 2nd Ed. B. Jain publishers (P) limited, New Delhi
- Singh, Yaduveer (2004 reprint). Miracles of Mother Tinctures: With Therapeutic Hints and Treatment of Diseases. Jain publishers (P) limited, New Delhi
- Tyler M.L. (2012 reprint). Homoeopathic drug pictures. B. Jain publishers (P) limited, New Delhi
- S. Lilienthal (Reprint edition 2000) Homoeopathic Therapeutics B. Jain publishers (P) limited, New Delhi

- Blackwood Alexander (1999 reprint) A manual of Materia Medica Therapeutics and Pharmacology B. Jain publishers (P) limited, New Delhi
- Farrington E.A. (2000 reprint) Comparative Materia Medica Pointer to be common remedies.B. Jain publishers (P) limited, New Delhi
- Allen T.F. (Reprint edition 2000) The Encyclopedia of Pure Materia Medica Vol 1 B. Jain publishers (P) limited, New Delhi
- Nash E.B. (Reprint edition 2001) Complete work of Nash Materia Medica and Therapeutics 1ST Ed B. Jain publishers (P) limited, New Delhi
- Murphy Robin (Reprint edition 2004) Lotus Materia Medica 2nd revised edition B. Jain publishers (P) limited, New Delhi.



**ORGANON OF MEDICINE
WITH HOMOEOPATHIC
PHILOSOPHY**

COURSE CODE – BH 304
NAME OF COURSE – ORGANON OF MEDICINE WITH
HOMOEOPATHIC PHILOSOPHY
PROGRAMME- IIIrd BHMS

INTRODUCTION:

Organon of Medicine with Homoeopathic Philosophy illustrates various core concepts that enables physician to apply homoeopathy as a system of therapeutics and achieve results. The focus of the Education and Training should be to build up the conceptual base. Homoeopathy is science and art. It has a distinct approach towards disease. It recognizes an ailing individual by studying him as a whole rather than in terms of nosological disease. Hence Homoeopathy should be introduced as a Complete Rational System of Medicine with its Holistic, Individualistic and Dynamistic approach to life, health, disease, remedy and cure. In order to achieve this, the study of logic, psychology and fundamentals of Homoeopathic Science become quite important. It is imperative to have clear grasp over Inductive-Deductive Logic, and its application and comprehending the fundamentals of Homoeopathic Science.

GOAL:

The focus is to apply both, the theoretical & practical aspects of Organon of Medicine including scientific knowledge & philosophy of Homoeopathy.

EDUCATIONAL OBJECTIVES & OUTCOMES:

1. Objective:

At the end of the course, the student shall have refined understanding of concepts of classification of diseases according to homoeopathy, posology, symptomatology, ancillary measures, suppression, palliation.

OUTCOMES:

The student will be able to do acute case-taking and chronic case taking according to instructions given in aphorisms of Organon of medicine.

The student will be able to do case-processing, totality formation, remedy selection and final prescription according to Homoeopathic principles.

2. Objective:

At the end of the course, the student is thorough with forming portrait of disease

OUTCOME:

The student shall be able to comprehend the patient as a whole with correct appreciation of factors responsible for genesis & maintenance of disease & is able to apply aphorisms 105-294 in managing cases.

INTEGRATION:

Sr. No.	Department	Type of Integration	Topics
1.	Homoeopathic Materia Medica	Integrated Horizontal Teaching	Topics: Case taking, Symptomatology, Analysis, Evaluation, Totality, Remedy differentiation, Susceptibility and posology.
2.	Repertory		Case taking, case processing with emphasis on totality formation
3.	Surgery		Knowledge of causation, correlation of miasm with surgical disorders Understanding pseudo surgical & true surgical diseases with respect to Hahnemannian disease classification
4.	Gynecology & Obstetrics		Understanding miasms in various gynaecological & obstetric conditions
5.	Practice of Medicine		Understanding miasmatic background of various medical conditions, symptomatology, Hahnemannian disease classification and its correlation with clinical diagnosis.

1.5 List of theory & practical topics including teaching hours for theory & practical**Practical/Clinic: 75 Hours**

Case taking & case processing of 10 Acute Cases and 10 chronic cases:
75 Hrs

1.6 Detailed theory & practical syllabus

Syllabus: In addition to aphorisms and philosophies studied in I BHMS and II BHMS, following will be included:

Theory 100 hours + 75 hours clinic.

Term	Topic	Hours
1 st term June to December 50hrs	Aph 105-146	6
	Aph 146-170	6
	Aph. 171 to 209	8
	Aph 210-230	7
	Aph 231 to 245	7
	Aph 246 to 258	3
	Aph 259-261	3
	Kent 28-30	6
	Roberts 7&10	3
Total		49
2 nd Term January to May 50hrs	Hahnemann's Organon of medicine preface and introduction	5
	Aph 262 to 274	7
	Aph 275 to 283	3
	Aph 284 to 294	5
	Close 14 and 15	3
	Roberts 12 to 19	9
	Roberts 21 & 34	4
	Close 7 & 10	4
	Close 13	3
	Kent 34-37	8
Total		51

DETAILS OF THEORY SYLLABUS:

Sr.No.	Topic	Details of each topic
I	Hahnemann's Organon of medicine preface and introduction	
1	Hahnemann's Organon of medicine preface and introduction	Prima causa morbi, Tolle causam Rational medicine Proximate cause, Specific medicine, Blood letting Seton, issues, Materia –Peccans, Duce nature, Minisler naturae, Isopathy

Sr.No.	Topic	Details of each topic
II	Aphorisms 105 to 294 of Hahnemann's Organon of medicine, including footnotes (5th& 6th editions) :	
	Aphorism 105-145	Aphorism 105-107 Investigating the pathogenetic power of medicine Aphorism 108-111, Medicine must be proved on healthy human beings, Aphorism 112-114 Primary action and secondary action, Aphorism 121-140, Mode of proceeding when we make trial of them on other persons, Aphorism 141- The experiments of healthy physician with medication on himself are best, Aphorism 142- Investigations of pure effects of medicine in disease is different, Aphorism 143-145 Investigations of pure effects of medicine on healthy person to form materia medica, Albert von Haller, Aphorism 115, Alternating action of medicine, Aphorism 116-117, Idiosyncrasies Aphorism 118-120, Surrogate
	Aphorism 146-147	Aphorism 146-147- Specific remedy, Mongrel sect
	Aphorisms 148	Modus operandi of Homoeopathic cure
	Aphorism 149-150	Indisposition
	Aphorism 151-156	Characteristic symptoms
	Aphorism 157-161	Homoeopathic aggravation
	Aphorism 162-171	Rules for treatment when the supply to known medicine is too small to allow a perfect homoeopathic to be discovered (accessory symptoms)
	Aphorism 172-184	Rules for treatment of disease with few symptoms (one sided diseases)
	Aphorism 185-203	Local maladies and there treatment

Sr.No.	Topic	Details of each topic
	Aphorism 204-209	Preliminary investigation miasm
	Aphorism 210-230	Mental diseases and there treatment
	Aphorism 231-234	Intermittent and alternating diseases
	Aphorism 235-256	Intermittent fevers
	Aphorism 257,258	Favourite remedies
	Aphorism 259-263	Diet in acute disease, regimen in chronic disease
	Aphorism 264-269	Selection of genuine medicine. Preparation of medicine from fresh plants.preperation of medicine from dry vegetable substance
	Aphorism 270-272	New method of dynamisation
	Aphorism 273-274	Law of single
	Aphorism 284	Roots of administration of medicine
	Aphorism 285	External application of remedies
	Aphorism 286-287	Electricity, Galvanism, mineral magnet
	Aphorism 288-289	Animal magnetism, mesmerism
	Aphorism 290-294	Massage, water bath as remedial agents
III	Chapters on Homoeopathic philosophy	
	Lectures on Homoeopathic philosophy- J.T.Kent	
1	The Study of proving	The Study of proving
2	Idiosyncrasy	Idiosyncrasy- Definition, type, Susceptibility & idiosyncrasy
3	Individualisation	Individualisation-
4	Homoeopathic aggravation	Homoeopathic aggravation- Aphorisms 154 to 160
5	Prognosis after observing the action of the remedy	12 observations given by Dr. Kent, and their application.

Sr.No.	Topic	Details of each topic
6	Second prescription	Second prescription- Definition, types
7	Difficult and incurable cases	Difficult and incurable cases- Definition and treatment.
IV	The genius of Homoeopathy – Stuart Close	
1	Susceptibility reaction and immunity	Susceptibility, reaction and immunity - definitions, degrees of susceptibility, conservation of susceptibility, Law of least plus
2	Indisposition and second best remedy	Indisposition - Definition and example, second best remedy-Placebo
3	Homoeopathic Posology	Homoeopathic Posology- Definition, Types of drug action Choosing the potency, Repetition of dose, Effect of remedy Law of dosage
4	Potentiation infinitesimal dose	Potentiation-Definition, Law of least action How a potentiatised medicine different from other drugs? Scientific foundation of Potentiation.
5	The drug potential	The drug potential
V	The Principle and Art of cure by Homoeopathy- Herbert Robert.	
1	Our remedies why they act	Our remedies why they act
2	Law of cure	Law of cure-Relation between drug and disease. Difference between isopathy and Homoeopathy. Action of drugs
3	The dynamic action of drugs	The dynamic action of drugs, Three reasons for aggravation. Difference between dilution and potentization. Relation between dynamis and Homoeopathic dosage. Application of law of mathematics to principle of Homoeopathy
4	The dose	The dose- Harmfulness of large doses, Benefits of minimum dose, Arndt- Schulz law of action and reaction. Law of least action

Sr.No.	Topic	Details of each topic
5	Remedy reaction	Remedy reaction- types, concept, application
6	Drug proving	Drug proving: Doctrine of signature, Definition of drug, medicine and remedy. Law of proving
7	The second prescription	The second prescription- Definition, types
8	Susceptibility	Susceptibility- Definition, examples, concept, correlation with immunity
9	Suppression	Suppression- Definition, types, explanation with examples. Danger of suppression
10	Law of palliation	Law of palliation- definition, conditions where palliation is justifiable with examples.
11	Local applications	Local applications- Disadvantages of local applications.
12	The deflected current	The deflected current- obstacles to cure.

PRACTICAL OR CLINICAL: 75HRS INCLUDING 7 HOURS OF VALUE-ADDED ACTIVITIES

TOPIC	HRS
Demonstration and Simulations	
1. Mock cases- case taking demos 1 acute +1 chronic	2 Hours
2. Orientation on application of guidelines for acute and chronic case processing	3 Hours
3. Assessment	1 Hours
	Total: 7 hours.
Clinics:	
1. Acute case (10 acute cases)	3 hours
2. Chronic case (10 chronic cases)	(3x10=30 hours)
3. Revision of important topics from I and II BHMS	4 hours
	(4x10=40 hours)
	4 hours
	total:75 hours

<p>Topic Discussion for each case:</p> <ol style="list-style-type: none"> 1. Principles and skills of case taking 2. Analysis and evaluation 3. Clinical diagnosis 4. Hahnemannian diagnosis 5. Symptomatology 6. Miasmatic understanding of case 7. Morals and Ethics to be followed during case taking and examination 8. Hahnemannian Classification of disease 9. Symptomatology 10. Susceptibility 11. Final prescription 	
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FORMAT OF III B.H.M.S. ORGANON JOURNAL

Note: Case records of **10 acute cases and 10 chronic case** to be prepared.:

Acute Case Proforma

Preliminary Data:

- Name:
- Age:
- Gender:
- Occupation:
- Marital Status:
- Address
- OPD No.
- Date of Interview:

History (In words of patients):

Chief Complaints:

Location	Sensation	Modality	Concomitant
With onset, Duration, progress, frequency, radiation etc.			

Associated complaints:

Past History (in chronological order including medication)

Family History:

Obstetric History (Details of each pregnancy, delivery & abortions)

Pediatric History:

Personal history, physiological, general function: to be taken if there is any change since onset of chief complaint in acute cases.

Mental State of patient: to consider if any changes since the onset of acute complaint.

General Examination

- Temperature
- Pulse
- BP
- RR
- Pallor
- Icterus
- Cyanosis
- Clubbing
- Oedema
- Lymphadenopathy
- Tongue
- Nails
- Skin

Local examination (Detailed examination of lesion e.g Swelling, ulcer, Joints etc.)

Systemic examination:

- P/A
- RS
- CVS
- CNS

Differential Diagnosis
Provisional Diagnosis
Investigations
Final Diagnosis
Homoeopathic Case Processing
Hahnemannian Disease Classification
Analysis of Symptoms
Evaluation of Symptoms
Totality of symptoms
Remedy Differentiation
Remedy Selection
Susceptibility of Patient
Prescription
Auxiliary Treatment

Hair:	Eyes:
Nose:	Ears:
Mouth:	Tongue:
Throat:	Neck:
Chest:	Skin:
Local examination:	Systemic Examination:
Per Abdominal:	Inspection:
Palpation:	Percussion:
Auscultation:	Respiratory System:
Inspection:	Palpation:
Percussion:	Auscultation:
Cardiovascular System:	Inspection:
Palpation:	Percussion Auscultation:
Central Nervous System:	Higher Functions:
Sensory Functions:	Motor Functions:
Cranial Nerve Examination:	
Differential Diagnosis Provisional \ Clinical Diagnosis:	
Investigations:	Final Diagnosis:
Hahnemannian Classification of Disease:	
Analysis Of Symptoms:	Evaluation of Symptoms:
Totality of Symptom:	Susceptibility:
Prescription:	

1.7 VALUE ADDED ACTIVITY:

Demonstration of various skills of case taking through demonstrations and simulation of mock cases.

1.8 UNIVERSITY EXAMINATION PATTERN

Theory exam: 100 marks

Practical/ Viva: 100 Marks

Syllabus: Syllabus of I (Aph. 1-28), II, III BHMS

FORMAT/ SKELETON OF THEORY QUESTION PAPER

Programme and Year: Third BHMS

Course:

Code: BH304

Course: Organon of Medicine with Homoeopathic Philosophy

Total Marks: 100

Total Time: 3 hours

Instructions:

1. Use blue/ black ball point pen only. Gel pen is not permitted
2. All questions are compulsory
3. The number to the right indicates full marks
4. Draw diagrams wherever necessary
5. Distribution of syllabus in question paper is only meant to cover entire syllabus within the stipulated frame. The question paper pattern is a mere guideline.

SECTION I (50 Marks)

Q1. Answer in one or two sentences (Write any 5 out of six)

(5x2= 10 marks)

b) b) c) d) e) f)

[Aph. 106-294; Kent's Philo. 28,29,30; S. Close Philo. 7,10,13; Robert's Philo. 7,10; I BHMS syllabus]

Q2. Short Answer Questions (Write any 4 out of 5) (4x5 = 20 marks)

[Aph. 105-145; Aph. 210-294; II BHMS syllabus]

Q3. Long Answer Question (10 Marks)

[Aph. 71-105; Aph. 106-209; Kent's Philo. 1-17; S. Close Philo. 8,9,11; Robert's Philo. 3-6,8]

Q4. Long Answer Question (Write any 1 out of 2) (10 Marks)

[Aph. 1-70; Kent's Philo. 34-37; S. Close Philo. 14,15; Robert's Philo. 21,34]

SECTION II (50 Marks)

Q5. Answer in one or two sentences (Write any 5 out of six)

(5x2= 10 marks)

b) b) c) d) e) f)

[Kent's Philo. 34-37; S. Close Philo. 14,15; Robert's Philo. 12-19,21,34; I BHMS syllabus]

Q6. Short Answer Questions (Write any 4 out of 5) (4x5 = 20 marks)

[Aph. 146-209; II BHMS syllabus]

Q7. Long Answer Question (10 Marks)

[Kent's Philo. 23-27,31-33; S. Close Philo. 12; Robert's Philo. 9,11,17-20]

Q8. Long Answer Question (Write any 1 out of 2) (10 Marks)

[Aph.210-294; Kent's Philo. 28,29,30; S. Close Philo. 7,10,13; Robert's Philo. 7,10,12-19]

University Question Paper Format

Section I

Q. No.	Nature of Question	Division of Marks	Total Marks
1	Answer in one or two sentences (Write any 5 out of six)	5x2	10 marks
2	Short Answer Questions (Write any 4 out of 5)	4x5	20 marks
3	Long Answer Question	1x10	10 marks
4	Long Answer Question (Write any 1 out of 2)	1x10	10 marks
Total			50 marks

Section II

Q. No.	Nature of Question	Division of Marks	Total Marks
5	Answer in one or two sentences (Write any 5 out of six)	5x2	10 marks
6	Short Answer Questions (Write any 4 out of 5)	4x5	20 marks
7	Long Answer Question	1x10	10 marks
8	Long Answer Question (Write any 1 out of 2)	1x10	10 marks
Total			50 marks

Format/ Skeleton of University Practical/ Viva Examination

Marks: 100

1 long case for case taking and case processing

Seat No.	Practical: 50 Marks			Viva: 50 marks	Grand Total: 100 Marks
	CASE TAKING CASE PROCESSING (Analysis and Evaluation of symptoms Classification of Disease)	Journal	Total	Organon and Philosophy	
	40	10	50	50	100

1.9 Internal Assessment

Internal assessment will be conducted under the following exams throughout the year

Examination	Theory Marks	Oral/Practical Marks
Periodical-I	10	05
Terminal-I	50	50
Periodical-II	10	05
Terminal-II (Prelim)	100	100

Pattern of Periodical Exams & Terminal Exam I

Periodical Theory Examination I & II (10 marks)

Online Periodical Theory Examination

MCQ Pattern- 10 MCQ's, 1Mark each.

There will be no negative marking.

Periodical Viva Examination I & II (05 marks)

Syllabus will be same as per theory exam

Terminal Theory Examination I (50 Marks)

Q1. Answer in one or two sentences (Write any 5 out of six) (5x2= 10 Marks)

a) b) c) d) e) f)

Q2. Short Answer Questions (Write any 4 out of 5) (4x5 = 20 Marks)

Q3. Long Answer Question (10 Marks)

Q4. Long Answer Question (Write any 1 out of 2) (10 Marks)

Terminal Viva Examination I (50 Marks)

Syllabus will be same as per theory exam

Preliminary Theory Examination (100 Marks)

Prelim Examination pattern will be same as University Exam pattern

Syllabus: Syllabus of I & II BHMS

Preliminary Viva Examination (100 Marks)

Viva Examination pattern will be same as University Exam pattern

1.10. RECOMMENDED BOOKS FOR III BHMS

Sr. No.	Name of the Book	Author	Publisher
1.	Organon of Medicine 6 th edition	Samuel Hahnemann	B. Jain Publishers, New Delhi
2.	Lectures on Homoeopathic Philosophy	J.T. Kent	B. Jain Publishers, New Delhi
3.	A compend of the principles of Homoeopathy for students in Medicine	Garth Boericke	B. Jain Publishers, New Delhi
4.	Organon of Medicine (5 th & 6 th edition) with commentary	B.K. Sarkar	M. Bhattachary & Co.
5.	Principles and Art of cure by Homoeopathy	H.A. Roberts	B. Jain Publishers
6.	The Genius of Homoeopathy	Stuart Close	B. Jain Publishers
7.	First corrected re-translated & redacted edition of Organon of Medicine 6 th & 5 th edition by Samuel Hahnemann	Dr. Mahendra Singh & Subhas Singh	Dr. Indo Manish Homoeopathic Publications, Kolkata
8.	A brief study course in Homoeopathy	Elizabeth Hubbard	B. Jain Publishers
9.	A comprehensive principle of homoeopathy	Garth Boericke	World homoeopathic links, Post Box 5775, New Delhi 110 055.
10.	Principles and Practices of Homoeopathy	M. L. Dhawale	Indian Books and Periodicals Publishers, New Delhi.
11.	Chronic Diseases	S. Hahnemann	B. Jain Publisher, New Delhi
12.	Symposium Volumes I, II, III	M.L. Dhawale	Indian Books and Periodicals Publishers Delhi
14.	Life History of Hahnemann Vol. I & Vol. II	T. L. Bradford	B. Jain Publisher, New Delhi
15.	Introduction to Psychology	Morgan-King-Robbinson	McGraw Hill Education
16.	Homoeopathic World	Dr A T Jagose	The National Book Depot, Mumbai



PRACTICE OF MEDICINE

PRACTICE OF MEDICINE- 305

INTRODUCTION

- Homoeopathy has a distinct approach to the concept of disease
- It recognizes an ailing individual by studying him as a whole rather than in terms of sick parts and emphasizes the study of the man, his state of health, state of illness.
- The study of the above concept of individualization is essential with the a following background so that the striking features which are characteristic to the individual become clear, in contrast to the common picture of the respective disease conditions, namely: -
- Correlations of the disease condition with basics of anatomy, physiology and biochemistry and pathology.
- Knowledge of causation, manifestations, diagnosis (including differential diagnosis), prognosis and management of disease.
- Application of knowledge of organon of medicine and homoeopathic philosophy in dealing with the disease conditions.
- Comprehension of applied part.
- Sound clinical training at bedside to be able to apply the knowledge and clinical skill accurately.
- Adequate knowledge to ensure that rational investigations are utilized.
- The emphasis shall be on study of man in respect of health, disposition, diathesis, diseases, taking all predisposing and precipitating factors, i.e., fundamental cause, maintaining cause and exciting cause.
- Hahnemann's theory of chronic miasms provides us an evolutionary understanding of the chronic disease: psora, sycosis, syphilis and acute manifestations of chronic diseases and evolution of the natural disease shall be comprehended in the light of theory of chronic miasms.
- The teaching shall include homoeopathic therapeutics or management in respect of all topics and clinical methods of examination of patient as a whole will be given due stress during the training.
- A thorough study of the above areas will enable a homoeopathic physician to comprehend the practical aspects of medicine.

- He shall be trained as a sound clinician with adequate ability of differentiation, sharp observation and conceptual clarity about disease by taking help of all latest diagnostic techniques, viz. X-ray, ultrasound, electrocardiogram, and commonly performed laboratory investigations.
- Rational assessment of prognosis and general management of different diseases conditions are also to be focused.

GOAL

The broad goal of the teaching of undergraduate students in Medicine is to have the knowledge, skills and behavioral attitude to function effectively as the first contact physician.

OBJECTIVES: -

Knowledge Based

At the end of the course, the student should be able to explain the Causes, Signs and Symptoms, Investigations of Diseases of all Systems included in IIIrd year syllabus

Skill Based

At the end of the course, the student should be able to apply the knowledge of clinical medicine & Homoeopathic therapeutics to the diseases of all systems included under III-year syllabus

Outcome

The students should understand the Symptomatology of diseases and should develop clinical skills (history taking, and clinical examination to diagnose certain common medical disorders.)

INTEGRATION: -

Sr. No.	Topic of integrated lecture	Departments involved
1.	Utility of group study for finding a similimum by using non Repertorial totality.	Homoeopathic Materia Medica & Practice of Medicine
2.	Miasmatic understanding of different clinical conditions.	Organon of Medicine & Practice of Medicine

LIST OF THEORY & CLINICAL TOPICS

To achieve the above said objectives, the following would be the syllabus with the basic knowledge of applied anatomy and applied physiology.
Course of Study - 1 year

THEORY

III B.H.M.S.: 75 Hours

Annual Teaching plan

Third B.H.M.S. (2015)

ALL THE TOPICS SHOULD INCLUDE:

- Applied anatomy and applied physiology of the respective system
- General management and homoeopathic therapeutics for all the topics will be taught simultaneously keeping applied Materia medica in mind.
- Application of knowledge of Organon of medicine and homoeopathic philosophy should be taught.
- Clinical examination of respective system.

Sr. No.	Topics	Hours
1	Respiratory diseases	15
2	Diseases of digestive system and peritoneum.	15
3	Diseases concerning Liver, gall- bladder and pancreas and pancreas.	10
4	Genetic factors	8
5	Immunological factors in diseases With concept of susceptibility.	10
6	Disorders due to chemical and physical Agents and climatic and environmental Factors.	10
7	Water and Electrolyte balance	7
Total		75 hrs

PRACTICALS & CLINICS: -

10 Cases in third year and it should include cases belonging to system in third year syllabus. (5 short cases and 5 long case)

DETAILED THEORY & PRACTICAL SYLLABUS: -

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
I. Respiratory Diseases: 15 hrs					
1	Upper respiratory tract infections	1	Definition, Aetio-pathogenesis, C/F, Investigations, D/D & Hom therapeutics		Rhinocopy

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
2	Bronchial Asthma	2	Definition, Etiopathogenesis, Pathology, C/F, Investigations, D/D & Hom therapeutics	Pulmonary Function test	
3	Chronic Obstructive Lung Disease	1	Definition, Etiopathogenesis, Pathology, C/F, Investigations, D/D, Complications & Hom therapeutics		
4	Pneumonia	1	Definition, Etiopathogenesis, Pathology, Types, C/F, Investigations, D/D, Complications & Hom therapeutics		
5	Bronchiectasis	1	Definition, Etiology, Pathology, C/F, Investigations & Hom therapeutics	D/D	
6	Lung abscess	1	Definition, Etiopathogenesis, C/F, Investigations, Complications & Hom therapeutics	D/D	
7	Pulmonary Tuberculosis	1	Definition, Etiopathogenesis, C/F, D/D, Diagnosis, Complications		Epidemiology

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
			&Hom therapeutics		
8	Tropical pulmonary eosinophilia	1	Definition, Etiopathogenesis, C/F, D/D, Diagnosis, Complications & Hom therapeutics		Epidemiology
9	Occupational Lung Disorders	1	Definition, Etiopathogenesis, C/F, Diagnosis & Hom therapeutics	D/D & Complications	
10	Sarcoidosis	1		Definition, Etiopathogenesis, C/F, D/D, Diagnosis, Complications & Hom therapeutics	
11	Pulmonary Thromboembolism	1	Definition, Etiopathogenesis, C/F, Diagnosis, Complications & Hom therapeutics	D/D & General management	
12	Pleurisy & Pleural Effusion	1	Definition, Etiopathogenesis, C/F, D/D, Diagnosis, Complications & Hom therapeutics		Pleural Tapping
13	Pneumothorax	1	Definition, Etiopathogenesis, C/F, D/D, Diagnosis,	General management	Surgical management

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
			Complications & Hom therapeutics		
14	Interstitial lung diseases	1		Definition , Etiopathogenesis, C/F, D/D, Diagnosis, Complications & Hom therapeutics	
II. Diseases of Digestive System & Peritoneum: 15hrs					
1	Disorders of Mouth & Salivary glands	1	Definition, Etiopathogenesis, C/F, D/D, Diagnosis, Complications & Hom therapeutics		Imaging studies
2	Esophageal disorders(GERD, ACHLASI A)	1		Definition , Etiopathogenesis, C/F, D/D, Diagnosis, Complications & Hom therapeutics	Dietary management
3	Peptic Ulcers	1	Definition, Etiopathogenesis, Pathology, Types, C/F, Investigations, Complications, D/D, General management	Dietary management	Endoscopic changes, & Surgical management

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
			&Hom therapeutics		
4	Gastritis	1	Definition, Etiopathogenesis, Pathology, Types, C/F, Investigations, Complication, D/D, General management &Hom therapeutics	Dietary management	Endoscopic changes
5	Ascitis	1	Definition, Etiopathogenesis, Pathology, Types, C/F, Investigations, Complication, D/D, General management &Hom therapeutics		
6	GI Bleeding	1		Causes, Manifestations, D/D, Complications &Hom therapeutics	
7	Diarrhoea	1	Definition, Etiopathogenesis, C/F, Investigations, Complications, General management &Hom therapeutics	Dietary management	Endoscopic changes &Sigmoidoscopy

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
8	Constipation	1	Definition, Etiopathogenesis, C/F, Investigations, Complications, General management & Hom therapeutics	Dietary management	Endoscopic changes & Sigmoidoscopy
9	Malabsorption Syndrome	1		Definition, Etiopathogenesis, Pathology, Types, C/F, Investigations, Complication, D/D, General management & Hom therapeutics	Intestinal Biopsy & Dietary management
10	Irritable Bowel Syndrome	1	Definition, Etiopathogenesis, C/F, Investigations, Complication, D/D, General management & Hom therapeutics	Dietary management	
11	Inflammatory Bowel Diseases	2	Definition, Etiopathogenesis, Pathology, Types, C/F, Investigations, Complications, D/D & Hom therapeutics	Dietary management	Sigmoidoscopy

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
12	Abdominal Tuberculosis	1		Definition, Etiopathogenesis, Pathology, C/F, Investigations, Complications, D/D & Home therapeutics	
13	Peritonitis	1	Definition, Etiopathogenesis, C/F, Investigations, Complications, D/D & Home therapeutics		Enzyme study
14	Neoplasia of the bowel	1	Definition, Etiology, Pathology, Types, C/F, Investigations, Complications, D/D & Home therapeutics		Imaging studies
III. Diseases concerning Liver, Gall-bladder & Pancreas: 10 hrs					
1	Clinical approach to a patient with liver disease	1	Jaundice, liver enzymes, liver masses		
2	Viral Hepatitis	1	Definition, Etiopathogenesis, C/F, Investigations, Complications,		Serological studies

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
			D/D & Hom therapeutics		
3	Alcoholic Liver Diseases	1	Definition, Causes, Types, Pathology, C/F, Investigations, Complications, D/D & Hom therapeutics		Liver transplantation
4	Cirrhosis of Liver and Liver failure	2	Definition, Causes, Types, Pathology, C/F, Investigations, Complications D/D & Hom therapeutics		Histological changes
5	Portal Hypertension	1	Definition, Etiopathogenesis, C/F, Investigations, Complications & Hom therapeutics		
6	Liver abscess	1		Definition, Causes, Pathology, C/F, Investigations, Complications & Hom therapeutics	
7	Gallstones and cholecystitis	1	Definition, Etiopathogenesis, C/F, D/D, Investigations, Complications & Hom therapeutics		

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
8	Pancreatitis	1		Definition, Etiopathogenesis, Types, C/F, Investigations, Complications, D/D& Hom therapeutics	
9	Inherited Metabolic Disorder of the Liver	1		Types, Causes, Pathology, C/F, Diagnosis, Prognosis & Hom therapeutics	
IV. Genetic factors (co-relating diseases with concept of chronic miasms): 08hrs					
1	Basics of molecular genetics	1	Structure of gene PCR		
2	Modes of inheritance	1	Mendelian inheritance		
3	Down's Syndrome	1	Definition, Causes, C/F & Diagnosis	Concept of Miasm & Hom Therapeutics.	Scope & limitations of Hom & Genetic Testing/ counselling
4	Turner's & Klinefelter	1	Definition, Causes C/F & Diagnosis	Concept of Miasm &	Scope & limitations of Hom &

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
	r's Syndrome			Hom Therapeutics.	Genetic Testing/ counselling
5	Cystic fibrosis Huntington's disease & Marfan's syndrome	2		Etiopathogenesis, C/F, Diagnosis, Concept of Miasm & Hom therapeutics.	Scope & limitations of Hom & Genetic Testing/ counselling
6	Poly cystic kidney disease	1		Etiopathogenesis, C/F & Diagnosis, Concept of Miasm & Hom therapeutics.	Scope & limitations of Hom & Genetic Testing/ counselling
7	Genetic counselling	1	Steps in genetic counselling		
V. Immunological factors in disease with concept of susceptibility (Including HIV, Hepatitis-B): 05 hrs					
1	Overview of Immune system	1	T and B lymphocytes mechanism of action		
2	Homoeopathic relation of immunity & Susceptibility	1	Homoeopathic relation of immunity & Susceptibility		

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
3	HIV	1	Definition, Causes, C/F & Diagnosis		
4	Autoimmune diseases	2		Types & manifestations of Autoimmune diseases	Autoantibody studies
5	Lab investigations in Immune mediated disease	2	RA,ANA,Antiphospholipid antibodies		
6	Allergy	2	Etiopathogenesis, C/F, Complications& Diagnosis		
7	Transplantations	1			Basic considerations and host tissue defences.
VI. Disorders due to Chemical & Physical agents & to Climatic & environmental factors: 10 hrs					
1	Basics considerations of Environmental and occupational diseases	1	Environmental pollution and its adverse effects and prevention		
2	Environmental pollution	1	Ozone, carbon monoxide etc		

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
3	Environmental disasters	1			
4	Effects of extremes of temperature	2	Heat stroke Hypothermia Frost bite		
5	High altitude medicine	2	Acclimatisation		
6	Drowning and near drowning	1	Pathophysiology management		
7	Electric shock and lightning injuries	1	c/f, complications		
8	Occupational hazards	1	Lung and cardio diseases		
VII. Disorders of Water & Electrolyte balance: 7hrs					
1	Hypo & Hypernatraemia	1	Causes, Manifestations, Diagnosis General management & Hom Therapeutics		Scope & Limitations of Homoeopathy
2	Hypo & Hyperkalaemia	1	Causes, Manifestations, Diagnosis General management & Hom Therapeutics		Scope & Limitations of Homoeopathy
3	Hypo & Hyperphosphataemia	1		Causes, Manifestations Diagnosis,	Scope & Limitations of Homoeopathy

Sr. No.	Topics	Hrs	Must Know	Desirable to Know	Nice to Know
				General management & Hom Therapeutics	
4	Metabolic Acidosis & Alkalosis	2	Causes, Manifestations, Diagnosis, General management & Hom Therapeutics		
5	Respiratory Acidosis & Alkalosis	2	Causes, Manifestations, Diagnosis, General management & Hom Therapeutics		

INTERNAL EXAMINATION PATTERN

Internal Assessment- All periodical exams will be held online, 20 MCQ's 1 mark each

EXAMINATION	MARKS
1 st Periodical (Theory)	20
1 st Periodical (Viva)	10
2 nd Periodical (Theory)	20
2 nd Periodical (Viva)	10

RECOMMENDED BOOKS

Basic books

- Alagappan R. (2014) Manual of Practical Medicine. 5th edition. Jaypee Brothers Medical Publishers (P) Ltd; New Delhi
- Boon Nicholas A, Colledge Nickie R, Walker Brain R, Hunter John AA. (2006) Davidson's Principles and Practice of Medicine. 20th edition. Churchill Livingstone; Edinburgh.
- Dewey WA. (1991 Reprint) Practical Homoeopathic Therapeutics. B. Jain Publishers (P)Ltd; New Delhi.
- Ghai OP, Paul VK, Bagga Arvind. Ghai (2001) Essential Pediatrics. 7th edition. CBS Publishers and Distributors Pvt Ltd; New Delhi.

- Golwalla AF, Golwalla SA. (2014) Golwalla's Medicine for Students. 24th edition. The National Book depot; Mumbai.
- Hoyne TS. (1993 Reprint). Clinical Therapeutics. B. Jain Publishers (P) Ltd; New Delhi.
- Lilienthal S. (2005 Reprint) Homoeopathic Therapeutics. B. Jain Publishers (P) Ltd; New Delhi
- Munjal YP. (2012) API Textbook of Medicine. 9th edition. Jaypee Brothers Medical Publishers (P) Ltd; M.umbai
- Ogilvie Colin, Evans CC. (1997) Chamberlain's Symptoms and Signs in Clinical Medicine. 12th edition. Butterworth-Heinemann; Oxford.
- Raue CG. (1885) Special Pathology and Diagnostics with Therapeutic Hints. 3rd edition. F. E. Boericke Hahneman Publishing House; Philadelphia.
- Swash Michael, Glynn Michael. (2008) Hutchison's Clinical Methods. 22nd edition.: Saunders; Edinburgh

REFERENCE BOOKS

- Baehr Bernhard. (1875) The Science of Therapeutics Boericke and Tafel; New York
- BickleyLynns. (2002) Bate's Guide to Physical Examination and History taking. 8th edition.: Lippincott Williams and Wilkins; Philadelphia
- Blackwood AL. (2001 Reprint) Diseases of the Heart. B. Jain Publishers (P) Ltd; New Delhi.
- Borland Douglas M. (1997 Reprint) Children's Types. 2nd edition. Indian Books and Periodical Publishers; New Delhi.
- Braunwald E, Fauci AS, Kaper DL, Hauser SL, Longo DL, Jameson JL. (2001) Harrison's Principles of Internal Medicine. 15th edition. MC Graw Hill; New York.
- Burtn JL. (1985) Essentials of Dermatology. 3rd edition. Churchill Livingstone; Edinburgh
- Gatchell Charles. (2015) Diseases of the Lungs. Book on Demand Ltd; New Delhi.
- Neatby EA and Stonham TG. (2001 Reprint) A Manual of Homoeopathic Therapeutics. 2nd edition. B. Jain Publisher (P) Ltd; New Delhi.

- RisquezFernado. (1995) Psychiatry and Homoeopathy. 1st edition. B. Jain Publisher (P) Ltd; New Delhi.
- Sadock BJ, Sadock VA. (2016) Kaplan and Sadock's Synopsis of Psychiatry. 10th edition.: Lippincott Williams and Wilkins; Philadelphia
- Tiwari Shashikant. (1998) Homeopathy and Childcare. B. Jain Publishers (P) Ltd; New Delhi.
- Vandenburg MW. (2002 Reprint) Therapeutics of Respiratory System. B. Jain Publisher (P) Ltd; New Delhi.
- Warrell DA, CoxTM, Firth JD, Jr Benz, J Edward. (2003) Oxford Textbook of Medicine. 4th edition. Oxford University Press; New York.
- Woodward WA. (1993 Reprint) Constitutional Therapeutics. B. Jain Publishers (P) Ltd; New Delhi



REPERTORY

COURSE CODE: BH 306
NAME OF THE COURSE: REPERTORY
YEAR: III BHMS

INTRODUCTION

- The repertory is an index and catalogue of the symptoms of the Materia Medica, nearly arranged in a practical form and also indicating the relative gradation of drugs, and it greatly facilitates quick selection of indicated remedy. It is impossible to practice Homoeopathy without the aid of repertories. Repertorisation is not the end but means to arrive to the similimum together with Materia Medica based on sound principles of Philosophy. Homoeopathic Materia Medica is an encyclopedia of Symptoms. No mind can memorize all the symptoms or all the drugs with their characteristic gradation.
- Each repertory has been compiled on distinct philosophical base, which determines its structure. In order to exploit full advantage of each repertory it is important to grasp thoroughly its conceptual base and construction. This will help student to learn scope, limitations and adaptability of the repertory.

GOAL

The goal of teaching repertory is that a learner must utilize repertory as a tool in a scientific manner to arrive at a similimum

EDUCATIONAL OBJECTIVES

At the end of course on Repertory, the learner will be able to –

COGNITIVE DOMAIN

- Explain the merits of repertory-based prescription
- Recall the milestones in the development of repertory
- Explain the need for repertory as a tool for prescription
- Describe the various dimensions of case taking
- Classify the symptoms as being general or particular
- Analyse the symptoms as being common or uncommon
- Finalise the totality of symptoms
- Correlate the case with appropriate school of philosophy
- Select the eliminating symptom
- Identify the medium, method, process and technique of repertorisation
- Classify repertories on the basis of group characteristics
- Select the appropriate repertory for the case

- Recall the history, philosophy, construction, scope and limitations of the prescribed repertories
- Recall the evolution, significance and application of electronic repertories

AFFECTIVE DOMAIN

- Accept the repertory-based prescription as an alternative to materia medica based prescription
- Demonstrate empathy with the patient and family before, during and after case taking
- Conduct the case taking procedure sensitively
- Communicate to the patient and attendants the need for sharing patient related information for a complete homoeopathic case taking

PSYCHOMOTOR DOMAIN

- Elicit the physical symptoms accurately
- Observe for the evidence of objective symptoms and signs
- Use computer for repertorisation

ANNUAL OBJECTIVES FOR THIRD BHMS

A student shall be able to:

- Describe the importance of case taking and record keeping.
- Interview and document the case (both acute and chronic) according to Hahnemannian concept.
- Explain the views of various authors in case taking like Kent, Roberts, Boenninghausen and Boger.
- Discuss the difficulties in case taking, as in one sided diseases, paediatric etc.
- Develop the totality of symptoms and reportorial totality.
- State the definition, purpose, and various terminologies used in the repertory.
- Justify that the repertorisation is not the end but means to arrive at simillimum together with Materia Medica based on sound principles of philosophy.
- Describe the philosophy, construction, adaptability, and limitations of Kent, Boger and Boenninghausen's Repertories

OUTCOMES

The outcome of teaching repertory in III BHMS is that a learner will be able to:

- 306.1: Demonstrate process of case taking and will analyze, evaluate patient's symptoms.
- 306.2: Explain the philosophy, construction, scope and limitations of major repertories
- 306.3: Demonstrate the steps of repertorization and select a repertory to choose an appropriate remedy.

INTEGRATION

- The course in Repertory will be taught in integration with courses in Surgery, Gynaecology & Obstetrics where students will be taught to repertorise cases
- The students will maintain record of five cases of Surgery, Gynaecology and Obstetrics using Kent's Repertory

LIST OF THEORY & PRACTICAL TOPICS INCLUDING TEACHING HOURS FOR THEORY & PRACTICAL: III BHMS

Sr.No.	Portion topic	Lecture required	Total lectures
1	Repertory Introduction	2	2
	Definitions		
	Need		
	History and Evolution		
	Scope and Limitation.		
2	Classification of Repertories	2	2
3	Study of Different Repertories		4
	i) Kent's Repertory		
	a) History		
	b) Philosophical background	1	
	c) Structure	1	
	d) Concept of repertorization		
	e) Adaptability	1	
	f) Scope	1	
	g) Limitation		
	ii) Boenninghausen's Repertories		
	1) TPB		
	a) History		4
	b) Philosophical background	1	

Sr.No.	Portion topic	Lecture required	Total lectures
	c) Structure	1	
	d) Concept of repertorization	1	
	e) Adaptability		
	f) Scope	1	
	g) Limitation		
	2) Repertory of Anti-psoric Remedies		4
	a) History	1	
	b) Philosophical background	1	
	c) Structure		
	d) Concept of repertorization	1	
	e) Adaptability	1	
	f) Scope		
	g) Limitation		
	iii) BCCR		4
	a) History	1	
	b) Philosophical background	1	
	c) Structure		
	d) Concept of repertorization	1	
	e) Adaptability	1	
	f) Scope		
	g) Limitation		
4	Gradation of remedies By Different Authors i.e., Dr. Kent, Dr. Boenninghausen and Dr. Boger	1	1
5	i) Methods of Repertorization	1	1
	ii) Techniques of Repertorization	1	1
	iii) Steps of Repertorization	1	1
6	a) Terms and Language of repertories (Rubrics)	1	1
	b) Cross references in other repertories and Materia Medica	2	2
7	Conversion of symptoms into rubrics and repertorization using different repertories	4	4
8	Repertory- In Relation with Organon of Medicine	1	1
	Repertory- In Relation with Homoeopathic Materia Medica	1	1

Sr.No.	Portion topic	Lecture required	Total lectures
9	Case Taking And Related Topics		
	a)Case taking	3	3
	b)Difficulties of case taking particularly in chronic case	2	2
	c)Types of symptoms , their understanding and importance	2	2
	d)Importance of pathology in relation to study of repertory	1	1
10	Case Processing		
	a)Analysis and evaluation of symptoms	2	2
	b)Miasmatic assessment	2	2
	c)Totality of symptoms or conceptual image of the patient	1	1
	d)Repertorial totality	1	1
	e) Selection of rubrics	1	1
	f) Reportorial technique and results	1	1
	g) Reportorial analysis	1	1
TOTAL		50	50

LIST OF PRACTICAL TOPICS

Sr. No	Clinical topics	No. Of cases	Hours
1	Record of cases of Surgery to be Repertorized with Kent's repertory	5	10
2	Record of cases of Gynaecology and Obstetrics to be Repertorized with Kent's repertory	5	10
3	Rubric hunting Kent's repertory		2
4	Rubric hunting TPB, BBCR		3
TOTAL			25

DETAILED THEORY & PRACTICAL SYLLABUS

Sr.No.	Portion topic
1	Repertory: Origin, meaning
	Definitions: Repertory, Rubric, Repertorization, Repertorial totality, PDF, Gradation of remedies, Eliminating symptom etc
	Need of Repertory

Sr.No.	Portion topic
	History and Evolution: Year of publication, Full name, Author's name, Special features, Advantages, Criticism of all important repertories.
	Scope and Limitation: Advantages and disadvantages of repertories in general.
2	Classification of Repertories: Puritan, Logic utilitarian, Clinical, Card, mechanically aided repertories with their advantages and disadvantages
3	Study of Different Repertories
	i) Kent's Repertory
	a) History
	b) Philosophical background
	c) Structure
	d) Concept of repertorization
	e) Adaptability
	f) Scope
	g) Limitation
	ii) Boenninghausen's Repertories Therapeutic Pocket Book
	a) History
	b) Philosophical background
	c) Structure
	d) Concept of repertorization
	e) Adaptability
	f) Scope
	g) Limitation
	Repertory of Anti-psoric Remedies
	a) History
	b) Philosophical background
	c) Structure
	d) Concept of repertorization
	e) Adaptability
	f) Scope
	g) Limitation
	iii) BCCR
	a) History
	b) Philosophical background
	c) Structure
	d) Concept of repertorization
	e) Adaptability

Sr.No.	Portion topic
	f) Scope
	g) Limitation
4	Gradation of remedies By Different Authors i.e., Dr. Kent, Dr. Boenninghausen and Dr. Boger
5	i) Methods of Repertorization: Kentian, Boenninghausen's, Boger's, Classical, Eliminating as How to use, advantages and disadvantages.
	ii) Techniques of Repertorization: Plain paper, Thumb finger, Repertory sheet, Card, Computer, Patel's Auto visual
	iii) Steps of Repertorization: Enumeration, explanation, utility in finding right remedy.
6	a) Terms and Language of repertories (Rubrics): Definition, arrangement, methods, according to different repertories.
	b) Cross references in other repertories and Materia Medica: Definition, types, according to different repertories.
7	Conversion of symptoms into rubrics and repertorization using different repertories
8	Repertory- In Relation with Organon of Medicine Relation of different concepts of repertorization with organon of medicine Study of repertory increases the knowledge of Case taking
9	Repertory- In Relation with Homoeopathic Materia Medica Repertory is a mean and not an end in itself. Study of repertory increases the knowledge of Materia medica
10	Case Taking And Related Topics
	a) Case taking
	b) Difficulties of case taking particularly in chronic case
	c) Types of symptoms , their understanding and importance
	d) Importance of pathology in relation to study of repertory
11	Case Processing
	a) Analysis and evaluation of symptoms
	b) Miasmatic assessment
	c) Totality of symptoms or conceptual image of the patient
	d) Repertorial totality
	e) Selection of rubrics
	f) Repertorial technique and results
	g) Repertorial analysis

DETAILS OF EACH TOPIC OF PRACTICAL SYLLABUS:

Sr.No.	Clinical topics
1	Record of cases of Surgery to be Repertorized with Kent's repertory: Introduction to Repertory, Repertorization steps, case taking, Kent's repertory, how to repertorize, Repertorial Totality, PDF, Repertorial analysis, Finding the Similimum.
2	Record of cases of Gynaecology and Obstetrics to be Repertorized with Kent's repertory
3	Rubric hunting Kent's repertory: Dictionary meaning of rubrics given in Kent's repertory and their interpretation to form rubric.
4	Rubric hunting TPB: TPB introduction, Philosophical background, Advantages, Disadvantages, Conversion of symptom in to rubric

There will be no summative assessment in the course of Repertory in III BHMS

INTERNAL ASSESMENT EXAMINATION PATTERN:

Internal Assessment Examination Pattern: Online Periodical Theory Examination in each term. MCQ Pattern- 10 MCQ's, 1Mark each. Viva (5 marks) will also be conducted once every term. There will be no negative marking for MCQ

Examination	Theory Marks	Viva Marks
Periodical-I	10	5
Periodical-II	10	5

LIST OF RECOMMENDED BOOKS & REFERENCE BOOKS:

- Allen.T.F (2013 Reprint). Boenninghausen's Therapeutic Pocket Book. B Jain Publishers, New Delhi
- Boericke W &Boericke OE. (2001 Reprint) Pocket Manual of Homoeopathic Materia Medica & Repertory. B Jain Publishers, New Delhi
- Boger C.M. (1993 Reprint) Boenninghausen's Characteristics and Repertory. B Jain Publishers, New Delhi
- Boger C.M. (2000 Reprint) Synoptic key of Materia Medica. B Jain Publishers, New Delhi
- BogerC.M(1993 Reprint) Studies of philosophy of healing. B Jain Publishers, New Delhi

- Bradford, TW. (2001 Reprint) Lesser writing of CMF Von Boenninghausen. B Jain Publishers, New Delhi
- Kent J.T. (2000 reprint) Repertory of the Homoeopathic Materia Medica. B Jain Publishers, New Delhi
- Kent J.T. (1998 Reprint) Lesser writing. B Jain Publishers, New Delhi
- Knerr CB. (2010) Repertory of Hering's Guiding symptoms of our Materia Medica. B Jain Publishers, New Delhi
- Tyler M.L and Weir J. (2000 Reprint) Repertorising. B Jain Publishers, New Delhi
- Allen H C (1998 Reprint) Therapeutics of fever. B Jain Publishers, New Delhi
- Allen W (2011 Reprint) Intermittent Fevers. B Jain Publishers, New Delhi
- Bell J. (2007 Reprint) The Homoeopathic Therapeutics of Diarrhoea, Dysentery, Cholera, Cholera Morbus, Cholera Infantum, B Jain Publishers, New Delhi
- Clarke J.H. (2005 Reprint) Clinical Repertory. B Jain Publishers, New Delhi
- Dhawale M.L (2011) Principles and Practice of Homoeopathy. ICR Publications. Mumbai
- Dhawale M.L. (1998) ICR Symposium volume 3, Area D. ICR Publications. Mumbai
- Gunavante S M. (2001 reprint) Introduction to Homoeopathic Prescribing. B. Jain, New Delhi
- Master FJ. (2007) Perceiving the rubrics of Mind. B. Jain, New Delhi
- Minton H. (1987 reprint) Uterine Therapeutics. B Jain Publishers, New Delhi
- Munir AR. (2016). Alchemy of homeopathic methodology- fundamentals of repertory study. Hi Line Publishers, Bengaluru.
- Phatak S.R. (2002) A Concise Repertory. B. Jain, New Delhi
- Tiwari SK. (2015) Essentials of Repertorisation. (fifth edition) B. Jain, New Delhi



COMMUNITY MEDICINE

SUBJECT CODE: BH- 307

NAME OF THE COURSE: COMMUNITY MEDICINE

YEAR: IIIrd BHMS

INTRODUCTION

- Homoeopathy is a holistic science. A homoeopath is just not only focused at removal of the disease as a whole but likewise he is a preserver of health and it is his utmost duty to promote and preserve health. B.H.M.S. course (Bachelor of Homoeopathic Medicine and Surgery) started in 1983 was improvised version of previous courses L.C.E.H. & D.H.M.S.
- Community Medicine previously termed as Preventive & Social Medicine was included in the syllabus of II - B.H.M.S. course. In the year 2003 the syllabus of 1983- B.H.M.S. course was revised and amended and Preventive & Social Medicine was now termed Community Medicine and was included in the syllabus of IV- B.H.M.S. course, which was a major positive change.
- In 2015 second major amendment was done in which Community Medicine was included In syllabus of III-B.H.M.S. course (duration 1 year) as well in IV- B.H.M.S. course (duration 1 & 1/2 year). So in this B.H.M.S. (2015 course) total duration for teaching Community Medicine is 2 & 1/2 years.
- Community Medicine is of utmost importance and it is through the knowledge of this subject, the students should be made well versed with various aspects of community medicine and its practical application and utility in homoeopathic clinical medicine; so that they can work at grass root level in urban as well as rural areas.

GOAL

- To inculcate the importance & to impart the knowledge of Community Medicine in the students and practitioners of Homeopathy, to carry out their duties a responsible Members of the society.
- To communicate and educate the society regarding the positive effects & role of Homoeopathy in preventing & promoting health & curing of disease to produce Healthy community as a Wealth of the Nation.
- To impart knowledge about the latest advances in the field of Community Medicine through National Health Programmes and Celebration of Health Days of National Importance.

- To promote importance of Yoga among students for maintaining positive physical & mental health.

EDUCATIONAL OBJECTIVES

OBJECTIVES

- Physician's function is not limited merely prescribing homoeopathic medicines for curative purpose, but he has wider role to play in the community.
- He has to be well conversant with the national health problems of rural as well as urban areas, so that he can be assigned responsibilities to play an effective role not only in the field of curative but also preventive and social medicine including family planning.
- This subject is of utmost importance and throughout the period of study attention of the student should be directed towards the importance of preventive medicine and the measures for the promotion of positive health.
- During teaching, focus should be laid on community medicine concept, man and society, aim and scope of preventive and social medicine, social causes of disease and social problems of the sick, relation of economic factors and environment in health and disease.
- Instructions in this course shall be given by lectures, practical, seminars, group discussions, demonstration and field studies.
- Method of teaching Community Medicine will be based on the concept of health, disease, cure and prevention as evolved by Dr. Samuel Hahnemann.
- Scope of homeopath in National Health Programmes.
- Hahnemann concept of Genus Epidemicus in controlling of Epidemics.
- Vaccinosis by different stalwarts. (Dr. Burnett)
- Homoeopathic Prophylaxis.
- To direct the students towards the importance of preventive & social aspect of medicine along with curative aspect in Homoeopathy
- To inculcate a sense of responsibility in students towards the Community in relation to social, economic & environmental factors in health & disease

- To achieve positive health in the community by promoting National Health Programmes
- To encourage field studies for practical experience along with clinical and theoretical learning
- To conduct Yoga practices for students.

TO ACHIEVE THE ABOVE OBJECTIVES, STUDENTS SHALL ACQUIRE KNOWLEDGE AND SKILLS IN

IIIrd BHMS and IVth BHMS

Course Objectives – IIIrd BHMS

- To inculcate in the students of **III BHMS**, the importance of preventive & social aspect of community medicine for the promotion of positive health through integrated trio of; **1) Medical education 2) Education in Community Medicine including Health Services & Research 3) Education in Homoeopathy with its application**; as homoeopathic Physician has wider role to play in the community.
- To teach the students of **III BHMS**, aim and scope of preventive and social medicine, social causes of disease and social problems of the sick, relation of economic factors, occupation and environment in health and disease.
- To make the students of **III BHMS**, well versed with preventive medicine in Geriatrics.

OUTCOMES

A student at the end of BHMS programme:

(Programme Outcome / PO)

BHMS Programme / Programme Outcomes

No.	Programme Outcome
PO 1	Knowledge and Skills
PO 2	Planning and Problem Solving abilities
PO 3	Communication
PO 4	Research Aptitude
PO 5	Professionalism and Ethics
PO 6	Leadership
PO 7	Societal responsibilities
PO 8	Environment and Sustainability
PO 9	Lifelong learner

COURSE OUTCOME -AT THE END OF III BHMS COURSE

- The student will have the applied knowledge of importance of economic factors & social aspect in prevention of health & causation of disease conditions.
- The student will be able to correlate the concepts of health, disease, prevention and cure in Community Medicine with the Hahnemannian concept of health, disease, prevention and cure.
- The student will be able to apply the knowledge of Nutrition, Environment & Occupation in prevention of health & cure of disease conditions.
- The student will be able to prevent health & cure of disease conditions in geriatric population.

Outcome No.	Teaching \ Learning method	Assessment
I	Classroom Teaching/ PPT/ A-V Aids	Viva Examination/ Write up in Journals
II	Classroom Teaching/ PPT/ A-V Aids / VISITS/ Clinical Training	Practical Demonstrations/ Viva Examination/ Writing of cases in Journals.
III	VISITS/ Clinical Training with case discussion.	Viva Examination on cases written in Journals/ Internal Theory & Viva examination.
IV	Classroom Teaching/ PPT/ Clinical Training with case discussion.	Internal Theory & Viva examination on cases written in Journals.

MAPPING OF COURSE OUTCOMES WITH PROGRAMME OUTCOMES

Course 18 (BH 307- Community Medicine)

CO No.	At the end of the course, the learner should be able to:	Mapped Programme Outcomes
307.1	The student will have the applied knowledge of importance of economic factors & social aspect in prevention of health & causation of disease conditions.	PO1,PO2,PO3,PO4,PO5, PO6,PO7,PO8,PO9
307.2	The student will be able to correlate the concepts in Community Medicine with the Hahnemannian concept of health, disease, prevention and cure.	PO1,PO2,PO3,PO4,PO5, PO6,PO7,PO8,PO9

CO No.	At the end of the course, the learner should be able to:	Mapped Programme Outcomes
307.3	The student will be able to apply the knowledge of Nutrition, Environment & Occupation in prevention of health & cure of disease conditions.	PO1,PO2,PO3,PO4,PO5, PO6,PO7,PO8,PO9
307.4	The student will be able to prevent health & cure of disease conditions in geriatric population.	PO1,PO2,PO3,PO4,PO5, PO6,PO7,PO8,PO9

INTEGRATION:

Community Medicine syllabus is/can be, integrated with following Subjects

- a) Medicine & Therapeutics
- b) Organon & Homoeopathic Philosophy
- c) Homoeopathic Materia Medica & Therapeutics
- d) Obstetrics & Therapeutics
- e) Case Taking & Homoeopathic Repertory

LIST OF THEORY & PRACTICAL TOPICS INCLUDING TEACHING HOURS FOR THEORY & PRACTICAL – TOPIC DISTRIBUTION (2015-COURSE)

III rd year BHMS

THEORY =35 HOURS

*Note- The topic wise distribution of minimum numbers of hours for lectures, demonstration, clinical and seminar in the subject shall be followed.

SR. NO.	TOPIC	HOURS
1	Man and medicine	1 hr
2	Concept of health and disease in conventional medicine and homoeopathy	6 hrs
3	Nutrition and health	7 hrs
4	Environment and health	6 hrs
5	Water	5 hrs
6	Occupational health	5 hrs
7	Preventive medicine in pediatrics and geriatrics	5 hrs

PRACTICAL - 15 HOURS. The practical timings should be utilized for group discussion, seminars and demonstration of the above theory portion.

Syllabus for Practical (2015)

IIIrd yrs. - BHMS
Balanced diet
Food additives
Family planning and contraception
Group discussion
Seminars
Demonstrations

Detailed Theory & Practical Syllabus- Give Details Of Each Topic

*Note- The topic wise distribution of minimum numbers of hours for lectures, demonstration, clinical and seminar in the subject shall be followed.

Sr. No.	Topic	Hours
1	Man and medicine	1 hr
2	Concept of health and disease in conventional medicine and homoeopathy	6 hrs
3	Nutrition and health a) food and nutrition b) food in relation to health and disease c) balanced diet d) nutritional deficiencies and nutritional survey e) food processing f) pasteurization of milk g) adulteration of food h) food poisoning	7 hrs
4	Environment and health a) air, light, sunshine, radiation b) effects of climate c) comfort zone d) personal hygiene e) physical exercise f) sanitation of fairs and festivals g) disinfection and sterilization h) atmospheric pollution and purification of air i) air borne diseases.	6 hrs

Sr. No.	Topic	Hours
5	Water a) distribution of water, uses, impurities and purification b) standard of drinking water c) water borne diseases d) excreta disposal e) disposal of deceased f) disposal of refuse g) medical entomology-insecticides, disinfection, insects in relation to disease, insect control.	5 hrs
6	Occupational health	5 hrs
7	Preventive medicine in pediatrics and geriatrics	5 hrs

Practicals - 15 HOURS

The practical timings should be utilized for group discussion, seminars and demonstration of the above theory portion.

Syllabus for Practical (2015)

IIIRD BHMS (2015)	1) Balanced diet
Syllabus for Practical	2) Food additives
	3) Family planning and contraception
	4) Group discussion
	5) Seminars
	6) Demonstrations

University Examination Pattern/ Format- Theory & Viva Voce/ Practical

III BHMS course does not have University Theory & Viva Voce/ Practical Examination in CCH Notification of syllabus of (2015 Course) in **The Gazette of India no. 246 Dated July 2015/ASHAD 23,1937.**

Internal assesment examination pattern:

Internal Assessment

Internal assessment will be conducted under the following schedule in III B.H.M.S.

Exam	Theory	
Periodical I	20 marks	At the end of I term of III BHMS
Periodical II	20 marks	At the end of II term of III BHMS

The Periodical Examination will be online. The pattern for the same will be multiple choice questions for 20 marks.

LIST OF RECOMMENDED BOOKS & REFERENCE BOOKS

Sr No	Authors Name	Name of The Book	Publisher	Edition	Year of Publication
1	Park K.	Parks Textbook of Preventive & Social Medicine.	M/s Banarisdas Bhanot Publisher Jabalpur	25 th Ed	2019
2	Basu S. C.	Hand book of Preventive & Social Medicine.	Current Book International Calcutta	2nd Ed.RP	1998
3	Mathapati S. K.	A Text Book of Community Medicine.	Lotus Publication Solapur	1st Ed.	2007
4	Baride J. P. & Kulkarni A. P.	Text book of Community Medicine	Vora Medical Publication Mumbai	3rd Ed.	2006
5	Bhalerao V. R.	Synopsis in Preventive & Social Medicine	The National Book Depot. Mumbai	4th Ed.	2006
6	Beaglehole R.	Basic Epidemiology	Orient Longman Ltd		1994
7	Mahajan B. K. & Gupta M. C.	Text book of Preventive & Social Medicine with C.D.	Jaypee Brothers Medical Publishers (P) Ltd. New Delhi.	3rd Ed.	2003
8	Lal S. & Others	Textbook of Community Medicine: Preventive & Social Medicine.	CBS Publishers & Distributors New Delhi	1st Ed.	2009
9	B. Jain Publication	Text Book of Community Medicine:	B. Jain Publishers (P) Ltd. New Delhi.	1st Ed.	2005

Sr No	Authors Name	Name of The Book	Publisher	Edition	Year of Publication
		Preventive & Social.			
10	Rao T.B.	Textbook of Community Medicine & Community Rehabilitation .	Paras Medical Publishers Hyderabad	3 rd	2013
11	Detels R. & Others	Oxford Textbook of Public Health : The Scope of Public Health. I	Oxford University Press	4th Ed.	2002
12	Detels R. & Others	Oxford Textbook of Public Health. The Methods of Public Health. II	Oxford University Press	4th Ed.	2002
13	Detels R. & Others	Oxford Textbook of Public Health: The Practice of Public Health. III	Oxford University Press	4th Ed.	2002
14	Mittal S. K.	Immunization in Practice.	C.B.S Publication Distributors New Delhi	2nd Ed. R.P	2002
15	Ghai O. P. & Gupta P.	Essential Preventive Medicine.	Vikas Publishing House Pvt. Ltd. New Delhi	1st Ed.R.P	2000
16	Swaminathan M .	Handbook of Food and Nutrition.	The Bangalore Printing Pub.	1st Ed.R.P	1999
17	Alleyne, Hay, Picou	Protein Energy Malnutrition.	Jaypee Brothers Medical Publishers	1st Ed.	1989

Sr No	Authors Name	Name of The Book	Publisher	Edition	Year of Publication
			(P) Ltd. New Delhi.		
18	Joshi V. D.	Handbook of Nutrition and Dietetic.	Vora Medical Pub.	1st Ed.R.P	1999
19	Frederick L. C.	Homoeopathic Preventive Medicine	B. Jain Publishers (P) Ltd. New Delhi	1st Ed.	2002
20	Mittal S. K. & Kukreja S.	Immunization in Practice.	CBS Publications & Distributors New Delhi	R.P	2006
21	Shastri S. S.	A Clinical Book of Preventive & Social Medicine.	The National Book Depot Mumbai	5th Ed.	2008
22	Mukhopadhyay K.	Question & Answers Exam-Oriented -P & S Medicine.	CBS Publishers & Distributors New Delhi	1st Ed.	2005
23	Mathur J. S.	Preventive & Social Medicine; A Comprehensive Textbook.	CBS Publishers & Distributors New Delhi	R.P	2007
24	Rahim A.	Principles & Practice of Community Medicine.	Jaypee Brothers Medical Publishers (P) Ltd. New Delhi.	1st Ed.	2008
25	Tiwari P.	Epidemiology Made Easy.	Jaypee Brothers Medical Publishers (P) Ltd. New Delhi.	1st Ed.	2008

Sr No	Authors Name	Name of The Book	Publisher	Edition	Year of Publication
26	Antia F. P.	Clinical Dietetics & Nutrition	Oxford New Delhi	4th Ed.	2010
27	Bickley L. S.	Bates Guide to Physical Examination.	Wolters Kluwer New-York.	12 th	2017
28	Roberts H. A.	The Principles & Art of Cure by Homoeopathy	B. Jain Publishers (P) Ltd. New Delhi.	3rd Ed.	2009
29	Close S.	The Genius of Homoeopathy Lectures & Essays on Homoeopathic Philosophy with World Index	B. Jain Publishers (P) Ltd. New Delhi.	2nd Ed.	2009
30	Kent J. T.	Lectures on Homoeopathic Philosophy.	B. Jain Publishers (P) Ltd. New Delhi.	7th Ed. R.P	2009