

**GURU GOBIND SINGH
INDRAPRASTHA UNIVERSITY,
KASHMERE GATE, DELHI – 110006**

**SCHEME OF EXAMINATION
AND
DETAILED SYLLABUS**

**AS PER CENTRAL COUNCIL OF HOMOEOPATHY
(DEGREE COURSE) B.H.M.S. REGULATIONS, 1983
(AS AMENDED, UPTO SEPTEMBER 2003)**

**FOR
FOURTH B.H.M.S. EXAMINATIONS**

Fourth BHMS PRACTICE OF MEDICINE

Lectures

Subject	Theoretical Lectures	Practicals / Clinicals / Tutorials
Practice of Medicine	150 Hours	200 Hours

Examination

Subject	Written		Practical (including oral)		Total	
	Full Marks	Pass Marks	Full Marks	Pass Marks	Full Marks	Pass Marks
Practice of Medicine	300	150	200	100	500	250

Instructions to Paper Setters

Time: 3 Hours	Maximum Marks: 100
Question paper has two parts, A and B.	
Attempt six questions in all (Three questions from each part).	
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.	
Rest of the questions carry 20 marks each.	
<u>PART-A</u>	
50 Marks	
Q.1	10 Marks
Q.2	20 Marks
Q.3	20 Marks
Q.4	20 Marks
<u>PART-B</u>	
50 Marks	
Q.5	10 Marks
Q.6	20 Marks
Q.7	20 Marks
Q.8	20 Marks

**Fourth BHMS
PRACTICE OF MEDICINE**

**THEORY - PAPER I
Code: BHMS-401**

PART-A

1. Clinical Methods of Examination of patients as a whole.
2. Respiratory Diseases.
3. Alimentary Tract Diseases.
4. Pancreatic Diseases.
5. Genetic Disorders.

PART-B

1. Nutritional Disorders.
2. Immunological Factors in Diseases.
3. Climatic Factors in Diseases.
4. Metabolic Diseases.
5. Endocrinal Diseases.

Text Books:

1. Davidson's Principles and Practice of Medicine.
2. Text Book of Medicine by Golwalla.
3. A.P.I. Text Book of Medicine

Reference Books:

1. Harrison's Principles of Internal Medicine.
2. Oxford's Text Book of Medicine.

**Fourth BHMS
PRACTICE OF MEDICINE**

**THEORY - PAPER II
Code: BHMS-402**

PART-A

1. Diseases of Liver and Biliary Tract.
2. Haematological Diseases.
3. Diseases of Cardiovascular System.
4. Diseases Kidneys and Urinary Tract.
5. Diseases of water and Electrolyte Balance.

PART-B

1. Connective Tissue Disorders; Bones and Joints Disorders.
2. Skin Diseases.
3. Diseases of Central and Peripheral Nervous System.
4. Psychological Disorders.
5. Acute Emergencies Including Poisonings.
6. Paediatrics.

Text Books:

1. Davidson's Principles and Practice of Medicine.
2. Text Book of Medicine by Golwalla.
3. A.P.I. Text Book of Medicine

Reference Books:

1. Harrison's Principles of Internal Medicine.
2. Oxford's Text Book of Medicine.

**Fourth BHMS
PRACTICE OF MEDICINE**

**THEORY - PAPER III
Code: BHMS-403**

PART-A

Homoeopathic Therapeutics of Topics included in Paper-I

PART-B

Homoeopathic Therapeutics of Topics included in Paper-II

Books Recommended:

1. Homoeopathic Therapeutics by Samuel Lilienthal.
2. Practical Homoeopathic Therapeutics by W. A Dewey.

**Fourth BHMS
PRACTICE OF MEDICINE**

**PRACTICAL (INCLUDING ORAL)
Code: BHMS-451**

1. Systematic instructions in the principles and practice of medicine.
2. Fundamentals of case taking.
3. Elementary methods of clinical examination including physical signs, the use of the common instruments like stethoscope, etc.
4. Bedside training.
5. Adequate grasp over Diagnostics.
6. Adequate grasp over Management Principles.
7. Instructions in Homoeopathic therapeutics and prescribing.

Bed side examination shall be one long case and one short case with special reference to nosological and therapeutic diagnosis, through clinical examination, X-Ray and other diagnostic techniques. The case reports of the students carried out during the course shall also be considered for the oral examination.

Books Recommended:

1. Hutchinson's Clinical Methods.
2. Chamberlain's Symptoms and Signs in Clinical Medicine.

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 PRACTICE OF MEDICINE

Paper I Code: BHMS-401

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.
Question paper has two parts, A and B.
Attempt six questions in all (Three questions from each part).
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.
Rest of the questions carry 20 marks each.

PART-A

- Q.1 Write short notes on: 5X2=10
a. Pancreatic pseudocyst.
b. Kartagener's syndrome.
- Q.2 Discuss the causes of haemetemesis. Write clinical features and management of peptic ulcer. 20
- Q.3 Describe briefly: 10X2=20
a. Ulcerative colitis.
b. Bronchiectasis.
- Q.4 Classify pneumonia and discuss pneumocystis carinii pneumonia. 20

PART-B

- Q.5 Write short notes on: 5X2=10
a. Phaeochromocytoma.
b. PEM.
- Q.6 Mention the endocrinological causes of weight gain and discuss Cushing's syndrome. 20
- Q.7 Discuss complications of Diabetes Mellitus. 20
- Q.8 Describe briefly: 10X2=20
a. Beri-beri.
b. Investigations in Auto-immune diseases.

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 PRACTICE OF MEDICINE

Paper II Code: BHMS-402

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.
Question paper has two parts, A and B.
Attempt six questions in all (Three questions from each part).
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.
Rest of the questions carry 20 marks each.

PART-A

- | | | |
|-----|--|---------|
| Q.1 | Discuss briefly thalassaemia. | 10 |
| Q.2 | Discuss causes, clinical features, complications and management of nephrotic syndrome. | 20 |
| Q.3 | Classify cardiomyopathy and discuss hypertrophic cardiomyopathy. | 20 |
| Q.4 | Discuss briefly: | 10X2=20 |
| | a. Clinical features and investigations of Hepatitis-B. | |
| | b. Discuss briefly infective endocarditis. | |

PART-B

- | | | |
|-----|---|---------|
| Q.5 | Discuss briefly S.L.E. | 10 |
| Q.6 | Write causes and clinical features of parkinson's diseases. | 20 |
| Q.7 | Write a note on: | 10X2=20 |
| | a. Cerebral Palsy. | |
| | b. Neonatal Jaundice. | |
| Q.8 | Discuss briefly: | 10X2=20 |
| | a. Lichen planus. | |
| | b. Urticaria. | |

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 PRACTICE OF MEDICINE

Paper III
Code: BHMS-403

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.
Question paper has two parts, A and B.
Attempt six questions in all (Three questions from each part).
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.
Rest of the questions carry 20 marks each.

PART-A

- Q.1 Give indications of following medicines in bronchitis: 10
Hepar sulph., Sanguinaria can., Stannum met., Spongia.
- Q.2 Discuss: 10X2=20
a. Indications of 2 medicines for pancreatitis.
b. Indications of following medicines in diabetes mellitus: Lactic acid and Lycopodium.
- Q.3 Write the indications of 4 medicines in thyroid disease. 20
- Q.4 Write indications of following medicines in haemoptysis: 5X4=20
a. Phosphorus.
b. Hamamelis.
c. Crotalus horridus.
d. Millifolium.

PART-B

- Q.5 Give indications of any 4 medicines for anaemia. 10
- Q.6 Write indications of following in cardiovascular disease: 5X4=20
a. Digitalis.
b. Crataegus.
c. Aurum met.
d. Baryta mur.
- Q.7 Discuss and differentiate following in cerebrovascular accidents: 5X4=20
a. Opium.
b. Arnica.
c. Gelsemium.
d. Causticum.
- Q.8 Write indications of: 10X2=20
a. Ars.iod., Lycopodium, Sepia in Psoriasis.
b. Bryonia, Pulsatilla, Kalmia, Lithium carb. In rheumatic fever.

**Fourth BHMS
HOMOEOPATHIC MATERIA MEDICA**

Lectures

Subject	Theoretical Lectures	Practicals / Clinicals / Tutorials
Homoeopathic Materia Medica	100 Hours	75 Hours

Examination

Subject	Written		Practical (including oral)		Total	
	Full Marks	Pass Marks	Full Marks	Pass Marks	Full Marks	Pass Marks
Homoeopathic Materia Medica	200	100	200	100	400	200

Instructions to Paper Setters

Time: 3 Hours	Maximum Marks: 100
Question paper has two parts, A and B. Attempt six questions in all (Three questions from each part). Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each. Rest of the questions carry 20 marks each.	
<u>PART-A</u> 50 Marks	
Q.1	10 Marks
Q.2	20 Marks
Q.3	20 Marks
Q.4	20 Marks
<u>PART-B</u> 50 Marks	
Q.5	10 Marks
Q.6	20 Marks
Q.7	20 Marks
Q.8	20 Marks

**Fourth BHMS
HOMOEOPATHIC MATERIA MEDICA**

THEORY - PAPER I

Code: BHMS-404

PART-A

- | | |
|--------------------|-----------------------|
| 1. Abies can. | 2. Abies nig. |
| 3. Abroma augusta | 4. Abrotanum |
| 5. Acalypha indica | 6. Anthracinum |
| 7. Bacillinum | 8. Baryta mur. |
| 9. Bellis per. | 10. Calotropis indica |
| 11. Capsicum | 12. Carbo animalis |
| 13. Carboic acid | 14. Carica papaya |
| 15. Cassia sophera | 16. Caulophyllum |
| 17. Cedron | 18. Cicuta virosa |
| 19. Clematis | 20. Cocculus indica |

PART-B

- | | |
|-----------------------|---------------------|
| 21. Coffea cruda | 22. Collinsonia |
| 23. Condurango | 24. Corralium |
| 25. Crataegus | 26. Crocus sativus |
| 27. Eupatorium perf. | 28. Ficus religiosa |
| 29. Flouric acid | 30. Glonoine |
| 31. Helonias | 32. Hydrastis can. |
| 33. Hydrocotyle as. | 34. Jonosia asoka |
| 35. Justicia adhotoda | 36. Lac can. |
| 37. Lac def. | 38. Lilium tig. |
| 39. Lithium carb. | 40. Lobelia inf. |

Books Recommended:

1. Homoeopathic Materia Medica by William Boericke.
2. Key Notes and Characteristics of the Materia Medica by H. C. Allen.
3. Homoeopathic Drug Picture by M. L. Tyler.
4. Lectures on Homoeopathic Materia Medica by J. T. Kent.
5. Physiological Materia Medica by Dr. Burt.
6. Clinical Materia Medica by E. A. Farrington.
7. Dictionary of Clinical Materia Medica by Clarke.

**Fourth BHMS
HOMOEOPATHIC MATERIA MEDICA**

**THEORY - PAPER II
Code: BHMS-405**

PART-A

- | | |
|-----------------------|--------------------------|
| 41. Lyssin | 42. Magnesia carb. |
| 43. Magnesia mur. | 44. Medorrhinum |
| 45. Melilotus | 46. Mephitis |
| 47. Mercurius cynatus | 48. Mercurius dulcis |
| 49. Mezereum | 50. Mellifolium |
| 51. Ocimum sanct. | 52. Psorinum |
| 53. Pyrogenum | 54. Radium bromide |
| 55. Ranunculus bulb. | 56. Raphanus |
| 57. Rathania | 58. Rauwolfia serpentina |
| 59. Rheum | 60. Rhododendron |

PART-B

- | | |
|-------------------------|-----------------------|
| 61. Rumex | 62. Ruta grav. |
| 63. Sabadilla | 64. Sabal serulata |
| 65. Sabina | 66. Sambucus |
| 67. Sanguinaria | 68. Sanicula |
| 69. Sarsaparilla | 70. Spigelia |
| 71. Squilla | 72. Stannum met. |
| 73. Syzygium jambolanum | 74. Trillium pendulum |
| 75. Urtica urens | 76. Vaccinum |
| 77. Variolinum | 78. Veratrum viride |
| 79. Vibrinum opulus | 80. Vinca minor |
| 81. Vipera | |

Books Recommended:

1. Homoeopathic Materia Medica by William Boericke.
2. Key Notes and Characteristics of the Materia Medica by H. C. Allen.
3. Homoeopathic Drug Picture by M. L. Tyler.
4. Lectures on Homoeopathic Materia Medica by J. T. Kent.
5. Physiological Materia Medica by Dr. Burt.
6. Clinical Materia Medica by E. A. Farrington.
7. Dictionary of Clinical Materia Medica by Clarke.

**Fourth BHMS
HOMOEOPATHIC MATERIA MEDICA**

**PRACTICAL (INCLUDING ORAL)
Code: BHMS-452**

1. Application of materia medica from cases in the outdoor and hospital wards.
2. Comparative materia medica and therapeutics of the syllabus.

Bed side examination shall be one long case and one short case with special reference to their nosological and therapeutic diagnosis, and from homoeopathic point of view. The case reports of the students carried out during the course shall also be considered for the oral examination.

Books Recommended:

1. Homoeopathic Materia Medica by William Boericke.
2. Key Notes and Characteristics of the Materia Medica by H. C. Allen.
3. Homoeopathic Drug Picture by M. L. Tyler.
4. Lectures on Homoeopathic Materia Medica by J. T. Kent.
5. Physiological Materia Medica by Dr. Burt.
6. Clinical Materia Medica by E. A. Farrington.
7. Dictionary of Clinical Materia Medica by Clarke.
8. Case Taking and Repertorization by R. P. Patel

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 HOMOEOPATHIC MATERIA MEDICA

Paper-I Code: BHMS-404

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.

Question paper has two parts, A and B.

Attempt six questions in all (Three questions from each part).

Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.

Rest of the questions carry 20 marks each.

PART-A

- Q.1 Give pen picture of *Cocculus indicus*. 10
- Q.2 Give indications of following drugs: 5X4=20
- a. *Baryta mur.* in hypertension.
 - b. *Bellis per.* in injuries.
 - c. *Acalypha indica* in haemorrhage.
 - d. *Abies nigra* in cardiac complaints.
- Q.3 Give indications of following drugs in skin complaints: 5X4=20
- a. *Anthracinum*
 - b. *Bacillinum*
 - c. *Carbo animalis*
 - d. *Clematis*
- Q.4 Give indications of: 5X4=20
- a. *Abrotanum* for marasmus.
 - b. *Cassia sophera* for asthma.
 - c. *Cedron* for headache.
 - d. *Cicuta virosa* for convulsions.

PART-B

- Q.5 Give pen picture of *Lilium tig.* 10
- Q.6 Give indications of following drugs in respiratory complaints: 5X4=20
- a. *Corallium*
 - b. *Justicia*
 - c. *Lobelia*
 - d. *Hydrastis*
- Q.7 Compare the following: 5X4=20
- a. *Hydrastis* and *Condurango* in GIT complaints.
 - b. *Helonias* and *Janosia asoka* in female disorders.
 - c. *Crocus sativus* and *Ficus religiosa* in haemorrhages.
 - d. *Lilium tig.* and *Crataegus* in cardiac complaints.
- Q.8 Give indications of following: 5X4=20
- a. *Lithium carb.* in rheumatic complaints.
 - b. *Eupatorium perf.* in fever.
 - c. *Lac. can.* in sore throat.
 - d. *Glonoine* in sun stroke.

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 HOMOEOPATHIC MATERIA MEDICA

Paper-II Code: BHMS-405

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.

Question paper has two parts, A and B.

Attempt six questions in all (Three questions from each part).

Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.

Rest of the questions carry 20 marks each.

PART-A

- Q.1 Give pen picture of Medorrhinum. 10
- Q.2 Give indications of following drugs: 5X4=20
- Magnesia mur. in constipation.
 - Merc. dulcis in otitis media.
 - Ratanhia in anal fissures.
 - Rauwolfia in hypertension.
- Q.3 Give indications of following drugs in skin complaints: 5X4=20
- Mezereum
 - Radium brom.
 - Psorinum
 - Ranunculus bulb.
- Q.4 Give indications of following: 5X4=20
- Rheum in complaints related to children.
 - Raphanus in GIT complaints.
 - Mephitis in respiratory complaints.
 - Melilotus in haemorrhages.

PART-B

- Q.5 Give pen picture of Spigelia. 10
- Q.6 Give indications of following drugs in respiratory complaints: 5X4=20
- Sanguinaria can.
 - Rumex
 - Squilla
 - Stannum met.
- Q.7 Compare the following: 5X4=20
- Sabina and Trillium in haemorrhages.
 - Urtica urens and Ruta in rheumatic complaints.
 - Sabadilla and Sambucus in nasal complaints.
 - Sanguinaria can. and Spigelia in headache.
- Q.8 Give indications of following drugs in female complaints: 5X4=20
- Sabina
 - Trillium
 - Vipera
 - Viburnum opulus

Fourth BHMS ORGANON OF MEDICINE

Lectures

Subject	Theoretical Lectures	Practicals / Clinicals / Tutorials
Organon of Medicine	100 Hours	75 Hours

Examination

Subject	Written		Practical (including oral)		Total	
	Full Marks	Pass Marks	Full Marks	Pass Marks	Full Marks	Pass Marks
Organon of Medicine	200	100	100	50	300	150

Instructions to Paper Setters

Time: 3 Hours	Maximum Marks: 100
Question paper has two parts, A and B. Attempt six questions in all (Three questions from each part). Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each. Rest of the questions carry 20 marks each.	
<u>PART-A</u> 50 Marks	
Q.1	10 Marks
Q.2	20 Marks
Q.3	20 Marks
Q.4	20 Marks
<u>PART-B</u> 50 Marks	
Q.5	10 Marks
Q.6	20 Marks
Q.7	20 Marks
Q.8	20 Marks

**Fourth BHMS
ORGANON OF MEDICINE**

**THEORY - PAPER I
Code: BHMS-406**

PART-A

1. History of Medicine.
2. History of Homoeopathy, its spread to different countries.
3. Life and living environment.
4. Concepts of health and factors modifying it.
5. Concept of disease and totality of symptoms.
6. Scope and limitations of different modes of employing medicines in disease; Antipathy, Allopathy and Homoeopathy.
7. Prophylaxis.
8. Scope and limitations of Homoeopathy.

PART-B

1. Concept of susceptibility and vital reaction.
2. Concepts of Drug, Medicine and Remedy.
3. Concept of Cure, Disease, and Drug relationship.
4. Various methods of classification and evaluations of symptoms common and characteristic; general and particular.
5. Concepts of incurable disease, suppression and palliation.
6. Remedy response, prognosis after administration of a remedy.
7. Principles and criteria for repetition and selection of potency.

Books Recommended:

1. Principles and Practice of Homoeopathy by M. L. Dhawle.
2. Spirit of Organon; Parts I, II, III by Tapan Mandal.
3. Organon of Medicine by Samuel Hahnemann with commentary by B. K. Sarkar.
4. Chronic Diseases by S. K. Banerjee.
5. History of Medicine by D. D. Banerjee.

**Fourth BHMS
ORGANON OF MEDICINE**

**THEORY - PAPER II
Code: BHMS-407**

PART-A

1. Kent's lectures.
2. Stuart Close's Philosophy

PART-B

1. Roberts Philosophy.
2. Case taking at bedside.

Text Books:

1. Lectures on Homoeopathic Philosophy by J. T. Kent.
2. Genius of Homoeopathy by Stuart Close.
3. Principles and Art of Cure of Homoeopathy by H. Robert.

Reference Books:

1. Science of Homoeopathy by Vithoukias.
2. Organon of Medicine by Robin Murphy.

Fourth BHMS ORGANON OF MEDICINE

PRACTICAL (INCLUDING ORAL)

Code: BHMS-453

Here the focus is on applied aspect of Organon and Philosophy. Maximum emphasis shall be given on practice oriented teaching of Organon and Philosophy.

Case analysis, evaluation and synthesis takes into account the application of entire ORGANON from Aphorism 1 to 294 and all principles of Philosophy as illustrated in I, II, III BHMS.

More emphasis to be given on case taking, case analysis, evolution, posology miasmatic diagnosis, potency selection and repetition of doses, second prescription, diet, regimen and other pressures with principle of management during OPD and IPD visits, so that the students can have the practical knowledge of the treatment and management of the patient.

Purpose of the Homoeopathic Case Taking is not merely collecting the symptoms but comprehending the person in wider dimensions, with correct appreciation of the causes for the illness. The adequacy in Case Taking and Physical examination should be judged from the following angle:

- To carry out successful individualization of the case and to conclude about state of the susceptibility.
- Finding out a simillimum with correct potency and doses.
- Prescribing proper diet to the patient.
- Advising the management of the case.
- The pathology and homoeopathic prognosis.

Books Recommended:

1. Principles and Practice of Homoeopathy by M. L. Dhawle.
2. Spirit of Organon; Parts I, II, III by Tapan Mandal.
3. Organon of Medicine by Samuel Hahnemann with commentary by B. K. Sarkar.
4. Chronic Diseases by S. K. Banerjee.
5. Lectures on Homoeopathic Philosophy by J. T. Kent.
6. Genius of Homoeopathy by Stuart Close.
7. Principles and Art of Cure of Homoeopathy by H. Robert.

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 ORGANON OF MEDICINE

Paper-I
Code: BHMS-406

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.
Question paper has two parts, A and B.
Attempt six questions in all (Three questions from each part).
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.
Rest of the questions carry 20 marks each.

PART-A

- | | | |
|-----|---|----|
| Q.1 | Discuss the relevance of the study of Preventive and Social Medicine in Homoeopathy. | 10 |
| Q.2 | 'Totality of Symptoms is the homoeopathic essence of the disease'. Explain. | 20 |
| Q.3 | Discuss the scope and limitations of homoeopathy. | 20 |
| Q.4 | What are the different systems of medicine described in Organon of Medicine. Compare allopathy and homoeopathy. | 20 |

PART-B

- | | | |
|-----|--|--------|
| Q.5 | What do you understand by remedy relationship? | 10 |
| Q.6 | What is 'Therapeutic Law of Nature'? What doctrines of homoeopathic cure are incorporated in it? | 20 |
| Q.7 | Explain suppression on the basis of susceptibility. | 20 |
| Q.8 | Write short notes on: | 5X4=20 |
| | a. Allergy. | |
| | b. Specific medicine. | |
| | c. Individualization. | |
| | d. Hering's Law of Cure. | |

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 ORGANON OF MEDICINE

Paper-II
Code: BHMS-407

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.
Question paper has two parts, A and B.
Attempt six questions in all (Three questions from each part).
Question No.1 from Part-A and Question No.5 from Part-B are compulsory
and carry 10 marks each.
Rest of the questions carry 20 marks each.

PART-A

- Q.1 Enumerate the various schools of philosophy according to Stuart Close. 10
- Q.2 'Homoeopathy is a logic system of medicine'. Justify. 20
- Q.3 Removal of totality of symptoms means removal of disease. Explain. 20
- Q.4 Write short notes on: 5X4=20
- a. Unprejudiced observer.
 - b. Indisposition.
 - c. Idiosyncrasy.
 - d. Drug potential.

PART-B

- Q.5 Enumerate the various 'temperaments' according to Roberts. 10
- Q.6 Why are diseases not classified on the basis of aetiology / microbes in homoeopathy? 20
- Q.7 'A well taken case is half cured'. Discuss. 20
- Q.8 Write short notes on: 5X4=20
- a. Fundamental laws of homoeopathy.
 - b. Dose.
 - c. Second prescription.
 - d. Evaluation of symptoms.

**Fourth BHMS
CASE TAKING AND REPERTORY**

Lectures

Subject	Theoretical Lectures	Practicals / Clinicals / Tutorials
Case Taking and Repertory	125 Hours	150 Hours

Examination

Subject	Written		Practical (including oral)		Total	
	Full Marks	Pass Marks	Full Marks	Pass Marks	Full Marks	Pass Marks
Case Taking and Repertory	100	50	100	50	200	100

Instructions to Paper Setters

Time: 3 Hours	Maximum Marks: 100
Question paper has two parts, A and B. Attempt six questions in all (Three questions from each part). Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each. Rest of the questions carry 20 marks each.	
<u>PART-A</u> 50 Marks	
Q.1	10 Marks
Q.2	20 Marks
Q.3	20 Marks
Q.4	20 Marks
<u>PART-B</u> 50 Marks	
Q.5	10 Marks
Q.6	20 Marks
Q.7	20 Marks
Q.8	20 Marks

**Fourth BHMS
CASE TAKING AND REPERTORY**

**THEORY
Code: BHMS-408**

**PART-A
(Case Taking)**

1. Difficulties of taking a chronic case.
2. Recording of cases and usefulness of record keeping.
3. Totality of symptoms, prescribing symptoms; uncommon peculiar and characteristic symptoms.
4. Analysis of the case uncommon and common symptoms.
5. Gradation and evaluation of symptoms.
6. Importance of mental symptoms.
7. Kinds and sources of general symptoms.
8. Concomitant symptoms.
9. Logic of Repertory (is delivered from Organon of Medicine as such Repertory should not be taught in isolation). Due emphasis should be made to:
 - a. Learning the language of repertory i.e. meaning of rubrics is correlation with Materia Medica and clinical experiences.
 - b. Correlation of Repertory with Therapeutics and Materia Medica.

**PART-B
(Repertory)**

1. History and development of repertories till date.
2. Types of repertories.
3. Explanation of terminologies used in various repertories.
4. Boenninghausen's therapeutic pocket book and Boger Boenninghausen's repertory.
5. Kent's repertory.
6. Introduction to card repertory.
7. Specific regional repertories ALLEN'S FEVER, BELL'S DIARRHOEA with their comparison.
8. Brief introduction to puritan group of repertory as Knerr, Gentry, Robert in respect of their clinic use.
9. Introduction to Computer Repertorization.

Text Books:

1. Repertory of the Homoeopathic Materia Medica by Dr. J. T. Kent.
2. Boenninghausen's Therapeutic Pocket Book by Dr. T. F. Allen.
3. Boenninghausen's Characteristics and Repertory by Dr. C. M. Boger.

Reference Books:

1. Evolution of Repertories by Dr. Jugal Kishore.
2. Essentials of Repertorization by Dr. S. K. Tiwari.
3. The Art of Case Taking and Repertorization by Dr. R. P. Patel.
4. Organon of Medicine, 5th Edition by Dr. Samuel Hahnemann.

**Fourth BHMS
CASE TAKING AND REPERTORY**

**PRACTICAL (INCLUDING ORAL)
Code: BHMS-454**

Students shall repertories:

- 10 acute cases on Kent.
- 5 chronic cases on Kent.
- 5 chronic cases on Boenninghausen.
- 5 chronic cases on Boger-Boenninghausen.
- 5 cases to be cross checked on computer.

The practical examination shall consist of the homoeopathic principles on case taking of one long case and one short case and the methods of arriving the reportorial totality, through case analysis and actual repertorisation. The skill of finding rubrics from Kent and Boenninghausen Repertories, the case reports of the students carried out during the course shall be considered for the oral examination.

Text Books:

1. Repertory of the Homoeopathic Materia Medica by Dr. J. T. Kent.
2. Boenninghausen's Therapeutic Pocket Book by Dr. T. F. Allen.
3. Boenninghausen's Characteristics and Repertory by Dr. C. M. Boger.

Reference Books:

1. Evolution of Repertories by Dr. Jugal Kishore.
2. Essentials of Repertorization by Dr. S. K. Tiwari.
3. The Art of Case Taking and Repertorization by Dr. R. P. Patel.
4. Organon of Medicine, 5th Edition by Dr. Samuel Hahnemann.

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 CASE TAKING AND REPERTORY

Code: BHMS-408

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.
Question paper has two parts, A and B.
Attempt six questions in all (Three questions from each part).
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.
Rest of the questions carry 20 marks each.

PART-A

- | | | |
|-----|--|----|
| Q.1 | Describe in detail the difficulties in case taking of a chronic case. | 10 |
| Q.2 | Explain Hahnemann's concept of totality of symptoms. How does prescribing on characteristic symptoms differ from prescribing on totality of symptoms? What is role of totality of symptoms in repertorization? | 20 |
| Q.3 | What do you mean by Repertory? What is the relation between materia medica and repertory? | 20 |
| Q.4 | What do you mean by gradation of symptoms and remedies? Give reasons for grading symptoms and remedies in repertories. | 20 |

PART-B

- | | | |
|-----|---|----|
| Q.5 | Mention the scope and limitations of repertory. | 10 |
| Q.6 | What are the philosophy and plan of Boenninghausen's therapeutic pocket book? Discuss how this can be used for second prescription? | 20 |
| Q.7 | What are the different varieties of repertories in use? Give the limitation of each type. | 20 |
| Q.8 | Give evolution of Kent's repertory with emphasis on the gradation of medicines. | 20 |

**Fourth BHMS
COMMUNITY MEDICINE
(including Health Education and Family Medicine)**

Lectures

Subject	Theoretical Lectures	Practicals / Clinicals / Tutorials
Community Medicine (including Health Education and Family Medicine)	100 Hours	100 Hours

Examination

Subject	Written		Practical (including oral)		Total	
	Full Marks	Pass Marks	Full Marks	Pass Marks	Full Marks	Pass Marks
Community Medicine (including Health Education and Family Medicine)	100	50	100	50	200	100

Instructions to Paper Setters

Time: 3 Hours	Maximum Marks: 100
Question paper has two parts, A and B.	
Attempt six questions in all (Three questions from each part).	
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.	
Rest of the questions carry 20 marks each.	
<u>PART-A</u>	
50 Marks	
Q.1	10 Marks
Q.2	20 Marks
Q.3	20 Marks
Q.4	20 Marks
<u>PART-B</u>	
50 Marks	
Q.5	10 Marks
Q.6	20 Marks
Q.7	20 Marks
Q.8	20 Marks

**Fourth BHMS
COMMUNITY MEDICINE
(including Health Education and Family Medicine)**

**THEORY
Code: BHMS-409**

PART-A

1. Introduction to preventive and social medicine concept. Man and society: aim and scope of preventive and social medicine, social causes of disease and social problems or the sick, relation of economic factors and environment in health and disease.
2. Physiological hygiene:
 - a. Food and nutrition: food in relation to health and disease. Balanced diets. Nutritional deficiencies and nutritional survey. Food processing, pasteurization of milk. Adulteration of food and food inspection, Food poisoning.
 - b. Air, light and sunshine.
 - c. Effect of climate: humidity, temperature, pressure and other meteorological conditions; comfort zone, effect of overcrowding.
 - d. Personal hygiene: (Cleanliness, rest, sleep, work). Physical exercise and training. Care of health in tropics.
3. Environmental sanitation:
 - a. Definition and importance.
 - b. Atmospheric pollution: purification of air, air sterilization, air borne diseases.
 - c. Water supplies: sources and uses, impurities and purification. Public water supplies in urban and rural areas. Standards of drinking water, water borne diseases.
 - d. Conservancy: Methods in villages, towns and cities, septic tanks, dry earth latrines-water closets, Disposal of sewage, disposal of the deceased, disposal of refuse incineration.
 - e. Sanitation of fairs and festivals.
 - f. Disinfection: disinfectants, deodorants, antiseptics, germicides. Methods of disinfection and sterilization.
 - g. Insects: insecticides and disinfection-insects in relation to disease. Insect control.
 - h. Protozoal and helminthic diseases Life cycle of protozoan and helminths, their prevention.

PART-B

1. Medical Statistics:

Principles and elements of vital statistics.

Preventive Medicine:

- a. General principles of prevention and control of communicable diseases: Plague, Cholera, Small Pox Diphtheria, Leprosy, Tuberculosis, Malaria, Kala-Azar, Filariasis, Common viral diseases, e.g. Common Cold Measles, Chicken Pox, Poliomyelitis, Infective Hepatitis, Helminthic infections, Enteric fever, dysenteries and also animal diseases transmissible to man. Their description and methods of preventive spread by contact, by droplet infection by environmental vehicles, (water, soil food insects, animals, founderies), prophylaxis and vaccination.
- b. General principles of prevention and control of non-communicable diseases e.g. obesity, hypertension etc.

Natural history of diseases.

2. Maternal and Child Health, school health services, health education, mental hygiene-elementary principles; school medicine its aim and methods.
3. Family Planning - Demography, channels of communication, National family planning programme, knowledge, attitudes regarding contraceptive practices. Population and growth control.
4. Public health administration and international health relation.
5. Homoeopathic concept of prophylaxis, vaccination, immunology and personal hygiene.

Books Recommended:

1. Text Book of Preventive and Social Medicine by K. Park.
2. Short Text Book of Preventive and Social Medicine by G. N. Prabhakara.
3. Text Book of Preventive and Social Medicine by M. C. Gupta, B. K. Mahajan.
4. Hand Book of Social and Preventive Medicine by Yash Pal Bedi.

**Fourth BHMS
COMMUNITY MEDICINE
(including Health Education and Family Medicine)**

**PRACTICAL (INCLUDING ORAL)
Code: BHMS-455**

1. Syllabus same as for theory paper.
2. Field demonstrations: water purification plant, infectious diseases hospitals, etc.
3. Spotting and identification of specimens.
4. Matters related to community oriented problems.

Books Recommended:

1. Text Book of Preventive and Social Medicine by K. Park.
2. Short Text Book of Preventive and Social Medicine by G. N. Prabhakara.
3. Text Book of Preventive and Social Medicine by M. C. Gupta, B. K. Mahajan.
4. Hand Book of Social and Preventive Medicine by Yash Pal Bedi.

MODEL QUESTION PAPER

Roll No. of Candidate.....

Fourth BHMS – Annual Examination 2008 COMMUNITY MEDICINE (including Health Education and Family Medicine)

Code: BHMS-409

Time: 3 Hours

Maximum Marks: 100

Write your Roll No. on top immediately on receipt of this question paper.
Question paper has two parts, A and B.
Attempt six questions in all (Three questions from each part).
Question No.1 from Part-A and Question No.5 from Part-B are compulsory and carry 10 marks each.
Rest of the questions carry 20 marks each.

PART-A

- Q.1 Define health. What are its different dimensions? 10
- Q.2 Define air pollution. What are common pollutants in the air? What are the harmful effects it produces on the health of man? 20
- Q.3 Write short notes on: 10X2=20
- Vitamin A deficiency.
 - Goitre.
- Q.4 Write short notes on: 5X4=20
- Disinfection.
 - Insecticides.
 - Ascariasis.
 - Septic tank.

PART-B

- Q.5 What do you understand by natural history of diseases? Explain it in relation to an infectious disease. 10
- Q.6 Explain the epidemiology, clinical features and control measures of Diphtheria. 20
- Q.7 Write short notes on: 5X4=20
- Universal Immunization Programme.
 - Antenatal Care.
 - CuT.
 - Rapid Sand Filter.
- Q.8 Describe briefly: 5X4=20
- DOTS
 - Prevention of hypertension.
 - Mean, median and average.
 - Filariasis.