

MATERIA MEDICA

A. Subject aims:

The aim of the Materia Medica for the undergraduate medical students is to impart teaching of Homoeopathic Medicine to the clinical students in a manner so as -

1. to give full idea about the source, proving, symptomatology, modalities and doses of Homoeopathic remedies.
2. to produce professionals in the field of homeopathy for improving community health.
3. to inspire the doctors at the formative stage to make themselves capable of competing in the Medicine world today, and
4. proceed to undergo higher studies.

B. Objectives:

The objective of the course is to impart teaching of the subject with a view to producing the doctors who will be well acquainted with the various aspects of Materia Medica with the students be able to

1. Understand and correlate appreciate with the Homoeopathic system of treatment for ideal cure.
2. Understand and correlate with the other subjects taught in the pre-clinical and also in para clinical and clinical courses.
3. Perform, understand & interpret the homoeopathic system of treatment for ideal cure.

C. Course composition and teaching hours:

The teaching of Materia Medica is spread over the year 3rd, 4th and 5th of BHMS courses. The students

shall pass each year individually in three successive Professional BHMS examinations (i.e. 2nd, 3rd and final Prof. BHMS examinations).

The final examination will be conducted in the 2nd Professional BHMS examination together with other subjects at the end of the 3rd year of the course.

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| 1. Theoretical lectures..... | 170 hours. |
| 2. Clinical | 50 hours. |
| 3. Seminars and discussion sessions..... | <u>20 hours.</u> |
| | 240 hours. |

D. Evaluation in the 2nd Prof. examination:

Theoretical (MCQ-25%+SAQ-75%)..... 200 marks.

(Two papers.....100+100 marks)

Practical..... 100 marks.

(Case study-50' viva-40, notebook-10.)

Total-300 marks.

MATERIA MEDICA

Paper-I

Hom- 202 A

Detailed Course Contents:

A. Introduction:

- (a) Origin and meaning of the term Materia Medica
- (b) Definition of Materia Medica
- (c) Different type of Materia Medica and their usage.
- (d) Sources of Materia Medica:

- (1) Direct Source :- historical evidence, animal experimentation, human proving, reproving, clinical observation, toxicological report (effect).

- (2) Indirect Source:- proving record, fundamental books journals etc.

(e) Scope of Materia Medica

- (1) Scope of fundamental Medical Science

- (2) Scope of source of medicine.

- (3) Scope of preparation of medicine.

- (4) Scope of proving of medicine.

- (5) Scope of clinical application of medicine:- location of action, depth of action, duration of action, individual action, polycryst action, prophylactic action, medicinal power of ideal cure

(f) Relationship of remedies -

Similar, follow well, complementary, antidotal and Inimical relationship

B. Essential guide lines to understand Materia Medica :

For studying the Materia Medica the following guide line (important points) should be followed to understand the subject properly:

1. Name of the medicine.
2. Synonyms of the medicine- Scientific: medicinal and local name of the drug
3. Source- Kind of source with habitat –Plant, animal, mineral, nosodes, sarcodes and imponderabilia and environmental location of the drugs.
4. Natural order/Chemical formula- family of plant or animal source and chemical formula of mineral source of drugs.
5. History - Pre-Homoeopathic and Homoeopathic history of drug and medicine.
6. Prover's name -Name of prover of the medicine
7. Causation - exciting, maintaining, chronic miasmatic, medicinal and accidental or mechanical
8. Affinity - Location or affinity of action of the medicine.
9. Constitution- Structure orient, susceptibility. diathesis and miasmatic constitution, temperament.
10. Mental symptoms - will, intellect and memory symptoms.
11. Physical general symptoms desires, aversion, foods and drinks, appetite, thirst, sleep; general modalities.
12. Modalities- aggravation and amelioration from different time and conditions.
13. Characteristic symptoms - uncommon. peculiar symptoms.
14. Symptomatic, analytical and comparative study.
15. Relationship of medicine

C. Study of Medicines :

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|-----------------------------|---------------------------|
| 1. Aconitum napellus | 21. Baryta muriatica |
| 2. Actea spicata | 22. Belladonna |
| 3. Aegle folia | 23. Berberis vulgaris. |
| 4. Aethusa cynapium | 24. Borax veneta |
| 5. Agaricus muscarius. | 25. Bryonia album |
| 6. Allium cepa | 26. Bothrops lanciولاتus |
| 7. Aloe socotrina | 27. Calcareea arsenicosa |
| 8. Amylenum nitrosum | 28. Calcareea carbonica |
| 9. Anagallis arvensis | 29. Cina maritima |
| 10. Andrographis paniculata | 30. Calendula officinalis |
| 11. Antimonium crudum | 31. Chionanthus virginica |
| 12. Antimonium tartaricum | 32. Carboneum sulphuratum |
| 13. Arnica montana | 33. Camphora officinalis |
| 14. Arsenicum album | 34. Cantharis vesicatoria |
| 15. Artemisia vulgaris | 35. Cephalandra indica |
| 16. Atista indica | 36. Chamomilla |
| 17. Avena sativa | 37. Corallium rubrum |
| 18. Badiaga. | 38. Crocus sativa |
| 19. Baptisia tinctoria | 39. Cuprum metallicum |
| 20. Baryta carbonica | 40. Cinchona officinalis |

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Paper-II

Hom- 202B

Detailed Course Contents:

A. Study of Medicines

1. Dioscorea villosa.
2. Drosera rotundifolia
3. Dulcamara (Solenum dulcamar)
4. Euphrasia officinalis
5. Ferrum metallicum
6. Gambogia
7. Gelsemium sempervirens
8. Hamamelis virginiana
9. Hypricum perforatum
10. Ipecacuanha
11. Lycopus verginicus
12. Magnesia carbonica
13. Magnetis poli ambo
14. Mercurius corrosivus
15. Mercurius solubilis Hahnemanni
16. Nux moschata
17. Nux vomica
18. Nerium odorum (Oleander)
19. Oleum jecoris aselli
20. Paeonia officinalis
21. Podophyllum peltatum
22. Rauwolfia serpentina
23. Rhamnus californica
24. Rhus toxicodendron
25. Rumex crispus
26. Ruta graveolens
27. Symphytum officinale
28. Syzygium jambolanum

B. BIOCHEMIC SYSTEM OF MEDICINE

Study of 12 tissue remedies according to Schuslur's Biochemic System of Medicines'.

1. Calcarea fluorium
2. Calcarea phosphoricum
3. Calcarea sulphuricum
4. Ferrum phosphoricum
5. Kali muraticum
6. Kali phosphoricum
7. Kali sulphuricum
8. Magnesia phosphoricum
9. Natrum muraticum
10. Natrum phosphoricum
11. Natrum sulphuricum
12. Silicea terra

Note Books

Note Book must be maintained by the student and signed by the teacher. The Note Book must be submitted along with the progress card during Examinations for evaluation by the examiners.