

M. D. (HOM.) PART – II

PRACTICE OF MEDICINE
WITH THERAPEUTICE
(Speciality Subject)

M. D. (HOM.) PART – II

Subject : PRACTICE OF MEDICINE WITH THERAPEUTICE

Paper No. : I

I Acute & systemic diseases with applied Materia Medica
Gastroenterology with homoeopathic therapeutics

Diseases of digestive system with homoeopathic therapeutics

(* Diseases of digestive system, hepatobiliary and pancreas with homoeopathic therapeutics with miasmatic approach.

Special emphasis on-

1) Digestive System : Acute gastritis, Dyspepsia, Acid Peptic disease, carcinoma of stomach, Haematemesis, Hepatitis, Liver cirrhosis, ascitis, Acute pancreatitis, Inflammatory bowel disease, Appendicitis, Acute Cholecystitis, Haemorrhoids.

II Diseases of respiratory system with homoeopathic therapeutics

2) Disease of Respiratory system : Haemoptysis, Acute laryngo –tracheo bronchitis Asthma, Emphysema, Pneumonias, Pleurisy. (*) plural effusion, chronic obstructive pulmonary diseases,

III Diseases of CVS with homoeopathic therapeutics

Special emphasis on -

3) Diseases of C. V. S. : Cardiac arrhythmias, C. C. F Cardiac arrest, Shock, I. H. D., Hypertension, Carditis, Periaarditis, Rheumatic fever, Diseases of peripheral vessels,

IV Diseases of Homoeopathic system with therapeutics

Special emphasis on -

4) Diseases of Haemopoietic system : Anaemias, leukemias, Lymphadenopathies, splenomegaly, Lymphomas, haemorrhagic disorders, agranulocytosis, polythemia.

V The diseases of urinary system with homoeopathic therapeutics.

Special emphasis on -

5) Diseases of Urinary system: Acute glomerulonephritis, acute renal failure, Chronic renal failure, U.T.I., Haematuria, renal stones.

VI The diseases of skin with Homoeopathic therapeutics.

Special emphasis on -

6) Diseases of Skin : Scabies, pediculosis, fungal infections, pyodermas, eczema, acne vulgaris, urticaria, herpes (*) Infection infiltration, psoriasis, Lichen planus, Pemphigus, pityriasis, Acne Rosacea, cutaneous drug – reactions & venereal diseases.

VII diseases of infectious diseases – infections & tropical diseases with Homoeopathic therapeuties.

Special emphasis on -

- 7) Infections & tropica disease : Diphtheria, tetanus, whooping cough, tuberculosis, meningitis, cholera, typhoid, food poisoning, plague, leprosy, sexually transmitted disease & AIDS (STDs) measles, mumps, chickenpox, rubella polio, hepatits, influenza rabies, bacillary dysentery, amoebiasis, malaria, kalaazar, filariasis, worm infestations, rickettsial & common fungal infections Japanese encephalitis, dengue & related fevers, Viral fevers.
- 8) Acute Diseases including infectious diseases, their cause, pathology, clinical manifestations, diagnostic procedures, complications & management with applied Materia Medica.

VIII Miasmatic background of disease and applied homoeopathic medicine

- i. Causation
- ii. Evaluation
- iii. Diagnosis of diseases and applied homoeopathic medicine

IX Study of Homoeopathic drugs for common ailments through homoeopathy- given by department of ISM & Homoeopathy Ministry of Health & Family welfare – Govt, of India – New Delhi.

M. D. (HOM.) PART – II

Subject : PRACTICE OF MEDICINE WITH THERAPEUTICE (Speciality)

Paper No. : II

Acute & systemic diseases with applied Materia Medica

I. Endocrinology – Diseases of endocrine, anaphylactic reactions & common Auto immune disorders, immunodeficiency disorders & Metabolic disorders.

Special emphasis on –

1. Diseases of Endocrine system : Obesity, Thyroid & Parathyroid disorders, Pancreatic disorders, Adrenal disorders. Diabetic Mellitus. –
2. Anaphylactic diseases of Endocrine, reactions & common auto immune disorders & immunodeficiency disorders & P. U. O. (Pyrexia of unknown origin).

II. Diseases of C. N. S. & Psychiatric disorders with applied Materia Medica

Special emphasis on -

3. Diseases of C. N. S. : Vertigo, headache, gait disorders, syncope, epilepsy, cerebrovasculer disease, coma, nurosyphilis, brain tumors, deficiency disorders of C. N. S. myopathies, polyneuropathies, brachial neuralgia & sciatica.
4. Psychiatric Disorders : Diagnosis & investigations of Psychiatric patient, psychosis, neurosis, psychoneurosis, psychosomatic illness, mental deficiencies, sexual disorders, alcoholism, drug addiction, drug induced psychiatric disorder

III. Rheumatology – Discases of Locomotor system – with applied material Medica

Special emphasis on -

5. Diseases of Locomotor : Arthalgia, Arthritis, Osteoarthritis Rheumatoid arthritis, Gout.

IV. Diseases of Paediatrics disorders with applied Materia Medica in brief

Special emphasis on -

6. Paediatric disorders : Common growth & development disorders, Jaundice, regurgitation, respiratory distress in new born, protein energy malnutrition, rickets, infantile diarrhoea, bronchopneumonia, acute rheumatic fever, convulsions, hydrocephalus, enuresis, immunization in children.

8. Biopsies
9. X – Rays – Chest, Abdomen – KUB, Cranial, osteological, Borium Swallow, Borium Meal, Barrium Enema.
10. Imaging Technique
 - E. C. G.
 - E.E.G.
11. Ultra Sound |
 - 2 D – Echo |
 - Callor Doppler |
 - C. T. Scan > Imaging Technique
 - MRI |
12. Procedures
 - Bronchoscoopy
 - Gastroscopy
 - Oesophagoscopy
 - Duodenoscopy
 - Sigmoidoscopy
 - Proctoscopy
 - Endoscopy

IX. Clinical Repertory of Murphy -

Clinical study of all the medicine cases should go through the above clinical repertory

V. Chronic miasmatic diseases :

7. Chronic miasmatic diseases : Systematic conditions, one sided diseases, local diseases including surgical & non – surgical diseases, psychiatric disorders, their causes, course, course, pathology, clinical manifestations, diagnosis procedures, complications & managements with applied Materia Medica and few diseases are covered in systems in brief.

VI. Non miasmatic conditions : In brief

Non Miasmatic conditions : Social & community medicine including occupational, environmental diseases, ante – natal & family welfare & other conditions whers palliative medical care is needed – in brief.

- a. Social medicine : Concept, aim & scope of prevention & social medicine, social causes of diseases, social problems of sickness, socio – economical factors & its relation with health & sickness.
- b. Common nutritional disorders

- c. Community health : Basic concepts, principles of epidemiology in brief, immunity, disinfections, investigations of epidemiology, personal hygiene, Medically important insects & their control.
- d. Environmental Disease : Air & air pollution air borne disease, water purification & sanitation water borne disease, effect of noise, light radiation, humidity, temperature & other climatic conditions.
- e. Occupational Disorders : Concept of occupational health, types of occupational hazards types of occupational disease, pneumoconiosis, occupational concerns.
- f. Family Welfare : Family planning & its importance, channel of communications, national family planning programme, types of contraceptive practices & its importance, population growth control.
- g. Surgical conditions : For palliative or mechanical treatment palliative – advanced malignancies, Osteoarthritis, hydrocele, varicocele, obstructive uropathies, chronic cholecystitis.
- h. Infections & tropical diseases : diphtheria, tetanus, whooping cough, tuberculosis, meningitis, cholera, typhoid, food poisoning, plague, leprosy, sexually transmitted diseases & AIDS (STDs) measles, mumps, chickenpox, rubella polio, hepatitis, influenza rabies, bacillary dysentery, amoebiasis, malaria, kalaazar filariasis, worm infections, rickettsial & common fungal infections Japanese encephalitis, dengue & related fevers In. (Viral Fever)

VII. Miasmatic Background -

- i) Causation
- ii) Evaluation
- iii) Diagnosis of diseases and applied Homoeopathic Medicine

VIII. Diagnostic procedure and latest technique

1. Venous infusion
2. Venepuncture
3. Bone marrow aspiration
4. Urine collection
5. Blood Collection
6. Lumber puncture
7. Subdural tapping – Super speciality