

# PARUL UNIVERSITY - Faculty of Homoeopathy

Department of Homeopathic

SYLLABUS FOR 2nd Year MD(Hom) PROGRAMME

Practice of Medicine-I (04204202)

**Type of Course:** MD(Hom)

**Prerequisite:**

**Rationale:**

**Teaching and Examination Scheme:**

Teaching Scheme			Credit	Examination Scheme					Total
Lect Hrs/	Tut Hrs/	Lab Hrs/		External		Internal			
				T	P	T	CE	P	
-	-	-	-	100	200	-	-	-	300

**Lect** - Lecture, **Tut** - Tutorial, **Lab** - Lab, **T** - Theory, **P** - Practical, **CE** - CE, **T** - Theory, **P** - Practical

**Contents:**

Sr.	Topic	Weightage	Teaching Hrs.
1	<p><b>04204202- PRACTICE OF MEDICINE- 1:</b></p> <p><b>04204202</b></p> <p>1) DISEASES OF CARDIO VASCULAR SYSTEM</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Hypertension</li> <li><input type="checkbox"/> Valvular Heart diseases</li> <li><input type="checkbox"/> Ischemic Heart diseases</li> <li><input type="checkbox"/> Rheumatic Heart diseases</li> <li><input type="checkbox"/> Corpulmonale etc.</li> </ul> <p>2) DISEASES OF ENDOCRINE SYSTEM:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Thyroid disorders</li> <li><input type="checkbox"/> Parathyroid disorders</li> <li><input type="checkbox"/> Pancreatic disorders -Diabetic Mellitus</li> <li><input type="checkbox"/> Adrenal disorders</li> <li><input type="checkbox"/> Pituitary disorders etc.</li> </ul> <p>3) DISEASE OF CENTRAL NERVOUS SYSTEM</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Vertigo</li> <li><input type="checkbox"/> Headache</li> <li><input type="checkbox"/> Epilepsy</li> <li><input type="checkbox"/> Cerebrovascular diseases</li> <li><input type="checkbox"/> Meningitis</li> <li><input type="checkbox"/> Alzheimer's disease</li> <li><input type="checkbox"/> Parkinson's disease</li> <li><input type="checkbox"/> Myopathies etc.</li> </ul> <p>4) DISEASES OF HAEMOPOIETIC SYSTEM:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Anaemias</li> <li><input type="checkbox"/> Leukemias</li> <li><input type="checkbox"/> Lymphomas</li> <li><input type="checkbox"/> Polycythemia</li> <li><input type="checkbox"/> Haemorrhagic disorders etc.</li> </ul>	%	

**\*Continuous Evaluation:**

It consists of Assignments/Seminars/Presentations/Quizzes/Surprise Tests (Summative/MCQ) etc.

# PARUL UNIVERSITY - Faculty of Homoeopathy

Department of Homeopathic

SYLLABUS FOR 2nd Year MD(Hom) PROGRAMME

Practice of Medicine-II (04204203)

**Type of Course:** MD(Hom)

**Prerequisite:**

**Rationale:**

**Teaching and Examination Scheme:**

Teaching Scheme			Credit	Examination Scheme					Total
Lect Hrs/	Tut Hrs/	Lab Hrs/		External		Internal			
				T	P	T	CE	P	
-	-	-	-	100	-	-	-	-	100

**Lect** - Lecture, **Tut** - Tutorial, **Lab** - Lab, **T** - Theory, **P** - Practical, **CE** - CE, **T** - Theory, **P** - Practical

**Contents:**

Sr.	Topic	Weightage	Teaching Hrs.
1	<p><b>04204203- PRACTICE OF MEDICINE- 2:</b></p> <p><b>04204203- PRACTICE OF MEDICINE - 2</b></p> <p>1)DISEASES OF PAEDIATRICS DISORDERS</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Common growth &amp; development disorders</li> <li><input type="checkbox"/> GI disorders- Jaundice, regurgitation, infantile diarrhoea, etc.Respiratory disorders in new born and infants.</li> <li><input type="checkbox"/> CNS disorders- convulsions, hydrocephalus, meningitis etc</li> <li><input type="checkbox"/> Enuresis &amp; immunization in children etc.</li> </ul> <p>2) PSYCHIATRIC DISORDERS:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Psychoneurosis</li> <li><input type="checkbox"/> Psychosomatic illness</li> <li><input type="checkbox"/> Anxiety Disorders</li> <li><input type="checkbox"/> Learning Disabilities</li> <li><input type="checkbox"/> Sexual disorders</li> <li><input type="checkbox"/> Alcoholism, drug addiction etc.</li> </ul> <p>3) INFECTIONS &amp; TROPICAL DISEASES:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Whooping cough</li> <li><input type="checkbox"/> Cholera</li> <li><input type="checkbox"/> Typhoid</li> <li><input type="checkbox"/> Leprosy</li> <li><input type="checkbox"/> AIDS</li> <li><input type="checkbox"/> Measles</li> <li><input type="checkbox"/> Mumps</li> <li><input type="checkbox"/> Chickenpox</li> <li><input type="checkbox"/> Polio</li> <li><input type="checkbox"/> Dengue</li> <li><input type="checkbox"/> Malaria etc.</li> </ul> <p>4) UNDERSTANDING THE SCOPE AND LIMITATIONS OF HOMOEOPATHY</p> <p>5 IN MANAGEMENT OF DISORDERS RELATED TO LIFE THREATENING DISEASES.</p> <p>5) INDICATIONS, &amp; INTERPRETATIONS OF VARIOUS</p>	%	

**LABORATORY INVESTIGATIONS:**

- Complete blood count
- Erythrocyte Sedimentation Rate
- Cardiac Marker
- Tumour markers
- Renal function tests
- Liver function tests
- Lipid profile
- Rheumatological profile
- Pulmonary Function Tests
- Thyroid Function Test
- Urine test
- Stool test
- WIDAL
- VDRL
- ELISA etc.

**6) DIAGNOSTIC PROCEDURE AND LATEST TECHNIQUE:**

- Venous infusion
- Vain puncture
- Bone marrow aspiration
- Urine collection
- Blood Collection
- Lumber puncture
- Subdural tapping
- Biopsies
- X-Rays-Chest, Abdomen – KUB, Cranial, Osteological, Barium etc.
- E.C.G.
- E.E.G.
- Ultra Sound

**6**

- Color Doppler
- C.T. Scan
- MRI
- Procedures like Endoscopy, Proctoscopy, Brochoscopy etc.

\*\*\*\*\*

**\*Continuous Evaluation:**

It consists of Assignments/Seminars/Presentations/Quizzes/Surprise Tests (Summative/MCQ) etc.