

**M. PHIL PHARMACOLOGY AND THERAPEUTICS****Table of Specification for M. Phil Pharmacology (MAJOR)  
Part-I Examination****(Paper I) Multiple Choice Questions (MCQs):**

Each MCQ carries = 01 Mark

Total No. of MCQs = 150

Total Marks = 150

**Note:** MCQs will be of one best/one correct type with five options.**(Paper II) Short Essay Questions (SEQs):**

Each Question carries = 10 Marks

Total No. of Questions = 15

Total Marks = 150

Contents	No. of MCQs	No. of SEQs	
General Pharmacology	Definitions	02	1.5
	Pharmacokinetics	06	
	Pharmacodynamics	05	
	Pharmacogenetics	02	
ANS	Cholinergic Drugs	03	02
	Anticholinergic Drugs	03	
	Skeletal M. Relaxants	02	
	Adrenergic Drugs	06	
	Anti Adrenergic Drugs	06	
CVS	Antianginals	03	1.5
	Antihypertensives	05	
	Treatment of Heart Failure	03	
	Antiarrhythmic Drugs	03	
Renal Pharmacology and Diuretic	03	0.5	
GIT	Acid Peptic Disease	03	0.5
	Emetics/Antiemetics	01	
	Anti Diarrhoeals	01	
	Purgatives/Laxatives	01	
Respiratory Drugs	Antitussives/ Expectorants	01	0.5
	Antiasthmatics	04	
CNS	Narcotic Analgesic and Antagonists	04	01
	Local Anaesthetics	03	
	General Anaesthetics	03	01
	Antiepileptic Drugs	03	
	Antipsychotics	03	
	Antidepressants	03	0.5
	Sedative Hypnotics	03	
	Alcohol and drug Abuse	02	
	Antiparkinsonian Drugs	02	
Drug Treatment of Rheumatic Disease and Gout	NSAIDs	03	0.5
	DMRDs	01	
	Antigout	01	
Drugs Over Dosage and Poisoning	04	0.5	

Endocrinology	Thyroid and Antithyroid Drugs	02	01
	Antidiabetic Drugs	03	
	Corticosteroids	02	
	Sex Hormones and Contraceptives	03	
	Bone Mineral Homeostasis	01	
Blood	Coagulants and Anticoagulants	02	0.5
	Haematinics	01	
	Antiplatelet Drugs	02	
	Antihyperlipedemics	02	
Autacoids	Serotonin and Antiserotonin	02	0.5
	Histamine and Antihistamine	02	
	Prostaglandins and Misc	02	
Special Pharmacology	Paediatric Pharmacology	02	0.5
	Geriatric	01	
	Dematological	01	
Chemotherapy	Antibacterials	06	2.5
	Antimycobacterials	02	
	Antivirals	02	
	Antifungals	02	
	Antimalarials	02	
	Anthelmintics	02	
	Antiamoebics	02	
	Cancer Chemotherapy	03	
	Immunopharmacology	01	
	Antiseptic and Disinfectants	01	
<b>Total</b>		<b>150</b>	<b>15</b>
<b>Total Marks</b>		<b>150</b>	<b>150</b>