CONTENTS

Chapte	•	Page
	INTRODUCTION	1
1	GENERAL PRINCIPLES OF DRUG ACTION	-
	I. Drug-Receptor Interactions	8
2	GENERAL PRINCIPLES OF DRUG ACTION	
	II. The Testing of Drugs	15
3	GENERAL PRINCIPLES OF DRUG ACTION	
	III. Absorption and Fate of Drugs	28
4	PHARMACOLOGY OF NEUROHUMORAL TRANS-MISSION	
	I. Cholinergic Mechanisms	44
5	PHARMACOLOGY OF NEUROHUMORAL TRANSMISSION	
	II. Adrenergic Mechanisms	76
6	PHARMACOLOGY OF NEUROHUMORAL TRANSMISSION	
	III. The Intrinsic Muscles of the Eye	95
7	LOCAL HORMONES, ALLERGY AND IMMUNITY	101
8	PHARMACOLOGY OF THE CIRCULATION I. Blood Vessels	. 129
9	PHARMACOLOGY OF THE CIRCULATION	
	II. The Heart	159
10	PHARMACOLOGY OF THE KIDNEYS	18 8
11	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	I. Anaesthetics	214
12	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	II. Hypnotics	239
13	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	III. Alcohol	255

Chapter		Page
14	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	IV. Methods of Studying Drugs which Affect Mental Activity. Hannah Steinberg	267
15	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	V. Drugs Affecting Mental Activity	283
16	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	VI. Analeptic Drugs	307
17	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	VII. Central Depressants of Motor Function	312
18	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	VIII. Analgesic Drugs	327
19	PHARMACOLOGY OF THE CENTRAL NERVOUS SYSTEM	
	IX. Antipyretic Analgesic Drugs	348
20	LOCAL ANAESTHETICS	366
21	PHARMACOLOGY OF RESPIRATION	382
22	PHARMACOLOGY OF THE ENDOCRINE GLANDS I. Pituitary, Thyroid and Parathyroid Hormones	406
23	PHARMACOLOGY OF THE ENDOCRINE GLANDS II. Insulin and Adrenal Cortex Hormones	427
24	PHARMACOLOGY OF THE ENDOCRINE GLANDS	
	III. Female and Male Sex Hormones	447
25	PHARMACOLOGY OF THE UTERUS	463
26	PHARMACOLOGY OF THE ALIMENTARY CANAL I. The Stomach	476
27	PHARMACOLOGY OF THE ALIMENTARY CANAL II. The Intestine	496
28	PHARMACOLOGY OF THE HAEMOPOIETIC SYSTEM	1 511
29	THE VITAMINS	533
30	PHARMACOLOGY OF BACTERIAL INFECTIONS	
;	I. Sulphonamides	553

	CONTENTS	xi
Chapter		Page
31	PHARMACOLOGY OF BACTERIAL INFECTIONS II. Antibiotics	568
32	PHARMACOLOGY OF BACTERIAL INFECTIONS III. Tuberculosis and Leprosy	598
33	PHARMACOLOGY OF PROTOZOAL INFECTIONS I. Trypanosomiasis, Leishmaniasis, Spirochaetal Infections	615
34	PHARMACOLOGY OF PROTOZOAL INFECTIONS II. Malaria and Amoebiasis	634
35	PHARMACOLOGY OF HELMINTH INFECTIONS	652
36	DISINFECTANTS AND PESTICIDES	664
37	PHARMACOLOGY OF MALIGNANT GROWTH	680
	INDEX	695