

## C O N T E N T S

	<i>page</i>
PREFACE .....	3
CONTENTS .....	4
<b>UNITS</b>	
1 The Scope of Pharmacy .....	5
2 The Classification of the Sciences .....	12
3 Atomic Structure .....	19
4 Chemistry and Chemical Substances .....	27
5 Organic Compounds .....	32
6 Oxygen .....	38
7 Solutions .....	42
8 In the Chemical Laboratory .....	47
9 Living Cells and Organisms .....	56
10 Macromolecules .....	61
11 The Plant Body .....	65
12 Plant Physiology .....	78
13 The Sources of Drugs .....	86
14 Vertebrate Anatomy .....	92
15 Human Physiology .....	99
16 In the Biological Laboratory .....	104
17 Bacteria and Viruses .....	114
18 Some Infectious Diseases .....	121
19 Chromatography .....	126
20 Alkaloids .....	132
21 Coca Leaves and Cocaine .....	138
22 Cholesterol .....	145
23 The Pharmacological Effects of Drugs .....	154
24 The Prescription and the Pharmacopoeia .....	165
25 Five Pharmacopoeial Monographs .....	173
26 Various Dosage Forms .....	183
27 Tablets .....	189
28 Mass-Produced Drugs .....	195
29 Pharmaceutical Education .....	202
30 Pharmaceutical Practice .....	214
<b>ADDENDA</b>	
Abbreviations in Common Use .....	227
Common Signs and Symbols .....	232
Common Irregular Verbs .....	236
Literature .....	240