Contents

	Foreword by MK Chattopadhyay	V
	Preface	vii
	1. Pharmaceutical Measurement System	1–13
	2. Latin Terms and Their Use in Prescription	14–17
	3. Percentage Preparations	18–26
	4. Calculation Based on Parts Per Notation	27–30
	5. Conversion of Milliequivalent and Milliosmolar Value	31–38
	6. Ratio Strength	39–42
	7. Enlarging and Reducing a Pharmaceutical Formula	43–47
	8. Alligation Method	48–54
	9. Density, Specific Gravity and Specific Volume	55–58
1	Adjustment of Tonicity—A Practical Way to Adjust Tonicity of Solutions	59–67
1	1. Hydrophilic-Lipophilic Balance	68–75

	Pharmaceutical Calculation and Extemporaneous Preparations	
12	2. Proof Strength	76–78
13	B. Dry Powder Reconstitution and Units	
	of Protency	79–85
14	L. Calculation of Dose—A Practical Approach	
	for Paediatric and Geriatric Patient	86–92
15	6. Basic Biotechnology Calculation	93–107
	5. Formulation of Extemporaneous Preparations-	_
	5. Formulation of Extemporaneous Preparations-	_
	b. Formulation of Extemporaneous Preparations— A Practical Guide	108–186
	b. Formulation of Extemporaneous Preparations— A Practical Guide Appendices	