CONTENT

		Page
	PART I. THE ROUTINE CONTROL OF QUALITY	
1.	The Measurement of Quality	1
2.	Theory of the control Chart	13
3.	Practical Application of the Control Chart Procedure	21
4.	Statistical and Technical Details in Applying the Control Chart Procedure	28
5.	Control of the Fraction Defective	44
6.	Special Applications and Adaptations of the Control Chart	52
7.	Acceptance Sampling	58
	PART II. INVESTIGATION AND EXPERIMENTATIO	
8.	Experimentation and the Statistical Theory of Errors	75
9.	Practical Application of the Statistical Theory of Errors	93
10.	Applications of the Analysis of Variance : Basic Forms	105
11.	Applications of the Analysis of Variance : Composite Forms	128
12.	Applications of Correlation Analysis	145
13.	Planning an Investigation	159
Bibliography		185
	Index	