

C O N T E N T S

CHAPTER	TITLE	PAGE
I	<u>INTRODUCTION</u>	1
	1.1 Introduction	1
	1.2 Use Of Composite Sampling	5
	1.3 Chapterwise Summary	12
II	<u>A COMPOSITE SAMPLING PROCEDURE FOR BULK MATERIAL</u>	
	2.1 Introduction	14
	2.2 Composite Sampling Procedure	14
	2.3 Examples Of Composite Sampling Procedure	15
	2.4 Formation Of Theoretical Model	15
	2.5 Comparision Of One Composite Sample Procedure with 'r' Composite Sample Procedure	20
	2.6 An Overall Optimum Procedure	21
	2.7 Another Optimum Procedure	26
III	<u>A COMPOSITE SAMPLING PROCEDURE FOR SEGMENTED AND NON SEGMENTED MATERIAL</u>	
	3.1 Introduction	29
	3.2 Composite Sampling Procedure for Segmented Material.	29
	3.3 Composite Sampling Procedure for Non-Segmented Material.	39
	3.4 Special Cases.	45
	3.5 Asymptotic Distribution Of Mean Of Composite Sample.	52
	REFERENCES	55