

C O N T E N T S

	Page
Chapter I : INTRODUCTION	1
Chapter II : PROJECT STRATEGY	2
(A) Type of programs required	3
(B) Choice of programming language	4
Chapter III : <u>S U M M A R Y</u>	5
(A) Aims of the program	5
The requirements of the Biometrics Unit, University of the West Indies, for statistical computer programs are described. A user-oriented program to perform analysis of variance on the simpler and most commonly used designs was written. A main feature of this program is the comparative simplicity and flexibility of the input, enabling it to be used directly by experimenters.	6 7 8 9 10 11 12
Chapter VI : OTHER AVAILABLE STATISTICAL PROGRAMS	14
Acknowledgements	16
Appendix I : SOURCE CODES FOR ANVN	17
Appendix II : LISTING OF ANVN	19
Appendix III : SPECIFIED INPUT AND OUTPUT FOR ANVN	21