## LIST OF FIGURES

No.	Figures	Page No.
1 .	Average performance and Average error at three levels	114
	of Objectives	
2	Comparative Analysis of Pre-scores and Post-scores of	228
	Experimental Group	
3	Comparative Analysis of Frequency Distribution of Pre-	230
	scores and Post-scores	
4	Comparative Analysis of Item-wise Correct Responses in	233
	Pre-test and Post-test	
5	Comparative Analysis of the Average performance for	235
	Different Level of Objectives	

## LIST OF APPENDICES

No.	Appendix	Page No.
Α	Blue-Print Table for Achievement test and Parallel Test	271
В	Instructional Objective Associated to Each Item of the	274
	Achievement Test (Pre-test and Post-test)	•
С	First Draft of Achievement Test	281
D	Final Draft of Achievement Test	291
Е	Error Identification Tables for All the Five Divisions of	301
	Both the Selected Schools	
F	First Draft of the Diagnostic Test	312
G	Final Draft of the Diagnostic Test	324
Н	First Draft of Parallel Test	336
I	Final Draft of Parallel Test	346
J	List of Experts of Mathematics	356
K	List of Gujarat State Board, Secondary English Medium	357
	Schools in Anand and Vallabh Vidyanagar City	•