

LIST OF TABLES

No.	Tables	Page No.
1	Decade Wise Growth Of Research In Mathematics Education	64
2	Mean Score of the Five Groups	73
3	ANOVA Output (Mean-scores of the Five Groups)	73
4	ANOVA Output (Mean-scores of the Four Groups)	74
5	Format of the Achievement Test	75
6	Objective-wise Weightage for Achievement Test	76
7	Content-wise Weightage for Achievement Test	76
8	Suggestions by Experts for Modifications in the Achievement test	77
9	Suggestions by Experts for Modifications in the Diagnostic Test	81
10	Format of the Diagnostic Test	82
11	Schedule for the Implementation of the Tools	89
12	Error Identification table	90
13	Error Analysis Sheet	91
14	Frequency Distribution of Scores obtained by the Students on Achievement Test	94
15	Item-wise Analysis of Achievement Test	95
16	Question-wise Average Performance	113
17	Average Performance at Three Different Levels of Objectives	114
18	Remedial Programme Schedule	202
19	Comparison of Pre-test and Post-test scores	226
20	Comparative analysis of the frequency distribution of pre-scores and post scores	229
21	Comparative Analysis of item-wise performance	231
22	Comparative Analysis of Average Performance at Different Levels of Instructional Objectives	234
23	Descriptive Statistics	236
24	ANCOVA Output	236