

LIST OF TABLES

| <u>Table No.</u> | | <u>Page</u> |
|------------------|---|-------------|
| 4.1 | Table showing Mean and SD of Various Tests (Field Testing) | 145 |
| 5.1 | Showing Mean, SD and 't' Value of Pre and Post Test Scores | 163 |
| 5.2 | Showing Mean, SD and Percentiles on Various Tests | 163 |
| 5.3 | Showing Comparison of Unit Test Scores with Pre and Post Test Scores | 167 |
| 5.4 | Showing Itemwise Analysis of Reactions of Adults on Listening to Lectures | 169 |
| 5.5 | Showing Itemwise Analysis of Reactions of Adults on Reading the Written Material | 170 |
| 5.6 | Showing Itemwise Analysis of Reactions of Adults on Discussion | 171 |
| 5.7 | Showing Itemwise Analysis of Reactions of Adults on Practical Work | 171 |
| 5.8 | Showing Itemwise Analysis of Reactions of Adults on Unit Tests | 172 |
| 5.9 | Showing Itemwise Analysis of Reactions of Adults on Discussion of Unit Test Performance | 173 |
| 5.10 | Mean, SD of and 't' Values between Pre and Post Test Scores of Groups of different levels of intelligence | 174 |
| 5.11 | Mean, SD of and 't' Values between Pre and Post Test Scores of Graduates and Under-graduates | 175 |

| <u>Table No.</u> | | <u>Page</u> |
|------------------|---|-------------|
| 5.12 | Mean, SD and 't' Values of Pre and Post Tests | 176 |
| 5.13 | Mean, SD of and 't' Values between Pre and Post Test Scores of Groups belonging to the First and Second Grades on the Socio-economic Status Scale | 177 |
| 5.14 | Mean, SD and 't' Values of the Pre and Post Tests of the Higher and Lower SES Groups | 178 |
