APPENDICES

Appendix A - Try-out Achievement Test and its Key . . . 207

Appendix B - Difficulty value and Internal consistency discrimination indices of items . . . 257

- Bivariate Scatter Diagram . . . 262

Appendix C - Final form of Achievement test with its Key . . . 263

Appendix D - Prayag Mehta's Group Intelligence Test . . . 289

Appendix E - Kuppuswamy's Socio-Economic Status Scale . . . 297

Appendix F - Video lessons . . . 299

Appendix G - Lesson plans . . . 455

Appendix H - Scores of Intelligence test, socio-economic status scale and pre-achievement in science of VDM, VM, DM and SLM groups . . . 644

Appendix I - Scores of Achievement test of VDM, VM, DM and SLM groups . . . 648