

## Appendix List

Appendix 1 Biotechnology Knowledge Test	42
Appendix 2 Key Answer of Diagnostic Test	50
Appendix 3 Biotechnology Attitudes Questionairre	51
Appendix 4 Pre observation questions	53
Appendix 5 Testing of Research Instrument	54
Appendix 6 Validity Calculation	55
Appendix 7 Reliability Calculation	60
Appendix 8 Analysis of Question' Variances	61
Appendix 9 Difficulty Level Calculation	62
Appendix 10 Discriminant Power Calculation	63
Appendix 11 Result of Biotechnology Knowledge Test	65
Appendix 12 Result of Biotechnology Attitudes Questionairre	70
Appendix 13 Normality Test	76
Appendix 14 Homogeneity Test	81
Appendix 15 Hypothesis Test	83
Appendix 16 Tabulation of Respondent Answers	85
Appendix 17 Research Documentation	91