

TABLE OF CONTENT

| | <i>Pages</i> |
|---------------------------------------------------------------------|--------------|
| Legalization Page | i |
| Biography | ii |
| Abstract | iii |
| Acknowledgement | iv |
| Table of Content | vi |
| List of Figure | viii |
| List of Table | ix |
| List of Appendix | x |
| | |
| CHAPTER I INTRODUCTION | 1 |
| 1.1. Research Background | 1 |
| 1.2. Problem Identification | 3 |
| 1.3. Problem Scope | 3 |
| 1.4. Research Question | 4 |
| 1.5. Research Objective | 4 |
| 1.6. Research Benefit | 4 |
| 1.7. Operational Definition | 5 |
| | |
| CHAPTER II THEORITICAL REVIEW | 6 |
| 2.1. Theoritical Framework | 6 |
| 2.1.1. Definition of Learning | 6 |
| 2.1.2. Learning Objective | 7 |
| 2.1.3. Learning Outcomes | 8 |
| 2.1.4. Learning Difficulty | 11 |
| 2.1.5. Factors that Affect Learning Difficulty | 12 |
| 2.1.7. Efforts to Overcome Learning Difficulties | 13 |
| 2.1.8. Learning Materials of Structure and Function of Plant Tissue | 15 |
| | |
| CHAPTER III RESEARCH METHOD | 29 |
| 3.1. Research Time and Location | 29 |
| 3.2. Research Population and Sample | 29 |
| 3.3. Research Design | 29 |
| 3.4. Research Procedure | 30 |
| 3.4.1. Preparation Stage | 30 |
| 3.4.2. Research Stage | 30 |
| 3.4.3. Evaluation Stage | 31 |

| | |
|------------------------------------------------------------------------------------------------------------------|-----------|
| 3.5. Research Instrument | 31 |
| 3.5.1. Multiple Choice Test | 31 |
| 3.5.2. Questionnaire | 32 |
| 3.6. Data Collecting Technique | 38 |
| 3.6.1. Validity Test | 38 |
| 3.6.2. Reliability Test | 39 |
| 3.6.3. Difficulty Level of Test | 40 |
| 3.6.4. Differentiator Power of Test | 41 |
| 3.7. Data Analysis Techniques | 42 |
| 3.7.1. Test Result Analysis | 42 |
| 3.7.2. Questionnaire Result Analysis | 44 |
| CHAPTER IV RESULT AND DISCUSSION | 46 |
| 4.1. Description of Result | 46 |
| 4.1.1. The Analysis of Students' Achievement on Structure and Function of Plant Tissue Based on Cognitive Aspect | 46 |
| 4.1.2. The Analysis of Students' Achievement on Structure and Function of Plant Tissue Based on Indicator Aspect | 48 |
| 4.1.3. The Analysis of Students' Learning Difficulty Factors Based on Questionnaire Result | 49 |
| 4.2. Research Discussion | 50 |
| 4.2.1. The Students' Learning Difficulty Based on Cognitive Aspect | 50 |
| 4.2.2. The Students' Learning Difficulty Based on Indicator Aspect | 55 |
| 4.2.3. Factors that Affected Students' Learning Difficulty in Structure and Function of Plant Tissue | 59 |
| 4.3. The Recommendations to Minimize the Learning Difficulty on Structure and Function of Plant Tissue Topic | 61 |
| CHAPTER V CONCLUSION AND SUGGESTION | 64 |
| 5.1. Conclusion | 64 |
| 5.2. Suggestion | 64 |
| REFERENCE | 65 |
| APPENDIX | 68 |