# TABLE OF CONTENT

| | | Page |
|---|---|---|
| Title | | |
| Approval | | |
| Declaration | | i |
| Foreword | | ii |
| Contents | | iv |
| List of tables | | vi |
| Abstract | | vii |
| **CHAPTER I** | **INTRODUCTION** | **1** |
| | 1.1. Background | 1 |
| | 1.2. Problem Restriction | 6 |
| | 1.3. Problem Formulation | 7 |
| | 1.4. Research Benefits | 7 |
| | 1.5. Research Objectives | 8 |
| | 1.6. Hypothesis | 8 |
| | 1.7. Research Systematic Report | 9 |
| **CHAPTER II** | **LITERATURE REVIEW AND THEORETICAL BACKGROUND** | **10** |
| | 2.1. Literature Review | 10 |
| | 2.2. Theoretical Background | 13 |
| | 2.2.1. The Nature of Investment | 13 |
| | 2.2.2. Investment Alternative | 16 |
| | 2.2.3. Capital Market | 16 |
| | 2.2.3.1. Bonds | 16 |
| | 2.2.3.2. Equity securities | 17 |
| | 2.2.4. Money Market Securities | 18 |
| | 2.2.5. Capital Market and Portfolio Theory | 20 |

Page

| | | |
|---|---|---|
| | 2.2.6. Portfolio Return and Risk | 21 |
| | 2.2.7. Risk-Adjusted Measures of Performance | 23 |
| | 2.2.8. Mutual Fund | 24 |
| | 2.2.8.1. The Indonesian mutual fund industry | 25 |
| | 2.2.8.2 Evaluating the performance of mutual funds | 30 |
| **CHAPTER III** | **RESEARCH METHODOLOGY** | **32** |
| | 3.1. Research Material | 32 |
| | 3.2. Tools of Research | 32 |
| | 3.3. Data | 32 |
| | 3.4. Source of Data | 33 |
| | 3.5. Hypothesis Testing Procedure | 34 |
| **CHAPTER IV** | **DATA AND ANALYSIS** | **38** |
| | 4.1. Data | 38 |
| | 4.2. Analysis | 39 |
| **CHAPTER V** | **CONCLUSION AND RECOMMENDATION** | **50** |
| | 5.1. Conclusion | 50 |
| | 5.2. Recommendation | 52 |
| Bibliography | | 53 |
| Appendices | | 55 |

# LIST OF TABLES

| | | Page |
|---|---|---|
| **TABLE 4.1.** | The list of 21 equity funds and investment managers | 39 |
| **TABLE 4.2.** | Portfolio performance ranked by Sharpe's index | 43 |
| **TABLE 4.3.** | A comparasion between Funds portfolios performance and market index | 45 |
| **TABLE 4.4.** | The result of test significance between two mean difference | 47 |