# Table of Contents

**Acknowledgements**  
**Abstracts**  
**Table of Contents**  
**List of Tables**  

## CHAPTER 1: INTRODUCTION  
1.1 Purpose of the Study  
1.2 Research Questions  
1.3 Significance of the Study  
1.4 Scope of the Study  
1.5 Limitations of the Study  
1.6 Organisation of the Study

## CHAPTER 2: LITERATURE REVIEW  
2.1 Defining Electronic Banking  
2.2 Electronic Banking Media  
2.2.1 Telephone Centre  
2.2.2 Automated Teller Machine (ATM)  
2.2.3 PC Banking  
2.3 Importance of Electronic Banking  
2.3.1 Lowering Operating Costs  
2.3.2 New Services  
2.3.3 Changing Customer Demands & Competitive Pressure  
2.3.4 Consumer Acceptance  
2.3.5 The Future  
2.4 Electronic Banking in Malaysia

## CHAPTER 3: RESEARCH METHODOLOGY  
3.1 Research Hypothesis  
3.2 Research Instrument
LIST OF TABLES

Table 2.01: Electronic Banks in Malaysia 18
Table 3.01: List of Electronic Banking Services 27
Table 4.01: Demographic Profile of Respondents 32
Table 4.02: Ownership, Usage and Familiarity with Electronic Banking (Gender) 35
Table 4.03: Ownership, Usage and Familiarity with Electronic Banking (Ethnic) 37
Table 4.04: Ownership, Usage and Familiarity with Electronic Banking (Age) 38
Table 4.05: Ownership, Usage and Familiarity with Electronic Banking (Marital) 39
Table 4.06: Ownership, Usage and Familiarity with Electronic Banking (Field) 40
Table 4.07: Ownership, Usage and Familiarity with Electronic Banking (Income) 41
Table 4.08: Ownership, Usage and Familiarity with Electronic Banking (Occ Lev) 42
Table 4.09: Ownership, Usage and Familiarity with Electronic Banking (Occ Typ) 43
Table 4.10: Reliability of Scale 46
Table 4.11: Awareness of Electronic Banking Media Offered by Bank 49
Table 4.12: Awareness of Bank’s Advertising Medium 50
Table 4.13: Ability to Recall Bank’s Advertisement 51
Table 4.14: Consumer Involvement in Searching for Bank’s Information 52
Table 4.15: Ownership, Usage and Familiarity with Electronic Banking (Edu) 53
Table 4.16: Frequency of Usage in Electronic Banking Media 55
Table 4.17: Level of Satisfaction in Using Electronic Banking Media 58
Table 4.18: Consumer Perception on Electronic Banking (Gender) 61
Table 4.19: Consumer Perception on Electronic Banking (Ethnic Group) 64
Table 4.20: Consumer Perception on Electronic Banking (Age Group) 66
Table 4.21: Consumer Perception on Electronic Banking (Marital Status) 68
Table 4.22: Consumer Perception on Electronic Banking (Educational Level) 70
Table 4.23: Consumer Perception on Electronic Banking (Field of Study) 72
Table 4.24: Consumer Perception on Electronic Banking (Income Group) 74
Table 4.25: Consumer Perception on Electronic Banking (Occupational Level) 76
Table 4.26: Consumer Perception on Electronic Banking (Occupational Type) 78
| Table 4.27: | Cluster Analysis for the Usage of Information Technology | 82 |
| Table 4.28: | Demographic Profile (Cluster Group) | 84 |
| Table 4.29: | Ownership, Usage and Familiarity with Electronic Banking (Cluster) | 86 |
| Table 4.30: | Consumer Perception on Electronic Banking (Cluster) | 87 |
| Table 4.31: | Correlation between Positiveness of Attitude on Electronic Banking, Inhibition on Electronic Banking and Friendliness of Information Technology | 89 |
| Table 4.32: | Positiveness of Attitude on Electronic Banking (Demographic) | 90 |
| Table 4.33: | Inhibition on Electronic Banking (Demographic) | 92 |
| Table 4.34: | Friendliness of Information Technology (Demographic) | 94 |
| Table 4.35: | Relationship between Positiveness of Attitude on Electronic Banking, Inhibition on Electronic Banking and Friendliness of Information Technology with Various Cluster Groups | 96 |