# TABLE OF CONTENTS

## ABSTRACT

## ACKNOWLEDGEMENT

## LIST OF TABLES AND FIGURES

1. **INTRODUCTION** ........................................................................................................... 1  
   1.1 Background of Study  1  
   1.2 Research Questions  2  
   1.3 Objectives of the Study  2  
   1.4 Framework  3  
   1.5 Significance of the Study  5  
   1.6 Scope  6  
   1.7 Limitations  6  
   1.8 Organisation of the Study  7
2 LITERATURE REVIEW ......................................................... 8

2.1 Knowledge, Knowledge Management (KM) and Knowledge Management System (KMS) Defined 8

2.2 The Importance of KMS in A Knowledge-Based Economy (K-Economy) 14

2.3 Information Technology (IT) in Knowledge Management System (KMS) 17

2.4 Benefits and Challenges of Knowledge Management System 23

2.5 Knowledge Management System (KMS) and K-Economy in Malaysia 24

3 RESEARCH METHODOLOGY .................................................. 28

3.1 Research Questions 28

3.2 The Investigation 29

3.3 Sampling Design 29

3.4 Data Collection Procedure 30

3.5 Data Analysis Techniques 30