

**CONCEPTUAL AND LOGICAL  
MODEL  
HIRE PURCHASE MANAGEMENT SYSTEM**

**for**

**BOON MOTOR ENTERPRISE (K) SDN BHD**

**ANG MOON THIAK  
UNIVERSITI UTARA MALAYSIA  
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**CONCEPTUAL AND LOGICAL  
MODEL  
HIRE PURCHASE MANAGEMENT SYSTEM**

A thesis submitted to the Graduate School in partial fulfillment of the requirements for  
degree Master of Science (Information Technology)

**UNIVERSITY UTARA MALAYSIA**

by

**Ang Moon Thiak**

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## **ABSTRACT**

This project is regarding the designing of conceptual and logical model of Hire Purchase Management System for Hire Purchase Company. The System will use client server system to run daily operations and able to smooth up the daily operation and reduce the operation cost as well. Prior to the development of the system, a study has been done so that the organization can gain real benefits from adopting a suitable Hire Purchase System. So, a Conceptual Model of the system has been made to simulate the model to determine the effectiveness of the system. The prototype will be developed know as Boon Motor Hire Purchase Management System (BMHPM). BMHPM able to control on the daily Hire Purchase transaction and also management system.

**Keywords:** *Boon Motor Hire Purchase Management System (BMHPM)*

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## LIST OF ABBREVIATIONS

UUM	University Utara Malaysia
HP	Hire Purchase
IT	Information Technology
(K)	Kedah
Sdn Bhd	Sendirian Berhad
BMHPS	Boon Motor Hire Purchase System

## **CHAPTER 1**

### **1.0 INTRODUCTION**

Hire Purchase is a system of acquiring goods on credit whereby the seller of the goods is regarded as the dealer, the purchaser is regarded as the hirer and the finance company as the owner. The ownership of the goods bought on hire purchase does not pass to the hirer at the time of the hire purchase agreement or upon delivery of the goods. The ownership of the goods remains in the finance company until the hirer has fully settled the price agreed upon in the hire purchase agreement.

A hire purchase agreement, commonly known as H.P. agreement, in respect of the goods must be in writing and printed in type of a size not smaller than the type known as 10-point Times. Any oral agreement is not a valid hire purchase agreement.

The main legislation governing the hire purchase transactions in Malaysia is the Hire Purchase Act 1967, which came into force on 11 April 1968 after hire purchase became an increasingly popular method of acquisition.

Only the following goods can be bought on hire purchase in Malaysia:

- all consumer goods
- motor vehicles namely
  - invalid carriages
  - motor cycles
  - motor cars including taxi cabs and hire cars
  - goods vehicles where the maximum permissible laden weight does not exceed 2,540 kilograms buses, including stage buses

The most common type of hire purchase agreement in Malaysia is for the purchase of motor vehicle.

In this study, conceptual model will integrated into the Hire Purchase system of Boon Motor Enterprise (Kedah) Sdn. Bhd. The company is allocating in Alor Setar. Boon Motor Enterprise (K) Sdn. Bhd. is establishing in 1977. The main business is to sell motorcycle.

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