UNIVERSITI TEKNOLOGI MARA FACULTY OF ADMINISTRATIVE SCIENCE AND POLICY STUDIES



SERVICE QUALITY OF PUBLIC TRANSPORTATION: A CASE STUDY ON PASSENGER SATISFACTION TOWARD MINI BUS SERVICE IN KOTA KINABALU

SHAIERAH BINTI GULABDIN (2013682072) MARDIANIE BINTI DANIL (2013852344)

ACKNOWLEDGEMENT

First and foremost, we would like to thank Allah SWT by express our gratitude to Him as without His blessing, none of our effort will be a success. And to those who have helped us in completing this research paper, we would like to thank our supervisor, Madam Afida Arapa for her guidance, patience and support by helping us conducting this research.

Moreover, we would also like to thank our research lecturer, Madam Dg. Siti Noor Saufidah Binti Ag. Saufi for her guidance by teaching us about so many things regarding the research course not just in theory but also in practical, it is very crucial for us to have a precise answer in order to make this research paper a success.

By completing this research was a challenging project for us. However, fortunately we had the help to complete this research as there are many parties that made this project less difficult. Sincere thanks to our friends as they had also helped us in giving advice and full attention to the problem that we face in conducting this research. We also owe our family for giving moral support and other forms of help when we are in need.

Shaierah Binti Gulabdin

Mardianie Binti Danil

Bachelor of Administrative Science (Honours)

Faculty of Administrative Science & Policy Studies

Universiti Teknologi MARA, Kota Kinabalu Sabah

ABSTRACT

Mini bus was one of the vehicles used by the individual to arrive safely go to one location to another. Various factors to the selection of vehicles used to go from one location to another location, it includes to the attitude of the driver, the situation inside and outside the bus whether handled or not handled properly. A studies on factors that encourage individuals to minibus selection as the main vehicle to get to a location that has been done by selecting Kota Kinabalu as a location study, it is involving five dimensions of service quality that is reliable, responsiveness, assurance, empathy, and tangible. This paper aims to investigate five dimensions of quality of the services listed, the analysis carried out by analysing the main factors toward individual satisfaction in choosing a mini bus vehicles with reference to the five dimensions of service quality are listed. This research is using quantitative methods with a questionnaire to collect data from passengers in Kota Kinabalu.

TABLE OF CONTENT

CONTENT	PAGES
CHAPTER 1: INTRODUCTION	
1.1 Background of the Study	1-2
1.2 Problem Statement	3-4
1.3 Research Questions	5
1.4 Research Objectives	5
1.5 Scope of the Study	6
1.5.1 Level	6
1.5.2 Territory	6
1.5.3 Time	6
1.6 Definition of Terms and Concepts	6
1.6.1 Service Quality	6
1.6.2 Passenger Satisfaction	7
1.6.3 Reliability	7
1.6.4 Responsiveness	7
1.6.5 Assurance	8
1.6.6 Empathy	8
1.6.7 Tangible	8
CHAPTER 2: LITERATURE REVIEW	
2.1 Literature Review	9
2.1.1 Service Quality	9-12
2.1.2 Passenger Satisfaction	12-14
2.1.3 Reliability	14-16
2.1.4 Responsiveness	16

2.1.5 Assurance	16-17
2.1.6 Empathy	17-19
2.1.7 Tangible	19-22
2.2 Conceptual Framework	23
CHAPTER 3: RESEARCH METHODOLOGY	
3.1 Research Design	24
3.2 Population Sampling	24
3.2.1 Sampling Technique	25
3.3 Instrument and Measurement	25
3.4 Data Collection	25
3.4.1 Primary Data	26
3.4.2 Secondary Data	26
3.5 Data Analysis	26
3.5.1 Descriptive Analysis	26
3.5.2 Inferential Analysis	27
CHAPTER 4: FINDING AND ANALYSIS	
4.0 Finding and Analysis Data	28
4.1 Reliability Statistics	28
4.2 Respondent Demographic Profile	29-30
4.3 The Respondent Responses toward the Mini Bus Service	31-34
Quality	
4.4 The Kruskal Wallis Test on the Reliability and Age	35
4.5 The Kruskal Wallis Test on the Responsiveness and Age	36