

A STUDY ON THE RELATIONSHIP BETWEEN FACTORS OF
PHYSICAL ENVIRONMENT COMFORT AND EMPLOYEES'
JOB PERFORMANCE AT MAJLIS BANDARAYA KUALA
TERENGGANU

Prepared by:
NURUL SYAKIRA BINTI MAHAMMAD
BACHELOR IN OFFICE SYSTEMS MANAGEMENT (HONS.)

UNIVERSITI TEKNOLOGI MARA (UITM)
FACULTY OF BUSINESS MANAGEMENT

July 2017

ABSTRACT

The purpose of this study is to measure the relationship between physical environment comfort and employees' job performance at Majlis Bandaraya Kuala Terengganu (MBKT) located in Kuala Terengganu. This study also needs to identify which physical environment comfort factors that most influence the employees' job performance. Besides that, this study uses to identify the current problem faced by the employees from physical environment comfort toward their job performance. This study was conducted among the employees in three departments in the organization and the questionnaires have been distributed to all departments in the departments. The total population of this study was about 40 employees and 36 of them were took part as a respondents in answering the questionnaires. Through the findings, ergonomic office equipment factor is the most significant factor of physical environment comfort that affect employees' job performance while the least significant factor was noise. Several recommendations were suggested in order to make some improvement to the employees' job performance at Majlis Bandaraya Kuala Terengganu.

TABLE OF CONTENTS

	PAGE
ABSTRACT.....	i
ACKNOWLEDGEMENT.....	ii
TABLE OF CONTENTS.....	iii
LIST OF TABLES.....	vi
LIST OF FIGURES.....	viii
 CHAPTER 1.....	
INTRODUCTION.....	1
Background of the Study.....	1
Statement of the Problem.....	3
Research Objectives.....	6
Research Questions.....	6
Research Hypotheses.....	7
Significance of the Study.....	8
Limitations of the Study.....	9
Definition of Terms.....	10
 CHAPTER 2.....	
LITERATURE REVIEW.....	12

CHAPTER 3.....	
METHODOLOGY.....	26
Introduction.....	26
Research Design.....	26
Sampling Frame.....	27
Population.....	27
Sampling Technique.....	27
Sample Size.....	28
Unit of Analysis.....	29
Data Collection Procedures.....	29
Plan for Data Analysis.....	32
CHAPTER 4.....	
FINDINGS OF THE STUDY.....	34
Survey Return Rate.....	35
Reliability Analysis.....	36
Descriptive Analysis.....	41
Section A: Demographic Profile of Respondents.....	41
Section B: Factors of Physical Environment Comfort.....	48
Correlation Coefficient.....	50
Summary of Comparison on Correlation between Conceptual Framework Study and Theoretical Framework Study.....	52

CHAPTER 5.....	
CONCLUSION AND RECOMMENDATIONS.....	53
Conclusion.....	53
Recommendations.....	56
REFERENCES.....	59
APPENDICES.....	63
A SPSS Tables.....	64
B Cover Letter.....	69
C Questionnaire.....	70
D Table of Krejcie & Morgan.....	75
E Turnitin Results.....	76
F Evaluation Form.....	77
G Agreement Forms.....	79

LIST OF TABLES	PAGE
Table 3.6.1: Table of Krejcie & Morgan for Determining Sample Size for respondents.....	27
Table 3.8.1: The Data Collection Procedures Duration.....	28
Table 3.9.1: Data Analysis.....	31
Table 4.1: Survey Return Rate.....	34
Table 4.2: Rules of Reliability.....	35
Table 4.2.1: Reliability Statistics of Pilot Study for Physical Environment Comfort and Employees' Job Performance.....	36
Table 4.2.2: Reliability Statistics on Actual Study for factors of Physical Environment Comfort and Employees' Job Performance.....	37
Table 4.2.3: Summary of Reliability of Statistics between Pilot Study and Actual Study.....	38
Table 4.3: Gender of Respondents.....	39
Table 4.4: Age of Respondents.....	40
Table 4.5: Education Level of Respondents.....	42
Table 4.6: Working Experiences of Respondents.....	43
Table 4.7: Marital Status of Respondents.....	44
Table 4.8: Positions of Respondents.....	45
Table 4.9: Mean Value for Noise, Lighting, Ergonomic Office Equipment and Employee's Job Performance.....	49
Table 4.10: Multiple regression for Noise, Lighting, Ergonomic Office Equipment and Employee's Job Performance.....	47