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Akademi Pengajian Bahasa
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Akademi Pengajian Bahasa
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Faculty / Academy : Akademi Pengajian Bahasa

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ABSTRACT

The lack of management data and not knowing what level of park quality local authorities are trying to deliver is becoming a growing concern. The problem of urban landscape cannot be solved simply by providing more parks and spending more money on development and management. There is an urgent need for innovation, for better understanding of the current and potential role of the park to meet the needs in modern urban life. Thus, the adoption of a strategic approach is needed to planning and managing that urban landscape to carry out its function and roles. This research aim is to study the factors of park attributes that influence the development, planning and management of successful urban park in Kuala Muda. It specifically studies on Taman Tasik Cini as the sole representative of urban park in the context of Kuala Muda Structure Plan 2020. This research is based on data obtained from survey questionnaire that polled public attitudes regarding the factors of park attributes based on visitor's perception and Harris's (2008), park success factors. The data was analysed to evaluate and determine the park attributes and its level of preferences that influence the strategic approach to the planning and management of successful urban park. The research suggested that successful urban park as are linked to the physical and functional qualities of the park; security and comfort; visitors' preferences and needs of the place. The results of the study also suggested that a holistic strategic approach is needed for the local authority to successfully managing the urban park. It is hope that the study can contribute to the improvement of urban park planning and management in Kuala Muda.

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Master – minimum 200 words

No Paragraphing

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ACKNOWLEDGEMENT

Firstly, I wish to thank God for giving me the opportunity to embark on my Master Degree and for completing this long and challenging journey successfully. My gratitude and thanks go to my supervisor ... (Dr./Assoc. Prof./Prof. Dr.)

My appreciation goes to the Captain and crewmembers of the MMC who provided the facilities and assistance during sampling. Special thanks to my colleagues and friends for helping me with this project.

Finally, this thesis is dedicated to the loving memory of my very dear late father and mother for the vision and determination to educate me. This piece of victory is dedicated to both of you. Praise goes to the Almighty.

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Must include all supervisors' names

Limit to one (1) page only

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LIST OF SYMBOLS

Symbols

A	Number of PLS or PCA components in the model and the number of selected latent variable in the model
a	Number of the PLS or PCA component
b	PLS regression coefficient
b	Number of blocks ($b=1,2,3,\dots,K$)
C	Coarse APM block
C_p	Pooled covariance matrix for the two classes
C_g	Covariance matrix for class g

LIST OF ABBREVIATIONS

Abbreviations

PCA	Principal Component Analysis
------------	------------------------------

CHAPTER ONE

INTRODUCTION

1.1 Introduction

This chapter provides an overview of the research background, statement of the problem, and, objectives of the research, research questions, followed by the significance of the research, and research matrix, in addition to, delimitations of the study. Lastly, the design of the thesis is presented.

1.2 Background of the Study

Themes and styles also help keep your document coordinated. When you click Design and choose a new Theme, the pictures, charts, and SmartArt graphics change to match your new theme. When you apply styles, your headings change to match the new theme. Themes and styles also help keep your document coordinated. When you click Design and choose a new Theme, the pictures, charts, and SmartArt graphics change to match your new theme. When you apply styles, your headings change to match the new theme.

1.3 Problem Statement

Video provides a powerful way to help you prove your point. When you click Online Video, you can paste in the embed code for the video you want to add. You can also type a keyword to search online for the video that best fits your document as shown in

4.2.1 Consumers' Attitudes Towards Brand Advertising

...

... This can be seen in the Table 4.2 below.

Table 4.1.

To make your document look professionally produced, Word provides header, footer, cover page, and text box designs that complement each other. For example, you can add a matching cover page, header, and sidebar. Click Insert and then choose the elements you want from the different galleries.

4.2.1 The Influence of Advertising on TELCO Brand Preferences

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$$y = mx + 3 \tag{0.1}$$

$$y = mx + 4 \tag{0.2}$$

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format text directly by using the other controls on the Home tab.

1.4 Objectives

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1.5 Significance of Study

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4.2.1 Consumers' Attitudes Towards Brand Advertising

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4.2.1 The Influence of Advertising on TELCO Brand Preferences

1.6 Scope and Limitations

Video provides a powerful way to help you prove your point. When you click Online Video, you can paste in the embed code for the video you want to add. You can also type a keyword to search online for the video that best fits your document as shown in

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1.7 Definition of Terms

Linguistics

According to Smith (2013), linguistics can be defined as ...

4.2.1 The Influence of Advertising on TELCO Brand Preferences

CHAPTER TWO

LITERATURE REVIEW

2.1 Introduction

You can easily change the formatting of selected text in the document text by choosing a look for the selected text from the Quick Styles gallery on the Home tab. You can also format text directly by using the other controls on the Home tab. Most controls offer a choice of using the look from the current theme or using a format that you specify directly. As shown in **Error! Reference source not found.** and **Error! Reference source not found.**

2.2 Environmental Studies

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Table 0.1

Summary of the Meteorological Parameters

Variable	Minimum	Maximum	Average	Standard deviation
Minimum temperature over 24 hours preceding 0300 GMT (0C)	0.0	30.0	15.33	7.06
Maximum temperature over 24 hours preceding 1200 GMT (0C)	12.5	44.7	29.85	6.93
Average relative humidity (%)	31.0	97.0	63.70	14.80

Average pressure (hPa)	994.37	1022.43	1009.04	6.48
Average wind speed (Knot)	0.0	9.0	0.79	1.43
Average rainfall (mm)	0.0	140.0	3.82	14.05

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Table 0.2

The Statistical Information of APM Dataset

Batch	No of samples	Average per month	Percentage of LoD (Coarse APM)	Percentage of LoD (Fine APM)
1	100	8 samples	1.70%	6.48%
2	102	9 samples	9.29%	9.09%
3	176	9 samples	2.65%	4.34%

2.3 Previous Studies

On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.

CHAPTER THREE

METHODOLOGY

3.1 Introduction

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3.2 Data Pre-Processing for Classification

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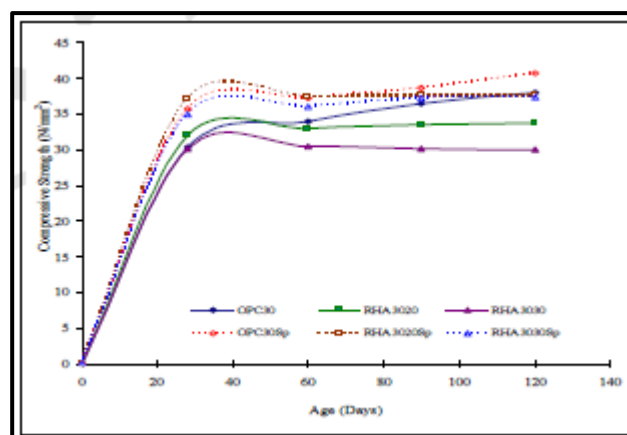


Figure 0.1 Compressive strength of Rice Husk Ash (RHA) concrete of Grade 30

3.3 Column Scaling

On the Insert tab, the galleries include items that are designed to coordinate with

the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.

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3.4 Exploratory Data Analysis Principal Component Analysis

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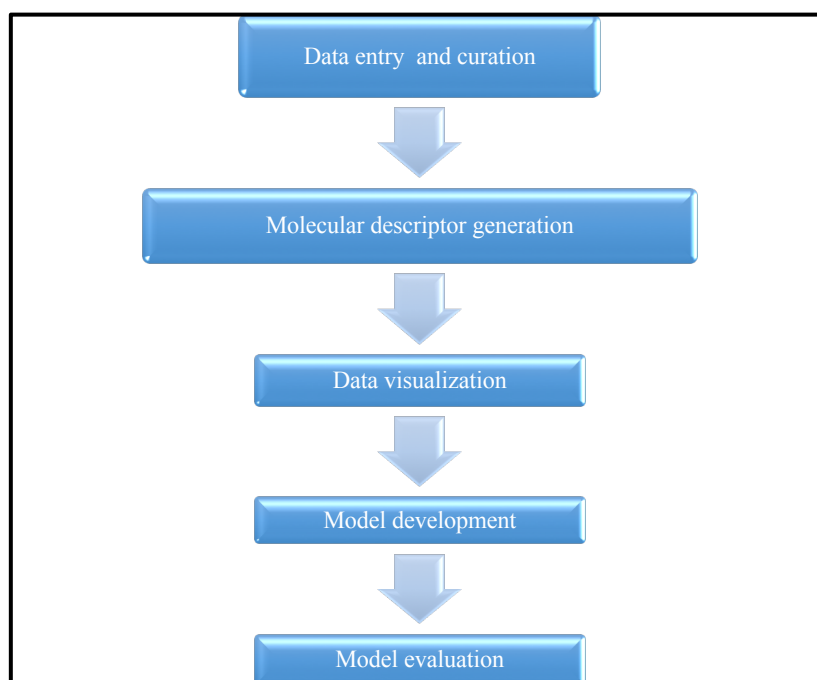


Figure 0.2 Typical Steps Involved in QSAR Methodology

Table 0.1

The QSAR Dataset the Sources in This Thesis for Regression and Classification

No	Name	Dimension	Classes/ Types	Reference
1	Blood Brain Barrier	406×926	Non-penetrating (class 1), 136 compounds Penetrating (class 2), 270 compounds	[150]
2	Antimalarial	57×1661	Regression	[151]
3	Skin	131×926	Strong skin sensitizers (Class 1), 67 compounds Non- strong skin sensitizers(class 2), 64 compounds	[152]

CHAPTER FOUR

FINDINGS AND DISCUSSION

4.1 Introduction

On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.(Abbas et al., 2011)

4.2 Findings

This section presents the analyses of results based on the research questions. Thus, each sub-heading addresses the reporting of results and their analyses. The first research questions ...

4.2.1 Consumers' Attitudes Towards Brand Advertising

...

... This can be seen in the Table 4.2 below.

Table 4.1

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Title	Title	Title
To change the overall look of your document	To change the overall look of your document	To change the overall look of your document
To change the overall look of your document	To change the overall look of your document	To change the overall look of your document

Source: World Bank report 2016

4.2.1 The Influence of Advertising on TELCO Brand Preferences

The results on the influence of advertising on TELCO brand references, run by using the regression method are reported systematically below. Table 4.2 shows...

Table 4.2

The Title for This Table is Here

Chemical C Composition	Surface Area (m ² g ⁻¹)	Porosity (cm ³ g ⁻¹)
Neutral clay 0.68 0.68	Neutral clay 0.68 0.68	Neutral clay 0.68 0.68
Bleaching clay	Bleaching clay	Bleaching clay
0.80	0.89	0.99
Note: Influence of the physical chemistry properties of an acid activated bentonite in the bleaching of olive oil. (Pradas et.al., 1993, p. 23)		

CHAPTER FIVE

CONCLUSIONS AND RECOMMENDATIONS

5.1 Introduction

This chapter

5.2 Conclusions

5.3 Recommendations

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APPENDICES

APPENDIX 1

Example of the Codes in PLS Algorithms

<pre>function Results = AnovaMLRegresion(X,Y)</pre>	
<pre>%% This is the function to calculate the stat parameters for MLR or Anova for Regression</pre>	
<pre>% clear all</pre>	
<pre>% load('G:\dataset\Handbook of Regression and Modeling158.mat')</pre>	
<pre>%% LS Reg</pre>	
<pre>[m,p] = size(X);</pre>	
<pre>Xnew = [ones(m,1) X];</pre>	
<pre>b=inv(Xnew'*Xnew)*Xnew'*Y;</pre>	
<pre>%% pred</pre>	
<pre>Ypred=Xnew*b;</pre>	
<pre>%% DOF</pre>	
<pre>DoFReg = p ;</pre>	
<pre>DoFRes = m - p - 1;</pre>	
<pre>%% residual error</pre>	
<pre>e = (Y - Ypred);</pre>	
<pre>%% SS</pre>	
<pre>SSRes = e'*e;</pre>	

APPENDIX 2

Table of Parameters Used in Data Processing for PLS Testing Precursors on the Classification of Biological Activity

Type	Formula	Description
C1	$x_{ij} = x_{ij} - \bar{x}_j$	Mean centring
C2	$x_{ij} = \frac{x_{ij} - \bar{x}_j}{\sqrt{\frac{1}{I} \sum_{i=1}^I (x_{ij} - \bar{x}_j)^2}}$	Standardisation
C3	$x_{ij} = \frac{x_{ij} - \min(x_i)}{\max(x_i) - \min(x_i)}$	Range scaling

