Course Outcomes:

At the end of the course, the students should be able to:

- Identify and construct research problems and research design based on the objectives and scope of the research.
- Apply proper research methodology and tools in carrying out the study on a selected topic.
- Produce and present the final report of the research in the form of research paper.

Course Descriptions:

The planning research should satisfy the centre of study's requirement in carrying out the research. The report contains the introduction, study area, methodology, analysis, findings and discussion, conclusion and references. The research will be undertaken individually.

The research should be supervised by at least one lecturer as appointed by the Centre of Studies. Supervision will be carried out continuously. Each supervision session must be recorded in a log sheet.

The research should be written approximately 10,000 words (the main text including tables and figures, excluding list of contents and references). The students are required to submit one hard and soft copy of the report to the Centre of Studies. The general contents of the thesis includes but not limited to:-
1.0 CHAPTER 1 INTRODUCTION (10 %)
- Background of study
- Problem statements
- Research Questions
- Objectives of Study
- Scope of Study
- Research Methodology / Conceptual framework / Theoretical Framework
- Significant of Study
- Limitations of Study

2.0 CHAPTER 2 LITERATURE REVIEW (25 %) – Depending on the topic
- Related definitions
- Related literature review
- Theories
- Concepts
- Principles
- Guidelines
- Criterias
- Impacts
- Benefits
- Components of subject matter
- Best practices

3.0 CHAPTER 3 STUDY AREA (10 %)
- Background of the study area
- Rational in choosing the study area
- Surrounding development
- Key plan, location plan & site plan

4.0 CHAPTER 4 DATA ANALYSIS AND FINDING (40 %)
- Explanations / analysis of collected data and data tabulation
- Findings and Discussions
- Sampling Method
- Sample Size (100-120) respondents with margin error of 10% or 300 samples with 5% margin error

5.0 CHAPTER 5 RECOMMENDATIONS AND CONCLUSION (15 %)
- Recommendation
- Conclusion / Summary of study

LENGTH OF CONTENT: 80 (min) - 100 pages (9,000 - 10,000 words) including map, graph, table and etc.
STATUTORY PROCEDURE AND PLANNING MACHINERY FOR URBAN DEVELOPMENT

CASE STUDY: STATE OF SARAWAK

ISHAK CHE ABDULLAH

CENTRE OF STUDIES FOR TOWN AND REGIONAL PLANNING
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING
UNIVERSITI TEKNOLOGI MARA
PUNCAK ALAM

JULY 2019
CONFIRMATION BY PANEL OF EXAMINERS

I certify that a Panel of Examiners has met on Enter viva date to conduct the final examination of Enter you full name in Bachelor of Town and Regional Planning (Hons). thesis entitled “Statutory Procedure and Planning Machinery for Urban Development” in accordance with Universiti Teknologi MARA Act 1976 (Akta 173). The Panel of Examiner recommends that the student be awarded the relevant degree. The Panel of Examiners was as follows:

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Lecturer
Centre of Studies for Town and Regional Planning,
Faculty of Architecture, Planning and Surveying,
Universiti Teknologi MARA
(Supervisor)

Ishak Che Abdullah
Lecturer
Centre of Studies for Town and Regional Planning,
Faculty of Architecture, Planning and Surveying,
Universiti Teknologi MARA
(Second Examiner)

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Lecturer
Centre of Studies for Town and Regional Planning,
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Centre of Studies for Town and Regional Planning,
Faculty of Architecture, Planning and Surveying,
Universiti Teknologi MARA
(Head of Centre)

Date: 2 July 2019
AUTHOR’S DECLARATION

I declare that the work in this research paper was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the results of my own work, unless otherwise indicated or acknowledged as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

I, hereby, acknowledge that I have been supplied with the Academic Rules and Regulations for, Universiti Teknologi MARA, regulating the conduct of my study and research.

Name of Student : Mohammad bin Yusup

Student I.D. No. : 2014202020

Programme : Bachelor of Town and Regional Planning (Hons)

Faculty : Architecture, Planning and Surveying

Title : Statutory Procedure and Planning Machinery for Urban Development

Signature of Student : .........................................................

Date : April 2013
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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Note:
Minimum 200 words
Limit to one (1) page only
Single spacing
No Paragraph
Font: Times New Roman – 12, Arial - 11
ACKNOWLEDGEMENT

Firstly, I wish to thank God for giving me the opportunity to embark on my PhD and for completing this long and challenging journey successfully. My gratitude and thanks go to my supervisor Assoc Prof Datuk.

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. Alhamdulilah.
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# LIST OF ABBREVIATIONS

**Abbreviations**

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<tr>
<td>MBSA</td>
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1.0 PAPER

Colour : White
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Weight : 80 gm

2.0 FONT TYPE AND SIZE

Two (2) types of font and size can be used for dissertation writing:

1. New Times Roman : size 14 – Title
   size 12 – Text

2. Arial : size 12 – Title
   size 11 – Text

3.0 MARGIN/SPACING/PAGING IN TEXT

For The First Page for Chapters and Bibliography
- The Top page: 1.97 inches (5 cm)
- The Left page: 1.58 inches (4 cm)
- The Bottom and Right page: 0.98 inches (2.5 cm)

Second and subsequent pages
- The Left page: 1.58 inches (4 cm)
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Spacing fot text
- 1.5

Paging
- 1,2,3 center of page
CHAPTER 1 (Bold and Capital Letters)

CHAPTER HEADING (Bold and Capital Letters)

1.1 Introduction (Bold and Small Letters)

1.2 Problem Statements (Bold and Small Letters)

1.2.1 Sub-Topic (Bold and Small Letters)

According to Faludi as cited by Omar (2001) 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(Faludi, 1980:14)

or

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i. Minor Sub-Topic (Small Letters)

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2.2 Purpose of Research

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## Table 1.1: Population of Petaling Jaya According To Percentage and Ethnic Groups 1980-2000.

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Source: Jabatan Perangkaan, (1990)

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## FORMAT FOR FIGURE

**Plan Format (size A4)**

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Source: Department of Town and Country Planning, Selangor State (2000)
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**Books**


**Journals**


**Website (www)**


**Newspapers Articles**


Teknologi intensif jana ekonomi (2011, Disember 7). Utusan Malaysia. ms.3.
**Government Documents/Acts**


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**FACULTY OF ARCHITECTURE PLANNING AND SURVEYING**  
**UNIVERSITI TEKNOLOGI MARA, PUNCAK ALAM**

**BACHELOR OF TOWN AND REGIONAL PLANNING (HONS) – AP 221**

**THESIS (TPS 651) CONSULTATION FORM**

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Note: This form is to be submitted together with Final Draft submission (end of Semester 07/08)