STUDY OF RECYCLING AWARENESS AMONG PUBLIC AND PRIVATE UNIVERSITY STUDENTS

AYUB BIN SAIDI
(2010944303)

Academic Project submitted in partial fulfillment of the requirements for the degree of Bachelor of Building Surveying (Hons) Centre of Studies for Building Surveying Faculty of Architecture, Planning & Surveying
CENTRE OF STUDIES FOR BUILDING SURVEYING
FACULTY OF ARCHITECTURE, PLANNING AND SURVEYING
UNIVERSITI TEKNOLOGI MARA

STUDY OF RECYCLING AWARENESS AMONG PUBLIC AND PRIVATE UNIVERSITY STUDENTS

“I hereby declare that this academic project is the result of my own research except for the quotation and summary which have been acknowledged “

Student’s Name : Ayub Bin Saidi
Signature : 

UiTM No. : 2010944303
Date : January 23th 2013
ABSTRACT

This study was undertaken in order to discover the tertiary student perception, which compared between public and private segment, towards recycling awareness. The focus of this study is to investigate the usage pattern of recycling bins and any other factors directly related to this matter, compare and analyze the effectiveness of recycling program with current situation and to give recommendation and suggestion on how to maximize and overcome the several issues regarding to recycling program in public and private university. The respondent involved were 400 students which came across from four (4) selected public and private universities. UiTM Shah Alam and University of Malaya represent public university while MSU and UNISEL represent private university. The method used was distribution of questionnaires which contained of demographic information about the respondent, their usage of recycling bins and recycling awareness. The result from this study are mixed, the standout result is most respondent still does not use the recycling facilities provided effectively. This shows that the respondents still do not willing enough to participate in recycling campaign, even at tertiary level. As a reaction to this, some suggestion were proposed by the researcher to university management for them to take further action.
TABLE OF CONTENTS

ABSTRACT

ACKNOWLEDGEMENT

TABLE OF CONTENTS

LIST OF FIGURES

LIST OF TABLES

LIST OF GRAF

CHAPTER 1: INTRODUCTION

<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1</td>
<td>background</td>
<td>1</td>
</tr>
<tr>
<td>1.2</td>
<td>statement of the problem</td>
<td>3</td>
</tr>
<tr>
<td>1.3</td>
<td>objective of study</td>
<td>5</td>
</tr>
<tr>
<td>1.4</td>
<td>scope of study</td>
<td>5</td>
</tr>
<tr>
<td>1.5</td>
<td>importance of study</td>
<td>6</td>
</tr>
<tr>
<td>1.6</td>
<td>limitation</td>
<td>7</td>
</tr>
</tbody>
</table>
CHAPTER 2: LITERATURE REVIEW

2.1 introduction 9

2.2 recycling 11

2.3 items for recycling 13

  2.3.1 paper 13

  2.3.2 glass 13

  2.3.3 aluminum 14

  2.3.4 plastic 14

2.4 recycling item process 16

  2.4.1 paper 16

  2.4.2 glass 16

  2.4.3 aluminum 17

  2.4.4 plastic 17

2.5 public awareness program 18