

**SUITABILITY OF VERTICAL LOW-INCOME  
HOUSING FOR URBAN POOR IN COLOMBO:  
A CASE STUDY OF MIHINDUSENPURA  
LOW-INCOME HOUSING SCHEME  
AT DEMATAGODA**

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Dissertation submitted in partial fulfillment of the requirements for the degree Master  
of Science Spatial Planning, Management & Design

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March 2021

## **DECLARATION**

I declare that this my own work and this dissertation does not incorporate without acknowledgement any material previously submitted for a degree or diploma in any other university or institute of higher learning and to the best of my knowledge and belief it does not contain any material previously published or written by another person except where the acknowledgement is made in the text.

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## **CERTIFICATION**

I certify herewith that K.H.A.P.N. Seneviratne (Index No. 169192N) of the 2016/2018 group of Master of Spatial Planning Management and Design has prepared this dissertation under my supervision.

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Signature of Supervisor

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Date

## **ABSTRACT**

Housing is a key human requirement. However, many in the modern world people are living in unsuitable houses. Recently, it has become a global problem and as a result many countries are paying attention to it and various housing strategies have emerged as solutions to low-income unsuitable settlements. According to Sri Lankan census, there are 68,812 families were living in temporary house with poor facilities within the Colombo city area (Sri Lanka's Urban Regeneration Project continues unabated, 2020). To address this, issue the Sri Lankan Government has begun several housing programs and introduced housing policies during last decade. Out of those strategies vertical housing development became the main feature for unsuitable housing in Colombo city. Currently, more than 15,000 high rise housing units have been built for low-income people. Through the introduction of high rise buildings, another question arose on its suitability for human settlement. This has become one of the most popular topics among policy makers and professionals all around the world. In this study, an attempt was made investigate factors affection to the failure and success of vertical low-income housing in Sri Lanka by selecting low-income housing apartments in Colombo.

With the independence in 1948, housing policies have been applied to the housing sector in Sri Lanka. Condominium Property Act No. 12 of 1970 is the first legislation related to vertical housing developments in Sri Lanka. With the introduction of the Apartment Ownership Law No. 11 of 1973, the creation of huge scale tall buildings in Sri Lanka commenced.

This rule made an opportunity to convert a multi-storied apartment into a number of individual residential units which would then continue to be under a single ownership. The apartment ownership law was applied through the Condominium Act No. 45 of 1982 (Samaratunga & O'Hare, 2013).

However, settlements provided to the public in accordance with these policies do not possess better living environments for them as expected while creating numerous social problems. Hence, the management needs efficient and experienced professionals for relevant institution and authorities. This research recommends professionals and policy makers on what to concentrate on when proving settlements to low-income receiving people.

## DEDICATION

\*\*\*\*\*

This Book is dedicated  
To my Loving Daughter  
and  
To my Dearest Lecturers

\*\*\*\*\*

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## TABLE OF CONTENTS

<b>DECLARATION.....</b>	<b>ii</b>
<b>CERTIFICATION.....</b>	<b>iii</b>
<b>ABSTRACT .....</b>	<b>iv</b>
<b>DEDICATION .....</b>	<b>v</b>
<b>ACKNOWLEDGEMENT.....</b>	<b>vi</b>
<b>TABLE OF CONTENTS.....</b>	<b>vii</b>
<b>LIST OF FIGURES.....</b>	<b>ix</b>
<b>LIST OF TABLES.....</b>	<b>xi</b>
<b>LIST OF ABBREVIATIONS.....</b>	<b>xiii</b>
<b>CHAPTER ONE: INTRODUCTION.....</b>	<b>1</b>
1.1. Introduction .....	1
1.2. Background of the Research Area .....	5
1.3. Research Question .....	6
1.4. Research Aim .....	6
1.5. Research Objectives.....	6
1.6. Scope of the Study .....	6
1.7. Organization of the Dissertation.....	7
1.8. Significance of the Study .....	7
1.9. Theoretical Background of the Research .....	7
<b>CHAPTER TWO: LITERATURE REVIEW .....</b>	<b>10</b>
2.1. Introduction .....	10
2.2. Literature Review of Key Themes of Research .....	10
2.2.1. Vertical Housing (High-Rise Housing) .....	10
2.2.2 Low-Income Housing.....	10
2.2.3. Underserved Settlement.....	11
2.2.4. Low-Income Receiving People .....	11
2.3. Vertical (High-Rise) Development.....	11
2.4. Vertical (High-Rise) Low-Income Housing in Western Countries and Sri Lanka .....	14



2.4.1. Vertical Low-Income Housing in Western Countries .....	14
2.4.2. Vertical Low-Income Housing in Asian Countries .....	15
2.4.3. Vertical Low-Income Housing in Sri Lanka Perspective .....	16
2.4.4. Review of the Sri Lankan Government Housing Policies for Vertical Housing .....	16
<b>CHAPTER THREE: METHODOLOGY.....</b>	<b>18</b>
3.1. Introduction .....	18
3.1.1. Research Population, Sampling and Procedure .....	18
3.1.2. Data Collection Methods .....	18
3.1.3. Data Analysis .....	19
3.1.4. Research Design and Methodology.....	19
<b>CHAPTER FOUR: FINDINGS AND ANALYSIS.....</b>	<b>21</b>
4.1. Analysis of Socio-Economic Characteristics .....	21
4.1.1. Satisfaction with Dwelling Units Features of the Housing Units .....	30
4.1.2. Satisfaction with Dwelling Unit Support Services.....	38
4.1.3. Satisfaction with Public Facilities Provided Within and Close to the Apartment Area.....	45
4.1.4. Satisfaction with Social Environment Within the Housing Area .....	47
4.1.5. Satisfaction with Neighborhood Facilities.....	52
4.2. Discussion .....	59
<b>CHAPTER FIVE: CONCLUSION AND RECOMMENDATION .....</b>	<b>62</b>
<b>REFERENCES .....</b>	<b>66</b>
<b>ANNEXURE .....</b>	<b>i</b>
Annexure 1: Case summary of satisfaction level of physical features of housing area .i	
Annexure 2: Case summary of satisfaction with dwelling units support services .....	ii
Annexure 3: Case summary of satisfaction of public facilities.....	iii
Annexure 4: Case summary of satisfaction of neighbourhood facilities .....	iv
Annexure 5: Case summary of correlation of physical features of housing units .....	v
Annexure 6: Case summary of correlation of public facilities within the aptment area .....	vi
Annexure 7: Case summary of correlation analysis of dwelling units support survices .....	vii
Annexure 8: The Questionnaire .....	viii

## LIST OF FIGURES

Figure 1: Location of low-income settlements in city of Colombo .....	3
Figure 2: Distribution pattern of underserved settlements in Colombo .....	4
Figure 3: Location of Mihindusenpura housing scheme .....	5
Figure 4: Conceptual model of residential satisfaction .....	8
Figure 5: Component and variables related to residential satisfaction.....	9
Figure 6: Estimation model of outcome in vertical low-income housing .....	9
Figure 7: Vertical buildings in New York.....	12
Figure 8: Recent high-rise building in Shibam.....	13
Figure 9: Recent high-rise building in Shibam.....	13
Figure 10: Research Design .....	19
Figure 11: Research Methodology .....	20
Figure 12: Percentage of males and females of households in the apartment .....	21
Figure 13: Frequency summary of the age group of households .....	23
Figure 14: Percentage of family members .....	24
Figure 15: Percentage of ethnicities in the apartment .....	25
Figure 16: Education level of residents in the apartment .....	27
Figure 17: Employment states in households.....	28
Figure 18: Percentage of monthly income level of residents.....	29
Figure 19: Number of respondents in each category of monthly income.....	29
Figure 20: Satisfaction with dwelling units features of the housing units .....	31
Figure 21: Satisfaction level of bedroom size in apartment .....	32
Figure 22: Satisfaction of size of bathroom in apartment.....	33
Figure 23: Satisfaction level of toilet area in apartment .....	33
Figure 24: Satisfaction of living area in housing units .....	34

Figure 25: Satisfaction of size of dining area in apartment .....	35
Figure 26: Satisfaction of size of praying area in apartment .....	36
Figure 27: Mean value of satisfaction of dwelling unit support services .....	39
Figure 28: Percentages of satisfaction of postal services .....	40
Figure 29: Satisfaction of lighting inside the apartment.....	41
Figure 30: Satisfaction of maintenance & repair services .....	42
Figure 31: Satisfaction of garbage disposal .....	42
Figure 32: `Satisfaction level of lift services in housing units.....	43
Figure 33: Percentage of satisfaction of public facilities.....	46
Figure 34: Residential satisfaction with security services in apartment area .....	48
Figure 35: Percentage of satisfaction with crime situation .....	50
Figure 36: Percentage of satisfaction with community relationships.....	51
Figure 37: Percentage of satisfaction with noise level .....	51
Figure 38: Percentage of satisfaction with social environment .....	52
Figure 39: Mean value of satisfaction of neighbourhood facilities.....	53
Figure 40: Satisfaction of distance to work place .....	53
Figure 41: Percentage of satisfaction with distance to school .....	54

## LIST OF TABLES

Table 1: Distribution of poor housing categories .....	1
Table 2: Cumulative percentage of gender .....	21
Table 3: Cross tabulation of age and gender showing percentage with each gender ..	22
Table 4: Age*gender cross tabulation .....	22
Table 5: Percentage of respondents according to the age group .....	23
Table 6: Percentage of family members .....	24
Table 7: Ethnic composition of households .....	25
Table 8: Educational level of residents in the apartment .....	26
Table 9: Frequency table of employment sectors.....	26
Table 10: Education level*Employment sector of households .....	27
Table 11: Monthly income level of households .....	28
Table 12: Percentage of residential satisfaction with bedroom size in apartment .....	30
Table 13: Satisfaction with dwelling units features in apartment .....	31
Table 14: Satisfaction of bathroom size in apartment .....	32
Table 15: Satisfaction level of living area in the apartment .....	34
Table 16: Satisfaction of dining area in apartment.....	35
Table 17: Satisfaction of pray area in apartment.....	36
Table 18: Satisfaction of kitchen area .....	37
Table 19: Regression Model Variance Analysis of dwelling units features for residential satisfaction in apartment .....	37
Table 20: Regression Model variance Analysis of dwelling units features for residential satisfaction in apartment .....	38
Table 21: Descriptive analysis of satisfaction of dwelling unit support services .....	39
Table 22: Satisfaction of postal services.....	40
Table 23: Satisfaction level of lighting inside apartment .....	40

Table 24: Satisfaction level of repair services in apartment .....	41
Table 25: Regression Model Variance Analysis of dwelling unit support services....	44
Table 26: Regression analysis of dwelling units support services .....	44
Table 27: Satisfaction of public facilities .....	45
Table 28: Regression Model Variance Analysis public facilities provided within apartment area .....	46
Table 29: Coefficient chart of public facilities .....	47
Table 30: Residential Satisfaction of security services within apartment area.....	48
Table 31: Residential satisfaction with social environment .....	48
Table 32: Mean square of social environment (F value) .....	49
Table 33: Coefficient chart of social environment .....	49
Table 34: Satisfaction level of community relationships .....	50
Table 35: Satisfaction with neighborhood facilities .....	52
Table 36: Satisfaction with neighborhood facilities .....	54
Table 37: Correlation analysis of satisfaction of physical features of housing units...55	
Table 38: Correlation analysis of satisfaction of social environment of housing units .....	56
Table 39: Correlations analysis of satisfaction of dwelling units support services of housing units.....	56
Table 40: Correlation analysis of satisfaction of public facilities of housing units.....	57
Table 41: Motivations factors of relocation.....	58
Table 42: Challenges happened to face after relocation.....	58

## **LIST OF ABBREVIATIONS**

- LSE - London School of Economics  
UDA - Urban Development Authority  
URDA - Urban Redevelopment Authority  
US - United States