

Table of Contents

Chapter 1. Introduction	1
1.1 Introduction.....	1
1.2 Origins of Ovita	2
1.3 Ovita	3
1.4 Relocation to Ovita.....	3
1.4.1 Current status	6
1.5 Research methodology	7
1.5.1 Type of data	7
1.5.2 Research method	8
1.6 Data collection.....	8
1.6.1 Review of secondary data	8
1.6.2 Primary data collection technique	8
1.7 Sample selection criteria.....	9
1.8 Sample size.....	9
1.9 Primary data collection.....	10
1.10 Data analysis.....	10
1.11 Challenges	10
1.12 Summary of chapters	11
Chapter 2. Socio-economic & demographic data of the settlement	12
2. 1 Introduction	12
2.2 Discussion	16

Chapter 3. Municipal Solid Waste Management in the settlement	17
3.1 Introduction	17
3.2 Origins of the waste management services in Ovita	17
3.3 Current waste management mechanism	19
3.3.1 Waste generation.....	20
3.3.2 Segregation of waste	23
3.3.2 Waste collection.....	27
3.3.3 Satisfaction regarding municipal solid waste management.....	35
3.3.4 Informal waste management in the settlement	42
3.3.5 Community based waste management mechanism (1997-2001)	47
Chapter 4. Waste management in crisis.....	51
4.1 Introduction	51
4.2 Collapse of the Meethotamulla waste dumping site	51
4.3 Waste management amidst COVID-19 pandemic.....	57
4.4 Discussion	65
Chapter 5. Conclusion	66