

ORGANIC KITCHEN WASTE GENERATION AND COLLECTION PRACTICES IN HOUSEHOLDS

Lalitha Simon¹, Shivali Patel¹, Anysha Mattu¹, Teresa Chirayil¹

¹KMC International Center, Manipal University, Manipal, 576104
E-mail: lalitha.simon@gmail.com

Abstract

This study on Organic kitchen waste generation and collection practices in households is a study on the practices of waste management in typical semi urban households of India. The focus of the study was to understand the organic kitchen waste management practices in households. The general steps in waste management are 1. Generation 2. Collection 3. Sorting 4. Separation 5. transfer 6. Transport, and 7. Disposal. This study was aimed at understanding the management practices at the first two steps only ie. Generation and Collection. Data was collected by interviewing the household members, with the help of a structured questionnaire. The study brought out the various types of wastes generated, the constituents and their quantum in organic kitchen wastes as well as the activities which happen at the generation and at the two waste collection points.

Key words: organic kitchen waste, generation, collection