

## **PROBLEM STATEMENTS:**

- V. Radha is an employee in a private limited company who wants to eliminate the scenario of the overflowing of waste because Radha and her family members suffer from chronic respiratory diseases and malarial fever.
- S. Ramesh is a building contractor who wants his street garbage bins to be replaced frequently, but his street garbage bins are always filled.
- M. Sheetal is a primary school student who requires odourless streets, but their streets are filled with garbage, so she is unable to play with her friends in the streets.
- R. Kumar is an authority in a municipal corporation who wants to be alerted when the garbage bins are filled and needs to know the location of those filled bins, but he does not currently have those facilities.
- G. Rahman is an employee in the Municipal Corporation who wants to create a clean society but doesn't have any website or resource to analyse the level of bins.