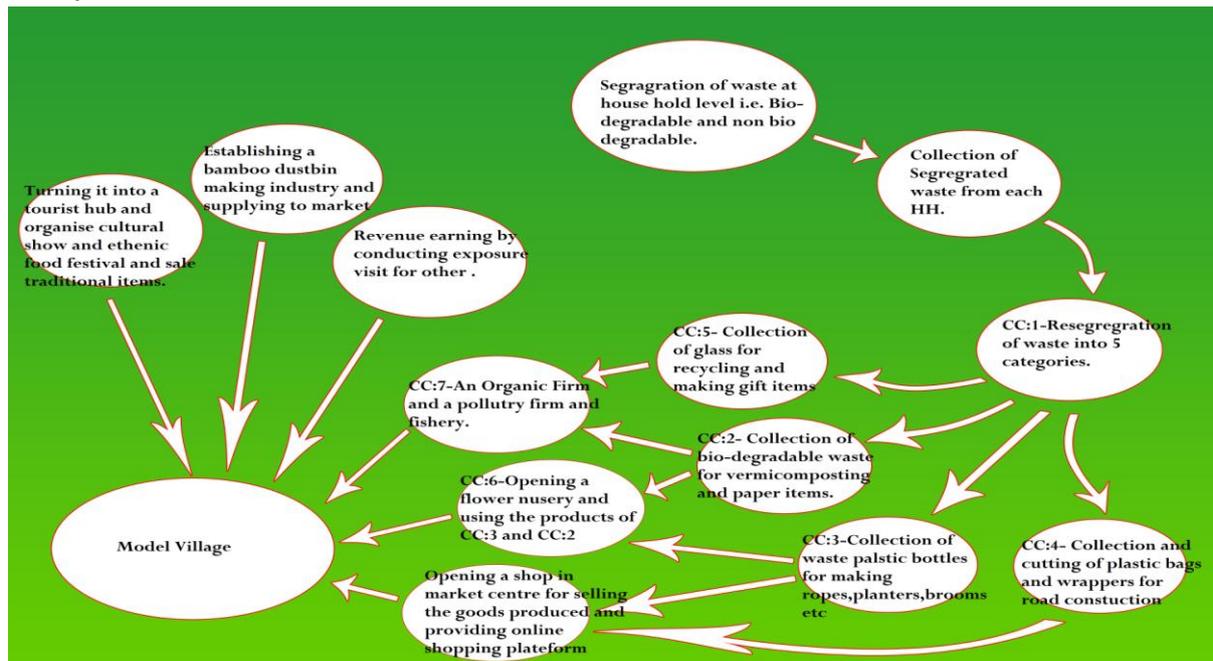


Self-Sustaining Model Village

Himangshu Bailingung
KRC, SBM(G) Dibrugarh University
himanshubailung@gmail.com
Mobile no: 09954561916

From ancient time, waste has remained an inseparable part of the human society. The rapid population growth and ever boosting materialistic culture, growing urbanisation and proliferation of slums are all contributing to the generation of an ever increasing volume of garbage. The existence for every individual lies in overthrowing the problem of waste which is one of the greatest challenges that the world is facing today and the solution to this lies in the hands of every individual by adopting the 5R's that is- refuse, reduce, reuse, recycle and repair. These 5R's can be adopted in a larger scale which can be beneficial to mankind both for sustaining and conservation of a healthy and clean environment and also financially support a large section of the society. By developing a model village that can generate waste in a segregated manner and then turn it into wealth can bring a massive change in our world today. An abstract on how we can move ahead with this project of creating a model village is briefly summarised below.



Note: CC-Collection Centre, HH-House Hold

No. of Persons Appointed	Works to be done
2	Waste collector
2(women)	Waste Segregation
4 (approx)	Flower Nursery
4 (approx)	Vermicomposting
6 (approx)	Craft Making
2 (approx)	For selling the plants of nursery
2 (approx)	For sales in the shop
4 (approx)	Revenue collection for organising exposure

	visit.
4 (approx)	Organising programmes tourist
4 (approx)	Preparing ethnic food and selling cultural items.
32 (approx)	Total persons engaged

This is a tentative plan of appointing people which can be increased or decreased as per the need of the village and its conditions.

This model is self sustaining because the village will be generating their own revenue from the very time they start collecting waste till the time they develop it as model village and tourist start to come in, which will be continuous. With the help of media support and publicity it can bring a large change.