## BIMONTHLY REPORT FOR ECHO

TITLE OF THE PROJECT:

"Preparation of Bio-fertilizer from daily domestic kitchen wastes to reduce the unwanted hazard of chemical fertilizer in the environment, surrounding Kolkata Metropolis a basic initiative" - City College, 102/1 Raja Rammohan Sarani, Kolkata - 700 009

DECEMBER,2021

**KEY ACTIVITIES PLANNED** 

To collect the used tea leaves, and all sorts of vegetable wastes from domestic places, local food stalls, tea stalls and restaurants.

**KEY ACTIVITIES ACHIEVED** 

tea leaves, and all sorts of vegetable wastes from domestic places, local food stalls and restaurants is ongoing and those materials are stored in lided earthen pots, after thorough washing with tap water to remove the remnants of sugar and milk from tea leaves and other artifacts, like catterpillars, excess food colours etc. from vegetable peel-offs, for their

decomposition. The earthen

soil in the house gardens of

City College, Kolkata.

JANUARY,2022

**KEY ACTIVITIES ACHIEVED** 

1. Collection of the used tea leaves, Process of collection of used and all sorts of vegetable wastes from domestic places, local food stalls, tea stalls and restaurants will be further continued.

**KEY ACTIVITIES PLANNED** 

- 2. After one month the lids of the earthen pots will be removed to see, whether the decomposition process of the stored materials is completed or not, if it will be seen that the decomposition process is more or less completed then those materials will be allowed for sundry pots are placed in the dug-out and if not, then the lids will be further placed on the top of the the WWF-ECHO members from earthe pots and the materials will be left for another 7 days to complete the decomposition process.
  - 3. The pots will be futher examined after 7 days, whether the process is completed or not.

OUTCOME