# 7.1.8 Expenditure on Green initiatives and waste management excluding salary components (2013-2018)

# Major expenses towards maintaining a Green campus:

- > Solar heater
- > Waste Removal
- > Gardening
- > Campus Cleaning
- Planting trees to create Eco –friendly
- > Water purifier plant for pure drinking water

#### **Solar heater:**

The device that enables Substantial energy from sunlight, Consist of a thermal panel, tank to store hot water and accessories and thermal regulator which implicates purchase cost of all apparatus, and also all these apparatus is maintained properly with regular services including repairing charges and battery maintenance.

## Waste removal and Campus cleaning:

Campus cleaning involves collecting the solid waste regularly from all class rooms, laboratories, library, mess, hostel. The collected waste is properly disposed in appropriate place using dustcart which includes shipping cost. Trashcans are used in the institution to collect waste materials. Damaged or worn out trashcans are replaced periodically and expenditure includes purchase of trashcans, trolleys, Gloves, etc,

Maintenance of Indoor stadium, laboratories, Library and playground require special maintenance gadgets to clean and dispose the waste.

Kitchen waste are disposed regularly. Expenditure is incurred for the waste disposal containers and carriers.

### **Gardening:**

Garden Maintenance is associated with weeding, cultivating, edging flower beds, watering and pruning trees, soil amending and yard cleanups etc, a considerable amount is spent on buying saplings, organic fertilizers. Expenditure is incurred on purchasing garden maintenance equipment's like shovel, trowel, garden fork, spade, weeder etc.,

#### Planting trees to create Eco –friendly Environment:

A Reasonable amount is spent on creating a greenish environment, well maintained garden, cultivation of vegetables, star trees, etc..

#### Water purifier plant for pure drinking water:

The alumni of our college generated funds to setup a drinking water purifier plant in the campus. The water drained from the taps is not wasted, instead channeled to a small herbal garden. Maintenance of the this water purifier plant.



**Green Audit Certification for the College**