

## **WATER MANAGEMENT**

- ❖ The two ways of harvesting rainwater, namely - surface runoff harvesting and rooftop rainwater harvesting are implemented in our school campus. Rainwater is collected from the roof top and transported with gutters in to a storage reservoir, where it provides water at the point of consumption or can be used for recharging a well.
- ❖ Recharge pits, recharge wells are set in various places to collect the running ground water.
- ❖ Bunds are constructed across slopes, the water stays within the portion of land for a longer period, serving a dual purpose of ground water recharge as well as preventing soil erosion.
- ❖ As it is a residential school, Instead of letting the excess water go to waste, it is collected and reused to water the plants.

## **WASTE MANAGEMENT**

- ♣ The dry leaves collected in the school are disposed by composting or vermicompost, the compost can be used as manure for the growing plants.
- ♣ Incinerating and building waste pits are followed in managing the wastes.
- ♣ Initiatives are taken to create awareness among students about the importance of responsible handling and management of waste. Apart from teaching them that segregation of waste at source is the need of the hour, they have gone a step further by practising what they preach. The measures include enforcing strict rules against littering, and labelling dustbins for wet, dry, and electronic waste.