### **Best Practices of the Institution 2019-20**

There are issues that are to be addressed on priority. These issues are mainly related with nature and its preservation. It is said, "No bird fouls its own nest, but doubly wise man (homosapiant sapions) fouls his own environment". The institution is well aware of its duty and obligations in this regard. The institution already practices number of activities regarding preservation of nature within the premises like tree plantation, replacing traditional bulbs into LED bulbs, observing no vehicle days, banning plastic bags, promoting use of bicycles etc. The outreach of the activities for the society is our mission.

#### **Best Practice 1**

1) **Title :-** Tree Plantation for Social Cause -

## 2) Goals:-

- To help the people of Society.
- To provide shed and firewood.
- Conservation of nature.

# 3) Context:-

- People felt great inconvenience while going to cremation ground particularly during summer season.
- Need of shed for people during cremation.
- To provide relief of being in the lap of nature.

# 4) The Practice:-

- While on the way to cremation ground and on the ground itself there
  were less number of trees. That causes great inconvenience in
  scorching sun.
- The institution decided to carry out the scheme of tree plantation on the road of the cremation ground and the cremation ground itself.
- The trees brought from govt. nursery are planted with tree guards made of discarded material like plants, tyros and plastic sheets with the permission of local administration of grampanchayat.

### 5) Evidence of Success:-

- The scheme was upholded and welcomed by the villages. They extended their support and help wholeheartedly.
- The local administration also took the responsibility of the watering the saplings and taking care of the fast growing trees.
- The Practice proved itself as on inspiration, a little step towards conservation of nature by creating greenery.

#### **Best Practice II**

- 1. Title of the practice :- Rain water harvesting -
- 2. Goals
  - To ensure proper and intelligent use of natural resources.
  - To save every drop of water.
  - To raise ground water level.
  - To preserve greenery on the campus.
  - To provide technical knowhow to the villagers through the pilot project.

#### 3. Context:

- As our area is known for its orange orchards, due to the excess pumping of water there is a scarcity of water especially during the month of summer.
- During the time of examination potable water is made available through water tankers.
- People deal the growing issue lightly and perhaps neglected it over the years.
- There is a dire need of addressing the issue and provide information regarding save water campaign as a little effort towards achieving a big goal having missionary spirit.

### 4. The Practice:-

 Having taken into consideration of the catchment area, the decision of roof water harvesting is made.

- The outlets of the roof are connected together with PVC pipes up to the soak pit.
- The soak pit was arranged systematically according to the structure prescribed with the help of construction material available.

### 5. Evidence of success:-

- The Practice resulted in miraculous increase in the water level of well.
- The problem of scarcity of potable water during summer is dealt successfully. Thus saving a good amount of money.
- The ground water level and the level of water in the adjoining wells get increased.
- Being a pilot project we are able to provide technical knowhow to the villagers and increasing literacy regarding it.