

**Best practice: 1 Title of the practice: “Nurture the nature program”.**

Objectives: - Our institution has one of the big campus from Hombegowda Education Trust in channapatna. It possess a lot of rare variety of trees like sandal wood and other trees, medicinal and herbs are available in the campus. The mission is to sensitize and empower people to give back to nature and all live in an environment conducive to their health and well-being. The names of the students who brought

the plants were added to the name plates and they were adopted to look after one another. For more than 30 years our NSS unit is working untiringly with student volunteers and staffs to change the landscape in our institution. Our campus is rich with rare varieties of trees and herbal plants. It has been observing by the students that nature has been changing itself very tremendously as we are responsible for this change.

Therefore, we have to maintain this balance by following the given points.

- To ensure more tree plantation drive of different fruits and other medicinal plants and rare trees.
- Tree plantation programme can become more popular. So, it is the duty of ours to promote more and more students to come forward.
- To enhance the values of plants and environment among the student in their study.

**The Context:**

The very noble objective of Nurture the nature program is to save our planet and Mother Earth by

plantation work with under given points:

- To rise up the level of the students thinking regarding tree plantation work.
- To create the interest among the students regarding the values of trees and plants.
- To inculcate the programme of plantation change the climate and during to freshers' day each and every first-year students are given free saplings to produce oxygen.

**The practices:**

It is an important duty of students to plant more and more trees, herbs and other plants because these are the carriers of rain and clouds. Only the nature has capacity to turn up the balance of nature to produce more and more oxygen, it is possible only when our surroundings are full of trees and plants. This type of tree plantation programme is possible when our new generation become more and more sincere and active towards tree plantation programme. This tree plantation makes the points of success, it is sure and certain that our nature will be in balance and the life of the people can be happy and prosperous. So, we should plant more trees and protect them for the future of new generation.

**Evidence of success:** Currently we are having more than 100+ trees planted and its well grown and key impact more oxygen is available at the campus and naturally carbon di oxide is very minimized in the campus. This is the evidence of success and effort in we have made very sincere tree plantation and this plantation work provoke the students and inspired them to go quickly on the path of plantation for the balance of the nature and upgradation of environment. It is the result of the programme that more than 80 students participated in the programme of the plantation started by institution.

**Problems encountered and resources required:**

Due to some heavy rain, few trees' branches are broken and few students avoid the program and deny such types of activities, but our experienced faculties convinced them and ultimately, they agreed for the plantation work for the next year they too realized the value and importance of the nature and environment. The senior students are convincing the

junior students like the chain and a greater number of students are coming forward to plant more trees as a part of NSS activities.

**Best Practice-2 Title of the practice: Vehicle prohibition day (No Vehicle Day).**

**Objectives: -**

- To raise environmental sensitivity and awareness among students about the vehicular pollution.
- To create awareness regarding global warming caused by fossil fuel burn and its impact on Indian economy.
- To encourage for environment friendly and public transportation system in reducing the carbon foot prints.

**The Context: -**

Our institution is just outside the vicinity of silk city. Most of the students and faculties rely on their personal bikes and vehicles to reach the campus in time. We, at the institution level, are doing our own small act by abstaining the vehicles, decided that twice in a month (15th and 30th of every month) would be dedicated to cycling and contributing to nature.

**Practice:**

- It has become a fashion and trend to use the vehicles even for small distance by the youngster. It feels ashamed and embarrassing to them to work or use the bicycle.
- Being a student, they must understand the negative impact of fossil fuel on our planet and ultimately on our health. Therefore, we should try to avoid the use of vehicles for unnecessary reasons.
- To inculcate this habit institution has made a rule for all students and faculties not to come to the institution by vehicle on 15th and 30th of every month. It will help to reduce the poisonous gases release to the atmosphere by the motor vehicles.

**Evidence of success:**

- On 15th and 30th of every month, no one use to bring their vehicles in the institution.
- Students and staff enjoying using the bicycles and having a walk to come the institution.

- Students are having the self-satisfaction and patriotic feeling is developed as they are contributing to conserve the nature.
- They become aware about bad impact of vehicles on the nature and encouraging their friends and neighbours to use bicycle or electric bike for travelling.

**Problems encountered and resources required:**

The involvement of the students in not using vehicles is vary from time to time. In the modern life-style the student's mentality and the interest towards two wheelers are uncontrollable. These problems can be encountered with the government transportation support and more use of Battery/Electrical Vehicles.

**Conclusion:**

Today the institution campus appears beautiful with full of greenery. The environment is very clean and contains fresh air. The students are familiar with varieties of plants, especially medicinal plants. It has created awareness among the students and staff. Water and electricity are utilized meaningfully. This could be achieved because of the efforts taken by management, the principal, staff members and the students in particular.