# **Hassan Public School 2019-20**

## **Execution of Environmental Studies.**

The academic year began with the formation of Eco club. About 60 students (6<sup>th</sup> to 10<sup>th</sup>) were registered for the Eco Club.

### **Objectives of the Eco Club**

- 1. To understand the importance of trees in life.
- 2. To learn to protect, care & maintain green.
- 3. To spread awareness of conservative practices.
- 4. To get exposure beyond classroom.
- 5. To familiarize with all living things in their natural surroundings.
- 6. To spread awareness in ecological sanitation & personal hygiene.

## The activities conducted were the following

## **Inculcating the Green Culture**

In order to act the culture of environment, the school Nature Club aims at inculcating an appreciation of nature among students and encouraging them to participate in a variety of conservation initiatives. Its efforts include inviting leading environmentalists to the school to talk to students and sensitize them to the opportunities and challenges in addressing environmental issues, organizing tree-planting day, and participating in important nature-oriented programs. The Students also work on recycling waste and reduction of consumption on campus by recycling paper.

### **Paper Project**

It is an initiative by the HPS students to recycle the paper waste generated within the school. The waste paper is recycled to make stationery i.e. scribble pads, memo pads, bowls, stationery holders, trays etc. to be used in the school.

### **Every Day is Earth Day**

The school initiates sustainable activities that educate the students on to reduce environmental damages and empower them to help conserve nature. Educational Programs are conducted to make students aware of the ways in which they can help the environment. They plant trees, recycle paper and plastic to produce utility items.

#### Nature Art

Nature Art is exercised to enable children to become aware of the variety of things available in their natural surroundings and how to use them without further damaging the environment.

## **Eco-friendly campus**

The school works towards making the school campus an eco-friendly place. There are bins to segregate garbage, 'Bio Degradable and 'Recyclable Material Bin'. The bio degradable material is safely disposed while the recyclable material is handed over for further processing. The students have set up a 'Vermiculture Pit' for vermin composting. Now the bio degradable material will be used to feed the pit. The manure thus produced is used in the school gardens.

# **Greening of campus**

A tree plantation drive under the banner of "Green wave " eco club was organized to create social awareness about the importance of trees. Students planted saplings in the school campus. They were advised to plant more & more trees & were encouraged to take necessary steps in order to conserve environment.

## **Speech on conservation of environment**

Students share their views on conservation of environment by withdrawing from the use of plastic . They talked about the management of garbage

which is a very big environmental issue of our country. They described simple & effective ways to conserve environment.

## **Slogan writing**

The Eco Club students wrote slogans that gave the message to save & conserve mother earth. This activity raised awareness among students to save environment by practising different activities like planting trees, following the three R's reduce, re-use & re-cycle.

## **Rain Water Harvesting**

An essay competition was conducted on the topic Rain Water Harvesting. Students also prepared models. This created awareness among students to conserve water for future.

## Major Activities of Nature Club include.

- 1. Earth day celebrations: Be Water wise
- 2. Greening of campus.
- 3. Ozzy Ozone :Ozone Day awareness
- 4. Nature Trail: Visit Nature Park
- 5. Christmas Celebration with recycled plastic bottles
- 6. Speech on Conservation of Environment
- 7. Slogan Writing
- 8. Project on Rain Water Harvesting
- 9. Participating in rally against fire crackers.