Prabhakar Patil Education Society's Arts, Commerce and Science College Veshvi-Alibag.

Quality audits on environment and energy regularly under taken by the institution.

vesny:

#### Clean and green campus initiatives

A Green Campus is a place where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind.

Greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program. Institute has to work out the time bound strategies to implement green campus initiatives. These strategies need to be incorporated into the institutional planning and budgeting processes with the aim of developing a clean and green campus.

The entire surrounding with all four corners of the institution is planted with hundred varieties of plants. Campus is kept clean by monitoring cleanliness every day. Institution celebrated' No Vehicle Day' for promotion of green campus.



# Name of the Plant/Herb/Tree in Campus area

- 1. Coconut Tree
- 2. Jujube (Bor)
- 3. Guava
- 4. Kaner
- 5. Gulmohar
- 6. Jamun
- 7. White Chafa
- 8. Hibiscus
- 9. Marigold
- 10. Badam
- 11. Neem
- 12. Mango
- 13. Cucumber

Problem Commerce & Science College Arts, Commerce & Science College Arts, Commerce & Science College Co

### Prabhakar Patil Education Society's Arts, Commerce and Science Veshvi Alibag.

#### Green Campus Initiatives:

#### Students and staff using:

#### a) Bicycles:

- College is giving more emphasis on save and safe environment.
- On the basis of this, posters have been displayed within campus regarding the use of environment friendly system of transport.
- Due to this initiative, many students turned to use Bicycle.

#### b) Public Transport:

 Institution has actively participated with Grampanchayat to construct vehicle road for its stakeholders which help everyone to connect the campus and Bus Stop through private and public transport.

#### c) Plastic free campus:

- The campus has been declared as 'green-campus' for less use of Plastic materials.
- The use of plastic is strictly restricted in the campus.
- The policy of "Refuse, Reduce and Reuse" is promoted in the campus. Separate bins are maintained to collect different kind of wastes.
- Students are advised to follow a plastic-free culture not only in the institute but in their homes as well.

### d) Paperless office:

- Use of electronic forms is promoted in order to reduce the use of paper.
- Students are advised to submit the draft copies of assignments and projects in softcopy format in order to reduce paper consumption.
- Whenever possible all official information and communication among faculty members are made via electronic media.
- An email group for teachers and WhatsApp group for students and teachers have been formed for the same purpose and smooth functioning with prompt reply.

 Notes are provided to students in PDF format on their respective WhatsApp groups.

e) Green landscaping with trees and plants:

- The entire surrounding with all corners of the institution is planted with hundred varieties of plants.
- The green ambience of the institution is largely due to tree plantation which helps in maintaining the ecological and environmental balance.
- Parking area & paver block entrance is aligned with trees

Prabhakar Patil Education Society's Arts, Commerce & Science Cellege

Veshvi - Alibag

## Prabhakar Patil Education Society's Arts, Commerce and Scie Veshvi-Alibag

### POLICY DOCUMENT ON

## MANAGEMENT OF THE VARIOUS TYPES OFF

## DEGRADABLE AND NON-BIODEGRADABLE WASTES

Prabhakar Patil Education Society's Arts, Commerce and Science College Veshvi-Alibag is committed to manage wastes in such a systematic way so as to minimize its impact on the environment. This document implies to explore various waste management methods to reduce the burden on our environment in order.

Management of the various types of degradable and non-degradable waste

### a) Solid Waste Management

- The solid waste is generated by all sorts of routine activities carried out in the college that includes paper, plastics, glass, metals, foods, etc.
- The block cleaning workers collect, clean and compile the waste in the dustbins provided.
- The floor dustbins are emptied in huge garbage-carrying containers/dustbins provided. Solid waste is dumped in the Gramapanchayat sanitary vehicle on the daily basis as and when it comes in the area.
- Throughout the Campus, the garbage bins have been placed within the institution for better disposal.

## b) Liquid waste management:

Wastewater lines from toilets and bathrooms are connected to a septic tank.

## c) E Waste Management:

- The minor repairs are set right by technical staff and the laboratory assistants of the institute and the major repairs by the professional technicians, who are available on call basis and are reused.
- Bins are kept to collect e-waste such as Hard Disk, memory chips, motherboard, compact discs, Empty cartridges etc. generated by electronic equipment such as Computers, CPUs, Phones, Printers, etc.

Arts, Commerce & Science College