

7.3. Institutional Distinctiveness

7.3.1. Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words.

Toward the Greenery & Eco-friendly Campus :

Vision :

The promote educational, social, cultural & economic development of the students & inculcate in them the skills of employment, entrepreneurship & balanced emotional growth.

Being established in 1984, the college maintains its distinctiveness through various activities. The college is deeply concerned about the conservation of ecology & the environment. Environment has become a global concern in these days. Thus, the college has initiated several activities to save the environment and climate.

The campus is enriched with floral diversity. **There are total 2015 plants** belong to **108 different species** of plants, herbs and shrubs in the college campus. The college has **3.83 acre** land, **Almost 60%** of the campus area is covered with varied trees which consist of Medicinal, Ornamental, Deciduous and Evergreen plants. It is concealed in the green canopy. Every year, we undertake Tree Plantation drive, Drip Irrigation System is installed to supply water to the plants. It also minimises the evaporation of the water. The college emphasizes on Green Campus Program 'Oxygen Park' through which Tree Plantation Programs are regularly practiced in Monsoon season of each Academic Year. The Campus Development Committee takes care of all trees.

For Rain water Harvesting, a water-well is dug, the water from the duct is supplied into the well. The water from the roof is stored in the harvesting well. The water is carried through underground pipeline to the water passing tank. Thus, it increases the percolation capacity and hence strengthens the ground water level capacity. Same water is utilized for the trees.

Despite being arid and rocky type of soil, the college campus is largely covered with dense trees and plants. It conserves the environment. The college has installed Solar Energy Plant (18.36Kv) which conserves the conventional energy resources and hence saves the cost/expenditure. It is clean, renewable and non-polluted form of energy.

Green audit is made from time to time. The survey of the trees is undertaken. The external agency was invited. Botanical nomenclatures were carried out.

The entire campus is plastic free. Polythin bags are banned on the campus. CFL Bulbs and LED lights are installed. 23.24% of electricity of the total power requirement is fulfilled thereby. Hence, the energy is conserved.

E-waste such as old and used computers, Keyboards, Mice and Printers etc, is collected and handed over to MVP's KBT College of Engineering, Nashik. Some parts of the waste are isolated, repaired and reused.

As far as Solid Waste Management is concerned, various bins are kept on the campus. A separate scrap room is allocated.

As far as **Liquid Waste** Management is concerned, the college has soak pits for liquid wastes.

Oxygen Park Is maintained on the campus. Trees are planted on both sides of the track. A Botanical – Cactus garden is developed on the campus.

In spite of the barren land, adverse weather conditions, scanty rainfall and scarcity of water, the college has been consistently contributing in the conservation of ecology & Environment.

Provide the web link of the institution

www.mvpozarcollge.edu.in