

## **BEST PRACTICE - I: Green and Oxygen Hub Initiatives**

### **Objectives of the Practice:**

**We have identified the following objectives which are in tune with the practice**

- 1) To promote awareness of environmental issues among students, staff and society.**
- 2) To achieve better sustainability on the campus and improve the quality of life of all the stakeholders.**
- 3) To plant rare and medicinal plants on the college campus**
- 4) To make an Oxygen Park in college campus this will provide clean air and natural environment to the people of the area.**

### **The Context:**

**Clean environment is the basic necessity for human being for health and efficiency. The main aim of the practice is to impart knowledge, create awareness, develop an attitude of concern and to nurture necessary skill to handle the environment issues and challenges. The rural region and green landscaping of Annasaheb Aivate College has the necessary features for shaping and sustaining an eco-friendly campus. The college is spread over 105 acres of lush green area. The campus is an abode of wild life species such as Horn Bills, Chameleons, Parrots, Squirrels, cats, Owls, Hamming Birds, Sunbirds, Pigeons, Sparrows, and Kingfisher etc. This has provided the context for initiating and imparting the practice for eco-friendly campus.**

### **The Practice:**

- The college is developed beautiful campus with lawns, ornamental garden, botanical garden, as well as Alovera, Keshar mango Plants in 4 acre, Amla, teak projects.**
- Department of Zoology has developed Vermi-composting unit in campus. The objective is to create awareness of the waste management and reduce organic waste from the college campus and produce economically important Vermi-compost.**
- The college is using renewable energy like solar energy for water heaters at**

girl's hostel.

- College implemented the scheme of Plastic Free campus.

## **2. Evidence of the Success:**

This best practice has proven to be successful through the following activities:

- Through tree plantation Flora and Fauna on the campus has enriched, which has turned into eco-friendly campus.
- Awareness campaign for plastic free campus through sign boards/display boards made campus plastic free.
- Through the plantation programme in the college campus activities are conducted by the staff.
- A mandatory course on Environmental awareness at S.Y.B.A/B.Sc level is offered by S. P. Pune University, Pune.
- The college also made a proposal for the research centre for the subject of Environmental Studies.

## **5.Problems Encountered and Resources Required:**

While carrying out this practice, following problem were encountered by the college.

- Green Campus initiatives are challenging and require determination and a long-term assurance from all the stake holders.
- Green Campus initiative is an expensive practice. It needs expert advice and investment of resources.
- Minimum financial support from college and various funding agencies.
- Less awareness of students and community towards environment.

**Photo Gallery of Best Practices –**

**Plantation -Hon.Dilipraoji Walse Patil Saheb,Home Minister,Government of Maharashtra.**







## **Title of the Best Practice –**

### **Best Practice- I I Certificate courses-**

**The main objective of Certificate Courses is to provide skill-based training, education along with the completion of academic degree. It may aim for enrichment of some basic skills and up gradation of motivational and communication skills, and other relevant skills to keep pace with the changing scenario. Such skill-based education helped student to establish their small-scale enterprises. The scheme resulted in the promotion of Self- confidence, business tricks, hands on particular skill, team spirit and communication skill.**

#### **Goal: -**

- 1) To develop general skills among the students that are required for enterprises.**
- 2) To build team work among students.**
- 3) To make them self-reliant.**
- 4) To develop communication skill to face the language challenges.**
- 5) To prepare students to establish their small-scale enterprises.**
- 6) To emphasis on different traditional ethics and lasting cultural values.**

#### **Context:**

**In rapidly changing Global scenario, certificate courses training not only broaden entrepreneurship but also empower students with essential skills and techniques. IQAC has directed the committee to form Board of studies and form credit-based syllabus to improve skills among the students.**

**Following are the short term course which provide ample oppournity to the student's to develop in them the skills required .**

<b>Sr.No</b>	<b>Name of The course</b>	<b>Department</b>
1	Certificate Course in Communication Skills	English
2	Certificate course in Personality Development	Psychology
3	‘पत्रकारिता प्रमाणपत्र’ कोर्स	Marathi
5	Certificate Course in Tourism Manganement	History
6	Certificate Course in Intellectual Property	Commerce

### **Evidence of success –**

**The first evidence of success is the marked increase in the confidence level of the student participants., communication skills of students is developed.**

### **Problems Encountered and Resources Required-**

**Resource person who can need of deliver particular skill according to our course. AS college is in rural area major problems of students is transportation. The schedule of S.T. buses is major issue. So student can't spend extra time in the college as they have limited transportation facilities.**



**Certificate Course in Mobile Repairing -Department of Electronics**





