# **Best Practice-1**

# 1.Title of the Practice – ENVIRONMENT CONSERVATION THROUGH CREATING AWARENESS ABOUT POLLUTION CONTROL

### 2. Objectives of the Practice: -

- > To create awareness about environment conservation among students.
- > To make students understand menace of pollution and its adverse impact on our earth
- > To conduct activities and programs that would promote environment conservation and pollution curb.
- > To create plastic garbage free campus.
- > To promote healthy practices of reduce, reuse, recycle of plastic among students.

#### 3. The Context: -

The College is located in an area where industrialization is taking place at a rapid pace. The industrial pollution emission, increasing air pollution through transportation is causing damage to environment. The increasing population in the vicinity of Talegaon Dhamdhere is cause of massive plastic garbage. The water resources are also getting affected by unprocessed sewage water. The local environment is under constant threat due to all types of pollutions.

#### 4. The Practice: -

HEI resolved to work with stakeholders to foster a culture of self-sustainability and ecofriendly campus.

- a) Quality Audits: Our college conducts green, environment, energy audit annually.
- b) Plantation: College has grown new plants and trees.
- c) Conservation of energy: The energy generated through solar panel is wheeled to power grid. Tube lights and bulbs have been replaced with LED lamps. The use of power efficient equipment's is encouraged. Signage board about energy conservation and environments sustenance are displayed on premises for awareness of stakeholders. College encourages the use of public transport and battery-operated vehicles and e-bikes.
- d) Water conservation: Safe and clean drinking water is provided using water purifying system. Rain water harvesting system, reuse of waste water for plant, regular maintenance of water tanks.

# **Best Practices Activity**

Academic Year	Name of the Environment	Period
	<b>Promotional Activity</b>	
	World Environment Day	05/06/2021
	Ozone Day	16/09/2021
2021-22	World Geography Day	14/01/2022
	Mazhi Vasundhara Campaign	10/10/2021
	Swacha Bharat Abhiyan	01/10/2021 to
		31/10/2021

#### 5. Evidence of Success: -

- > The College campus has gradually become less plastic and beautiful campus.
- > The process of roof top solar installation was completed and it has started generating renewable energy and minimized expenditure on electricity.

## 6.Problems Encountered and Resources required: -

The problem encountered to create awareness about environment conservation was the massive industrialization taken place during last few decades. To create awareness about environment conservation, the Dept of Geography fill the questionnaire regarding World Environment Day, Ozone day and Geography day.

# **Best Practice - 2**

#### 1. Title of the Practice: - EMPOWERMENT OF GIRL STUDENTS

#### 2. Objectives of the Practice: -

- > To empower girl students through quality higher education.
- ➤ To empower girl students through financial assistance.
- > To create health & hygiene consciousness among female students.
- > To create safe & secure campus girl students where they can focus on their higher education.
- > To inculcate a sense of self-confidence among girl students through extracurricular activities
- > To nurture skills among female students that can make them employable.

#### 3. The Context

The College is located in a rural area where girl students have to face many social & Family restrictions while pursue their higher education. The girl students are not fully aware about immense career and other opportunities through which they can explore their selves. The shyness of girl students especially is an issue that needs to be addressed. The girls from socially and economically weaker sections find it more difficult to pursue higher education. Hence the college takes it as a priority to create conducive atmosphere for girl students.

#### 4. The Practice

The College organized various programs & activities for girls to make them efficient to explore themselves.

# Women Empowerment Activity

Academic Year	Title of the Program	Period (From-to)
1 001	Rangoli Competition	12/02/2022
2021-22	Nirbhay Kanya Abhiyan	16/02/2022 to
		18/02/2022

#### 5. Evidence of Success

#### A) Scholarship to girl students in the academic year of 2021-22

Academic	Name of the Scholarship	No. of Girls	<b>Total Amount</b>
Year		Students	in Rs.
	Government of India Post Scholarship	26	73562
	Government of India Post Scholarship	02	17740
	Post Matric Scholarship to OBC	60	427605
	Student		
2021-22	Post Matric Scholarship to VJNT	11	52750
	students		
	Post-Matric Tuition Fee and	12	6935
	Examination Fee (Freeship)		
	Rajarshi Chhatrapati Shahu Maharaj	35	160300
	Shikshan Shulkh Shishyavrutti		
	Scheme		

# B) Preference to Socially & economically backward girl students for 'Earn & Learn Scheme –

Academic Year	Number of Beneficiaries		Total Number Beneficiaries	of
	Male	Female		
2021-22	01	12	13	

#### c) Admission Data From (2021-22)

Academic Year	Number of Admissions		Total Number of Admissions
	Male	Female	
2021-22	415	365	780

#### 6.Problems Encountered and Resources required

The basic problem we come across is the lack of self-awareness and the tendency to remain shy among girl students. As the college is located in rural area, the families in the vicinity are reluctant to allow their female wards to continue with higher education. The class mentors try to create awareness among girl students about ample career opportunities available to girl students.

The parents of female students are also reluctant allow their wards to participate in co-curricular and extracurricular activities. The management has provided CCTV surveillance in order to ensure safety and security especially of girl students. The

Principal and the Class mentors are always available to address the issues raised by
female students and their parents. The anti-sexual harassment Cell of the college
monitors the issues faced by the female students and proper redressal is ensured.