

# Janata Shikshan Mandal's

# Smt. Indirabai G. Kulkarni Arts College, J. B. Sawant Science College and Sau. Janakibai D. Kunte Commerce College, Alibag – Raigad (Maharashtra)

# Best College Award-2018-19 by University of Mumbai Accredited at 'B' Grade by NAAC (3<sup>rd</sup> Cycle CGPA Score 2.08)



7.2

# INSTITUTIONAL BEST PRACTICES



# **BEST PRACTICE 1**

# 1. Title of the Practice: Electoral Awareness

# 2. Goal

To sensitize the voters about the importance of an electoral process.

To educate the voter about the importance of vote in democratic country like India by voting for a suitable & right candidate.

To ensure that people understand their right as voters & exercise that right with full knowledge & responsibility.

# 3. The Context

Elections are the essential root of democracy. A lot of people want to vote, but many are not aware of its need & how to cast it. This is where voting awareness comes into play.

The idea of voting awareness is to understand the importance of voting to people. Voting is an important way for voters to control their government. It is a method for citizens to express what they want from their leaders by raising awareness about voting. This will lead to better governance & what everyone wants – a democracy that is free, fair & representative. Voting is an important civic duty that can significantly impact the future of our county.

Voting helps keep politicians accountable for their actions & creates the framework for our democracy.

# 4. The Practice

## A. Electoral Literacy Club

According to guidelines of election commission of Maharashtra College form Electoral Literacy Club.

## **B.** Voter Enrollment training Workshop

College organized voter's enrolment training workshop jointly with election division, Collector office, Raigad for students and nodal officer of the college.

#### **C. Registration**

Students are encouraged to get enrolled as voters in case they aren't already enrolled. For this, college organized voter registration camp on college campus with the help of Election Office, Raigad. Students register as a voter by online mode.

#### **D.** Pledge on National Voters Day

National Voters Day is celebrated on 25th January and dedicated to the voters of India. National Voters Day is a unique exercise for promoting electoral participation. All students, teaching and non- teaching staff within organization assembled together and take the voter's pledge on National Voters Day.

#### E. Skit

College students organized electoral awareness in a good way through skit (Pathnatya) and explained the importance of election.

#### **F.** Organization of various competitions

Electoral Literacy club, JSM College and election office, Raigad jointly organized competitions like 1. Essay writing 2. Poster making 3. Video making 4. Elocution 5. Rangoli 6. Street Play 7. Quiz competition etc.

#### G. Democratic Gappa (Discussion)

Chief-Election officer Maharashtra, District Election Office Raigad and Electoral Literacy Club J. S. M. College jointly organized discussion on "Women & Democracy".

## 5. Evidence of Success

Electoral Literacy Club of college aware students to register for voting, near about 474 students did online registration.

Prof. S. R. thokale, nodal officer ELC JSM College was felicitated as a best nodal officer by offering certificate and memento by District Collector, Raigad.

Maharashtra Election Commission, Election office district Raigad and Electoral Literacy Club of college jointly organized various competition like

quiz, poster making, Slogan making etc. Students were made aware of the election and electoral process, so spontaneously participated in various competitions.

Students aware of importance of electoral and democracy, so they want to percolate it to the society. Hence they actively participated in various activities like Skit (Pathnatya). By performing skit they try to make aware society regarding importance of electoral.

#### 6. Problems encountered and resources required

Initially students were not aware of importance of democracy, electoral and election. So Electoral Literacy Club of college, Maharashtra Election Commission and Election Office Raigad jointly took efforts to realize the importance of electoral among the students. To create interest among the students some lectures were arranged to literate the students, not only that various competition were organized to develop the interest of electoral among the students.

#### 7. Contact Details

Name of the Principal: Dr. Anil K. Patil

Name of the Institutions:

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**BEST PRACTICE-2** 

ENVIRONMENTAL MANAGEMENT

# **BEST PRACTICE-2**

# Title of the Practice: Environmental Management Goal:

Air, Water and Soil are the main constituent of the environment. Due to urbanization, industrialization and rapidly growing population, we are facing various physical and mental problems. Our college has decided to organize various activities to reduce Air, Water and Soil pollution, and make a healthy atmosphere. Our main objectives are:-

- > To increase awareness about environmental issues.
- > To explore possible solution for the environmental issues.
- > Active participation in the protection of environment.
- > To make aware the students for rapidly depleting natural resources and make them contribute to prudent and rational use of natural resources.
- ➢ To make the surrounding cleaner and greener for the current as well as future generation.

#### 3. The Context:

Environmental degradation is the disintegration of the earth or deterioration of the environment through consumption of assets like Air, Water and Soil. The destruction of environment and the eradication of wild life, air pollution, water pollution, garbage and pollution of the natural environment are all challenges for India. Pollution remains major challenge and opportunity for India. Environmental degradation is one of the primary cause of disease, health issues and long term livelihood impact of India.

The need for energy is one of the crucial factors in determining the emission of greenhouse gases and its consequences in phenomena such as Global warming and climate change. Water resources are indispensable for life; their quantity is limited at many regions of the planet. Present serious problems of scarcity and water stress. In the offices, the water computation is mainly produced in the toilets and cleaning of the space. Waste generated in the offices is not classified as dangerous but waste generated in chemistry laboratory is hazardous for community. Air pollution is the first environmental cause of death. Urban air pollution (mainly by  $NO_2$  and Ozone) is a serious problem in many cities, and road transportation is major cause of pollution.

#### 4. Practice: To reduce consumption of Electricity

- Use air conditioning devices when and where necessary.
- Use air conditioning equipment in the optimum comfort ranges for employees.
- Replace traditional tube lights by LED bulbs and tube lights at some places. Installed one solar unit
- Students, Teaching and Non-Teaching staff aware of minimum use of electricity by putting posters "Save Electricity" at many places on college campus as well as put switches off wherever not necessary of light.

#### To reduce consumption of Water

- > Immediately solve possible leaks and water leaks in taps.
- ➢ Rain water harvesting
- Students, teaching and Non-Teaching staff aware of minimum use of water by putting "Save Water" posters at some places.

#### Waste Management

- Degradable waste collected and converts it into compost. College has compost pit of size 10' x 10'. College used compost for the trees planted on the college campus.
- Non degradable waste collected and handover to Alibag Municipal Council for the further processing.
- In Chemistry laboratory there are acid wastes, base waste as well as organic solvents that can't be drain as it is because it's hazardous for society. So acid waste and base waste get neutralized by following proper process and then drained out. Organic solvents recover by distillation method and reused.
- Sanitary medical waste incinerate by using sanitary vending machine installed in girls hostel.
- College promotes a system of internal communication between employers, making use of new technologies (internet, email, social networking etc.) to reduce use of paper.
- ➢ "No use of plastic" posters are displayed at various places on college campus.

#### **Air Pollution**

- Most of the college students belong to rural area, so they travel by public state transport services to reach college.
- Students participated actively in various programme like tree plantation, Swacchta Abhiyan organized by Alibag Municipal Council.
- College celebrated "No vehicle Day" on college campus.

#### 5. Evidence of Success

- In Maharashtra major part of electricity generated in thermal plant, it creates a lot of pollution. College decided to use alternate source of energy i.e. solar energy as well as to reduce the consumption of electricity by replacing traditional tube lights by LED bulbs and tubes at some places. This action of college reduces the electricity bill. In previous year 2020-21 the college paid Rs.4,95,210/- against the consumption of electricity. Now in year 2021-22 college paid Rs.3,93,320/-.
- Distilled water is a necessary thing for practical especially for the subject of chemistry. Initially college made it available from R.C.F. industry located nearby 8 K.M. from the college. Our college implemented rain water harvesting and fulfilled the need of distilled water.
- Air is a main constituent of environment, but due to industrialization and urbanization the air becomes polluted. Alibag Municipal Council conducted various activities like tree plantation, Swachhata Abhiyan etc. College students participated in these activities actively. We received award of recognition from Alibag Municipal Council.

> Day by day use of bicycles, e-vehicles and CNG vehicles has increased.

#### 6. Problems encountered and resources required

- To replace all the traditional tubes by LED bulbs and tube lights at a time not possible due to financial limitation. To overcome this problem we installed LED bulbs and tubes at some places. College have decided to replace LED bulbs gradually every year.
- ➤ Now days we are facing non-degradable waste and e-waste problem. To overcome this problem we handover the e-waste to private agency for processing and recycling as well as in college canteen plastic tea cups replace by paper cups.

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