

Shri Shivaji Education Society's, Amravati
SHRI SHIVAJI ARTS, COMMERCE AND SCIENCE COLLEGE,
MOTALA, DIST. - BULDHANA 443103

BEST PRACTICES

Best Practice-1

1. Title of Practice

“CONNECT TO ENVIRONMENT THROUGH NATURE CLUB”

“Connect to environment” concept is learning and practicing an environmentally-mindful lifestyle that contributes towards protecting the environment, conservation of the natural resources, habitats and biodiversity.

2. Objectives of the Practice:

- To create interest of students in conservation of nature and its resources.
- To encourage a more attentive and sensible attitude towards environmental problems.
- To motivate the youths to keep their surroundings green and clean by various methods.
- To promote to save water by minimizing the use of water.
- To motivate students to habitually minimize waste generation and educate about management of waste material for ecofriendly disposal.
- To prepare the students to diminish the use of plastic.
- To educate and aware about harmful effect of water, air and noise pollution.

3. Context:

The college is situated in a medium rainfall area therefore the college is serious about utilizing rainwater for multiple purposes. Due to scarcity of water, many challenges arise in establishment of flora and fauna. In this situation, it's our prime duty to aware and motivate the local students for conservation of flora and fauna. In view of this, the college has adopted the best practice “Connect to Environment through Nature Club”. Under this activity we educate, motivate and aware students about economic value of nature and natural resources. We are also aware of the rights and duties of students regarding nature and make them familiar with the same.

4. The Practice:

College has established “Nature Club” which is monitored and mentored by the teachers and biological Society. This Nature club comprises active students of Arts, Commerce and Science faculty. Prior to the start new academic session, the mentor calls meeting in which plan is prepared for activities conducted throughout the session. The college undertakes following activities regularly for students.

- From last 3 years Department of Botany in collaboration with Nature Club have been starting campaign to conserve Palas tree (*Butea monosperma*) since, during ‘Pola’ festival branches and roots are brought to home. We are trying to make people aware

by distributing leaflets this tradition and they can worship trees by changing the form of tradition slightly.

- Cleanness drive in college campus on 22/09/2021 was arranged by the department of NSS. About 68 students along with teaching and non teaching staff participated in cleanness drive.
- Department of Zoology and Botany celebrated National Pollution Prevention Day on 02/12/2021.
- Department of Botany organised workshop on Nursery management and Vermicomposting on 15/12/2021.
- On the occasion of 392th birth anniversary of Chatrapati Shivaji Maharaj, department of NSS organized tree plantation in college campus in collaboration with department of History on 19/02/2022.
- Department of Botany and Eco Club organised a one day workshop on “Natural Color Preparation” dated 16/03/2022 on the occasion of Holi.
- Department of Zoology celebrated “World Sparrow Day” on 20/03/2022. On this occasion students make Nest for sparrows.
- On 27/03/2022 Department of NSS arranged Guest lecture on Organic Farming at Kharbadi. Resource person for this lecture was Mr. Sachin More, agriculture officer Motala.
- Department of Zoology celebrated “World Earth Day” on 22/04/2022.
- Department of Botany and Eco Club organised “Seed ball preparation workshop” on 30/05/2022 to establish greenery and colourful pollinator habitats to neglected areas.
- College installed Apiculture and Vermicomposting units to make campus ecofriendly.
- Rain Water Harvesting: College has a lake as well as roof water harvesting near Bore well.
- Plants were donated to every final year student the college in Degree distribution ceremony held in the college.
- The college takes all the possible efforts to conserve the existing flora and fauna within the campus.

5. Evidence of Success:

Due to the establishment of the nature club, students advocate plastic free campaign. We maintain a plastic-free campus on last Thursday of every month which is one of the initiatives to control pollution. Staff and students are following “No Vehicle Day” last Monday in every month. Students connect with nature by tying Rakhis to the trees. College campus boasts having of 302 tree plants. We claim 93% success to felling of Palas tree after conduction of campaign at village Waghapur.

6. Problems Encountered and Resources Required:

- Scarcity of water in College campus is the major problem in maintaining campus green especially during summer season.
- Adequate funds.
- It is difficult to dedicate time.
- The Green Campus initiative is rather expensive practice. It needs expert advice and an investment of resources.

Best Practice-2

Title of Practice:

“INCULCATING SOCIAL RESPONSIBILITY THROUGH ACTIVITIES”

The vision of college is to use education as a tool of social transformation and to spread it amongst that section of the populace deprived of it. Equip students to participate in the nation building activity with a view to promote their individual, social and national growth, through the integration of social activities.

2. Objectives of the Practice

- To create awareness among students towards his responsibility for social development.
- To achieve the mission of the institution.
- To bring about social transformation and to spread it amongst that section of the populace from which student belongs.
- To contribute in the nation building activity with a vision to promote their individual, social and national development.
- To encourage students as citizens with cultural, moral and social values.
- To transform energy of youth to serve the nation.
- To assist the government in executing its development schemes.

3. The Context: The responsibility of college is not only to educate them theoretically but also to implement and imbibe knowledge practically. The students are the future of nation so it's our prime duty to transform youth's energy to build a healthy society. Our college belongs to rural area so there are many lacunas in development of society. These deficits are being fulfilled through the integration of social activity.

4. The Practice

- Constitution Day was celebrated on 26th November 2021 to educate and to make aware about our constitution of India. It was observed by giving oath to the students and staff.
- Value based programmes undertaken in the remembrance of national leaders and influential historic personalities.
- Blood donation camp was organized dated on 01/10/2021.
- Celebrated “Right to Information Week” on 12/10/2021 by arranging online quiz competition for the students, arranged by the department of NSS, 110 students participated in online quiz competition
- Department of NSS celebrated International Human Rights Day along with Department of Zoology on 10/12/2021 in presence of chief guest Advocate Jitendra Kothari.
- Department of Botany in collaboration with IQAC organised workshop on “Intellectual Property Rights (IPR)” on 10/12/2021 on the occasion of International Human Rights Day.
- College conducted activities like “Kargil Day”, contribution towards Armed Forces Flag Day/PM Relief Fund/CM Relief Fund, Swachhata Abhiyan, Yoga Day, blood donations camp, tree plantation, Anti Ragging Committee, formation of Internal

Complaints Committee for Committee for disabled students, Grievance Redressal Committee, Discrimination against SC/ST Committee, etc. for looking into the issues of students and employees promptly.

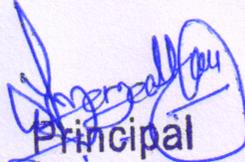
5. Evidence of Success:

- Blood donation camp arranged on 01/10/2021 on the occasion of Mahatma Gandhi and Lal Bahadur Shashtri birth anniversary, arranged by the department of NSS, 25 students along with lecturer participated in blood donation camp.
- Students are the active volunteers in various activities such as Corona vaccination camp arranged by the department of NSS, on 27/10/2021 in collaboration with Primary Health Center, Borakhedi
- Department of NSS celebrated the Constitution Day on 26/11/2021 by arranging the online quiz competition in collaboration with Economics department.
- Department of NSS celebrated Dr. Panjabrao Deshmukh Jayanti on 27/12/2021, Dr. Chandan Rathod, Head, department of English donates the wheel chair for physically handicap students.
- Department of NSS celebrated Birth anniversary of Sant Gadge Baba on 23/02/2022. Students visited the Shantivan Krushthdham at Chavarda
- Department of NSS arranged the awareness program on Indian Constitution and Competitive Exam workshop on 13/04/2022 on the occasion of birth anniversary of Dr. Babasaheb Ambedkar.
- Students of Biological Society, conducted plastic free campaign every Thursday of a week.

7. Problems Encountered and Resources Required.

- It is difficult to follow the academic calendar of volunteers.
- Most of the students come from rural area and poor family so it is difficult to manage his familiar responsibilities.




Principal
Shri Shivaji Arts, Commerce
& Science College Motala
Distt. Buldana