

Criteria VII: Institutional values and Best practices

Metric No. 7.2: Best Practices

Best Practice – 01

1. TITLE OF BEST PRACTICE: Eco friendly campus and environmental awareness

2. OBJECTIVES OF BEST PRACTICE:

The main aim of this practice is to keep campus clean and green. Practice also aim att achieving eco-friendly and sustainable environmental awareness among the students and stakeholder with in the college campus. The main objectives to overcome above mentioned aim are listed below.

- ❖ Implementation of cleanliness agenda among the stakeholder.
- ❖ Initiative activities to protect the environment and to reduce carbon emission.
- ❖ Minimization of Waste generation and safe disposal of waste.
- ❖ Conservation of Water.
- ❖ Expanding the greenery within the campus to ensure pollution free air.
- ❖ Re-modeling the campus into a smart campus.
- ❖ To develop scene of responsibility towards environment.
- ❖ Create awareness among students and staff about environmental safety and protection through education.
- ❖ To acquire knowledge of pollution and environmental degradation.

3. THE CONTEXT:

Gawande college of Pharmacy, Skharkherda believed that it is important for us to be involved in environmental issues. Therefore, we engage and take care of environment of college campus and surrounding area. Our ambition is to stimulate each student and staff to increase their knowledge about environment and be aware of environmental aspects and their duties as well as responsibilities toward the environment. Environmental protection/ Go green / Swatch Bharat mission are the concepts evolved after realizing the harmfulness of pollution which affects not only human health but also ecological balance. Optimum use of natural resources and keeping our environment clean and green are necessary for health living and sustainable future.

Converting the institute into clean and smart campus by engaging the stakeholder with felicitate dialogue and sharing of ideas among students, faculty and administrator towards sustainable development goals. In this context, College has initiated various activities and awareness programmes to promote the mission of green campus.

4. THE PRACTICE:

- ✓ Policies related to green initiatives and waste management are established and implemented.
- ✓ Reduction of carbon footprints by regulating the vehicle movement within the campus.
- ✓ Plantation of different trees in large numbers within the campus and their maintenance is performing to keep the campus green.
- ✓ Water conservation structure is developed in the campus to harvest rain water, monitor water levels in and surrounding the campus area.
- ✓ 'NO VEHICLE DAY' practice has been implemented on every Saturday of month
- ✓ Energy efficient equipment and LED bulbs, tubes are in applied to reduce the
- ✓ Consumption of electric power.
- ✓ Separate toilets for girls, boys and staff are available inside campus, which are all
- ✓ Cleaned regularly.
- ✓ Safe disposal of all types of wastes from the campus is carried.
- ✓ Plantations and awareness programs are being conducted every year to promote the importance of Go Green concept. Beyond campus activities are also undertaken by students and faculty regularly to promote the green practices in nearby communities. College has adopted five villages for cleanliness, Environmental
- ✓ Energy and environmental audits are conducted and possible issues are identified and rectified for establishing sustainable environment.
- ✓ We encourage our students and teaching staff to do the same and contribute to a green future. The institution focuses on Promotion of recycling and reuses practices and sustainable environmental management that entails the principle of the 3 "R": Reduce, Reuse and Recycle.
- ✓ The institute takes advantage of natural lighting and study light needs in the different areas of the office and work places Encourage our students and staff to turn off lighting in

unoccupied spaces, whether in meeting rooms or in empty offices or in offices outside working hours and unused electronic equipment, avoiding the "standby mode. The institute have implemented saving systems for drinking water consumption in faucets and toilets, through the installation of t timers, diffusers, flow reducers.

5. EVIDENCE OF SUCCESS:

- ❖ Green practice in College has been recognized at national level, State Level, and University Level and the college has received following awards.
- ❖ College is honored by District Green Champion Award" by Govt., of India for the year 2020-21.
- ❖ The reports of Green, Energy and Environmental audits portray the success of the green practices followed in the campus.
- ❖ College runs a program by central government "UNNAT BHARAT ABHIYAN" efficiently in five nearby villages which helps for the progress of these villages and connected with society to perform and guidance workshop on various social issues and Environmental Awareness for the students as well as villagers.

6. PROBLEMS ENCOUNTERED AND RESOURCES REQUIRED:

- ❖ A huge investment is required to build up an alternate energy source.
- ❖ Continuous efforts are required to create awareness and to sustain the GO GREEN policy. Organizing programmes related to this theme of practice amidst heavy academic schedule is necessary.
- ❖ More number of labors/workers is required for the establishment and maintenance and retaining labors/workers of f this category r is challenging.

7. ANY OTHER INFORMATION THAT MAY BE RELEVANT FOR ADOPTINGI IMPLEMENTING THE BEST PRACTICE IN OTHER INSTITUTIONS

- ❖ To keep our environment pollution-free and to make it to be a place for healthy living of all species is necessary and it is the responsibility of all concerned. Educational Institutions are responsible to develop this kind of culture among stakeholders.

- ❖ Celebrating all major days related Environment - Environmental day, water day and So on create awareness among the young minds about the need for sustainable environment.

Criteria VII: Institutional values and Best practices

Metric No. 7.2: Best Practices

Best Practice – 02

1. TITLE OF THE PRACTICE: Social Responsibility

2. OBJECTIVES OF THE PRACTICE:

Best practices of an institute are usually the benchmark it wishes to set for itself and other in the society. Being an institute of higher learning we realize our role in building a society free from discrimination and deprivation. We also realize that in a nation endowed with youth power we are facing an acute shortage of skilled youth who are industry employable. In order to fulfil our role, we are engaged in various tasks which can be labelled as best practices.

The following are the main objectives of the practice:

- ❖ To serve the society with the resources.
- ❖ To implement the concept of social responsibility of Institutes among student and
- ❖ To create awareness among the rural peoples related to health and hygiene
- ❖ To create awareness about the issues related to environmental resources

3. THE CONTEXT:

Awareness of the society is a fundamental background behind this practice. Our college is situated in rural area and the main occupation of the society is farming and related works. Vision and mission of Gawande college of Pharmacy Sakharkherda aim at contributing positively to the growth and development of the society. Sakharkherda is situated in an educationally backward rural area most of the students are first generation learners. Many of the parents of our children are school dropouts and they are employed as casual laborers in agricultural work. Through various services channels the college collaborates with the local

government administrative bodies and NGOs to carry out various activities for the welfare of the society related to the importance of

- a. Education
- b. Employment opportunities
- C. Environmental issues
- d. Social issues

Limitations/Challenges:

Organizing such programs in rural areas involve a lot of challenges, but through systematic planning and teamwork, all these activities have been carried out successfully

4. THE PRACTICE:

The college has a social outreach through its involvement which provides opportunity to the students to work among the underprivileged sections and also with various civil society organizations. Adoption of a village Savadad, Ratali, Varodi, Pimpalgaon Sonara and Mohadi near Sakharkherda in Sindkhed raja are set examples to it. A large number of students with NSS unit of the college work for women's issues, environmental issues and human rights issues. Broadly the work includes conducting surveys, organizing awareness campaigns, counseling, it is a constructive step to carry out beneficial activities like health and hygiene camps, awareness rally, motivational and fun activities etc.

The institution believes that the huge population in India is not a setback but it is actually an advantage if we properly empower them. Apart from theoretical knowledge, skill training has become the need of the hour. It has been a prerequisite for all staff and students to update their knowledge and skills.

The student adoption scheme has been implemented in the college since its establishment. The scheme has been launched to ensure that no student is deprived from education due to financial constraints. The scheme provides admission fee, examination fee, as well as a certain amount for the purchase of educational materials to the needy students. The benefit of this scheme is given to selected students.

College has adopted five villages Savadad, Ratali, Varodi, Pimpalgaon Sonara and Mohadi near Sakharkherda and organized activities with NSS unit. Activities such as cleanliness, Plantation, health camp and sanitization during Covid-19 was performed. Awareness rallies on social issues such as Cleanliness save girl child, voter awareness, savewater, No use of Plastics and plant more trees for sustainable development. Through these positive message related to social problems was given to the society.

Gawande College of Pharmacy, Sakharkherda has participated in Unnat Bharat Abhiyan organized cleanliness campaign. These campaign was took place at public places, adopted villages, (Mohadi, Sawadad, Ratali Pimpalgaon Sonara, Warodi) School, Temple etc. the UBA volunteers and Teachers reached at various places and participated actively. The campaign include Health awareness program about drinking water, polio campaign, AIDs Awareness, water pollution and some social problems.

Shramdan with the help of UBA volunteers and villagers for save water and made awareness of utilization of water resources. The UBA Volunteers take out the mud from dam at Ratali. It helps to accumulated water around the Ratali area it helped founder ground water level too.

Tree plantation program is regular activity performed by Gawande College of Pharmacy, Sakharkherda. During August to September each year plantation of endemic tree species were carried out at the college campus as well as forest areas near college campus.

Ranbhaji Mohtsav is a unique activity of institute carried out for the demonstration of various wild edible vegetables. This program is peculiarly arranged for the awareness of nutritional habits of the local people. During this program students student of institute collects the wild edible plants/vegetables from different regions of tehsil. The student presents their wild vegetable for local public in raw or cooked form. Some students also sell varieties of wild edible vegetables and fruits at Bazaar places.

During the pandemic period Gawande College of Pharmacy has provided services like Vaccination camp, Distribution of sanitizer to various institutes, donations for various medical agencies; etc. Objectives for doing such activity were to full fill the social responsibilities of institute toward local people.

Different counseling programs were organized by Gawande College of Pharmacy, Sakharkherda viz, Medical Counseling, gender equality counseling, voting counseling, Patient counseling; etc. Such programs were important for public awareness. In such programs students were guided for counseling the local people. A student trained was able to do counseling of such social issues.

5. EVIDENCE OF SUCCESS:

- ❖ Villages have taken up swatch Bharat Mission successfully (Mohadi, Sawadad, Ratali, Pimpalgaon Sonara, Warodi).
- ❖ Rain water harvesting units result in increase in groundwater in Adopted village Ratali.
- ❖ Green cover has increased due to mass tree-plantation campaigns at Pimpalgaon Sonara

6. Problem encountered:

As the practice is related with Society, the people from rural are unaware of most of the things about cleanliness, water resources they have. Most of the people from rural are illiterate especially for deprived section, few problems were encountered with are tackle by institutional officio at their respective level. It is found that a villager lacks management of waste which results in health problem, water pollution. In different villages volunteers found that there is greenery everywhere with different plants, the volunteers provided scientific knowledge about plants and there uses.