

## Best Practice - 1

### 1. Title of the Practice: – Empowerment of Girl Students

### 2. Objectives of the Practice :-

- To empower girl students through quality higher education.
- To give female students adequate representation in various committees of the college.
- 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 extra-curricular 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 personality. 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.

1. Rakshabandhan done by College girl students at Anand Ashram School for Orphanage, Talegaon Dhamdhere on 22/8/2019. Fifty-three girl students participated in this activity.
2. Workshop on Legal Rights of Women – Resource Person – Ad. Renu Dev on 10/01/2020. 125 female students were benefitted by this activity.
3. Workshop on Strengthening of Women (Physical Disability) – Resource Person – Mrs. Jai Khamkar (New Vision College for Physically disabled students) on 11/01/2020. 125 female students were benefitted by this activity.
4. Workshop on Physical Fitness of Women – Resource Person – Dr. Jayshri Bendre on 12/01/2020. 125 female students were benefitted by this activity.

5. Interaction with Lady Constable Ms. Jyoti Aherkar (Shikrapur Police station) was organized on 31<sup>st</sup> Aug. 2019 to create awareness about Ragging and grievances faced by female folk. One hundred twenty female students participated in this activity.
6. Effective implementation of 'Earn & Learn Scheme' for economic empowerment of girl students.

## 5. Evidence of Success

- A) Three hundred sixty two girl students were enrolled in the college as a result of continuous focus on girls' empowerment. The proportion of enrollment of girl students is more than fifty percent as compared to male student enrollment 309.
- B) Scholarship to girl students in the academic year 2019-20

Sr.No.	Name of Scholarship	Number Girl students received scholarship
01	S.C.	8
02	OBC	27
03	VJNT	3
04	Krantijyoti Savitribai Scholarship for meritorious students	10

- C) Preference to Socially & economically backward girl students for 'Earn & Learn Scheme'.

Sr. No	Number of girls	Amount disbursed
<b>01</b>	<b>17</b>	<b>63,000/-</b>

## 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.

## Best Practice - 2

### 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 reducing, reusing, recycling plastic garbage 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 causing 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

- Students were given oath for keeping and creating clean environment on (Swacchata Pledge) 01/08/2019.
- A rally was organized through village Talegaon Dhamdhere on 09/08/2019 to create awareness about plastic garbage and environment conservation.
- A Program called 'College Cleanliness Campaign' was organized College.
- Clean and Green Wari sanitization work by college 104 volunteers during annual Pandharpur Wari procession (29/06/2019 to 03/07/2019).

- The Nature Club of the college took an initiative to distribute cloth bags to collect domestic plastic garbage at the homes of students. The students were asked to bring plastic garbage to the college once in a month. The collected plastic garbage is given to 'Vidnyan Ashram', an institute that works on plastic garbage disposal.
- The Village Cleanliness Campaign was held in Talegaon Dhamdhare Village on 09/08/2019 to create awareness among villagers in collaboration with the gram Panchayat.
  - 65 college students participated in S.P.P.University mass 'Tree Plantation Program' recorded in Guinness world record.
  - 22 students participated in the Emission Inventory Campaign for Metropolitan region organized by SAFAR-Pune Project of IITM, Pune in Collaboration with S.P.P. University, Pune.

### **Evidence of Success**

- The College campus has gradually become less plastic campus.
- The students have become aware about the problem pollution emission after the survey pollution emission survey done by them.
- The process of roof top solar installation was completed and it has started generating renewable energy.

The students and parents expressed satisfaction about the activity to reduce plastic.

### **6 Problems Encountered and Resources required**

The problem encountered to create awareness about environment conservation was the massive industrialization taken place during last many decades. The real issue was how to map the pollution sources in bigger geographical area like Shirur tehsil. The college whole heartedly welcomed proposal given by Indian Institute of Tropical Metrology to undertake survey of pollution emission in the tehsil. The methodology and training was provided to the volunteers by the I.I.T.M. Pune. The students happily completed this survey task in ten days and came up with the data.