#### **Best Practice-I**

## Title of the practice:

Use of Green energy in the form of electricity produced from solar energy

## Objective of the practice:

Objective of this practice is to minimize the use of conventional energy source by producing energy through unconventional energy source like solar energy. It also saves the money spent on electricity required by the college.

#### The context:

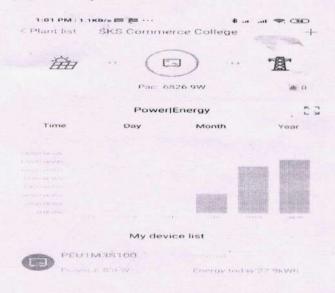
The installation of roof top for converting solar energy in to electricity in a needed quantity, vast space is needed. Fortunately, our college has a space on terrace to install it. It facilitates to meet the electricity production to sufficiently meet the requirement by the college.

#### The Practice:

We know that conventional sources of energy are costly and are not renewable. Government also promotes the consumption of renewable energy sources. UGVCL (Uttar Gujarat Vij Company Limited) purchases this electricity and compensates the amount by subtracting it from our electricity bill. Even after subtracting our electricity bill, some amount remains as a credit.

#### **Evidence of Success:**

In the year 2018-19, there was more than 11000 Kwh power generation due to this solar panel installation. We do not need to pay electricity bill as it is subtracted from poer generation. Even after subtracting our electricity bill, some amount remains as a credit. This energy production itself shows the success of this practice. Growth in power generation can be seen in following graph of comparison





# Problems encountered and Resources required:

As far as resources are concerned, it should be as per the requirement and space available for the installation of the solar panels. Total cost of the resources in our college is Rs.435000/- (Rupees Four Lakh Thirty Five thousand only). Only problem encountered is weather. When it is cloudy weather, especially in monsoon, power generation decreases.

Principal S Shah Call

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Arvalli

## **Best Practice-II**

## 1. Title of the practice:

Soft Skill & Life Skill training to students for employability

## 2. Objective of the practice:

Objective of this practice is to make the students competent to cope up with the global demand. It aims to facilitate the undergraduate students to develop and enhance these skills to increase their employability.

#### 3. The context:

Most of the student of our college have rural background, so they lack essential skills like Communication skills, interview skills, presentation skills. etc. Many students commute from far off places, so it is not possible for them to stay up to 5:00 PM because there are problems of transportation. So we started this training within a college time. It resulted in a huge response from students.

#### 4. The Practice:

Government provides trained trainers through Knowledge Consortium of Gujarat (KCG). This initiative is known as Finishing School. Earlier we tried this through some agencies, but there was not satisfaction. After the introduction of this training program by government, we opted for it. For 20 days (100 Hours) students are trained by 2 different trainers empanelled by KCG. Two teachers from college offer their services for the smooth administration of this training. Their service is honorary without any extra remuneration. They engage themselves in this activity for the sake of students. There is no provision of tea or breakfast from government to be incurred against the grant, but college provides healthy breakfast bearing the cost.

#### 5. Evidence of Success:

In the academic year 2018-19, two batches of Finishing School were organized. Three different trainers from KCG, empanelled list rendered their services. Total 90 students participated in this 100 Hrs training. Transformation in the student's skill and confidence is clearly visible after the successful completion of training. 169 students appeared in a Mega Job Fair-2019 at Government Polytechnic College, Himatnagar. Out of 29 who were selected, 14 students were the students who had undergone the training of Finishing School. It shows the skill development among the students due to this training.

# 6. Problems encountered and Resources Required:

Students are not willing to stay after college time as they have no transportation facility to reach home late in the evening. As it is for the students who are already studying in final year, engaging themselves in such training affects their study. As far as resources are concerned, no extra resources are required. Trainers' remuneration is provided by Government. We just need to provide well established ICT enabled hall. Expense of Tea & breakfast is to be borne by college.

Principal

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