

# Government Degree College, Wardhannapet

## Department of Physics

### Title of the Practice: Energy Conservation

#### *The context that required the initiation of the practice*

The students of Science lead the programme. The Department of Physics guides the students. The NCC team and NSS teams support to conduct rally and awareness programmes. Every year some activities relating to energy conservation are being done.

#### **The Practices-**

1. We started this programme with a belief that if the girl child is educated in this field one generation can be saved.
2. We begin to educate the students by organizing the activities like slogan writing, group discussions, seminars, debates and exhibitions.
3. They also played some important role in educating the society by participating in rallies, conducting exhibitions and surveys.
4. Every year we observe Energy Conservation Week in December.

#### Objectives:

1. Energy conservation is the important issue nowadays.
2. Our country is a developing country. The usage of energy resources has been increased in the world.
3. If this is continued for some more years, all the sources of energy get consumed.
4. Hence we have to conserve the energy for the future. Everyone should take the responsibility of saving methods of energy.

#### Strategies

1. The use of CFL bulbs, Solar lights, LED bulbs must be increased

#### Impact of the practice:

1. Now the students understand the importance of energy saving.

2. All the students visited the exhibitions conducted in our college and learned the importance of Energy conservation.
3. Some students convinced their parents in using of CFL bulbs and LED bulbs.
4. Many students participated in slogan writing competition and rallies with enthusiasm.

## **Problems Encountered and Resource Required**

1. Because of semester system, there is no sufficient time to organize too many programmes.
2. If we want to conduct an exhibition, the students have to spend much time in preparatory work

## **About the Institution**

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