## **Best Practices-I**

**Title of the Practice:-** Financial support to Cancer Patients.

The Context: Cancer diagnosis is an important event in an individual life which has considerable outcome and implications for patient and his/her family. Meanwhile, receiving assistance and support from family, friends and society has a significant impact on cancer patients to help them to cope with disease – related stress and its treatment. This initiation aimed to assess the received social support.

**Objective:-** Providing financial support to the cancer patients as well as to aware the people of the locality to adopt preventive measures of Cancer.

The Practice:- The college provide financial assistance to five to ten poor cancer patients by organizing a charity football match. This year it was held on 4<sup>th</sup> February 2020 on the occasion of International Cancer Day. The fund is being collected from some benevolent persons of the locality, staff and students of the college and subscription of audience of the charity match. In the year 2020 the following cancer patients were given total amount Rs.167000.00 whose name are Zarina Bibi, Urmila Mal, Shikha Saw, Divani Hembrom, Akal Seikh, Mahamay Devi, Md. Jakariya, Dipali Chakrioborty, Ranjit Ghosh, Sandip Bandar and Prasenjit Thanders

**Obstacle:-** We were facing trouble to accumulate fund beyond the subscription of the audience of the Football Match, gradually we succeeded by conversing to some benevolent people of different places for helping us financially as for as possible by them and succeed to have financial aid from them.

**Impact:-** People of locality are being convinced not to consume toxicative articles which leads to cancer and more & more people come to know about the dreadful result of the diseases.

**Resource Required:** - Gradually number of patients is increasing we need more fund for the purpose. More public cooperation is required to increase the fund to meet the need to support.

## **Best Practices-II**

**Title of the Practice:-** Renewable Energy Resource (Off- Grid Solar Power Plant).

**Objective of the Practices:-** To install solar power plant on the roof top and generate solar energy and utilize the solar power for institutional power requirement.

**The Context:-** Solar energy is gift of nature derived from sun. It can be used to produce electricity. This energy can be harnessed by installing solar panels that can reduce our dependence on other resource of power.

As solar energy cannot be produced during night and cloudy day so we have installed Off-Grid solar plant for constant power source.

**The Practice:-** The college installed roof top off grid solar power stations with 24 Solar Panels, 16 Batteries and one 10 KVA inverters.

**Impact:-** More than 50% of power requirement has been utilized from the solar power plant

**Problems and Resources Required:-** Daily cleaning of panels is necessary to improve the power generation man power is required for daily maintenances.

The area where the college is situated is lightning prone area so preventive measure is required.