

AAY)S

ALINAN RAMAKRISHNA VIVEKANANDA YUVA SANGHA

ESTD.-1974

REGD. No.- S/18799 (1976-77)

Regd. Under West Bengal Act XXV! of 1961



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Memo No. ARVYS/Gen-32/2012-2013.

Date. 15:10.2012.

To, The District Magistrate, Purba Medinipur. Tamluk, West Bengal.

Sub.: Proposal for organizing *awareness camp for your office in a view to save Electrical Power, by reducing misuse of power, introducing Energy Efficient Electrical appliances and Solar Photovoltaic system in your office.

Sir,

Most respectfully, I, the General Secretary of Alinan Ramakrishna Vivekananda Yuva Sangha, would like to state very politely that our organization has been functioning since 1974 in this district keeping its prime focus on Women & child development and promotion of renewable energy along with promotion of environment, besides Education, Preventive Health, Employment Generation, Human rights etc. Specially since 1996 our organization has been working with WBREDA, under the Ministry of New & Non Conventional Energy, govt. of India and with SFR under the Ministry of Environment & Forest, Govt. of India for the protection of Environment from pollution. In this journey power saving and introducing Non-Conventional energy are the most vital factors.

As a secretary of the N.G.O, I have to go to your office frequently and a common thing came to my notice that after 6 P.M, a few people are in work but all the lights & fans are still running, this may not be an wise act in respect of the Conservation of Electricity.

Electricity conservation is particularly in the context of climate change. In 2007total GHG (Green House Gas) emission in India stood at 1,727.71 million tons of Co2 equivalents (by sources and removal by sinks). The energy sector emitted 1,100.06 million tons of Co2 equivalents in 2007 and the electricity generation was the highest contributor to GHG emission (65.4%) among the energy sector. One of the major reasons for this was the dependency on coal as the predominate source of fuel. In west Bengal 96% of the total electricity generation depends on coal. The State Action Plan on Climate change shows that the absolute Co2 emission from the state stands at 53.14 Mt. in the year 2009-2010. The report points out a rise in sea level and a corresponding increase in cyclonic activities especially in south Bengal and the coastal area of Sunderbans. Further the report also emphasizes on the shift in rainfall patterns observed especially in south Bengal. Growing pace of Rural Electrification will require additional electricity generation which will entail greater use of coal. Thus Co2 emission from West Bengal does not seem to come down in the days to come.

In view of the gro0wing threat of climate change and contribution of electricity sector to the overall GHG emission, there is need adopting appropriate strategies to rationalize use of coal and fossil fuel in the electricity sector. Electricity conservation, use of Energy Efficient Technologies (EETs) and Renewable Energy Technologies (RET) are the three probable strategies that might help, at least to some extent, deal with the situation.

In this regard, we would request you to take some time out of your busy schedule and hold a two hours meeting in your office to generate awareness among your office staffs on the need of electricity conservation, energy efficiency and renewable energy. Since our organization has been working on this issues, we would be more than happy to share our knowledge with your staffs at the meeting.

With regards.



Yours faithfully Shyamal Frasad Jana (Shyamal Prasad Jana)

General Secretary Alinan R. V. Y. Sangha Alinan, Purba Medinipur