

## Dr. S. R. Chandrasekhar Institute of Speech and Hearing



A Unit of Bangalore Speech and Hearing Trust (A Project of Lions Club of Bangalore East) (Affiliated to Bengaluru North University, Recognized by Rehabilitation Council of India, New Delhi and NAAC Accredited) Lingarajapuram, Hennur Main Road, Bangalore- 560084 Tel: 080-25460405/25470037/25468470 e-mail: dr.srcish@gmail.com Web: www.speechear.org

## The Environment Consciousness and Sustainability (10)

7.1.3 QnM The institution has facilities for alternate sources of energy and energy conservation devices

- 1. Solar energy:
- 2. Wheeling to the Grid
- 3. Sensor-based energy conservation
- 4. Biogas plant
- 5. Use of LED bulbs/power efficient equipment

1. **Solar energy**: Solar water heater system is installed to provide hot water in the girls and boys hostel. (Photo enclosed)

## 5. Use of LED bulbs/power efficient equipment:

I) LED lights have replaced other energy sources at Institute (Photo enclosed)

II) Majority of rooms are non-AC except for a few units (Director Office, Deputy Director Academics, Deputy Director Clinics, Speech Science Lab, Audiology block. Hence the carbon bi-product produced by the air conditioner is minimal.

III) College buses are with air purifiers and are maintained as per RTO norms