



Date: 03/03/2025

### Department of Electrical & Electronics Engineering

**Name of the Activity : Awareness Program in Govt. Schools of Nearby Villages**

**Date : 01/03/2025**

Department of E&E Engineering in association with **Karnataka Renewable Energy Development (KREDL)** and **Bureau of Energy Efficiency (BEE)** organized a speech event in the Govt. Schools of nearby villages and Haliyal on **1<sup>st</sup> March 2025** to create **awareness about Electrical Energy Conservation** in the Primary and High School students. One faculty from the department accompanied by two student volunteers visited the following schools identified to carry out this activity.

- ❖ Govt. Lower Primary School, Ajagoan, Haliyal Taluk
- ❖ Govt. Higher Primary School, Kesarolli, Haliyal Taluk
- ❖ Govt. Higher Primary School, Havagi, Haliyal Taluk
- ❖ Govt. High School, Chibbalageri, Haliyal Taluk
- ❖ Shivaji Govt. High School, Haliyal

In each school 05 students were told to present their speech on the following topic.

**“ವಿದ್ಯುತ್ ಶಕ್ತಿಯ ಉಳಿಕೆ ಹಾಗೂ ನೈಸರ್ಗಿಕ ಸಂಪನ್ಮೂಲಗಳ ಸಮರ್ಪಕ ಬಳಕೆ”**

Students well explained the different methods of saving electricity and emphasized more on usage of renewable energy sources. Students also discussed about conserving natural resources by conserving water, planting trees, recycling and reducing waste. Reducing the pollution and greenhouse gas emission was also their concerns. After the speech by students, our faculty also talked to students about saving electricity and natural resources.

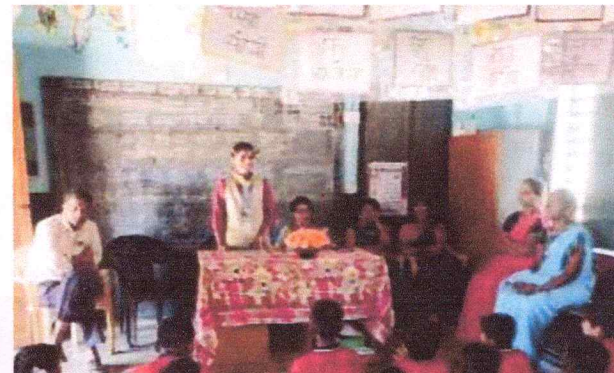
Later, all 05 students from each school who delivered the speech were felicitated with a **Study Kit**. Also, a **Solar Power Science Kit** was presented to each school to demonstrate the electrical power generation from Solar Photovoltaic Panels and converting that generated energy into light energy, mechanical energy and sound energy by connecting a LED, DC toy motor and a buzzer respectively. The demo of this kit was also given to school students. Also the posters containing the tips to save electricity were handed over to school head master to display on the notice board.

Staff and students of the school actively took part in this activity and appreciated our effort for raising awareness among young minds about electrical energy conservation.

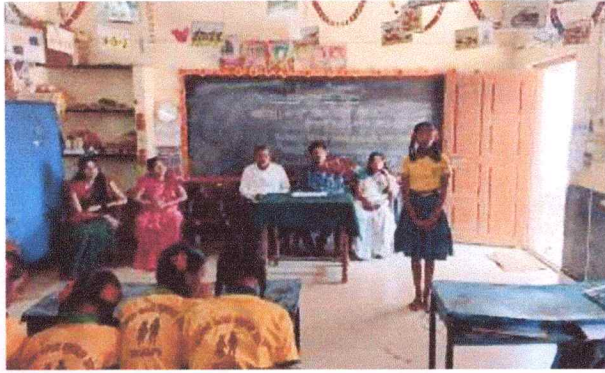
**Glimpses of the Event Organized in Govt. Lower Primary School, Ajagoan:**



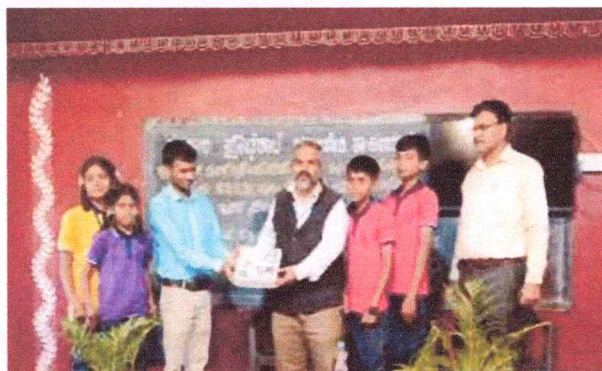
**Glimpses of the Event Organized in Govt. Higher Primary School, Kesarolli:**



**Glimpses of the Event Organized in Govt. Higher Primary School, Havagi:**



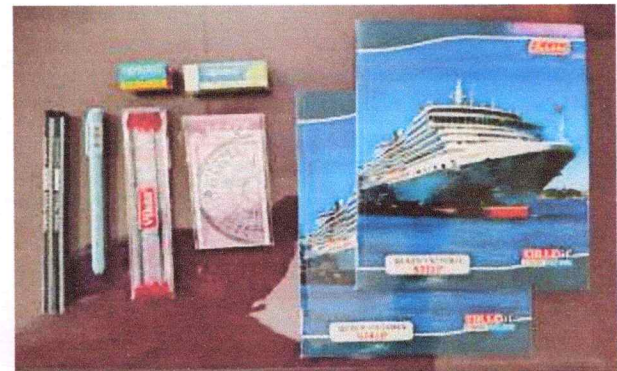
**Glimpses of the Event Organized in Govt. High School, Chibbalageri:**



**Glimpses of the Event Organized in Shivaji Govt. High School, Haliyal:**



**Photos of Solar Power Science Kit and Study Kit Distributed in the Schools:**



*(Handwritten signatures of staff coordinators)*

**Staff Co-ordinators**  
 Prof. Kirankumar H.  
 Prof. Deepak L.  
 Prof. Sheetal M.  
 Mr. Rameshwar Naik  
 Mr. Mahabaleshwar P.

*(Handwritten signature of the Head)*

**HEAD**  
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