

## WORKSHOP ON E – WASTE MANAGEMENT

**DATE** : August 3<sup>rd</sup>, 2018

VENUEORGANISED BYITL Public School, Sec 9, DwarkaITL Public School, Sec 9, Dwarka

**CONDUCTED BY**: Department of Science

**PARTICIPANTS**: Students of Classes VI to XII of ITL Public School.

As part of the 'E-Waste Management' Drive, an ISA initiative undertaken in collaboration with the British Council of India by ITL Public School, sector 9, Dwarka, workshops to orient students with the impact of e- waste accumulation were organised for students in the school premises.

Starting with the senior students, the workshop was conducted by Dr Kalpana Bhargava, Assistant director, DRDO on the hazards of e-waste materials on our health. She talked on how the dumping of heavy metals affect our basic metabolic processes over long periods of time. Emphasis was also laid on how silently the degradation of environment quality was taking place by generation of e waste at a humongous level. A quantitative comparison of methods of disposal of e- waste between developed and developing countries was also done. Consciousness was evoked regarding the malpractice of dumping of e-waste in the developing countries by their developed counterparts.

The second session was focussed on the junior students of classes VI-VIII. The session was taken by Ms Geetanjali Gautam, Department of Environment, Thermal power plant, Jhajjhar. She focussed on distinction of E- waste produced on daily basis and simple methods for their recycling and reuse. The information was provided in a very creative form using animations and stories. The day ended on a positive note filled with loads of information.