



## **Hands-on training to more than 1 Million Student Solar Ambassadors across the globe to make their own solar study lamps and pledge non-violence towards Environment**

The Gandhi Global Solar Yatra (GGSY) is planned to promote self-sufficiency in energy for sustainability by providing complete, cost-effective, reliable, and sustainable solar energy access while protecting the environment, creating livelihoods and empowering locals.

Sant Longowal Institute of Engineering and Technology, Longowal is a Workshop Associates to an endeavour of IIT Bombay in sensitization of over 1 million students towards adverse effects of climate change and making them future propagators of renewable energy, creating Global Student Solar Ambassadors for Gandhi Global Solar Yatra ([www.ggsy.in](http://www.ggsy.in)).

The Student Solar Ambassador Program, the seed concept of the Gandhi Global Solar Yatra, aimed to sensitize the young (future) generations who will be bearing the maximum burden of climate change. Their sensitization and participation as solar ambassadors in climate mitigation efforts are important.

Here at SLIET, Longowal a workshop to train students and sensitize them towards solar energy will be organized on 2<sup>nd</sup> October 2019, commemorating the 150<sup>th</sup> Birth Anniversary of Mahatma Gandhi.

- This will be a mega –global event, which will be taking place in over 100 countries.
- School students shall assemble solar lamps in SLIET Longowal campus on 2<sup>nd</sup> Oct. 2019
- One lamp kits cost Rs. 510/- and is procured through sponsorship and is free for student
- Students will be guided by SLIET volunteer students in assembling the different parts of the lamp.
- The children can then take away and use the lamp assembled by him or her.
- More than 100 students are participating at SLIET Longowal
- The school principal can nominate 5-10 students of IX-XII standard students for participation
- The participating students will receive a certificate from SoULS, Initiative IIT Bombay
- Refreshment/lunch will be served to participating students & teachers on 2<sup>nd</sup> October 2019
- All participating students are required to report at 9:30 AM, Science Block, SLIET Longowal

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**Organised by:**

**SLIET Science Club**

**Sant Longowal Institute of Engineering and Technology**

(Deemed to-be University)

(Centrally Funded Technical Institute, Under MHRD Govt. of India)

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