

## Department of Physics

### **Eco-Friendly Activity (Plantation):**

#### **Protecting our Environment is the Need of Hour**

“Cleanliness is Godliness” is the mantra of Mahatma Gandhi Ji (Father of Nation), he demonstrated, propagated and insisted on individual and community cleanliness throughout his life. Cleanliness is a habit necessary for every individual, it keeps ourselves physically and mentally clean including our home, surroundings, environment, pet animals, pond, river, garden, schools, etc.

Department of Physics, Integral University organised an event on 11th September 2019 to contribute a bit in the ‘**Go clean Go green**’ initiative as it is everyone’s responsibility to contribute their bit in keeping the university clean, green and beautiful. The event entitled “Clean Integral Green Integral” was organised to plant herbs and medicinal plants which can be maintained indoor so as to purify the air of corridors in building by removing toxins and keeping the atmosphere fresh. Students and teachers gathered in NLT building (Ground Floor) at 12:30 PM and started preparing soil and manure to be used in planting. At very first, Dr. Seema Srivastava (Head, Department of Physics, Integral University) inaugurated the event by planting a lemongrass sapling. The students who participated in the event were full of joy and enthusiasm. Teachers and students from several departments (Physics, Chemistry, Maths, and Engineering etc.) contributed to the Clean Integral Green Integral event with an oath “**Na Gandagi Kareng, Na Karne Denge, Bharat Swachch hai, Swachch hi Rakhenge**”.

Names of Plants/Seeds of different herbs which were planted/sowed are as follows:

- a) Lemon Grass
- b) Basil
- c) Aloe Vera
- d) Fennel
- e) Papaya
- f) Cardamom (White)
- g) Clove (Black)
- h) Flax
- h) Black Eyed Pea (Lobia)
- i) Fenugreek
- j) Mint



*Dr. Seema Srivastava, HoD, Physics Planting Lemongrass*

