



**SARVAJANIK EDUCATION SOCIETY**  
**SARVAJANIK COLLEGE OF ENGINEERING & TECHNOLOGY**

**DR. R. K. DESAI MARG, ATHWALINES, SURAT - 395001**

.....Towards progressive civilization

A Report of WEBINAR (under SSIP) On  
**Innovation Challenge: Surati Segregation**

**Date: 18/2/2021 Time: 2:30 pm to 4:00pm**

**Conducted by : Mrs. Divya Kalra and Team**

**Faculty Co-ordinator: Dr. Mehali Mehta**

**Students: PG Environmental Engineering and Town and Country Planning**  
**UG Chemical Engineering**

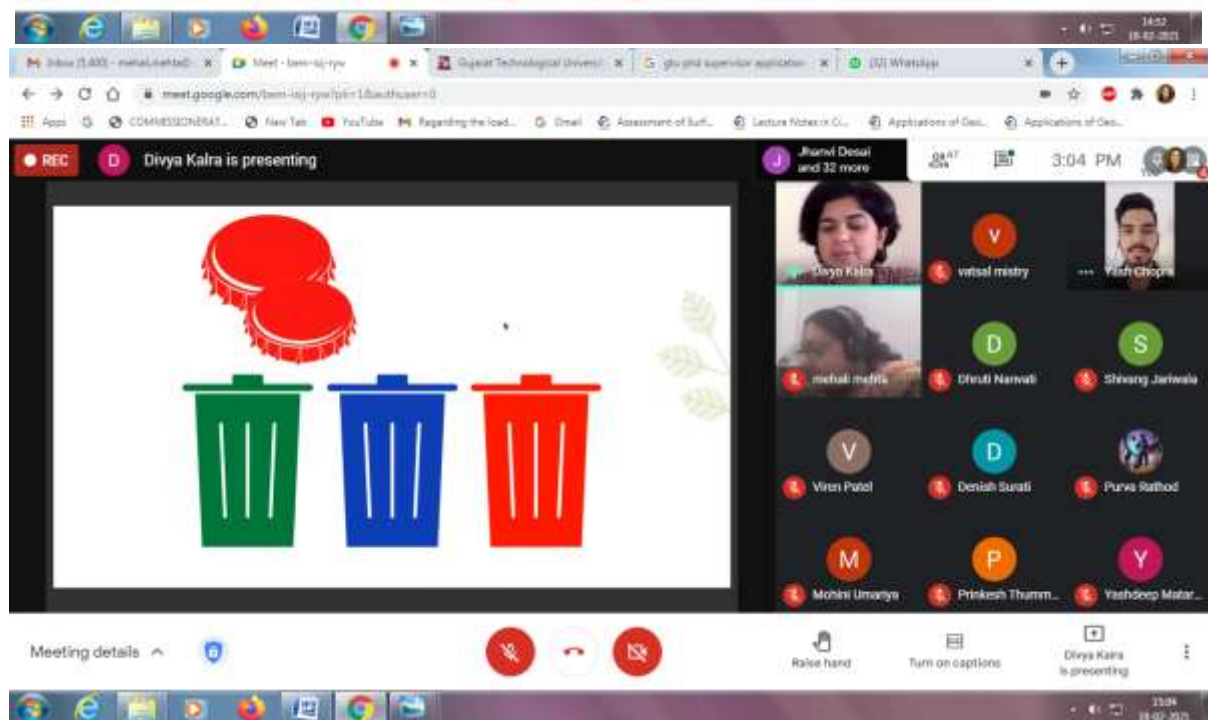
**Initiative by: Innovate 4India, SMC and AIC Surti I Lab foundation**

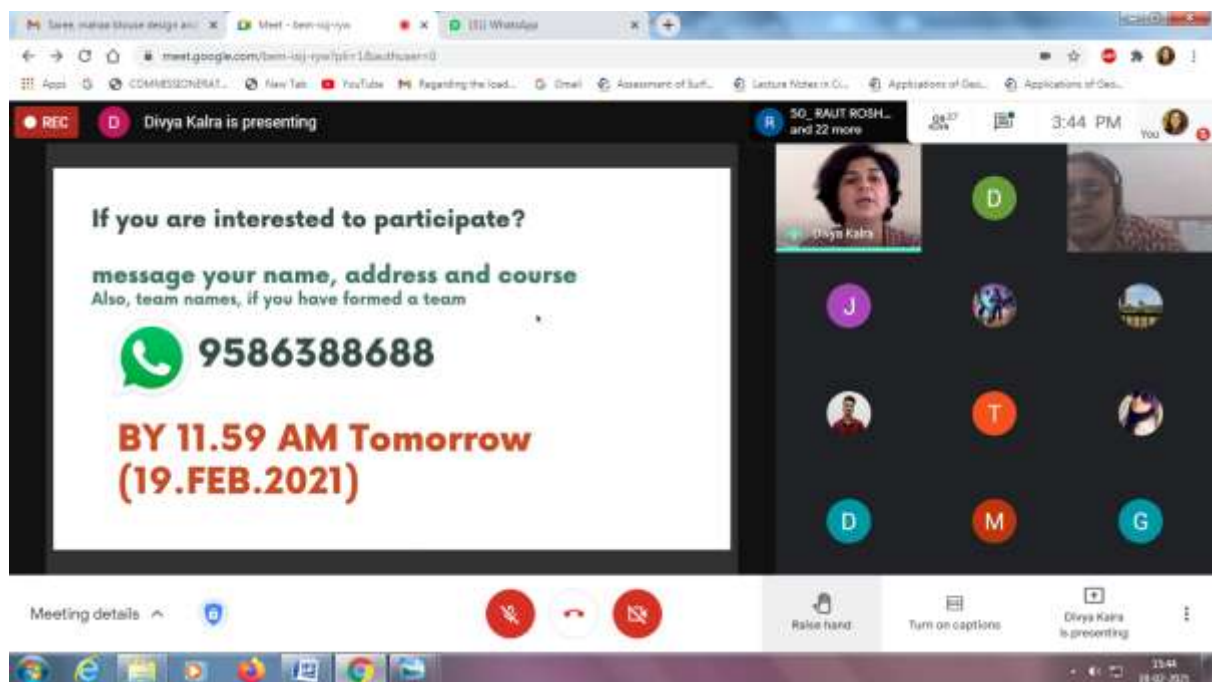
Introduction Webinar by Innovate4India was organised on 18th february 2021 during 2:30-4:00 pm. The webinar was conducted by Mrs. Divya Kalra and her team. The Postgraduate students of Environmental Engineering , Town & Country Planning and Undergraduate students of Chemical engineering had participated in the event. Totally 120 students had registered for the event/webinar.

The webinar was aimed to create awareness of waste segregation/management. Innovate4India, SMC and AIC Surti I Lab has come up with a unique opportunity for students to participate in **Surti Segregation** contest which focuses on pilot solutions to wastes segregation (Geela and Sukha kachra) of surti homes. The Surti segregation challenge will inculcate the practice of waste segregation among the residents at source thereby saving 300 crore per year spent by SMC on waste processing. The main objective is to find a scalable and innovative Solution to achieve 100% segregation at source in residential areas of Surat City. A cash incentive has also been announced for rewards between 25000 and 2.5 lakhs.

The Webinar was a great experience. The webinar provided an insight in an interesting and informative session about various ways to segregate waste and importance of treating waste as a resource with an attempt of towards inculcating productivity among the students community.

**Some Glimpses of the webinar are as follows:**





## About Innovate4India

Innovate4India exists to enhance the culture of innovation in India through Crowd sourcing innovation. Innovate4India is a Not-For-Profit organization and has 3 strong pillars:

- We frame QUESTIONS that can change India
- We build COMMUNITIES OF PURPOSE that can change India
- We create and administer CHALLENGE CONTESTS that can change India

### **About AIC Surati iLAB**

As a part of the Smart Cities Mission, SMC (Surat Municipal Corporation) and SSCDL (Surat Smart City Development Limited) has setup an institution to catalyze innovation and start-up ecosystem to promote growth, entrepreneurship, and investment and employment opportunities in the city of Surat and make Surat a global Smart City.

### **Acknowledgment:**

I acknowledge Mrs. Divya Kalra and her team for conducting the webinar.

I also acknowledge Dr. Hiren Patel - Principal SCET, Dr. Prof. Pratima Patel -Head of Civil Department, Dr. Swati Sharma - Head of Chemical Department for encouraging and permitting the webinar.

I acknowledge Dr. Dipali Kasat , SSIP- SCET coordinator and Prof. Srujal Rana for encouraging chemical engineering students in participation of webinar.

I acknowledge SES for motivation and providing the infrastructure.