K J Somaiya Institute of Engineering & Information Technology, Sion Mumbai-22

KJSIEIT- GREEN CLUB



K J Somaiya Institute of Engineering & Information Technology





KJSIEIT - GREEN CLUB

Green Club is a student club with committee which organizes various events and activities for the college. Activities such as Plantation Drives, Seed Collection Drives, Independence day Celebration, Jal Diwas Celebration, Ozone day Celebration, World Environment day Celebration, Compost Project, Kitchen Gardening, e Poster Competition etc.



OBJECTIVES

- To create environmental and cleanliness awareness among students and staff using various techniques.
- To educate students and staff for plantation of more number of trees including medicinal plants and maintaining the Institute campus green by using concept of Reduce, Reuse and Recycle.
- To use smart techniques for saving and efficiently using natural resources for maintaining the Campus Green.
- To participate and win as KJSIEIT with different awards and rankings





OUTCOMES

- Students and Staff will be able to encourage and motivate others for plantation and maintenance of more number of trees and medicinal plants.
- Students and Staff will receive awareness messages through mail so that they help themselves and others to make a difference in day to day life- A step towards Green Campus as a zero waste zone by saving and maintaining natural resources with the help of smart techniques.
- Students and staff will learn different ways to Reuse, Reduce and Recycle different kinds of waste materials.
- KJSIEIT will receive appreciation and participation certificates from various Government and Non-Government Organizations/NGOs.





Green Club Authorities

Convener, Dr. Sandhya Kadam,
Mob- 8108213388

E_mail- sandhyakadam@somaiya.edu
Under the Guidance of Vice Principal,
Dr. Sunita Patil &
Principal, Dr. Suresh Ukarande,
KJSIEIT, Sion Mumbai-22







Appreciation by MHRD, Government of India





भारत सरकार
Government of India
मानव संसाधन विकास मंत्रालय
MINISTRY OF
HUMAN RESOURCE DEVELOPMENT







You are cordially invited to attend the Award Ceremony

SWACHH CAMPUS RANKING 2018

of Higher Educational Institutions
Presentation of Awards to the Top Ranked Institutions

by

Shri. Prakash Javadekar

Hon'ble Union Minister of Human Resource Development

In august presence of

Dr. Satya Pal Singh

Hon'ble Minister of State for Higher Education

1st October, 2018 (11:00 am onwards)

Venue: Banquet Hall, Hotel The Ashok, New Delhi

एक कदम स्वच्छता की अ





Appreciation by MGNCRE, Government of India



Certificate



This is to certify that K J SOMAIYA INSTITUTE OF ENGINEERING AND INFORMATION TECHNOLOGY SION MUMBAI is now a Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution. The Institution has successfully framed the SES REC Action Plan and constituted ten working groups for improving facilities in the Campus and the Community/Adopted Villages in the areas of Sanitation & Hygiene, Waste Management, Water Management, Energy Conservation and Greenery post COVID-19, along with the observation of three environment, entrepreneurship and community engagement related days to inculcate in faculty, students and community, the practices of Mentoring, Social Responsibility, Swachhta and Care for Environment and Resources.

Date of Issue:29-08-2020

Dr. W G Prasanna Kumar Chairman

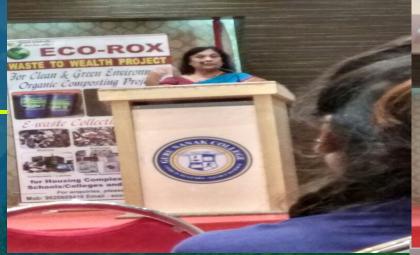
Mahatma Gandhi National Council of Rural Education Department of Higher Education, Ministry of Education Government of India

Certificate No.: MoE/SESREC/MH/MUMBAI/26



Appreciated Participation in Eco-friendly Institute Award

Competition









Sometime T RUST

MOU Signed with ECO-ROX

- Ms Rashmi Joshi as an Environment Consultant guided for sustainable solutions as Compost, Waste Management, E-Waste Management and sessions conducted on Environmental issues etc
- She conducted seminar on "Waste Management Awareness"







SHORT TERM GOALS

- Competitions consist of essays, quizzes, and drawings, paintings, Slogan etc. related to environmental issues.
- Poster presentations on environmental issues.
- Waste Segregation at multiple levels.
- Awareness drives on environmental issues.
- More number of Plantation Drives to motivate students and staff to plant more number of trees and maintain clean and green campus.







- Green and Smart Institute Campus with Ranking.
- Zero waste Institute zone.
- To conduct more number of plantation drives to increase green cover.
- To participate and win as Clean, Green and Smart Institute in various

Competitions and Awards.



COMPOST PROJECT Initiated at KJSIEIT during AY: 2017-18





"WASTE TO WEALTH PROJECT

In Association with

"ECO - ROX"









Seed Collection Drive on World Environment Day June 5, 2017



Jal Diwas Celebration during AY: 2019-20









Awareness Quiz on "Environmental Awareness

- KJSIEIT-Green Club celebrates World Environment Day, June 5, 2020 by conducting an online quiz on "Environmental Awareness" from June 4-6, 2020. Participants awarded E-certificate on completion of an online quiz.
- •Online Quiz conducted to create awareness of the importance and preservation of the environment among staff and students.





An online session on "Kitchen Gardening" on October 2, 2020

- Online session conducted on "Kitchen Gardening" by Ms. Rashmi Joshi to celebrate Gandhi Jayanti and to motivate students and staff to live a healthy life.
- Session helped students and staff to grow their own healthy vegetables, fruits and herbs





Awareness messages

Awareness messages and Greetings are sent through Green Club Mail





TRUST

Dr. Sunita Patil, Vice Principal

Dr. Suresh Ukarande, Principal, KJSIEIT, Sion Mumbai 22

Showcasing of Carbon Neutrality Pledge-" Not Zero Net Zero"















www.facebook.com /sccnhub/live/





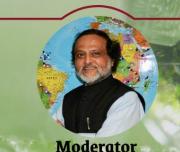
12th December 2020 4.00pm

Sowing the seeds for tomorrow's climate leaders

Carbon Neutrality Pledge for Educational Institutes



Inauguration by
Prof. Dr.Anil Sahasrabudhe
Chairman, AICTE



Dr.Rajendra Shende Chairman, TERRE Policy Centr<u>e</u>



Mr. Saurabh Kumar, Executive Vice-Chairman, EESL





Conduction of Green Audit of KJSIEIT Premises

The External/Internal Green Audit of the Institute Premises is conducted regularly. It helps to focus and improve various aspects as efficient usage of electricity, water consumption, use of solar energy, infrastructure facilities, waste management techniques, pollution free environment, use of natural light, use of energy saving equipments etc.





Contd..

Environment Policy refers to the commitment of the organization towards environmental issues. Environment issues addressed by Environment Policy are saving of electricity, air and water pollution, waste management, eco system management, protection and preservation of natural resources for future generations. It follows guidelines as given below:

• Communication of environmental issues through various awareness programmes such as Waste management, Cleanliness, Woman health, Yoga, Aerobics, Saving of natural resources etc.





- Electronic Communication through email to create awareness of various days as World Environment Day, World Tiger Day to address social issues. Dedicated staff for cleaning, wastes collection and disposal.
- Social dimension for quality of life and health.
- •Plantation drives at various places as well as in campus to maintain the green environment.
- •Segregation of waste and waste management to maintain the clean





contd..

- •Implementation of Waste to Wealth project to produce manure from canteen and garden waste for a good quality fertilizer generation.
- •Purchase of green products and contribute towards maintaining the quality environment.
- Recycling of E-waste by an authorized agency.
- •Use of natural renewable resource such as solar panels to generate electricity.
- Implementation of automation and sensors to save electricity.





Contd..

- •Encourage projects and initiatives on Afforestation, Landscape and Ecosystem restoration, renewable energy resources.
- •Inclusion of credit course as Environment Management in the curriculum.
- •Apply for the Awards such as Clean and Green Campus and Swachhata Ranking of Higher Educational Institutes, initiatives by AICTE and various bodies.





E Poster Competition

Invitation Poster







ON OCCASION OF WORLD ENVIRONMENT DAY

DEPARTMENT OF LIFELONG LEARNING AND EXTENSION

ALONG WITH KJSIEIT GREEN CLUB BRINGS YOU

POSTER COMPETITION ON
"ENVIRONMENT MANAGEMENT
AND
SUSTAINABLE DEVELOPMENT"

LAST DAY OF SUBMISSION :



Sometyar TRUS

E_Poster Competition

Poster from Competition



K J Somaiya Institute of Engineering & Information Technology



People living in cities (in billions) How can urban sustainability save the day? FOR EVERY DOUBLING OF POPULATION DENSITY. EMISSIONS FALL BY THERE ARE SUSTAINABLE "ECO CITIES" ALL OVER THE WORLD Past and future European Green Capitals: STOCKHOLM, SWEDEN AMBURG, GERMANY 2013 NANTES, FRANCE VITORIA-GASTEIZ, SPAIR COPENHAGEN, DENMARK ransforming 865 acres of industrial TIANJIN, CHINA

Will house 350,000 residents by 2020 in a low-emission

Neighborhood composting

E_Poster Competition

Poster from Competition





K J Somaiya Institute of Engineering & Information Technology









From, L-R, Mr. Sachet Thakker, Mr. Saurin Shah, Ms. Riddhi Mudaliar









Contact Details:

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Mr. Shashank Yadav, Joint Sectretary, Green Club, shashank.y@somaiya.edu

Ms. Vanshika Waghela, Organising Head, Green Club, vashika.w@somaiya.edu







