## KATHAN

ISSUE 34 SEP 2021

MONTHLY NEWSLETTER OF SRICT





#### In this issue...

1. Independence Day Celebrations	2
2.NAAC accreditation	3
3.SRICT at Grand Finale-Hackathon	4
4.i-Hub	5
5.Safexcellence&SAA	6
6. Shining Stars	7
7. Expert Lectures	8
8. Industry Visits	11
9.From the Training & Placement Cell	12
9.Drawing Competition-Co-curricular Activity	13
10.Orientation Program	14
11. Nature Club Activity	14
12. Selfie with Covid Protocols	15
13. Funs upon time	16

#### **Editorial Team**

Dr. Shrikant J. Wagh [Principal]
Dr. Snehal Lokhandwala [Vice Principal]
Ms. Vinitha Vakkayil [Assistant Professor MSH

#### STUDENT EDITOR

Mr. Patel Prince Mukeshbhai [3nd ME]

Ankleshwar Rotary Education Society Chairperson: Ms. Sandra R. Shroff Vice Chairman: Mr. Ashok A. Panjwani Secretary: Mr. Angiras H Shukla Treasurer: Mr. Kishore S. Surti







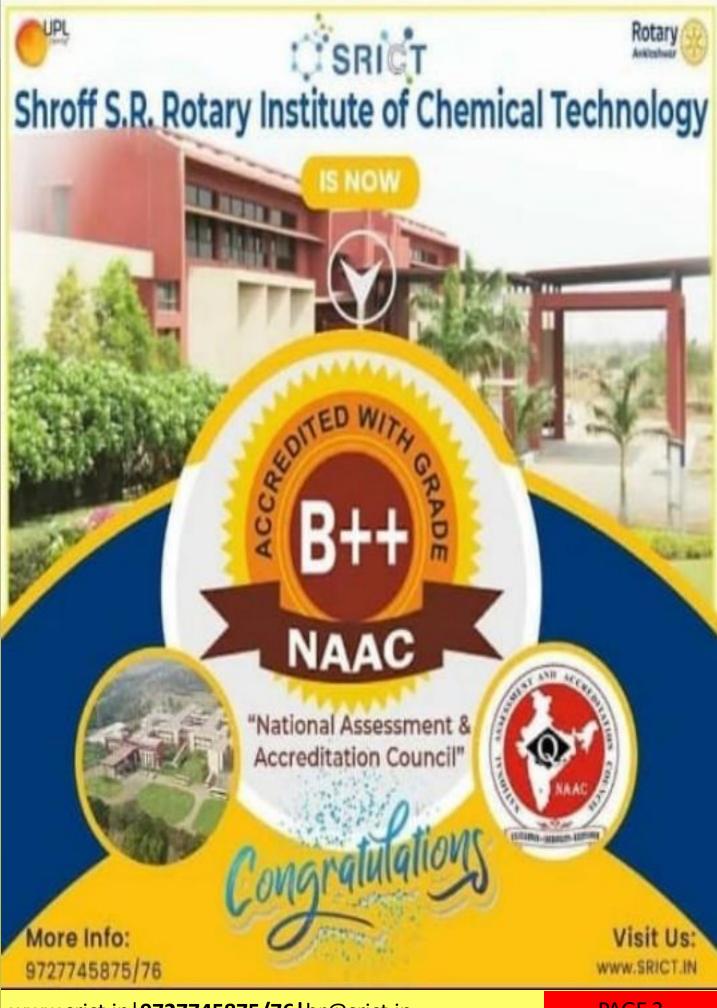


### Independence Day Celebrations

The 75th Independence Day was celebrated at UPL University of Sustainable Technology with pomp and splendor. The National Tricolor was hoisted by Chief Guest, President, Rotary Club of Ankleswar, Mr. Jignesh Patel followed by Flag salute and National anthem. As a part of the celebrations a variety of cultural programs were performed by our students at Seminar Hall-1. Provost UPL-UST Professor. Dr. Shrikant Wagh welcomed the audience with an Independence Day message. Ms. Dhruvi Soni, Ms. Hinali Patel (EST-sem3) and Mr. Kalpesh Patil (CEsem3) stepped gracefully with songs that echoed the spirit of national unity and strength in every heart. Dean of Science &Sustainability, Dr. Snehal Lokhandwala greeted the audience with Independence Day wishes. There were Mr. Tejas Parmar (ME-sem7), Mr. Kishan Panchal (CE-sem7) Mr. Abhishek Saha (EST-sem3) and Mr. Aatman Bhatt (CT-sem3) who sang on the glory of the priceless sacrifices made for the freedom of Mother India. Mr. Hemant Balsora, Assistant Professor, CE recited "Wardiyam Yeh Wardiyam" by renowned poet Sudeep Bhola. The skit presented by Rotaractors of EST-sem5- Mr. Yash Dave, Ms. Prachi Patel, Ms. Khushi Patel, Mr. Tushargiri Goswami, Mr. Purushottam Das and Mr. Kaushik Vaijapurkar (CE-sem5) was based on the themes of cyber security and overcoming the panic spread by covid-19 pandemic. President of UPL University of Sustainable Technology, Mr. Ashok Panjwani shared his best wishes to the students and emphasized the importance of experiments made by Engineers in nation building. Mr. Jignesh Patel appreciated the students, faculty members and ARES management for organizing such a grand celebration. This was followed by a vote of thanks delivered by Mr. Dhananjay Chauhan, Assistant Professor Mathematics, Science &Humanities Department and coordinator of the event. Vande Mataram was rendered by Mr. Tejas Parmar.









#### SRICT at Grand Finale-Hackathon

Education Department, Government of Gujarat has undertaken several initiatives to design and develop innovative processes across its affiliated colleges and universities. At state level, SSIP is a pioneering series and Gujarat Hackathon is an annual flagship program where young students can leverage their technical skills to solve real life challenges posed by various stakeholders. The grand finale of Hackathon program, "Smart Gujarat for New India 2021" was organized at 14 different centers and e-inaugurated by Shri Bhupendrasinh Chudasama, Hon'ble Minister of Education, Government of Gujarat. Short listed 242 teams comprising 1255 students from various disciplines like BCA, Engineering, MCA, MSc IT, Pharmacy and allied branches from various universities across 15 districts of Gujarat participated in the state level program on 10th and 11th August, 2021 in a nonstop 36-hour effort.

SRICT team of 04 students from Department of Chemical Technology accompanied by mentors Mr. Harshal Patil and Ms. Monika Patel actively participated with their innovative problem solution presentation at Babariya University, Vadodara. All the arrangement was done by taking current pandemic situation into account. Everyone was seen following all the safety protocols and instructions given by the host institute. The competition was e-inaugurated by Shri Bhupendrasinh









#### i-HUB Project Orientation Program

*i*-HUB committee organized a Mind to Market (M2M) Project orientation program for all interested 5th Semester students on 11th August,2021.56 students of BE 5th Semester participated and mentors explained Project details, Expected outcome of and proposed work. Students can now select Project title and Mentor by filling Google docs and their proposals will be submitted on *i*-HUB portal. Mr. Jignesh Joshi, Assistant Professor EE is the *i*-HUB Coordinator at SRICT.





#### Safexcellence &SAA

7th issue of Safexcellence from SRICT, Center of Excellence and 5th issue of Setu -SRICT Alumni Association was published recently.



Dr.Jyotindra Mahyavanshi was invited at Shree JP.Arts and Science College,Bharuch for a guest lecture on 9th August,2021.Dr.Mahyavanshi delivered a session on "Fundamentals of Electrochemistry"







## We are Proud of you...Shining Stars

# Shroff S.R. Rotary Institute of Chemical Technology

Rotary Ankleshwar

M.E. Sem 4 - GTU Results Summer 2021

(Chemical Engineering)



1st In University

Prathyusha Nair SPI 9.13 | CPI 9.79

Out of 900+ Students



2nd
In University
Juily Pawaday
SPI 10 | CPI 9.74



In University
(Branchwise)
Pratik Patel
SPI 9 | CPI 9.32



In University
(Branchwise)

Kishan Soliya

SPI 9.13 | CPI 9.16



7th
In University
(Branchwise)
Mehul Patel
SPI 9 | CPI 9.04

www.srict.in

Congratulations...... Ashok Panjwani

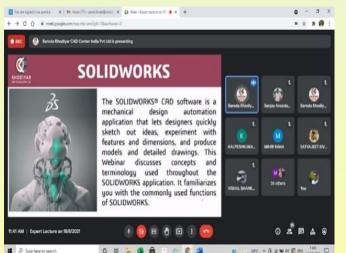


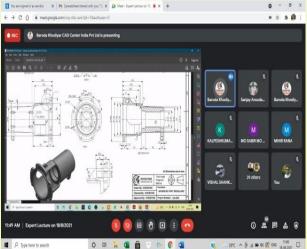




#### **Expert Lectures**

An expert lecture was conducted in mechanical engineering department for the students of 5th & 7th semester on 18/08/2021. The lecture was delivered by Mr. Jiten Goswami (Application Engineer, Khodiyar CAD Center India Pvt. Ltd., Vadodara) on the topic "Solid works part modeling & simulation". Mr. Jiten Goswami, explained the Solid works software & its importance in the world-wide industrial sector for designing purpose. Modelling the components, meshing, generating the final product, simulation all were explained with geometrical model.





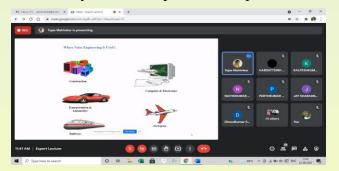
An expert talk was conducted in mechanical engineering department for the students of 5th & 7th semester on 06/08/2021. The session was delivered by Mr. Tushar Jadhav (Energy Analyst, Energy Cell, UPL Ltd.) on "Steam distribution & utilization". Detailed explanation was given to the students about the selection of pipe size for different steam quality for the use. Steam distribution and overcoming loss of energay was also a point of concern







An expert talk was conducted in mechanical engineering department for the students of 5th & 7th semester on 23/08/2021. The lecture was delivered by Mr. Tejas Mahimkar (Sr. Manufacturing Engineer, Dover Fueling Solutions, Navi Mumbai) on the topic "Value Engineering". He explained the stages of information gathering, functional analysis, creative speculation, value analysis, development and presentation involved in the process.





An expert talk was conducted in mechanical engineering department for the students of 5th & 7th semester on 05/08/2021. The lecture was delivered by Mrs. Nikeeta Mhaatre (Founder, Presentation Success Community, Pune.) on How to create an effective presentation. Many students have sound technical knowledge but they cannot convey their knowledge effectively due to limitations in language proficiency. Apart from sound technical knowledge effective communication skills is also a qualifying criteria to give an edge to the candidate in professional career.

An expert talk was conducted in mechanical engineering department for the students of 5<sup>th</sup> & 7<sup>th</sup> semester on 30/07/21. The session was delivered by Mr. Balaji Dayalan (Sr. Engineer, Training & Development, Brakes India Pvt. Ltd.) on the topic "Brakes System". Discussion was over the manufacturing processes of brakes of different automobiles at various plants in India. During the session, Mr. Dayalan explained different types of air-brakes, hydraulic brakes, mechanical brakes, electrical brakes etc.







An expert lecture was organized by SRICT-ISR on the 16th of August 2021. Dr. Sargam Rajput from IIT-Bombay has served as resource person and she delivered a lecture on Ionic liquids: Environment friendly solvent with wide applications. Another expert lecture on career opportunities in chemical industries was organized on 26th of the august. Dr. Jayrajsinh Yadav from the Vihita chem Pvt. Ltd. has served as the resource person





Department of Environmental Science and Technology & Institution of Engineers (IEI) students chapter(393135/SRIC/EN) jointly organized an expert lecture for DEST students on 11<sup>th</sup>

August ,2021 on topic "Environmental Clearance". The session was delivered by Ms. Jahnavi Dave (Environment Engineer, Precitech Laboratory) who spoke on different stages in EC process, committees involved and the categorization of project and activities. The session was coordinated by Mrs. Anjali Nair, Assistant Professor DEST.





#### **Industry Visits**

SRICT-ISR of UPL University of sustainable technology has organized an industrial visit for 1st semester B.Sc. Students on 21/08/2021 at the 'BEIL and ETL' During the visit students get knowledge about incineration process, land filing process, MEE plant various laboratory instruments such as GC, HPLC, AAS and other lab testing parameters and effluent treatment process..





A virtual industry visit to Saint Gobain Glass Pvt. Ltd., GIDC-Jhagadia for Glass & Ceramic Technology students of semester 5and 7was organized by Mr. Apurba Chakrabarty, Assistant Professor CT Department on 12/08/2021. The lecture comprised brief introduction of the multinational glass manufacturing giant Saint Gobain Group and Saint Gobain Glass Pvt. Ltd., GIDC-Jhagadia followed by presentations on the variety of products and processes like the manufacturing and magnetron coating process, lamination, toughening, tampering, making of insulating glass units and properties of the products. Sustainable technology employed, product life cycle assessment and environmental impact of the products





## Congrats on your new job!!! From the Training & Placement Cell

Sr.no	Name	Branch	Industry	Photo
1	Jaymin Tralsawala	CE	KLJ Organics	
2	Rahul Gohil	CE	Sajjan India Pvt. Ltd	
3	Priya Patel	EST	Deccan Chemicals	
4	Pratyusha Nair	CE (ME)	UPL	
5	Niket Ojha	ME	Sajjan India Pvt Ltd	
6	Ruturaj Gurav	ME	Sajjan India Pvt Ltd	
7	Ishan Vaghasiya	СЕ	Sunpharma	
8	Badal Patel	CE	Sajjan India Pvt Ltd	

www.srict.in | 9727745875/76 | hr@srict.in

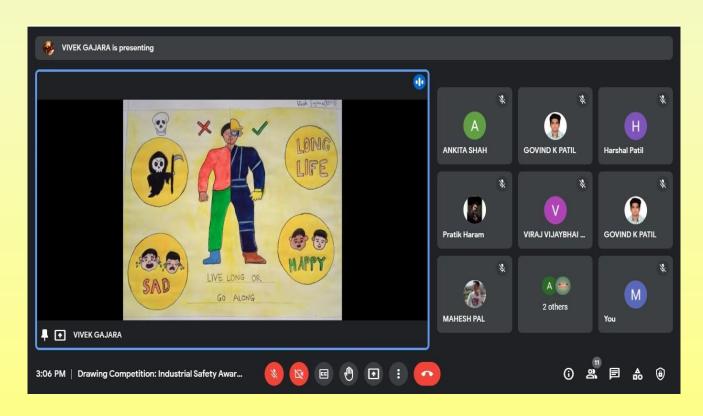


#### Drawing Competition-Co-curricular Activity

Department of Chemical Technology, SRICT, Vataria organized Online "Drawing Competition" on "**Industrial Safety Awareness**" under the banner of Co-Curricular activity on 23<sup>rd</sup> July 2021 from 3.00 pm onwards via google meet.08 students registered in this event and was judged by Mr. Amol Lakare (Manager Process Safety, UPL-Unit-5) and Mr. Govind Patil (Research Scientist - Process Safety Consulting, Gexcon India).

First position was secured by Ms. Ankita Shah (5<sup>th</sup> Sem EST), Second position were secured by Virajkumar Patel (2<sup>nd</sup> Sem CE) and the third position were secured by Vivek Gajara (2<sup>nd</sup> Sem EST). The Co-Curricular activity was coordinated by Ms. Monika Patel (Assistant Professor-Chemical Tech)

#### Glimpse of the event:





#### **Orientation Program**

Department of Environmental Science & Technology organized an Orientation Program for 3rd semester students (Batch 2020) on August 02, 2021.Ms. Pratibha Gautam (HOD-EST) addressed the students and briefed them about attendance policies, rules & regulations, Department's achievements, Mid Semester Exams, 5S, AEGIS, departmental Labs, & other facilities. Students were introduced to subjects and faculty members of current semester. The program was coordinated by Mr Manoj Kumar, Assistant Professor-DEST.





#### Nature Club Activity

In order to create awareness about the importance of non-fossil fuels as an alternative to conventional fossil fuels and to highlight the various efforts made by the Government in the biofuel sector, Department of Environmental Science & Technology & Institution of Engineers (India) (IEI) students' chapter (393135/SRIC/EN) in association with IQAC organized a quiz competition on theme "Biofuels: A Step Towards Sustainable Future" on 10/08/2021. Active participation of the students from different departments made the program a grand success. The event was coordinated by Ms. Bhasha Mehta under Nature Club of EST Department.







#### Selfie with Covid Protocols

Department of Environmental Science & Technology in association with IQAC organized a selfie contest on "Back to my Campus with all safety measures". Entries were invited from students of SRICT & SRICT-ISR for posting selfies clicked i campus into Facebook/Instagram pages tagging UPL UST till 31st July,2021.Dr. Hemat Gupta, HOD – Mechanical Engineering was invited as a judge for evaluation of entries received for the competition. The first second and third positions for the competitions are as follows

Sl No.	Name	Course and Institute	Position	
1	Krishna Dobariya, & W. Sc. Chemistry, SRICT – ISR  B.E,Mechanical Engineering, SRICT		First	
2	Prince Kumar &  Monil Kumar Modi	B.E, Environmental Science & Technology, SRICT  M. Sc. Chemistry, SRICT – ISR	Second	
3	Kaushik Sandeep Vaijapurkar & Mehul Kumar Vasava	B.E, Chemical Engineering, SRICT  M. Sc. Chemistry, SRICT – ISR	Third	

The event was coordinated by Mr. Kartik S, Assistant Professor, Department of Environmental Science and Technology with the guidance of Ms. Pratibha Gautam, HOD, and Department of Environmental Science & Technology









### Funs upon a time...

Compiled by Patel Prince Mukeshbhai 3rd ME







#### UPL University of Sustainable Technology

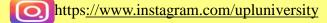
Block No.402, Ankleshwar-Valia Road, Taluka: Valia, District: Bharuch-393135

TEL:+91-9712177799

MOBILE:9727745875/76







https://www.linkedin.com/in/upluniversity