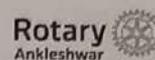


Shroff S.R. Rotary Institute of Chemical Technology

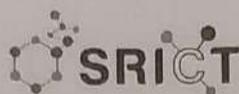


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“Refreshing Chemistry”

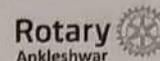
“Refreshing Chemistry” course was designed to make industry people aware about the basics and fundamentals of synthetic and general chemistry which are very useful in the synthesis of various intermediates and compounds as well as also useful in knowing various manufacturing & analytical processes. In these concern, twenty one days program was arranged for Bharuch Environmental Infrastructure Ltd groups of companies, very well known as BEIL group of companies by Shroff S R Rotary Institute of Chemical Technology during 6th July 2020 to 29th July 2020. There were total forty eight candidates from BEIL, KEIL, ETL, SSWML, BRC, TDS, SS registered for these course. There were ten different modules of chemistry which include IUPAC, general chemistry, reaction mechanism, instrumentation techniques, green chemistry, environmental chemistry etc. which are very useful for any industry persons. Dr. Snehal Lokhandwala, Dr. Nikhil Parekh, Dr. Jigisha Modi & Dr. Deepika Shah delivered lectures on different topics. After completion of all the lectures, Exam was organized to check the progress of candidates. 75% of the candidates successfully cleared the test. Participants appreciated the effort taken by us. The overall program was coordinated by Dr. Nikhil Parekh under the mentorship & guidance of Dr. Snehal Lokhandwala. We all are very much thankful to Vice Principal, Principal, ARES management & BEIL for their kind support. The average attendance of overall course is 88 % which indicates active participation of candidates during this course.



Shroff S.R. Rotary Institute of Chemical Technology

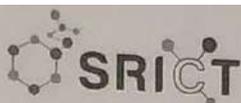


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List of Participants with Attendance

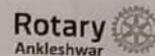
Refreshing Chemistry Attendance: (06-07-2020 to 29-07-2020)			
SR.NO	EMP Code	Name	%Attendance
1	BRC005	Dhaval Upasani	100
2	BE035	Ajay Patel	100
3	BE208	Nisarg Patel	63
4	BE222	Anant Kansara	100
5	BE211	Jaisma Iyer	80
6	BE245	Avinash Patel	100
7	BE118	Suman Trivedi	67
8	BRC011	Ashish Chaudhari	100
9	BE225	Ajit Mahida	75
10	BE228	Rajendra Parmar	100
11	BE058	Kamalkant Rout	100
12	BE138	Nirav Darji	67
13	BE240	Vaishali Shah	100
14	BE244	Pritesh Patel	100
15	BRC002	Aanal Patel	100
16	BE115	Hemant Patel	100
17	BE164	Vijay Rajput	100
18	BE116	Bhushan Jamadar	100
19	BRC003	Hitesh Patel	75
20	BE229	Mihir Rana	75
21	SS146903	Sapna Rani	50
22	SS142112	Prakash Chand	50
23	TDS27457	Shiv Kumar	50
24	BRC052	Surender Kumar	100
25	SSWML-131	Nikhil Bhatti	100
26	BRC087	Baseem Zafar	100
27	BRC004	Sunilkumar Roul	92
28	ET 040	Dharmesh Patel	38
29	ET 043	Vinod Parmar	83
30	ET 044	Rahul Patel	88



Shroff S.R. Rotary Institute of Chemical Technology



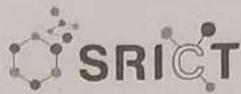
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31	ET 062	Virendrapratap Yadav	100
32	ET 063	Sureshkumar Vishwakarma	92
33	ET 083	Kanaiyakumar Tandel	85
34	ET 084	Kishankumar Kadiya	92
35	ET 085	Janakkumar Patel	85
36	ET-080	Chirag Thummar	78
37	ET-090	Karishma Patel	92
38	KEIL014	Smt Anila Kurian	93
39	KEIL020	Levin Lopaz	100
40	KEIL026	Smt Nitha Sivan	94
41	KEIL029	Mr Anil Kumar K V	100
42	KEIL031	Smt Sijimol	100
43	KEIL038	Smt Reshma Jayaram	100
44	SSWML100	Anshul Sharma	100
45	SSWML117	Manjeet Kumar	75
46	SSWML130	Amod Kumar	100
47	SSWML33	Suman Lata	100
48	SSWML88	Anuradha	100
Average Attendance			88

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide with the following text:
SRICT
Shroff S.R. Rotary Institute of Chemical Technology
Principal Supporter & Sponsor-UPL Ltd. & Shroff family
Managed by Ankleshwar Rotary Education Society
Approved by AICTE, New Delhi, Govt. of Gujarat & Affiliated to GTU
"Refreshing Chemistry"
IUPAC
Nomenclature of Organic Compounds
Dr. Nikhil M. Parekh
Shroff S.R. Rotary Institute of Chemical Technology
The slide also features the SRICT logo, UPL logo, and Rotary Ankleshwar logo. A video feed of a man is visible in the center of the Zoom window.

Block No :402, At & Po : Vataria, Ta: Valia, Dist: Bharuch, Pin :393135, E-mail : hr@sRICT.in,
www.sRICT.in, Ph no : 02643-290825, 9712177799, Mo :9727745875/76, Fax No : 02646-290825



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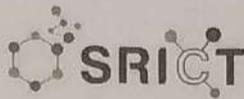
The screenshot shows a Zoom meeting interface. At the top, there are two status bars: the left one shows 3:27, HD 4G, HD, and 36% battery; the right one shows 2:35, HD 4G, HD, and 15% battery. A 'REC' indicator is visible in the top left of the main content area.

GREEN CHEMISTRY

- *Green Chemistry or environmentally good chemistry is the design of chemical products and processes that reduce or eliminate the use and generation of hazardous substances*
- Minimize: waste, energy use and resource use (maximize efficiency;
- utilize renewable resources).

Below the slide, there are two columns of participant information. The left column shows 12 participants, and the right column shows 19 participants. Each entry includes a profile picture, name, and a mute icon. Some entries have a 'NEW' badge.

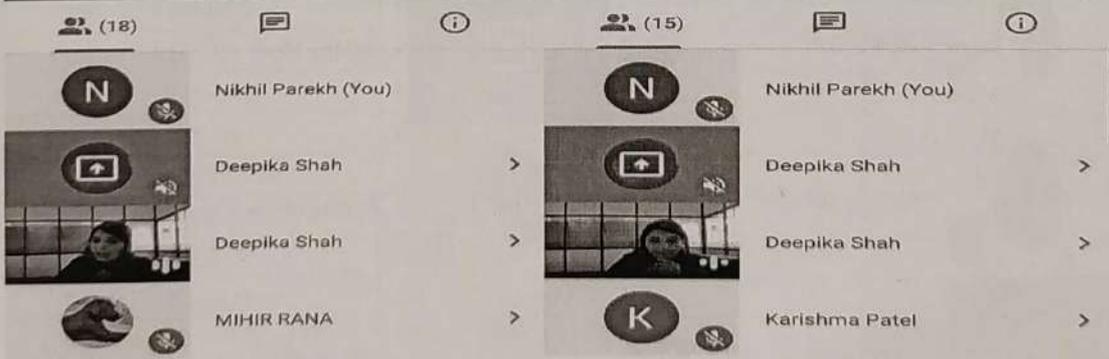
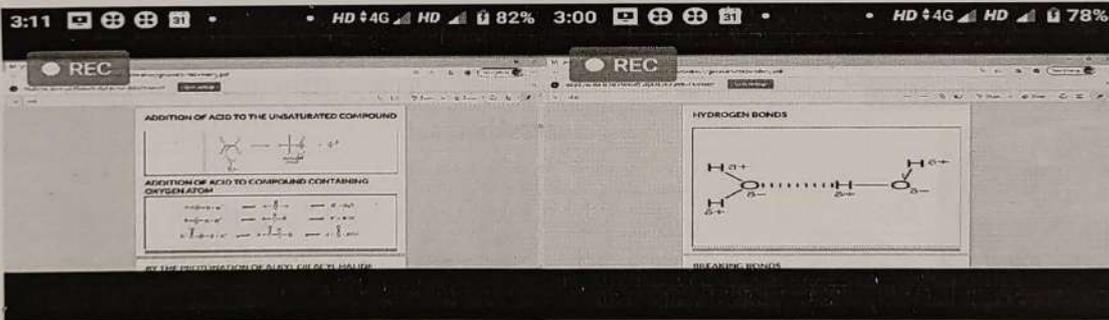
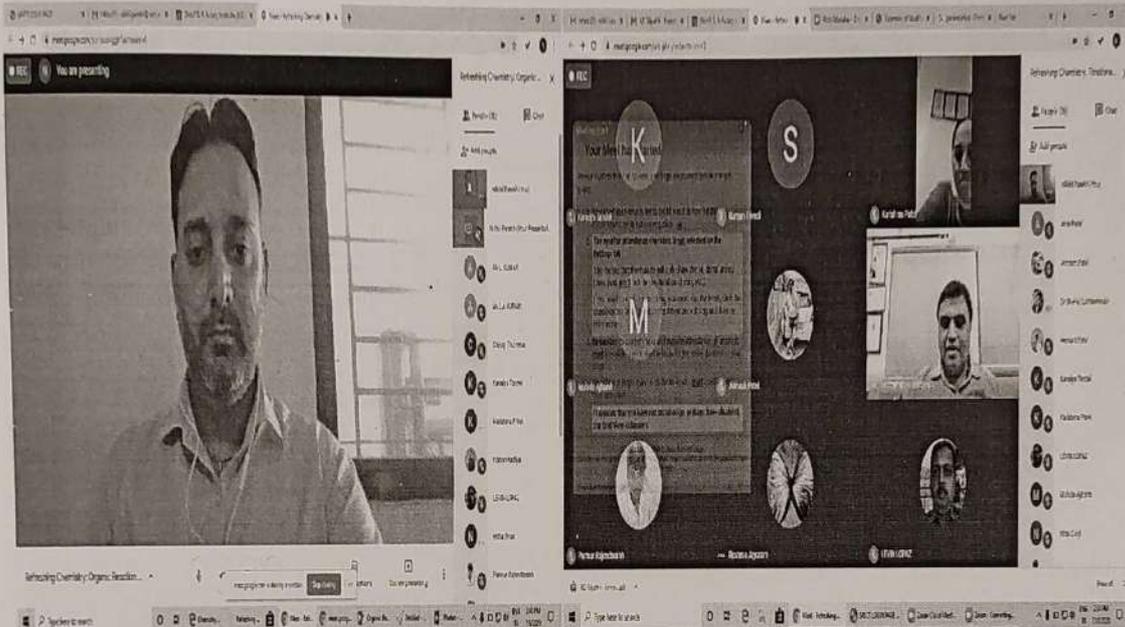
Participant	Participant
Nikhil Parekh (You)	Nikhil Parekh (You)
LEVIN LOPAZ	bhushan jamadar (NEW)
Dr Snehal Lokhandwala	Sagar Soni (NEW)
Dr Snehal Lokhandwala	Dr Snehal Lokhandwala



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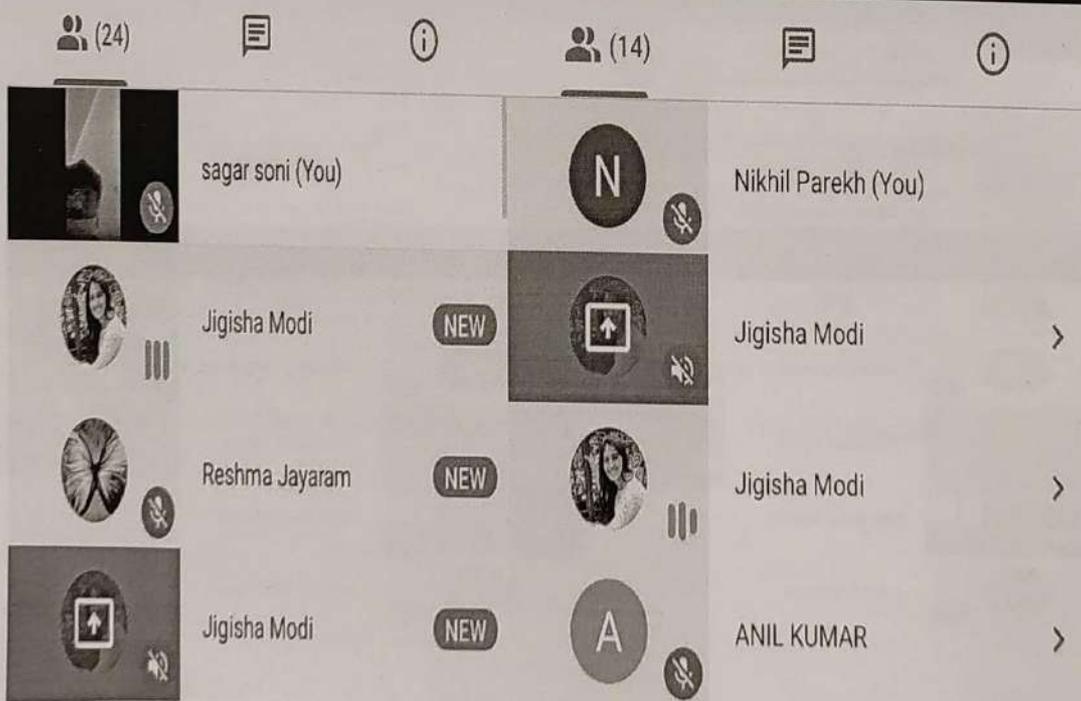
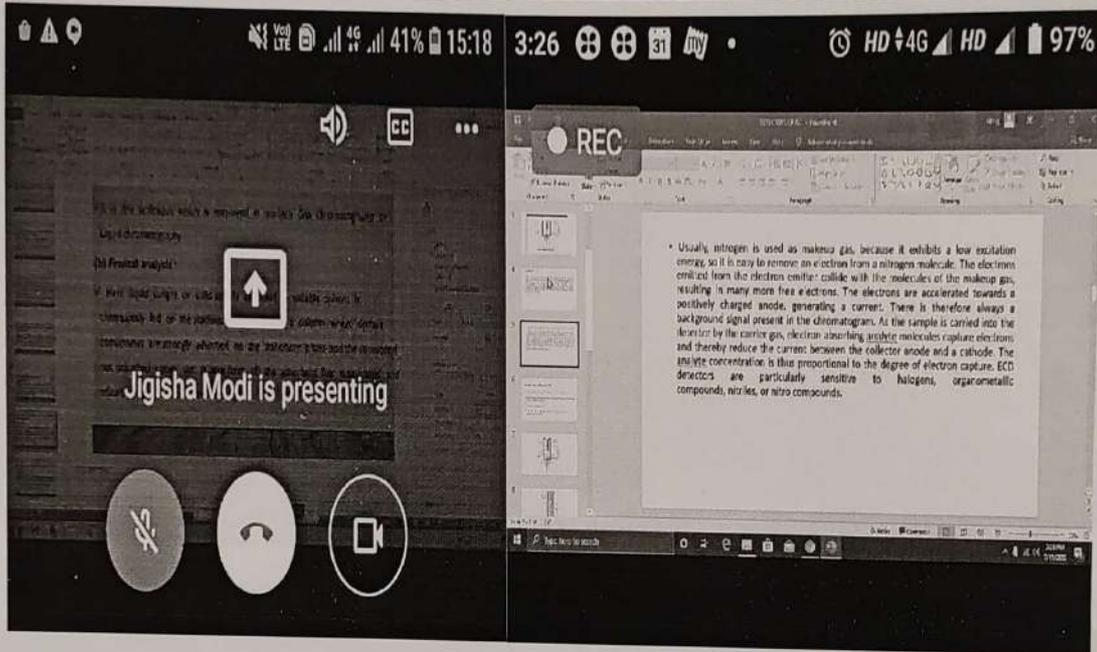
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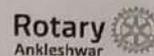




Shroff S.R. Rotary Institute of Chemical Technology

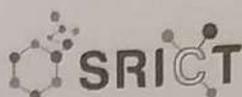


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Refreshing Chemistry Mark-sheet

SR.NO	EMP Code	Name	Marks (out of 100)
1	BRC002	Aanal Patel	85
2	BE035	Ajay Patel	48
3	BE225	Ajit Mahida	62
4	SSWML130	Amod Kumar	94
5	BE222	Anant Kansara	17
6	SSWML100	Anshul Sharma	76
7	SSWML88	Anuradha	54
8	BRC011	Ashish Chaudhari	69
9	BE245	Avinash Patel	72
10	BRC087	Baseem Zafar	15
11	BE116	Bhushan Jamadar	79
12	ET-080	Chirag Thummar	75
13	ET 040	Dharmesh Patel	7
14	BRC005	Dhaval Upasani	86
15	BE115	Hemant Patel	37
16	BRC003	Hitesh Patel	72
17	BE211	Jaisma Iyer	79
18	ET 085	Janakkumar Patel	70
19	BE058	Kamalkant Rout	78
20	ET 083	Kanaiyakumar Tandel	85
21	ET-090	Karishma Patel	78
22	ET 084	Kishankumar Kadiya	79
23	KEIL020	Levin Lopaz	84
24	SSWML117	Manjeet Kumar	83
25	BE229	Mihir Rana	70
26	KEIL029	Mr Anil Kumar K V	91
27	SSWML-131	Nikhil Bhatti	17
28	BE138	Nirav Darji	5
29	BE208	Nisarg Patel	42
30	SS142112	Prakash Chand	31
31	BE244	Pritesh Patel	42
32	ET 044	Rahul Patel	72



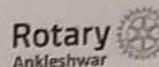
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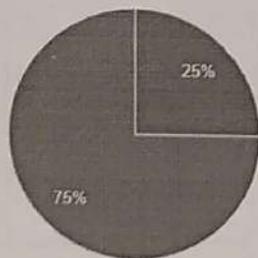
33	BE228	Rajendra Parmar	83
34	SS146903	Sapna Rani	7
35	TDS27457	Shiv Kumar	7
36	KEIL014	Smt Anila Kurian	16
37	KEIL026	Smt Nitha Sivan	96
38	KEIL038	Smt Reshma Jayaram	97
39	KEIL031	Smt Sijimol	95
40	SSWML33	Suman Lata	79
41	BE118	Suman Trivedi	9
42	BRC004	Sunilkumar Roul	82
43	BRC052	Surender Kumar	18
44	ET 063	Sureshkumar Vishwakarma	75
45	BE240	Vaishali Shah	58
46	BE164	Vijay Rajput	48
47	ET 043	Vinod Parmar	11
48	ET 062	Virendrapratap Yadav	75

Feedback given by Candidates

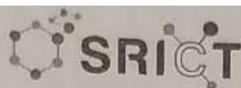
Refreshing Chemistry By Dr. Snehal Lokhandwala

Rate the online classes of the subject on following scale:

12 responses



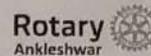
- 5=Excellent
- 4=Very good
- 3=Good
- 2=Average
- 1=Below Average



Shroff S.R. Rotary Institute of Chemical Technology



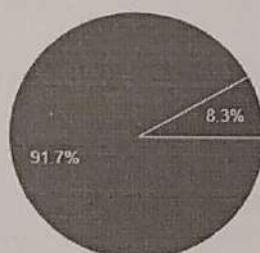
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Refreshing Chemistry By Dr. Nikhil Parekh

Rate the online classes of the subject on following scale:

12 responses

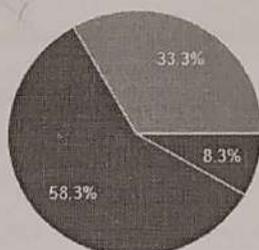


- 5=Excellent
- 4=Very good
- 3=Good
- 2=Average
- 1=Below Average

Refreshing Chemistry By Dr. Jigisha Modi

Rate the online classes of the subject on following scale:

12 responses

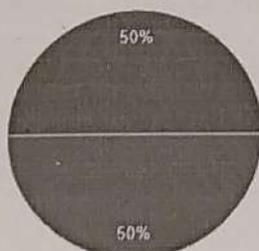


- 5=Excellent
- 4=Very good
- 3=Good
- 2=Average
- 1=Below Average

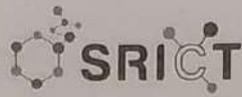
Refreshing Chemistry By Dr. Deepika Shah

Rate the online classes of the subject on following scale:

12 responses



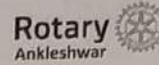
- 5=Excellent
- 4=Very good
- 3=Good
- 2=Average
- 1=Below Average



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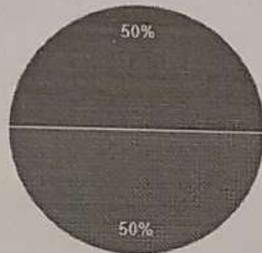


Overall Feedback

Overall

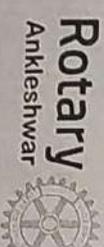
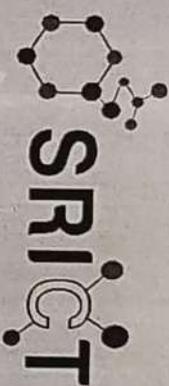
Overall Rating for Refreshing Chemistry Course

12 responses



- 5=Excellent
- 4=Very Good
- 3=Good
- 2=Average
- 1=Below Average

Handwritten mark



Shroff S. R. Rotary Institute of Chemical Technology

Department of Chemical Technology

Organizes

Hands on VLabs Training for Diploma Students

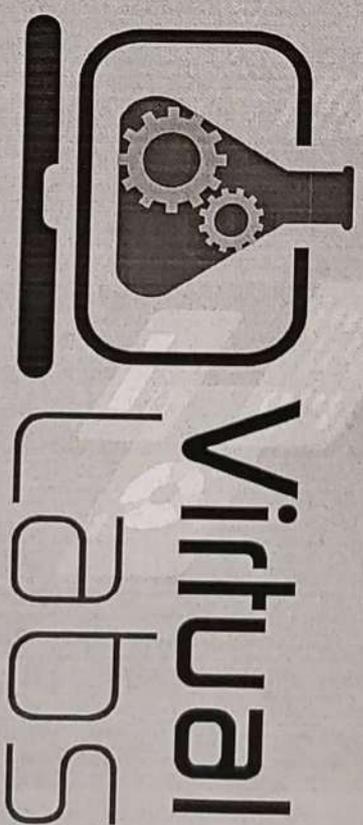
Contact:

jigisha.modi@sRICT.in

dipen.chauhan@sRICT.in

Date: 11th September, 2020

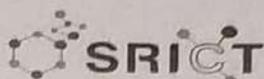
Time: 2:00 PM to 3:00 PM



An MHRD Govt of India Initiative

Registration Link:

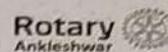
<http://tiny.cc/ctlab>



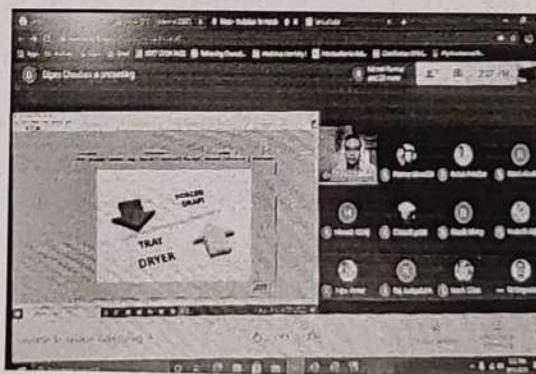
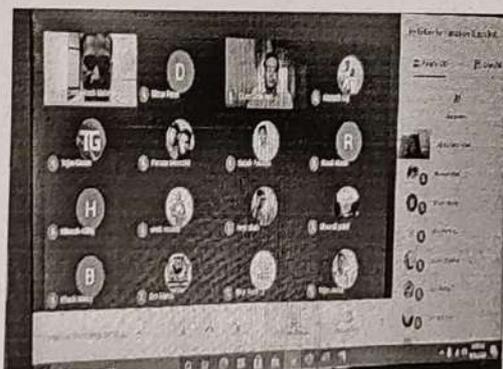
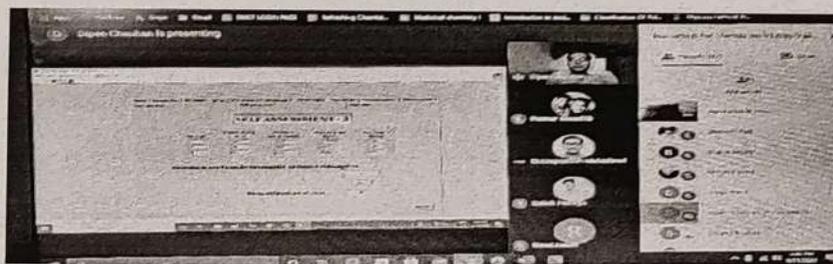
Shroff S.R. Rotary Institute of Chemical Technology



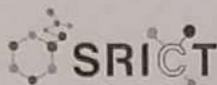
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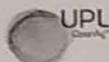
"Hands on VLABs Training for diploma students" was organised on virtual forum by Department of Chemical Technology and SRICT dated on 11th September 2020. 42 students out of the total 174 preregistered students participated the event. Dr. Jigisha Modi was the coordinator turned anchor throughout this event. Welcome speech was offered by Prof. Dr. Omprakash Mahadwad, Head, CT department. Mr. Dipen Chauhan explained and depicted two comprehensive VLABs of IIT Guwahati before the students. Students were very much impressed to have undergone such VLAB session that made them feel a virtual experience of hands on experiments in college labs which they were prevented from performing for months together because of ongoing pandemic situation. VLABs are the only obvious options, even facilitated by MHRD nowadays to compensate the lacunae of performing the actual hands on lab by the students. Students were amazed with having their queries answered and they took spontaneous interest to offer their feedback for the event.



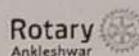
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REPORT on ONE DAY SEMINAR

on

POLLUTION PREVENTION IN CHEMICAL INDUSTRIES

One day State level seminar on Pollution Prevention in Chemical Industries was conducted on 28th February 2020 by the Department of Environmental Science and Technology at Shroff S. R. Institute of Chemical Technology, Ankleshwar in order to familiarize participants with ways to prevent pollution in industries. Prof. Dr. Shrikant Wagh, Principal welcomed the guest with great enthusiasm. Dr. Snehal Lokhandwala, Vice Principal, addressed the august gathering, informing them about the purpose of the program. At the inaugural function, Dr. Mritunjay Chaubey, presided over as Guest of Honour. In his address, he emphasized on the importance of conserving our environment by adopting new and innovative techniques and methods. He encouraged the participants to contribute in whatever capacity they can to reduce and prevent pollution in industries.

Dr. Mritunjay Chaubey, Global Vice President, Environment Sustainability and Green Cell, UPL Limited, conducted a session on Sustainable Development. He mesmerised the participants with his expertise in the field of water technology. His special focus was to conserve water using the latest technology. Mrs. Kuntal Shah, Director, Siddhi Green Excellence Private Limited, shares his expert and extensive knowledge on Air Pollution, Dispersal Modelling and control measures. Mr. Shankar Karhale, Head, Corporate Environment, Aarti Industries Limited made the participants aware about solid waste management and its legislative aspects. Dr. Bharat Jain, Member Secretary, Gujarat Cleaner Production Centre, shared his unparalleled expertise on cleaner production in industries. He showed the ways to produce without harming our environment. The entire session was an interactive session and the speakers answered many queries raised by the participants. Ms. Pratibha Gautam, HOD, DEST, proposed vote of thanks. The entire programme was coordinated with the support of the Principal, faculties and students of the Department of Environmental Science and Technology, Shroff SR Institute of Chemical Technology.

HEAD DEPARTMENT OF ENVIRONMENTAL
SCIENCE & TECHNOLOGY

Report of refresher course "Brush up" for 2017 admission batch

A refresher course for final year students passing out in 2021 was conducted by department of Environmental Science & Technology. The refresher course termed as "Brush up" was intended to refresh the fundamentals of core subjects before they step out of the college and to prepare them to work in industries. Students can suitably use this platform in such a way that they can find a right career prospective, after their graduation program. This will also help them to bridge the gap between academia and industry by better correlating the concepts they have learnt with the operations which are being carried out in Industry. Speakers for the program along with topic in which lecture was delivered with a detailed schedule is given below.

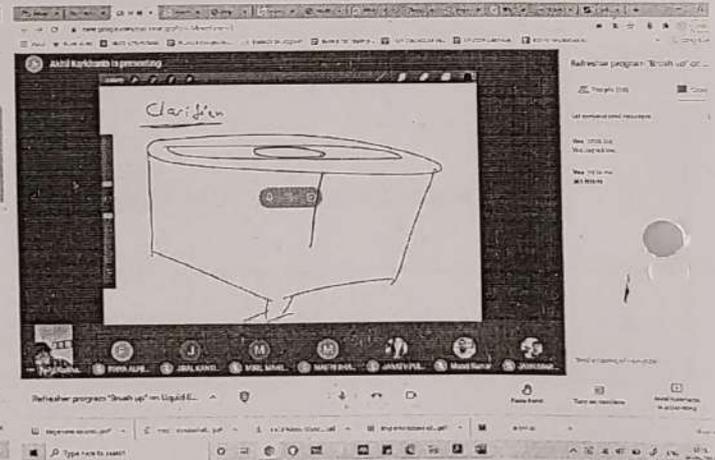
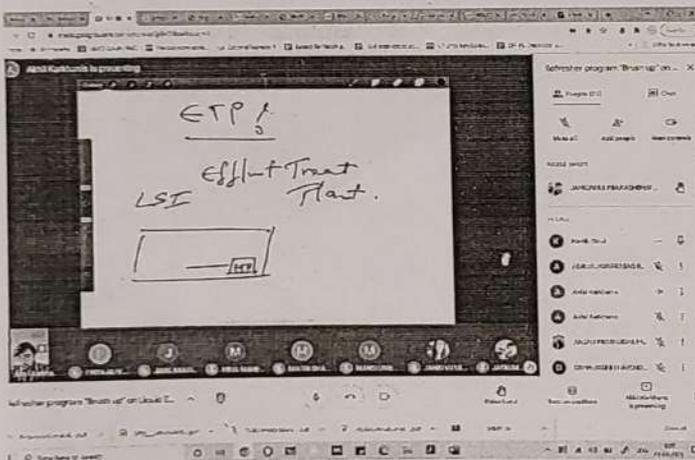
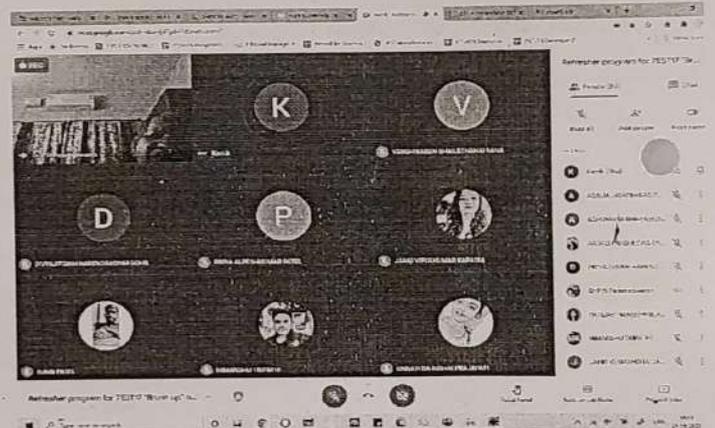
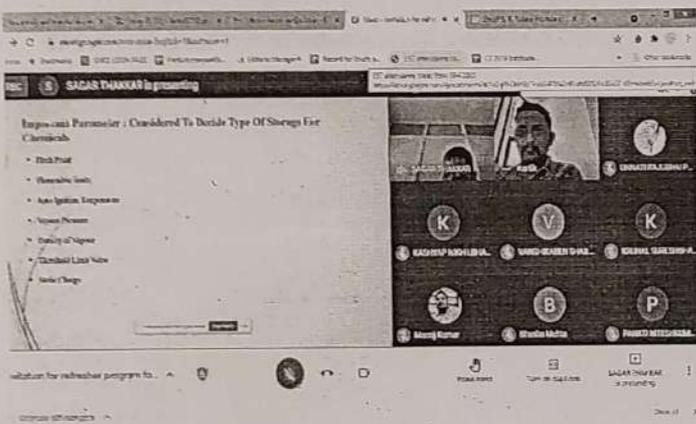
Sl No	Topic of Presentation and Description	Date	Timing	Name of Expert	Designation
1	Air pollution Control	23/04/2021	2:30 pm – 3:30 pm	Mr. Rushil Shah	Head, EHS – Intas Pharma
2	Hazardous Waste & its management	24/04/2021	2:30 pm – 3:30 pm	Dr. P.N. Parameswaran	Ex – Vice President (Environment), UPL Limited
3	Liquid Waste Treatment	03/05/2021	10:00 am – 11:00 am	Mr. Akhil Karkhanis	Sr. Officer, Process Incharge – ETL Limited
4	Basics of Legislation	03/05/2021	11:00 am – 12:00 nn	Ms. Sheetal Rathod	Officer, Environment – ETL Limited

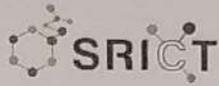
Mr. Rushil Shah detailed about Impact of Air pollution, its control measures, Storage and safety measures to be taken care of when working in diversified Industry Environment. Dr. Parameswaran in his lecture detailed about "Practical approach for compliance of Hazardous waste management in Industries". He also detailed about guidelines and standards in waste segregation and characterization along with life cycle assessment involving storage,

Bautam

S. Parth

transportation, treatment and disposal of hazardous waste. Mr. Akhil Karkhanis detailed about different levels of waste water treatment carried out in Industry along with associated unit operations used for carrying out waste water treatment. Ms. Sheetal Rathod spoke on legislative aspects regarding waste water treatment and norms of GPCB for discharge of treated waste water.





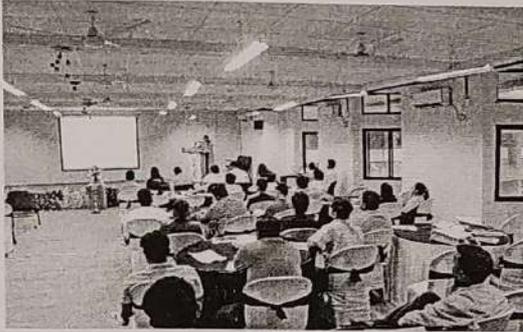
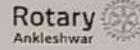
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