

Webinar Report

Institution's Innovation Council (IIC)

The IIC team organized an online workshop on “**Design Thinking, Critical thinking and innovation Design**” on **28th March 2023**” from **4:00 PM to 5.30 PM**. Workshop was conducted by Dr. Ketan Patel who is a Senior Scientist at CSMCRI, Bhavnagar Gujarat, India. The speaker highlighted the need of critical and out of box thinking for innovations. The message of the talk was that for innovation we have to create our own thoughts otherwise we become followers. The most interesting and uniqueness of the workshop was the examples of many biologically active compounds that were elaborated upon to convey the concept. The speaker shared beautiful experiences about stray observations by students that led to publications and even a patent was granted on that. Overall, it was an interesting interactive workshop that kept the students and faculties glued for more than an hour. The speaker answered to all the queries raised by the students and faculty members satisfactorily. The crux of the lecture was that for innovation development there should be keen observation and creative and critical thinking.

Workshop Poster



The poster is a vertical rectangular graphic with a light blue and green gradient background. At the top left is the logo of the Institution's Innovation Council (IIC) with the text 'INSTITUTION'S INNOVATION COUNCIL' and 'Office of Excellence Building'. At the top center is a circular logo with the number '75'. At the top right is the logo of Hansraj College, University of Delhi. The main title 'INSTITUTION'S INNOVATION COUNCIL (IIC)' is in bold black text, followed by 'Hansraj College, University of Delhi' and 'Organizes an online workshop on'. Below this, the workshop title 'DESIGN THINKING, CRITICAL THINKING AND INNOVATION DESIGN' is in large, bold black text. A portrait of Dr. Ketan Patel is shown in a white-bordered box. To the left of the portrait, the date 'Date: 28th March, 2023', time 'Time: 4:00 pm to 5:30 pm', and platform 'Platform: Google Meet' are listed. Below the portrait, the speaker's name 'Speaker: Dr. Ketan Patel' and his title 'Senior Scientist, CSMCRI, Bhavnagar, Gujarat, India' are provided. A QR code is located under the heading 'Scan to Join'. At the bottom, a list of organizers and their roles is displayed.

INSTITUTION'S INNOVATION COUNCIL (IIC)
Hansraj College, University of Delhi
Organizes an online workshop on

DESIGN THINKING, CRITICAL THINKING AND INNOVATION DESIGN

Date: 28th March, 2023
Time: 4:00 pm to 5:30 pm
Platform: Google Meet

Speaker:
Dr. Ketan Patel
Senior Scientist
CSMCRI, Bhavnagar
Gujarat, India

Scan to Join

Dr. Sonu Kumar
Dr. Gagandeep
Webinar Coordinator

Prof.(Dr.) Vijay Rani Rajpal
Coordinator
Innovation Activity
IIC-HRC,DU

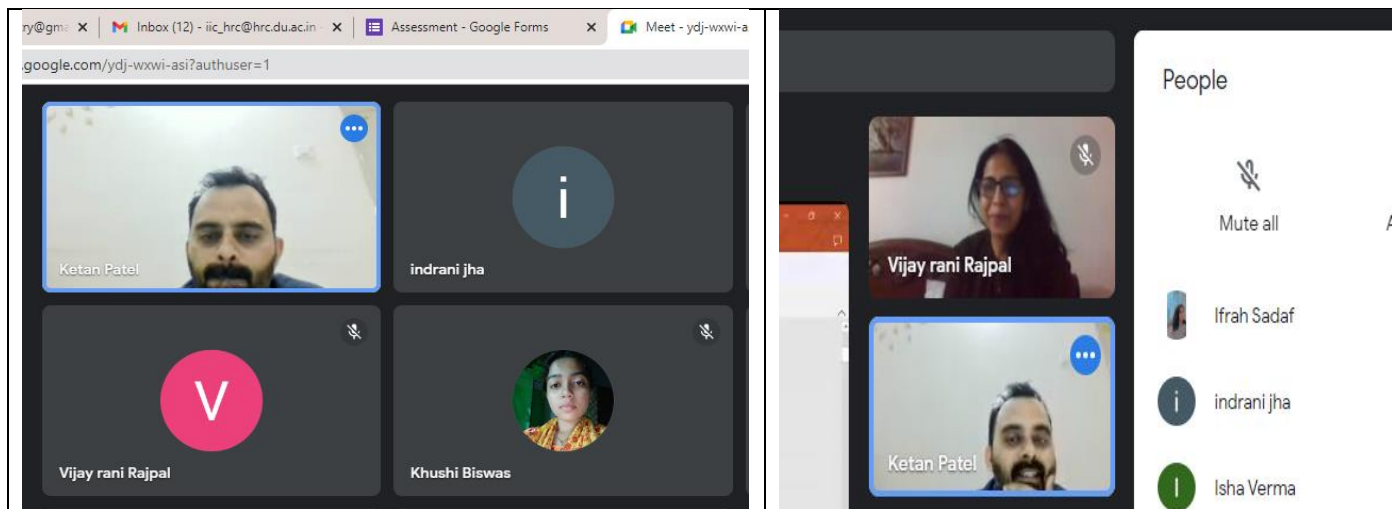
Dr. Archana Singh
Convenor
IIC-HRC,DU

Ms.Alka Kacker
Vice-President
IIC-HRC,DU

Prof.(Dr.) Rama
Principal & President
IIC-HRC,DU

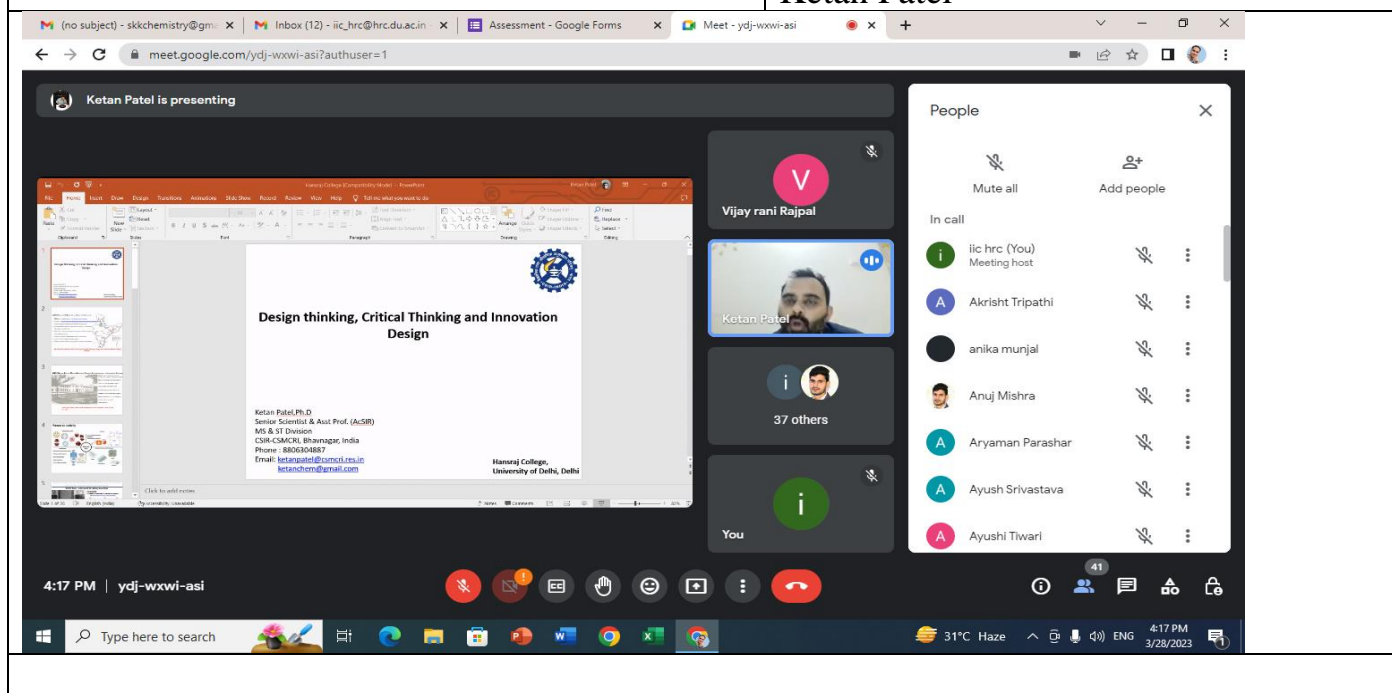
Total Number of Students attended the Webinar	Number of faculty who attended the webinar	Total number of Participants
63	7	70

Workshop Images:



Dr. Ketan Patel, Keynote Speaker of the webinar

Prof. Vijay Rani Rajpal, Coordinator, Innovation activities introduced Dr. Ketan Patel



meet.google.com/ydj-wxwi-asi?authuser=1

Ketan Patel is presenting

CSIR-Council of Scientific and Industrial Research

- CSIR was established by the Government of India.
- Founder - **Shri Swarnajit Raychaudhuri and A. Rameswamy Mudaliar**
- World's largest publicly funded R&D organization.
- 38 national laboratories, 30 outreach centres, 3 Innovation Complexes and 5 units.
- 4000 active scientists supported by about 8000 scientific technical personnel.
- Pioneer of India's intellectual property movement.
- In 2013, CSIR published 5086 papers.
- CSIR is ranked at 84th among 4851 institutions worldwide.

"Solution to environment, health, drinking water, food, housing, energy, farm, non-farm sectors through Science"

Vijay rani Rajpal

Ketan Patel

37 others

You

People

Mute all Add people

- Deepak Gupta
- Ekta Pandey
- FIZA NAITHANI
- Gagandeep
- halder iqbal
- Harsh
- Harshit upadhyay

4:17 PM | ydj-wxwi-asi

Type here to search

31°C Haze

4:17 PM 3/28/2023

meet.google.com/ydj-wxwi-asi?authuser=1

Ketan Patel

indrani jha

PRATEEK CHAURASIA

Vijay rani Rajpal

Khushi Biswas

mohd ayub ansari

archana singh

26 others

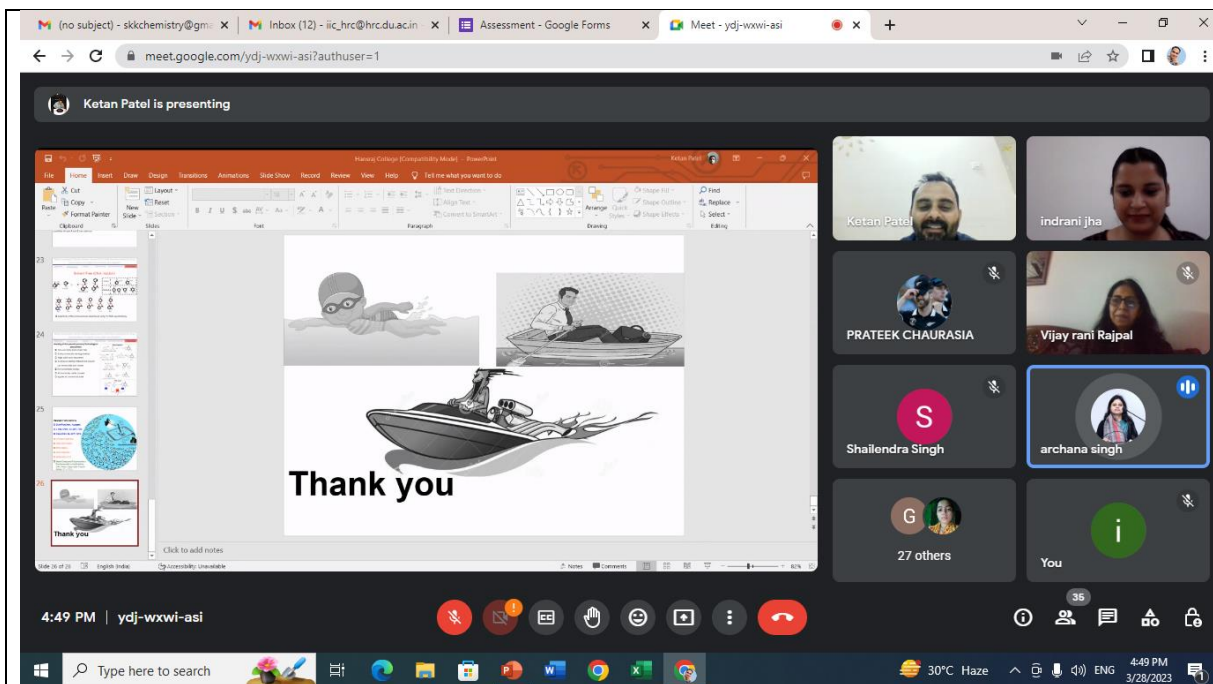
You

4:40 PM | ydj-wxwi-asi

Type here to search

31°C Haze

4:40 PM 3/28/2023

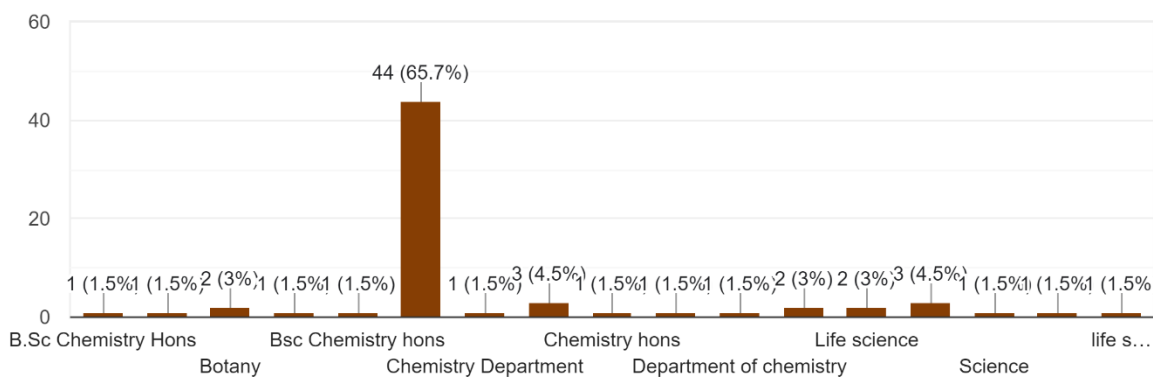


Vote of Thanks by Dr. Archana Singh, Convener, IIC

Department Name of Attendees and their Feedback:

Department

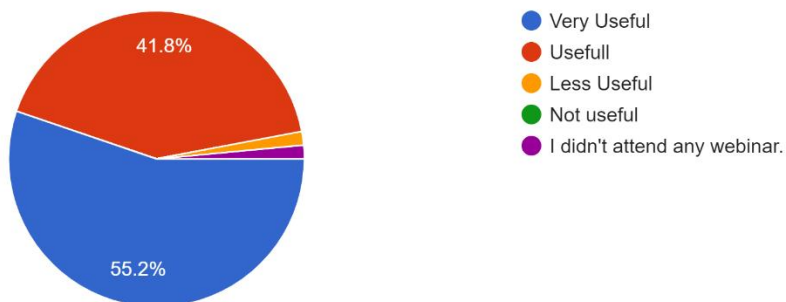
67 responses



How use full was the webinar for Students

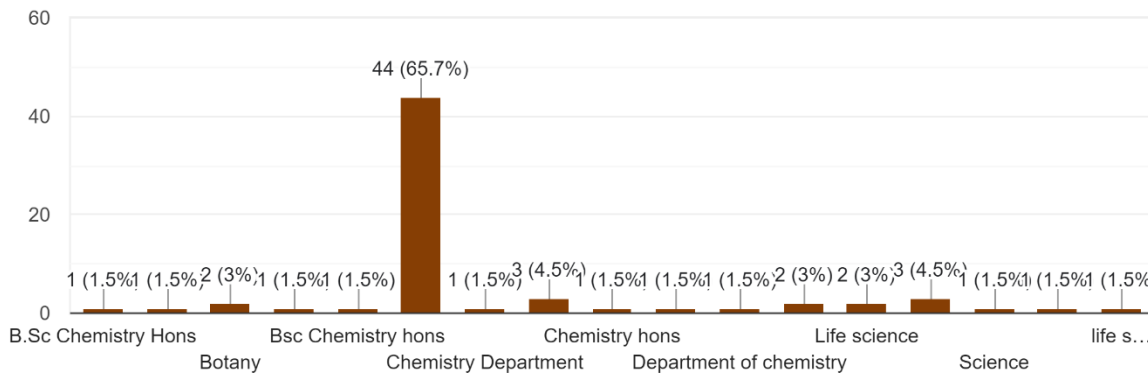
How use full was the webinar for you

67 responses



Department

67 responses



S. No.	Attendance for Webinar: Design Thinking, Critical Thinking and Innovation Design Date:28th March 2023				
1.	Name	Designation	If you are student write your degree Name	College Name	Department
2.	Jaiveer malik	Student	Bsc chemistry(H)	Hans raj college	Chemistry
3.	Aryaman Parashar Goswami	Student	B.Sc (Hons.) Chemistry	Hansraj College	Chemistry
4.	Dr. Gagandeep	Assistant Professor	NA	HRC	Chemistry
5.	Harshit upadhayay	First year student	BSC.chemistry hons	Hansraj College	
6.	RAVNEET	Student	BSc. Life Sciences	Hansraj College,	Chemistry, Botany and Zoology

				University of Delhi	
7.	Anika Munjal	Student	Masters	Maharaja ganga singh University	Botany
8.	vanshika kumari	no	bsc life science	hansraj college	life science
9.	Pawan Kumar	Student	Bsc.(H)	Hansraj	Chemistry
10.	Varshita Thawani	Student	Bsc life sciences	Hansraj College	Life sciences
11.	Ifrah Sadaf	Student	BSc Life Sciences	Hansraj College	Life Sciences
12.	Sonu Kumar	Assistant Professor	NO	Hansraj College	Chemistry
13.	Prateek Chaurasia	Undergraduate student	Bsc. Hons Chemistry	Hansraj College	Chemistry
14.	Ekta Pandey	Student	Chemistry honours	Hansraj College	Chemistry
15.	Deepak Gupta	Undergraduate student	Bsc hons chemistry	Hansraj college	Chemistry
16.	Pranjal	Student	Bsc (prog) Life sciences	Hansraj College	Life Sciences
17.	Priyambada Upadhyaya	Student	UG	Hansraj College	BSc life science
18.	Anuj Mishra	Student	Bsc Hons chemistry	Hansraj College	Chemistry
19.	Sneha soni	First year student	Bsc Hons chemistry	Hansraj College	Chemistry department
20.	Dr.Manoj kumar	Assistant Professor	Faculty member	Hans raj college	Chemistry
21.	Ghanish meena	Student	Bsc	Hansraj college	Life science
22.	Lipsa sahu	Student	Undergraduate	Hansraj college	Chemistry
23.	Anuj Kumar Maurya	Student	BSc Hons Chemistry	Hansraj College	Chemistry Department
24.	Riyanshi Goel	Student	BSc(H) Chemistry	Hansraj college	Chemistry
25.	Abhishek Kumar	Student	Chemistry honours	Hansraj college	Chemistry
26.	Deeva	Student	Chemistry hons.	Hansraj college	Chemistry
27.	Anurag singh	Student	Bsc Hons	Hansraj college	Chemistry
28.	Pravesh Kumar	Student	B. Sc. (H) Chemistry	Hansraj College	Chemistry
29.	Ayush sudan	Student	Bsc (H) Chemistry	Hansraj college	Chemistry
30.	Vaishali chandel	Student	Bsc. Chemistry hons	Hansraj college	chemistry
31.	Pritam Kumar	Student	Bsc chemistry hons	Hansraj College	Chemistry
32.	Jatin Prajapati	Student	Bsc chemistry honours	Hansraj College	Chemistry
33.	Mohammad adnan	Student	Bsc chemistry hons	Hansraj College	Science
34.	Anika Munjal	Student	Masters	Baby happy modern pg college	Botany
35.	Janvi	Undergraduate student	B.Sc (H) Chemistry 1st year	Hansraj College	Chemistry
36.	Pragati bansal	Student	B.Sc (prog.)life science	Hansraj college	Life sciences
37.	Nishka	Student	B.sc life sciences	Hansraj College	Life sciences
38.	Nehanth	Student	Bsc Chemistry Hons.	3339	Chemistry
39.	Anushree Tiwari	Student	Bsc (prog) life science	Hansraj college	Life science
40.	Priyanshi	1st year	Bsc Hons chemistry	Hansraj	Chemistry hons

41.	Himani	Student	BSc(H) Chemistry	Hansraj college	Chemistry
42.	Shailendra Kumar Singh	Chemistry	Teacher	Hansraj College	Chemistry
43.	Dinesh Kumar Verma	Student	Bsc Physical Science	Hansraj College	Chemistry
44.	Sneha Kaur	Student	Sneha Kaur, Bsc Chemistry honours	Hansraj College	Bsc Chemistry honours
45.	Gaurav Gangwar	Student	BSc chemistry hons	Hansraj college	Chemistry
46.	Prince Malik	Student	Bsc(H) chemistry	Hansraj college	Department of chemistry
47.	Tanya	Student	Bachelor of science	Hansraj college	Bsc Chemistry hons
48.	AMAN Kumar	Student	Bsc honours chemistry	Hansraj college	Chemistry department
49.	Ashutosh Tiwari	Student	Bsc chemistry honours	Hansraj College	Chemistry
50.	Aryaman Parashar Goswami	Student	B.Sc (Hons.) Chemistry	Hansraj College	Chemistry
51.	Jaiveer malik	Student	Bsc chemistry (H)	Hans raj college	Chemistry
52.	Ankit kumar	Student	BSc chemistry (H)	Hansraj college	Chemistry
53.	Ayush Srivastava	Student	Chemistry Hons	Hansraj College	B.Sc Chemistry Hons
54.	Lucky Panwar	Student	Bsc (honors) Chemistry	Hansraj college	Chemistry
55.	Ritesh Dhaka	Student	Bsc. (Honors) Chemistry	Hansraj College, Delhi	Chemistry
56.	Nikhil Dhaka	Student	B.sc(Honours)chemistry	Hansraj college	Chemistry department
57.	Aryan dixit	Du student	Bsc chemistry hons	Hansraj College	Chemistry
58.	Saurav kumar	Du	Bsc 1 St year	Hansraj college	Chemistry
59.	Ankit	Yadav	Bsc.(H) Chemistry	Hansraj	Chemistry
60.	Yash Pratap	Undergraduate Student	B.Sc. Chemistry honours	Hansraj college	Chemistry
61.	Saurabh Gothwal	Under graduate student	Bsc. Chemistry Hons.	Hansraj college	Chemistry
62.	Rohan Joshi	Student	BSC. Chemistry (H)	Hansraj	Chemistry
63.	Khushi Biswas	1st year student	B.sc.(H) chemistry	Hansraj College	Chemistry
64.	Sanskriti Rajpoot	Student	B.Sc chemistry honours	Hansraj College	Chemistry
65.	Kauayu163@gmail.com	Student	Bsc(h)chemistry	Hansraj college	Chemistry
66.	Kumar Ujjwal	Undergraduate student	Bsc. Chemistry Hons.	Hansraj college	Chemistry
67.	Luxman	Student	Bsc chemistry hons	Hansraj College	Chemistry
68.	Prof Vijay Rani Rajpal	Professor	Botany, Coordinator, Innovation Activities, IIC	Hansraj College	
69.	Dr Archana Singh	Associate Professor	Botany, Convener, IIC	Hansraj College	
70.	Dr Indrani Jha	Asst Professor	Chemistry, Member, IIC	Hansraj College	