



## **Innovate to Heal: Preventive and Curative Healthcare for Future**

(February 25th to 28<sup>th</sup> 2025)

The Technology incubation & Entrepreneurship Development Cell (TIEDC) in association with Institution's Innovation Council (IIC) organized an event, "Innovate to Heal: Preventive and Curative Healthcare for Future," which took place from February 25 to 28, 2025. This event aimed to inspire students to develop innovative solutions to address pressing healthcare challenges, with a focus on both preventive and curative measures. The event provided a platform for participants to explore and present ideas that integrate technology and innovative practices to enhance healthcare. By fostering creativity and research-driven solutions, "Innovate to Heal" seeks to drive advancements in healthcare and encourage a forward-thinking approach among students and researchers.

The theme for the event revolved around "Preventive and Curative Healthcare for Future," with the following subthemes:

1. **Technology in Preventive Healthcare** – Exploring advancements such as AI, IoT, and data analytics in early disease detection and prevention.
2. **Mental Health Awareness and Innovations** – Promoting new strategies and technologies to support mental well-being.
3. **Healthcare Delivery for Remote Areas** – Addressing challenges and solutions for accessible healthcare in underserved regions.
4. **Sustainable and Eco-friendly Healthcare Practices** – Developing environmentally conscious healthcare models and solutions.

The event was conducted in a **hybrid mode**, allowing both physical and virtual participation. This approach ensures inclusivity and broader engagement, enabling individuals from diverse backgrounds to contribute their ideas and solutions. A total of **34 teams**, comprising over 70 participants from different parts of the country, showcased their innovative solutions. The ideathon fostered dynamic discussions, underlining the significance of advancing healthcare through technology and sustainable practices. A panel of ten experts evaluated the entries and selected the top four ideas, which were awarded cash prizes in recognition of their ingenuity and impact.

The winning teams and their prizes (Rs 1250 each) were:

Theme Title	Team Name	Team Members	Idea Title
Healthcare Delivery for Remote Areas	Incognito	Anant Sharma	MediDrone: A New Era in Healthcare Logistics
Mental Health Awareness and Innovations	ReZen	Saurav Kumar	ReZen is mental wellness ecosystem designed to enhance holistic well-being by connecting individuals with wellness experts and mindfulness resources.
		Akash Pratap Singh	
		Anshika Bhardwaj	



Sustainable and Eco-friendly Healthcare Practices	Bioengineers	Kannan Thakur	EcoGenMed: A Smart Biomedical Waste-to-Energy System for Hospitals
		Manisha Thakur	
Technology in Preventive Healthcare	Team MediMinds	Harsh Singh	HealthSpot 24/7 : A self-service AI-powered vending machine that diagnoses common ailments, dispenses OTC/prescription medications, and connects users to telemedicine, providing 24/7 accessible healthcare in pharmacies, remote areas, and public spaces.
		Shivam Sharma	

Innovate to Heal was a remarkable success, providing a platform for students to present their innovative solutions and fostering a spirit of collaboration and creativity. Role of sustainable technological advancements in addressing preventive and curative health care and inspired participants to continue their efforts towards a greener future. The Institution’s Innovation Council at JUIT looks forward to hosting more such events that encourage and nurture the innovative spirit of students. The success of Innovate to Heal can be attributed to the meticulous planning and coordination by the organizing team, which included Prof. Anupriya Kaur, Dr. Vikas Baghel, Dr. Nishant Jain, Dr. Rishi Rana, and Dr. Ranjith Kalyani. Their efforts ensured the smooth execution of the event and facilitated a platform for young innovators to shine.

**SOCIAL MEDIA LINKS**

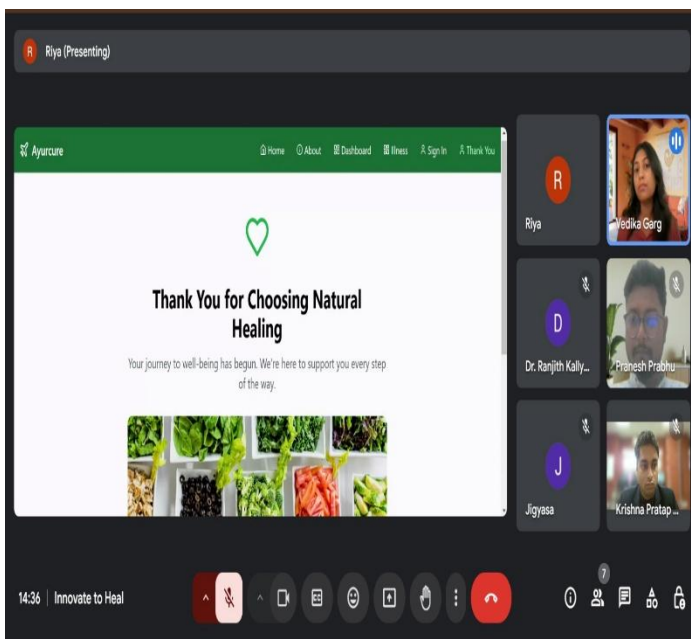
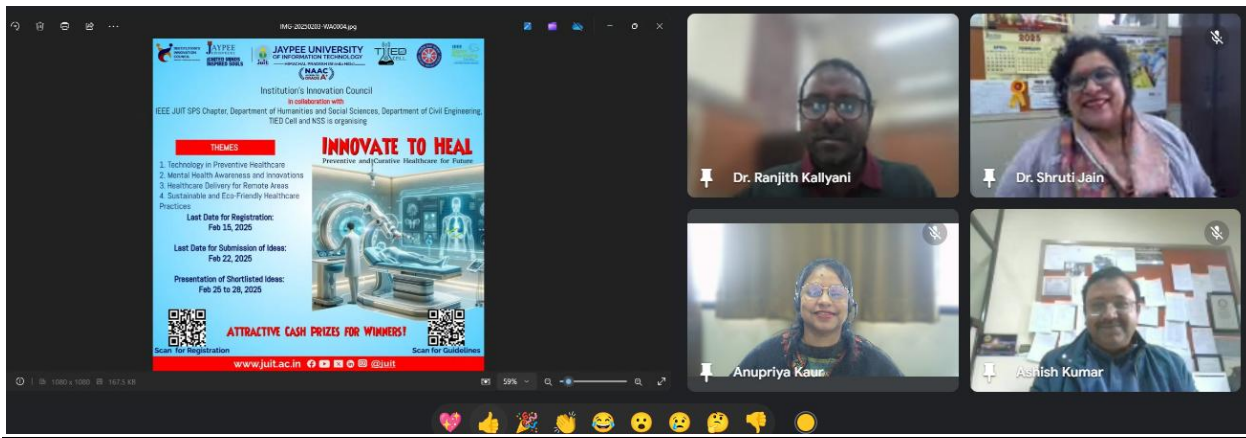
<b>Platform</b>	<b>Links</b>	<b>Date</b>
Facebook	<a href="https://www.facebook.com/share/p/1AGW2A7F8Q/">https://www.facebook.com/share/p/1AGW2A7F8Q/</a>	04/02/2025
	<a href="https://www.facebook.com/share/p/1NSdRuRFaS/">https://www.facebook.com/share/p/1NSdRuRFaS/</a>	04/03/2025
Instagram	<a href="https://www.instagram.com/p/DFpEKqgtBNh/?utm_source=ig_web_copy_link&amp;igsh=MzRIODBiNWFIZA==">https://www.instagram.com/p/DFpEKqgtBNh/?utm_source=ig_web_copy_link&amp;igsh=MzRIODBiNWFIZA==</a>	04/02/2025
	<a href="https://www.instagram.com/p/DGxNBO8N-LG/?utm_source=ig_web_copy_link">https://www.instagram.com/p/DGxNBO8N-LG/?utm_source=ig_web_copy_link</a>	04/03/2025
Linkedin	<a href="https://www.linkedin.com/posts/iicjuit_innovatetoheal-healthcareinnovation-juit-activity-7292437809624178688-8NFG?utm_source=share&amp;utm_medium=member_desktop&amp;rcm=ACoAAFKac14BaN2tn_uREniW4Ga27t7GbviqoWs">https://www.linkedin.com/posts/iicjuit_innovatetoheal-healthcareinnovation-juit-activity-7292437809624178688-8NFG?utm_source=share&amp;utm_medium=member_desktop&amp;rcm=ACoAAFKac14BaN2tn_uREniW4Ga27t7GbviqoWs</a>	04/02/2025
	<a href="https://www.linkedin.com/posts/iicjuit_innovatetoheal-healthcareinnovation-preventivehealthcare-activity-7302587877173964800-5nq0?utm_source=share&amp;utm_medium=member_desktop&amp;rcm=ACoAAFKac14BaN2tn_uREniW4Ga27t7GbviqoWs">https://www.linkedin.com/posts/iicjuit_innovatetoheal-healthcareinnovation-preventivehealthcare-activity-7302587877173964800-5nq0?utm_source=share&amp;utm_medium=member_desktop&amp;rcm=ACoAAFKac14BaN2tn_uREniW4Ga27t7GbviqoWs</a>	04/03/2025



**JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY**  
**WAKNAGHAT, P.O. – WAKNAGHAT,**  
**TEHSIL – KANDAGHAT, DISTRICT – SOLAN (H.P.)**  
**PIN – 173234 (INDIA) Phone Number- +91-1792-257999**  
 (Established by H.P. State Legislature vide Act No. 14 of 2002)



x	<a href="https://x.com/iicjuit/status/1886672755153936877">https://x.com/iicjuit/status/1886672755153936877</a>	04/02/2025
	<a href="https://x.com/iicjuit/status/1896823374590193834">https://x.com/iicjuit/status/1896823374590193834</a>	04/03/2025
News story	<a href="https://crazynewsindia.com/juit-hosts-ideathon-on-innovate-to-heal-preventive-and-curative-healthcare-for-future/admin/">https://crazynewsindia.com/juit-hosts-ideathon-on-innovate-to-heal-preventive-and-curative-healthcare-for-future/admin/</a>	05/03/25
	<a href="https://himachaltonite.com/himachal/juit-hosts-ideathon-on-future-healthcare-innovations/">https://himachaltonite.com/himachal/juit-hosts-ideathon-on-future-healthcare-innovations/</a>	05/03/25





**JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY**  
**WAKNAGHAT, P.O. – WAKNAGHAT,**  
**TEHSIL – KANDAGHAT, DISTRICT – SOLAN (H.P.)**  
**PIN – 173234 (INDIA) Phone Number- +91-1792-257999**  
 (Established by H.P. State Legislature vide Act No. 14 of 2002)



**JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY**  
 HIMACHAL PRADESH (Shimla Hills)

Institution's Innovation Council  
 In collaboration with  
 IEEE JUIT SPS Chapter, Department of Humanities and Social Sciences, Department of Civil Engineering, TIED Cell and NSS is organising

**THEMES**

1. Technology in Preventive Healthcare
2. Mental Health Awareness and Innovations
3. Healthcare Delivery for Remote Areas
4. Sustainable and Eco-Friendly Healthcare Practices

Last Date for Registration: Feb 15, 2025  
 Last Date for Submission of Ideas: Feb 22, 2025  
 Presentation of Shortlisted Ideas: Feb 25 to 28, 2025

**INNOVATE TO HEAL**  
 Preventive and Curative Healthcare for Future

**ATTRACTION CASH PRIZES FOR WINNERS!**

Scan for Registration [www.juit.ac.in](http://www.juit.ac.in) Scan for Guidelines



**LIST OF PARTICIPANTS**

S.No	Name	E-Mail	University
1	Aaditya Kumar	231034016@juitsolan.in	Jaypee University of Information Technology
2	Pranjay Thakur	241250001@juitsolan.in	Jaypee University of Information Technology
3	Ishardeep Singh	ishardeep3195.beai24@chitkara.edu.in	Jaypee University of Information Technology
4	Pragati pandey	221011036@juitsolan.in	Jaypee University of Information Technology
5	Ranga Jyothi Priya	jyothipriyaranga0105@gmail.com	Velagapudi Ramakrishna Siddhartha Engineering College
6	Kartikeya	231250004@juitsolan.in	JUIT
7	Saurav Kumar	krsaurav2208@gmail.com	Jaypee University of Information Technology
8	Hritabrata Das	hritabratadas8@gmail.com	Chitkara University, Punjab
9	Devansh Kalia	231010001@juitsolan.in	Jaypee University of Information Technology
10	Pourush Pandey	221030172@juitsolan.in	Jaypee University Of Information Technology





**JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY**  
WAKNAGHAT, P.O. – WAKNAGHAT,  
TEHSIL – KANDAGHAT, DISTRICT – SOLAN (H.P.)  
PIN – 173234 (INDIA) Phone Number- +91-1792-257999  
(Established by H.P. State Legislature vide Act No. 14 of 2002)



11	Shubham Singh	shubh.i.am0402@gmail.com	Jaypee University of information technology, Solan
12	AKASH SUBRAMANI	akash.iniyaa@gmail.com	NEHRU INSTITUTE OF TECHNOLOGY
13	Vishal Pattar	vishalpattar.work@gmail.com	PES's Modern College of Engineering, Pune
14	Om Shree	221030410@juitsolan.in	Jaypee University of Information Technology
15	Aaditya Kumar	231034016@juitsolan.in	Jaypee University of information technology
16	Ayush Pathania	pathaniaayush07@gmail.com	Jaypee University of Information and Technology
17	Kannan Thakur	246603@juitsolan.in	Jaypee University of Information Technology
18	Divya Dhumal	divyadhmal4144@gmail.com	PES Modern College of Engineering
19	Sameer Yogeshkumar Bag	sameerbagul2004@gmail.com	SPPU
20	ISHAL RS	ishalrs06@gmail.com	Sahrdaya college of engineering and technology, kodakara, Thrissur
21	Harsh Singh	241031011@juitsolan.in	Jaypee University of Information Technology, Solan
22	Shourya Sharma	231030189@juitsolan.in	jaypee university of information technology
23	Aayush Pratheesh	aayushprat7@gmail.com	PES Modern College Of Engineering
24	AMMU SANKARA VALLI P	ammusankaravalli@gmail.com	Bon secours college for women Thanjavur
25	G Dharshini	dharshinibcom837gmail	Bon secours college for women
26	Hitesh Choudhary	hiteshchoudhary091@gmail.com	Progressive education society modern college of engineering pune
27	Aditya Sharma	231011002@juitsolan.in	Jaypee University of Information Technology
28	Aditya Sharma	231011002@juitsolan.in	Jaypee University of Information Technology
29	Aditya Sharma	231011002@juitsolan.in	Jaypee University of Information Technology
30	Jyothi Priya Ranga	jiyothipriyara0105@gmail.com	Velagapudi Ramakrishna Siddhartha Engineering College
31	Shreya Todkar	todkarshreya92@gmail.com	PES Modern College of Engineering,Pune
32	Anant Sharma	221030017@juitsolan.in	Jaypee University of Information and Technology
33	Aman Kumar	231034014@juitsolan.in	Jaypee University of Information and Technology
34	Karandeep Kaur	karandeep3212.beai24@chitkara.edu.in	Chitkara University, Punjab
35	Dr. Hemant sood	Hemant.sood@juitsolan.in	Jaypee University of Information and Technology
36	Akash Pratap Singh	aksingh957315@gmail.com	Jaypee University of information technology
37	Divyansh Chawla	chawladivyansh131106@gmail.com	Chitkara University, Punjab
38	Kunal Kumar Deka	241010003@juitsolan.in	Jaypee University of Information Technology
39	Bhaskar Dhuri	bhaskardhuri641@gmail.com	PES's Modern College of Engineering, Pune
40	Mahua Vaidya	221030396@juitsolan.in	Jaypee University Of Information Technology , Solan
41	Aman Kumar	231034014@juitsolan.in	Jaypee University of information technology
42	Vanshaj Sharma	vanshajsharma16@gmail.com	Jaypee University of Information and Technology
43	Manisha Thakur	246602@juitsolan.in	Jaypee University of Information Technology
44	Leena Shyam Boyatkar	leenaboyatkar22@gmail.com	PES Modern College of Engineering
45	Devika Jhavar	devika12jhavar@gmail.com	SPPU
46	Jithu Joju	jojujithu915@gmail.com	Sahrdaya college of engineering and technology, kodakara, Thrissur
47	Shivam Sharma	241030072@juitsolan.in	Jaypee University of Information Technology, Solan
48	Rahul changra	231030312@juitsolan.in	jaypee university of information technology
49	Ritika Oswal	ritikaoswal130@gmail.com	PES Modern College Of Engineering
50	YOGAPRIYA M	yogapriya112003@gmail.com	Bon secours college for women Thanjavur
51	R. Yogasri	Yogasri 7 11@gmail.com	Bon secours college for women
52	Shreejit ghute	shreejitghute07@gmail.com	Progressive education society modern college of engineering pune
53	Asmita Jagtap	Asmita_jagtap_it@moderncoe.edu.in	Pes Modern College of Engineering
54	Prisha Sharma	221011035@juitsolan.in	Jaypee University of Information and Technology
55	Aaradhya Srivastava	aaradhya3246.beai24@chitkara.edu.in	Chitkara University, Punjab
56	Anshika Bhardwaj	anshikab874@gmail.com	Jaypee University of Information Technology
57	Arshdeep Singh	ARSHDEEPSINGH728281@GMAIL.COM	Chitkara University, Punjab



**JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY**  
WAKNAGHAT, P.O. – WAKNAGHAT,  
TEHSIL – KANDAGHAT, DISTRICT – SOLAN (H.P.)  
PIN – 173234 (INDIA) Phone Number- +91-1792-257999  
(Established by H.P. State Legislature vide Act No. 14 of 2002)



58	Tanishk Patil	2003tanishk@gmail.com	PES's Modern College of Engineering, Pune
59	Rishal Rana	221030004@juitsolan.in	Jaypee University Of Information Technology, Solan
60	Astha Pipania	231030063@juitsolan.in	Jaypee University of information technology
61	Himanshu Dogra	himanshudogra22@gmail.com	Jaypee University of Information and Technology
62	NA	NA	NA
63	Pratiksha Hake	pratiksha_hake_it@moderncoe.edu.in	PES Modern College of Engineering
64	Anushka Upadhye	anushka.a.upadhye@gmail.com	SPPU
65	Nivedhya shibu	25niv2006@gmail.com	Sahrdaya college of engineering and technology, kodakara, Thrissur
66	Namya	231034006@juitsolan.in	jaypee university of information technology
67	Aarya Dharmadhikari	aaryadharmadhikari9850@gmail.com	PES Modern College Of Engineering
68	DIVYA V	divyavaratha12@gmail.com	Bon secours college for women Thanjavur
69	R.Rajeswari	rajeshwarivasu18@gmail.com	Bon secours college for women
70	Swarup Jagtap	swarupjagtap2003@gmail.com	Progressive education society modern college of engineering pune