

# PECBUZZ

## III Edition



WWW.PEC.AC.IN | CIM\_NEWSLITTER@PEC.EDU.IN

Designed & Compiled by



Communication  
Information and  
Media Cell of PEC

January 2025 - May 2025

The Official Newsletter of  
Punjab Engineering College  
(Deemed to be University), Chandigarh



# MESSAGE FROM THE **DIRECTOR**



Dear students, faculty, and staff,

I'm delighted to present the third edition of PEC BUZZ, marking another milestone in our journey of connection and growth. Building on the enthusiastic response to our earlier editions, this issue highlights the vibrant life at Punjab Engineering College—showcasing achievements, events, and the collective spirit of our campus.

PEC continues to foster excellence, creativity, and personal development. From academics and sports to cultural and technical activities, the energy of our community shines throughout these pages.

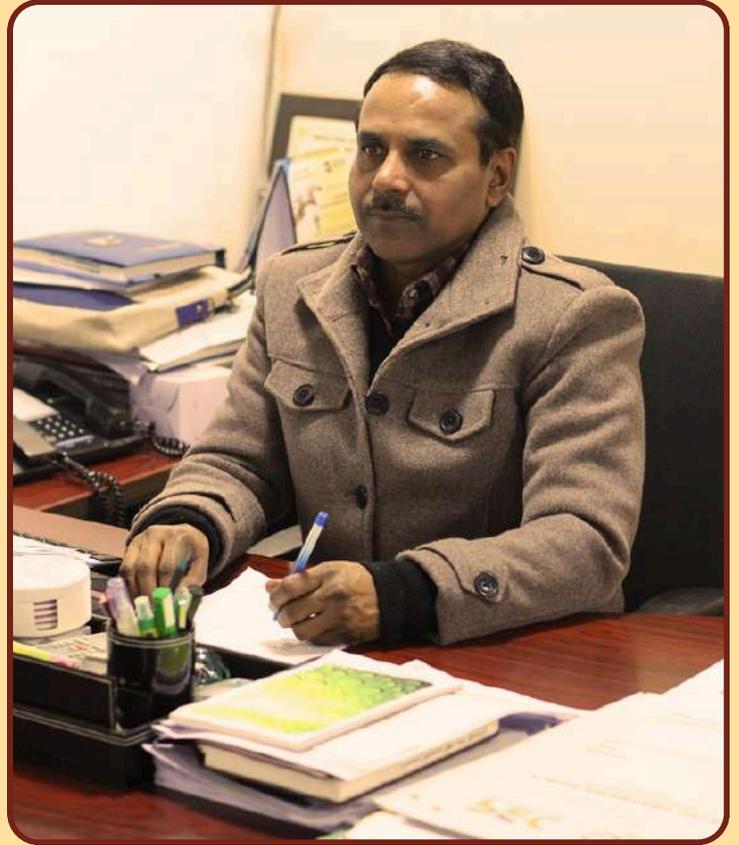
As we welcome a new batch of students, we embrace the fresh perspectives they bring. I encourage you to explore this edition and stay connected with the pulse of PEC.

Warm regards,

*Dr. Rajesh Bhatia*

DIRECTOR, PEC

# MESSAGE FROM THE DEAN STUDENT AFFAIRS



Dear readers,

I'm pleased to announce the publication of the third edition of PEC BUZZ (2025). This newsletter captures the spirit of our institute through highlights of the past academic year—featuring events, milestones, and the achievements of our students and faculty.

Punjab Engineering College remains committed to fostering academic excellence, innovation, and personal growth. Our vibrant campus is alive with diverse activities—from technical events and lectures to sports, cultural celebrations, and student-led initiatives. PEC BUZZ is a reflection of this dynamic community.

As we step into another exciting year, I'm confident that PEC will continue to empower every student to reach their full potential. I encourage you to take a moment to explore this edition and stay connected with the pulse of our campus.

*D. R. Prajapati*

DSA, PEC

# TABLE OF Contents



MESSAGE FROM THE  
DIRECTOR & THE DSA

11

CLUB & SOCIETY  
ACTIVITIES

25

CO-CURRICULAR  
CHAMPS

29

AWARDS &  
FELICITATIONS

36

STUDENTS' CORNER

52

CIM FAMILY

5

CELEBRATIONS  
& FESTIVITIES

20

LECTURES &  
WORKSHOPS

28

MEETINGS &  
CONFERENCES

32

INITIATIVES &  
DEVELOPMENTS

49

WORDS FROM OUR  
TEAM

53

PECBUZZ TEAM



# CELEBRATIONS & FESTIVITIES



## GLOBAL ALUMNI MEET 2025

8th February,  
PEC, Chandigarh

Punjab Engineering College (Deemed to be University), Chandigarh, hosted its highly anticipated Global Annual Alumni Meet 2025, a spectacular celebration of brilliance, nostalgia, and commitment to excellence. The meet was graced by Er. Gursharan Singh (Batch of 1981, Senior Vice President, Micron Technology, USA) as the Chief Guest. Prof. (Dr.) Rajesh Kumar Bhatia, Director of PEC, presided over the event, warmly welcoming the Chief Guest and all distinguished alumni by lighting the ceremonial lamp, accompanied by esteemed guests of the day. The event was meticulously organized by the Punjab Engineering College Old Students' Association (PECOSA) under the leadership of Er. Manish Gupta (President, PECOSA) and Er. H.S. Oberoi (General Secretary, PECOSA), with generous sponsorship from Maruti Suzuki Arena, IND-SPHINK, AXIS, ATAM, ATS, RBP, 94.3 My FM, Febi, Ramani, and Surya Steel Industries.



# Lohri : A Celebration of Tradition & Togetherness

13th January, 2025

PEC, Chandigarh, witnessed the grand celebration of Lohri on 13th January, 2025. This cherished festival of Northern Region symbolizes the ripening of winter crops as well as the start of a new harvesting season. Director Prof. (Dr.) Rajesh Kumar Bhatia, lit the bonfire along with PEC staff members who are superannuating this year, making it a grand event in the presence of Registrar Col. R.M. Joshi, and all the faculty & staff members from various departments of the institutions.



# Republic Day: A Day of Patriotism and Talent

26th January, 2025



PEC, Chandigarh celebrated the 76th Republic Day with unparalleled zeal and enthusiasm. The festivities began with the hoisting of the National Flag by Prof. (Dr.) Rajesh Kumar Bhatia, Director of PEC, followed by the heartfelt singing of the National Anthem. The ceremony was attended by students, faculty, staff members, and residents of the PEC campus, all united in patriotic fervor.



# PEC pays Tribute to Kalpana Chawla

6th February, 2025

Punjab Engineering College (Deemed to be University), Chandigarh, paid tribute to one of its most distinguished alumni, Kalpana Chawla, marking the 22nd anniversary of her passing. A graduate of the Aerospace Engineering Department at PEC in 1982, she tragically lost her life in 2003 when Space Shuttle Columbia disintegrated during re-entry into the Earth's atmosphere.



In her honor, the Aerospace Engineering Department organized the Dr. Kalpana Chawla Memorial Lecture 2025. This year's lecture, titled "Planetary Exploration using LTA Systems," was delivered by Dr. Rajkumar S. Pant, a distinguished professor in the Department of Aerospace Engineering at IIT Bombay. The session was attended by the Director of PEC, Prof. (Dr.) Rajesh Kumar Bhatia, Registrar Col. R.M. Joshi, and Prof. Rakesh Kumar, Head of the Aerospace Engineering Department, along with a large gathering of students, faculty, and staff.



## Divine Celebrations of Maha Shivratri

3rd March, 2025

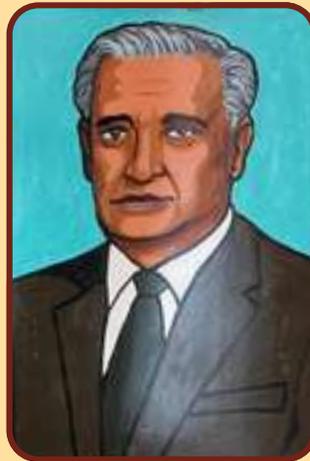


The Dharmik Utsav Committee, comprising students and employees of Punjab Engineering College (PEC), Chandigarh, organized a grand Maha Shivratri celebration at the Centenary Hall with immense devotion and enthusiasm. The event began at 10 AM with a melodious Sundarkand Paath by Pandit Harish Sharma Ji, filling the hall with divine energy. Devotees immersed themselves in bhakti and bhajans, culminating in a soulful Aarti.

# Remembering The Legends : A Cultural Tribute to PEC's Iconic Alumni

18th April, 2025

The Punjab Engineering College Old Students Association (PECOSA) of Punjab Engineering College (Deemed to be University), Chandigarh, organized its special annual cultural evening, "Remembering The Legends," dedicated to honoring the life achievements of three world renowned alumni.



The ceremony will commence with the Inaugural Ceremony of unveiling of busts of esteemed alumni: "Padma Vibhushan Satish Chandra Dhawan (Batch of 1945, Mechanical); Padma Bhushan Er. Jaspal Singh Bhatti (Batch of 1978, Electrical); and aerospace pioneer Er. Kalpana Chawla, recipient of the NASA Distinguished Service Medal 2003 (Batch of 1982, Aerospace)."



# PEC Pays Tribute to the Architect of the Indian Constitution Dr. B.R. Ambedkar

14th April, 2025

Punjab Engineering College (Deemed to be University), Chandigarh, celebrated the 134th Birth Anniversary of Bharat Ratna Dr. Bhimrao Ramji Ambedkar, the principal architect of the Indian Constitution, a visionary leader, social reformer, economist, and jurist who dedicated his life towards the fight against social discrimination and the upliftment of the marginalized communities.



The Program commenced with floral tribute to Dr. B. R. Ambedkar by the Esteemed Director Prof. Rajesh Kumar Bhatia, Registrar Col. R.M. Joshi, Prof. Balwinder Singh Chairperson SC/ST cell and the faculty members expressing their gratitude and deep respect for Dr. B.R. Ambedkar's invaluable contributions to social justice and equality. This was followed by felicitation of the esteemed dignitaries.



# CLUB & SOCIETY ACTIVITIES

## PEC Hosted North India's Largest Quizzing Festival, VERVE 2025

18th January, 2025

The Speakers Association and Study Circle (SAASC) at Punjab Engineering College (PEC) hosted VERVE 2025, North India's largest quizzing festival, held on January 18 and 19, 2025. This grand event, organized in collaboration with Factaco, brought together quiz enthusiasts from esteemed institutions across the country, celebrating the spirit of intellectual curiosity and competition. Participants included teams from institutions such as IIT Delhi, IISER Mohali, IIT Ropar, Thapar Institute of Engineering and Technology, Punjab University, Lovely Professional University, and FMS Delhi etc.



## EIC-PEC Hosts Groundbreaking MENTORX Session: NextRound Secures ₹1 Lakh Funding

20th January, 2025



The Entrepreneurship and Incubation Cell (EIC) of Punjab Engineering College (Deemed to be University), Chandigarh, hosted an engaging and transformative MENTORX session. The event featured two esteemed industry leaders: Naman Singhal, CEO of AIC-ISB, and Mohit Shrivastava, founder of AdoptMyIdea and a proud PEC alumnus from the Batch of 1987. The session attracted vibrant participation from students, who eagerly presented their innovative startup ideas before a jury.

# PEC Celebrated 15th National Voters' Day with a Pledge

25th January, 2025

Punjab Engineering College (Deemed to be University), Chandigarh, marked the 15th National Voters' Day with a meaningful pledge ceremony organized by its Electoral Literacy Club (ELC). The event celebrated this year's theme, 'Nothing Like Voting, I Vote for Sure,' emphasizing the critical role of informed and active voting in a vibrant democracy.



## "Lakshay 2025" – Inspiring SSB Aspirants at PEC

11th February, 2025



The Career Development and Guidance Center (CDGC) of Punjab Engineering College (Deemed to be University), Chandigarh, successfully organized "Lakshay", an exclusive event for SSB (Services Selection Board) aspirants, on 11th February 2025. This initiative provided a platform for students aspiring to serve in the Indian Armed Forces, offering them invaluable insights and guidance from esteemed military officers.



# PRAN-2025: PEC's Initiative Empowers UPSC Aspirants with Insights from Distinguished Experts

12th February 2025



The Career Development and Guidance Center (CDGC) of Punjab Engineering College (Deemed to be University), Chandigarh, successfully organized "PRAN-2025", a premier initiative dedicated to UPSC aspirants, on 12th February 2025. The event commenced with the auspicious lighting of the ceremonial lamp, marking the beginning of an enriching session. The occasion was graced by Mr. Ajay Chagti, IAS (Secretary, Chandigarh Administration; CEO, Chandigarh Housing Board; and Chairman, CITCO) as the Chief Guest. He was warmly welcomed alongside Prof. (Dr.) Rajesh Kumar Bhatia, Director, PEC, Prof. J.D. Sharma (Head, CDGC), Dr. Sanjay Batish, Dr. Shilpi Chaudhary, Dr. Ankit Kumar, and other esteemed faculty members.



# LitFest 2025:

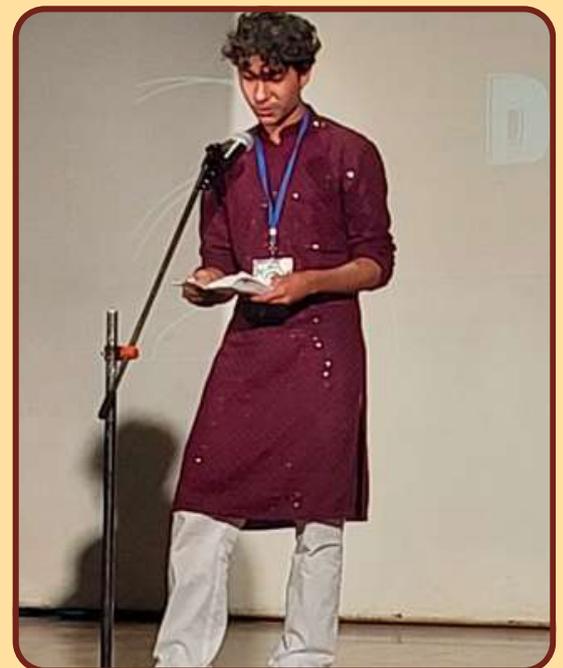
## A Celebration of Words, Creativity, and Community

8<sup>th</sup> - 9<sup>th</sup> March, 2025



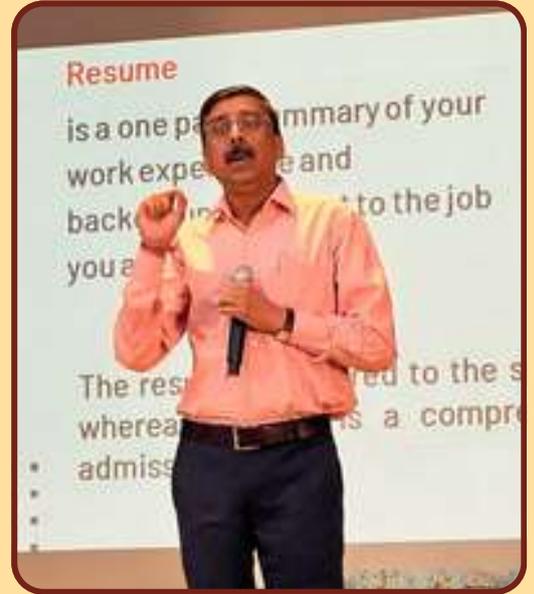
LitFest, organized by the English Editorial Board (EEB) of Punjab Engineering College (PEC), Chandigarh, was a two-day celebration of literature, creativity, and expression. The festival began with a Slam Poetry competition that brought together poets and storytellers from across the tricity. Participants shared powerful performances ranging from social commentary to love poems, making the competition both intense and inspiring. Shortlisted poets moved to the final round, where their words and performances continued to captivate audiences.

The second day was dedicated to fiction lovers through FanCon, a fan convention-style event with quizzes, writing contests, and optional cosplay. Participants showcased their passion for characters and stories while testing their knowledge in a challenging quiz. The writing contest pushed creativity further, with contestants reimagining familiar characters in unique prompts. Together, these events made LitFest a vibrant celebration of language, storytelling, and the shared joy of the arts.



# PEC Organizes “Kaushal Tatparta Pre-Placement Training 2025” to Enhance Students’ Industry Readiness

4th April, 2025



The Career Development and Guidance Centre of Punjab Engineering College (Deemed to be University), Chandigarh organized "Kaushal Tatparta Pre-Placement Training - 2025", an annual event for B.Tech 2nd year and M.Tech 1st year students of PEC from 4th to 6th April, 2025. This three-day event would bridge the gap between requirements of the industry and the skills of the students. Various Experts shared their expertise with the students appearing for internship and further placement/recruitment opportunities.



# Reconnaissance 2025: Annual Civil Engineering Technical Fest at PEC

21st April, 2025

The American Society of Civil Engineers (ASCE) International Student Chapter of Punjab Engineering College (Deemed to be University), Chandigarh proudly hosted Reconnaissance 2025, a three-day technical fest in the institute. Since its establishment in 2014, this technical society has been organising technical events annually which are attended by many institutes in the region. This event attracted over 100 participants from leading institutions, including PEC, Chandigarh University, Aligarh Muslim University, Thapar University etc. The inaugural session featured Sh. Rakesh Goyal, Chairperson of RERA-Punjab, who inspired attendees with insights on balancing dedication and time management. Industry leaders Sh. Gaurav Goyal, Managing Director of EVOQ Realtech, and Sh. Mohit Bansal, CEO of GMI Infra, shared their expertise, highlighting challenges and opportunities in the real estate sector.

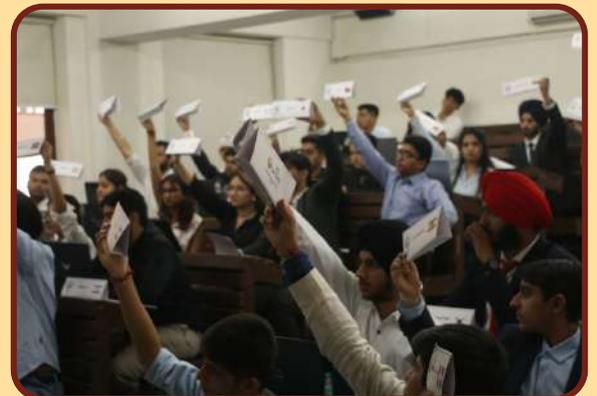


# SAASC PEC Organised PECMUN

12th April, 2025



The Speakers Association and Study Circle (SAASC) at Punjab Engineering College (PEC), in collaboration with Yes Germany, hosted PECMUN 2025, one of the most prestigious Model United Nations conferences in the region, held on April 12 and 13, 2025. Over 200 delegates from numerous colleges and schools across North India participated in the event, bringing diverse perspectives and vibrant energy to the conference. PECMUN 2025 featured six engaging committees, each addressing significant global and national issues. Delegates showcased commendable diplomacy and problem-solving as they tackled real-world challenges, debated resolutions, and developed strategic solutions.



# NSS PEC Organized Blood Donation Camp in Collaboration with PGIMER

23rd April, 2025



The National Service Scheme (NSS) cell of Punjab Engineering College (Deemed to be University), Chandigarh in collaboration with PGI, Chandigarh organized a Blood Donation Camp today on 23rd April, 2025. This noble initiative aimed to raise awareness about the importance of blood donation, contributing to saving lives. A total of 100+ units of blood was collected, reflecting the spirit and community service amongst the various staff members, students, blood-donors and other volunteers of PEC. The camp was graced by the presence of Dr. Nemi Chand, the State Liaison Officer (NSS) for Chandigarh accompanied by Dr. D.R. Prajapati, Dean of students Affairs, and Dr. Sandeep Kaur (Coordinator, NSS), Dr. Mohit Kumar (Co-coordinator, NSS), Dr. Mayank Gupta (Co-coordinator, NSS) and Dr. Rattan Lal (Co-coordinator, NSS).



# PEC-CDGC hosts 16th Open House 2025 with Great Enthusiasm

24th April, 2025



The Career Development and Guidance Centre (CDGC), at Punjab Engineering College (Deemed to be University), Chandigarh successfully organized the annual flagship event OPEN HOUSE 2025, on 24th April, 2025. Since its inception in 2010, this event serves as a vibrant platform to inspire and guide young minds from across the tricity.

The inaugural ceremony was graced by Sh. Rubinderjit Singh Brar (PCS), the Director Higher Education, Chandigarh Administration, also an alumni of PEC (Batch 1992, Civil) along with esteemed Director of PEC, Prof. Rajesh Kumar Bhatia, Prof. JD Sharma (Head, CDGC), and all the Deans, Heads, staff and 300 students approximately from various schools of the tricity.



# METALIIM 2025 Celebrates Green Innovation at PEC Chandigarh

27th April, 2025



Indian Institute of Metals (IIM) - PEC Student Chapter, in collaboration with Department of Metallurgical and Materials Engineering, successfully organized the flagship event METALIIM 2025, as a one-day celebration of innovation, sustainability and recyclability under the theme “Scrap to Solution.” The event served as a platform to promote green practices and encourage students to ideate sustainable solutions to real-world challenges through engaging competitions and interactive learning experiences.



# LECTURES & WORKSHOPS

## Training Session for Officers on 5G & Drone Tech.

24th January, 2025



The Department of Electronics and Communication Engineering at Punjab Engineering College (Deemed to be University), Chandigarh, organized an insightful session today as part of ongoing Special Training Program on "Broadband Public Protection and Disaster Relief". The program, designed by the Regional Police Wireless Training Institute, Chandigarh, in association with the National Centre of Excellence in Technology for Internal Security (NCETIS), IIT Bombay, witnessed the participation of 56 officers from various defence portals and forces across the country, including the Police from various states, CRPF, Army, NDRF, CISF, SSB, ITBP, DCPW, LSA, and BSF.

## Exploring Career Opportunities in the DAE

24th January, 2025



Punjab Engineering College (Deemed to be University), Chandigarh, in collaboration with the Department of Atomic Energy (DAE), hosted an inspiring session aimed at unveiling career opportunities in the field of atomic energy. Designed to ignite students' curiosity, the event showcased pathways to meaningful careers that contribute to India's energy and technological future. Dr. Vibhor Chaswal, a proud PEC alumnus and former DAE professional, set the stage with a warm introduction of the speakers and the purpose of the session. The spotlight was on two distinguished experts: Dr. Arun Kumar Singh, Scientific Officer H at the Bhabha Atomic Research Centre (BARC), and Dr. Ram Chandra, an authority in Quality Control.

# Strengthening Industry-Academia Ties: Micron Technology Engages with PEC Students

7th February, 2025



The Department of Electronics and Communication Engineering at Punjab Engineering College (Deemed to be University), Chandigarh, organized a special interactive session with Er. Gursharan Singh (Batch of 1981, Senior Vice President, Micron Technology, USA) and his team from Micron. The event was graced by Prof. Rajesh Kumar Bhatia, Director, PEC, along with Er. Manish Gupta (President PECOSA), Prof. Arun Kumar Singh and Dr. Simranjit Singh.

## Veteran Aerospace Expert Shares Insights on LCA and Beyond

7th April, 2025

The Department of Aerospace Engineering at Punjab Engineering College (Deemed to be University), Chandigarh organized an insightful guest lecture on 07th April, 2025 by Shri Yogesh Kumar, a distinguished alumnus from the batch of 1968. Currently serving as a Sr. consultant and Specialist Designer in CSIR-NAL, Shri Yogesh Kumar shared his extensive experience in the field of Aircraft and Aircraft Systems through a vast topic on "Future Technologies in Aeronautical LCA and Beyond" drawing inputs from his impressive career.



Shri Kumar captivated the audience with personal stories and professional insights. The session was graced by a stellar gathering of dignitaries and experts including Prof. S.C. Sharma (Former Head, AED), Prof. Rakesh Kumar (Head, AED), Er. Manish Gupta (President, PECOSA), Dr. Deepak Lekhi (Additional Regional Director, RCMA, Chandigarh), Mr. Vivek Kalotra (Regional Director, RCMA, Chandigarh), Dr. Subhash Chandra (Additional Director, DGRE, DRDO, Chandigarh), members of the Aeronautical Society of India, faculty members, and students from the department.

# Seminar on Sustainability and Climate Change held

16th April, 2025



The Department of Electrical Engineering at Punjab Engineering College (Deemed to be University), Chandigarh, in collaboration with Greenfinch, organized an insightful seminar on Sustainability and Climate Change. The event was graced by eminent speakers Dr. Shabnam Bassi, Deputy CEO of GRIHA Council, and Mr. Ajai Bharat Arora, Vice President, Energy Auditing, Greenfinch, who shared their expertise with the faculty and students. The session began with a felicitation of dignitaries by Prof. Rintu Khanna, Head of the Electrical Engineering Department, with faculty members including Dr. Manohar Singh and Dr. Jaimala Gambhir, Associate Professors, along with students of the institute.

## PEC Conducts POSH Awareness Session to Promote Workplace Safety and Gender Sensitization

17th April, 2025



Punjab Engineering College (Deemed to be University), Chandigarh, reaffirmed its commitment to fostering a safe, inclusive, and equitable environment by organizing a comprehensive awareness session on the Prevention of Sexual Harassment (POSH) at the workplace on April 17, 2025. The session was jointly conducted by the Student Counselling Cell and the Internal Complaints Committee (ICC) of the institute. The resource person for the session was Prof. Rajesh Kumar Chander, Head of the Department, Department-cum-Centre for Women's Studies & Development, Panjab University, Chandigarh. A distinguished academician and expert in the field of gender studies and legal awareness, Prof. Chander delivered an in-depth and enlightening presentation on the provisions of the POSH Act, 2013.

# Swayam Prabha Awareness Session Organized at PEC Chandigarh

29th April, 2025



The Department of Aerospace Engineering, Punjab Engineering College (Deemed to be University), Chandigarh, successfully organized a Swayam Prabha Awareness Session on April 29, 2025, aimed at creating awareness among faculty members of Aerospace and Mechanical Engineering about contributing to the Swayam Prabha DTH educational platform. The

The session was coordinated by Dr. T. K. Jindal, Acting Head of the Department of Aerospace Engineering, along with Dr. Prabhjeet Singh, Assistant Professor in the same department. Distinguished representatives from the Swayam Prabha team at IIT Kanpur, Ms. Madhavi Rai and Mr. Akash Yadav, both Project Executive Officers, delivered insightful presentations on the structure, goals, and opportunities associated with Swayam Prabha. They also guided faculty members on how to offer and manage courses on this national educational platform.



# CO-CURRICULAR CHAMPS

## Indigo Art Project, IIT Bombay

12th - 23rd December, 2024

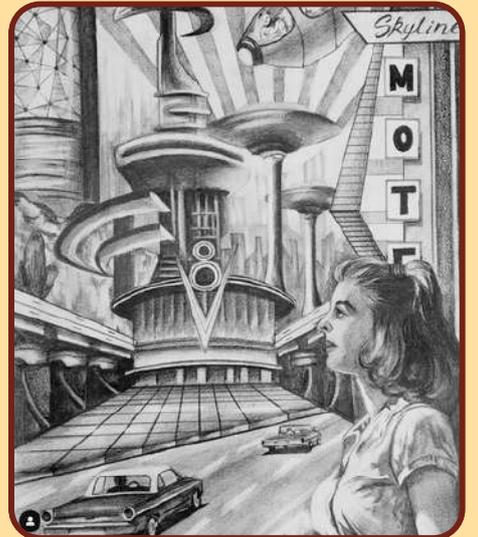
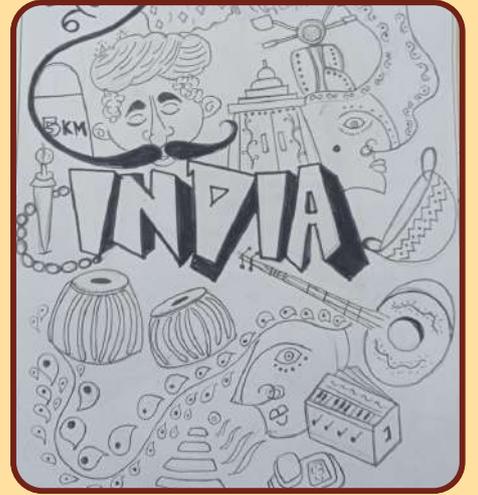
A talented Creative Team of Punjab Engineering College (Deemed to be University), Chandigarh, made a significant impact at Mood Indigo 2024, by participating in the INDOGO ART PROJECT, collaborating with artists and professionals from across the world. The team consisted of Aryaveer Singh, Sristi, Hemant Kumar Jangid, Sehaj Sehgal and Prabhnoor Basra. Rest of the team: Sartaj Singh, Rishabh Tripathi, Sarthak Vijay, Kasvi Gupta, Lakshay Sharma and Arron arrived later to participate in various competitions at Mood Indigo 2024. Aryaveer Singh won first position in Doodling competition on the theme of Indian culture.

This experience provided valuable exposure to national as well as international talent. From Murals to installations, the team participated in various projects, exhibiting their creative skills. Their participation exemplifies PEC's commitment to fostering artistic expression, creative innovation, and interdisciplinary excellence. A proud moment for Punjab Engineering College, as our students continue to leave their mark on prestigious cultural platforms.



# Mood Indigo'24, IIT Bombay

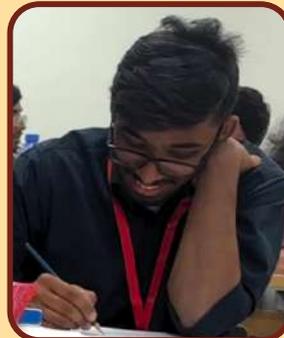
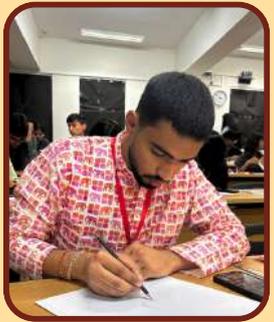
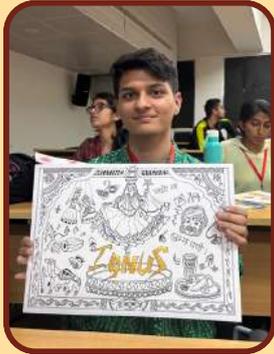
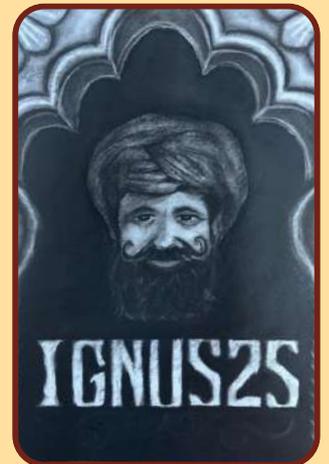
24<sup>th</sup> -27<sup>th</sup> December, 2024



# IGNUS, IIT Jodhpur

6 - 9<sup>th</sup> February, 2025

PEC Chandigarh proudly showcased its creative spirit at IGNUS 2025 - Melting Mosaic, the annual cultural fest of IIT Jodhpur held from 6<sup>th</sup> to 9<sup>th</sup> February 2025, celebrating the diversity of expression through art and performance.



# EXODIA '25, IIT Mandi

18<sup>th</sup> - 20<sup>th</sup> April, 2025

PEC won best contingent at IIT Mandi's EXODIA 2025. The Dramatics Club, PEC clinched 1<sup>st</sup> place and in the street play competition. A band from the first year of the music club bagged 3<sup>rd</sup> prize in the Battle of Bands. The Editorial Boards also showed exceptional creativity and emerged as winners. The creative committee lit up the hills of IIT Mandi with passion and powerhouse performances resulting in the entire contingent getting honoured with the Overall Best Contingent Award, bringing home a prestigious trophy.



# MEETINGS & CONFERENCES

## International Conference on Challenges and Innovations for Sustainable Smart Cities (CISSC 2025) Successfully Organized by PEC

7-9th February, 2025



The ASCE India Section Northern Region (ASCE IS NR), in collaboration with Punjab Engineering College (PEC), successfully hosted the International Conference on Challenges and Innovations for Sustainable Smart Cities (CISSC 2025) at the Novotel Hotel, Chandigarh. This three-day event convened global experts, researchers, and policymakers to exchange innovative ideas and solutions for sustainable urban development. The conference witnessed over 250 distinguished delegates from esteemed institutions, including IITs, NITs, and international universities. BBMB was the proud Associate Sponsor of the event, along with other reputed collaborators, including Survey of India, IIT Ropar - Awadh, ISRS, ABCD Ltd, and many more esteemed institutions.



# AWARDS & FELICITATIONS

## PEC Honours Student Excellence at Achievers' Award Function 2025

25th April, 2025



The Office of the Dean Student Affairs (DSA), Punjab Engineering College (Deemed to be University), Chandigarh, organized the prestigious Achievers' Award Function 2025 to celebrate and honour the outstanding accomplishments of its students across diverse domains including academics, sports, technical activities, NCC, and cultural events.

The ceremony was graced by the esteemed Director of PEC, Prof. Rajesh Kumar Bhatia, along with Dr. D.R. Prajapati, Dean Student Affairs; Dr. Puneet Chawla (ADSA, Clubs); Dr. Jyoti Kedia (ADSA, Technical Societies); Dr. Shobhna Dhiman (ADSA, Hostels); Dr. Sandeep Harit (ADSA, Sports and Misc.); and Dr. Mohit Tyagi (ADSA, Hostels).



# PEC Hosts Inter Department Sports Tournament 2024-25 Award Ceremony

26th April, 2025



Punjab Engineering College (Deemed to be University), Chandigarh, on 26th April, 2025 organized PEC Inter Department Tournament 2024-25 Award Distribution Ceremony. Dr. D.R. Prajapati, Dean Student Affairs and Dr. Sandeep Harit, ADSA (Sports) honoured the achievements of students who participated enthusiastically as part of these dynamic teams and distributed the Certificates, Medals and Trophies to the position holders of different games.



# INITIATIVES & DEVELOPMENTS

## PEC Hosts AICTE ATAL Sponsored FDP on Smart Manufacturing Aligned with Industry 4.0

6th January, 2025

Department of Production and Industrial Engineering and the Workshop & Skill Development Centre at the Punjab Engineering College (Deemed to be University), Chandigarh Successfully Organizes AICTE ATAL Sponsored FDP on Smart Manufacturing Technologies Aligned with Industry 4.0 from 6th to 11th January 2025. The FDP was conducted under the patronage of Prof. Rajesh Kumar Bhatia, Director, PEC Chandigarh, and co-patronage of Prof. R. M. Belokar. The program was coordinated by Prof. R. S. Walia and Dr. Mohit Tyagi with a joint coordination by Prof. Anju Singla, Dr. Suman Kant, Dr. Rahul O. Vaishya, Dr. Jimmy Karloopia, and Dr. Nidhi Tanwar.

## PEC Observed Silence in Memory of Martyrs

30th January, 2025



Punjab Engineering College (Deemed to be University), Chandigarh, observed Martyrs' Day on 30th January 2025 in memory of those who sacrificed their lives in the struggle for India's freedom. A two-minute silence was observed at 11:00 AM outside the Administrative Block in their honor. The ceremony was attended by Registrar, Col. (Veteran) R. M. Joshi, Dean Student Affairs, Dr. D. R. Prajapati, along with faculty members, staff, and students.

# Faculty Development Program on Advanced Machine Learning Inaugurated at PEC

3rd February, 2025



The Department of Computer Science and Engineering at Punjab Engineering College (Deemed to be University), Chandigarh, inaugurated an Advanced Faculty Development Program (FDP) on "Advanced Machine Learning: Diverse Applications from Healthcare to Industry". Sponsored by AICTE-ATAL Academy, this comprehensive program is scheduled to run from 03rd to 15th February 2025. The inauguration ceremony was graced by Chief Guest, Prof. Rajesh Kumar Bhatia, Director of PEC, along with Guest of Honour, Mr. Vikram R. Singh from Antier Solutions, Mohali. Also present on this distinguished occasion were Head of the Department of CSE, Prof. Trilok Chand, along with FDP Coordinators Dr. Padmavati and Dr. Sudesh Rani.



# ECE-PEC Inks an MoU with Micron Technology, Strengthening Industry-Academia Relations

10th February, 2025



The Department of Electronics and Communication Engineering, at Punjab Engineering College (Deemed to be University), Chandigarh, recently organized a special interactive session with Er. Gursharan Singh (Batch of 1981, Senior Vice President, Micron Technology, USA) and his team, a major milestone in PEC's increasing cooperation with the semiconductor sector. The session was conducted on 7th February 2025, and the event concluded with an MoU signing ceremony between Micron Technology and PEC on 8th February 2025 during the Global Alumni Meet 2025. This pioneering initiative is going to open the door to new avenues for students in the semiconductor field.



# Punjab Engineering College Secures ₹7.5 Crore PURSE Grant for Scientific Innovation

3rd March, 2025



PEC Chandigarh, marked a moment of pride and achievement at the National Science Day Celebration 2025, held at Vigyan Bhawan, New Delhi. The event, organized by the Department of Science and Technology (DST), Government of India.

On this occasion of National Science Day at Vigyan Bhawan, New Delhi PEC Team, inclusive of Prof. Rajesh K Bhatia, Director (Ad-Interim), Prof. Umesh Sharma, Dean SRIC, Prof. Vasundhara Singh, PI with team Prof. Arun Kumar Singh, Prof. Ravinder Singh Walia & Prof. Sandeep Kumar received this facilitation from Honorable Minister of Science and Technology Govt of India. PEC has been awarded the prestigious Promotion of University Research and Scientific Excellence (PURSE) Grant, amounting to about ₹7.5 crore.



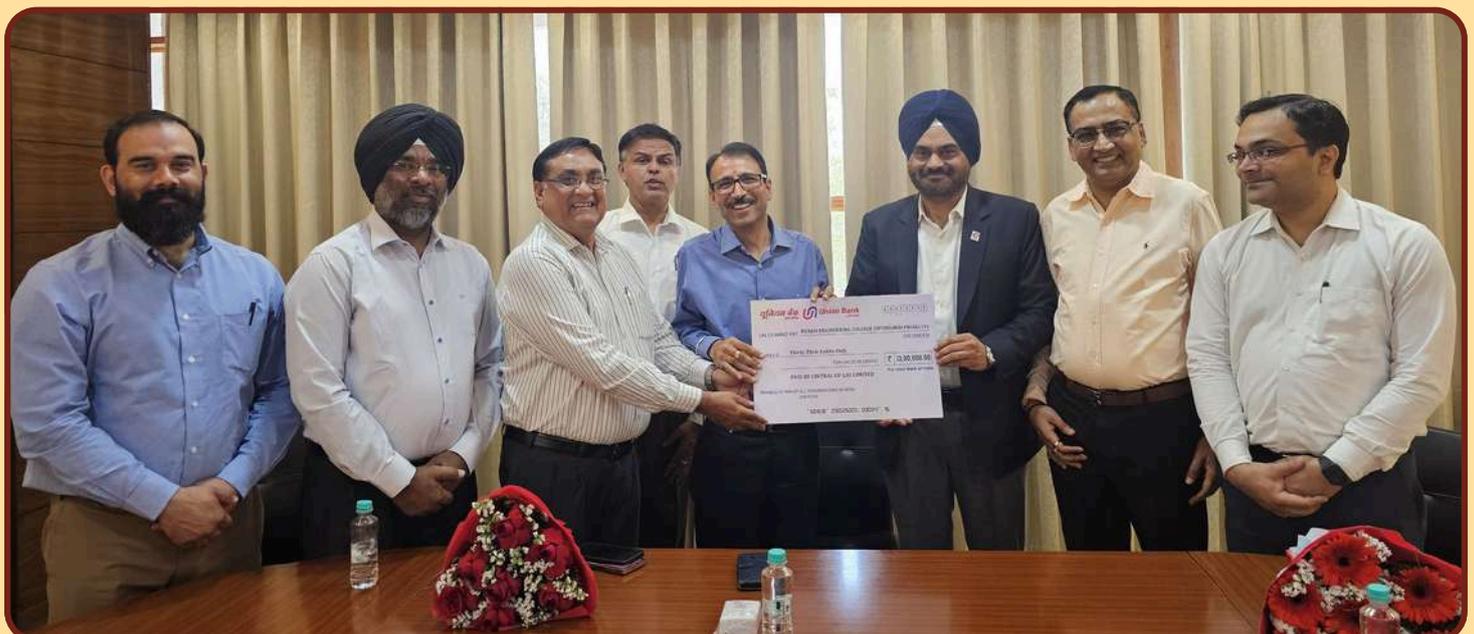
# PEC and CUGL Join Hands for Advanced Mechanical Engineering Research

3rd March, 2025



The Mechanical Engineering Department of Punjab Engineering College (Deemed to be University), Chandigarh, had recently signed a Memorandum of Understanding (MoU) with Central U.P. Gas Limited (CUGL), Uttar Pradesh, represented by Mr. Rajwinder Singh Panesar, in the presence of Mr. Rajiv Kumar Gupta (Labour Commissioner, Punjab), both Mechanical Engineering graduates from the Batch of 1996, along with Mr. Navin Kumar Singh. The MoU formalizes the establishment of a collaborative framework between CYGL and PEC, supported by a generous contribution of ₹33 Lakhs for the purchase of two equipment : Twin Screw Extruder and Pin on Disc Wear Tester.

The signing ceremony took place on 04th April, 2025 in the presence of Prof. Rajesh Kumar Bhatia (Director, PEC), Prof. Rajesh Kanda (Head, Alumni, Corporate and International Relations), Prof. Sanjeev Kumar (Head, Mechanical Engg. Deptt.), Prof. Sarabjit Singh, Dr. Nitin Dixit, and Dr. Viveksheel Rajput.



## FROM POETS' DIARIES

### The bitter outcry of my hatred

I think what I like the most,  
Love and hatred, between I roam;  
Even if I want to hate someone,  
My hatred like only I love.

Love is just a part of life,  
Hatred being the opposite side;  
Happy less I love to cry  
Hatred says to put a smile.

Why is it easy for me to love?  
Even though I don't want to love.  
I want to hate, not want a smile;  
But my hatred cries, whenever I cry.

My hatred forces me to love,  
Even being flip side of love;  
But my love never utter a word,  
Whenever it had, it just got a thud!

Thus on my heart, thud on my feelings  
Thud on my emotions  
No more open ceilings.

Therefore I just want to hate,  
Even Though resembles hell's gate.  
But then I always listen a sound,  
The bitter outcry of my hatred

**-Siddharth Angra**  
**22107064**

### Confession

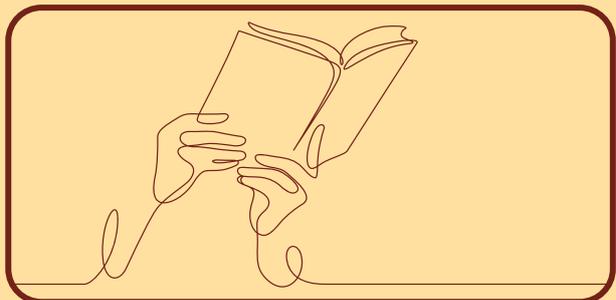
I see the bench  
by the withered tree,  
where someone once waited-  
heart full, voice unsure-  
where a letter stayed folded  
in a shaking hand,  
never meant to be read.

I think of the sky,  
painted grey not by clouds  
but by the weight of words  
left unsaid-  
the almost-confession  
choked by trembling lips.

I think of the shoes  
left at the edge  
of the broken bridge.  
Was it love she feared,  
or the silence after?

The wind still carries  
a name she never dared to say.

**-Dhairya Sood**  
**24105012**



## For Hind

It's like a ticking clock  
Every sound is loud  
But the silence in the wait  
Is deafening  
Doom is coming  
"Come take me  
You will come  
And take me?"  
The crows are cawing  
And the hawks are circling  
I cry into the darkness  
I hate the dark  
Come and help me  
Desperation drips  
And fear coats  
All around me is death  
Trying to remember  
The future I was promised  
But it's far away  
And the bridge is broken  
Thump  
Thump  
Thump  
My heart beats  
Waiting for the next drop  
Thump  
That wasn't my heart That was the bomb  
Thump  
Another one  
Thump  
And another  
Thump  
It's so close  
"I'm so scared  
Please come"  
Thump  
Screams  
Silence.

**-Payal Jindal**  
**24106064**

## Just a Dare

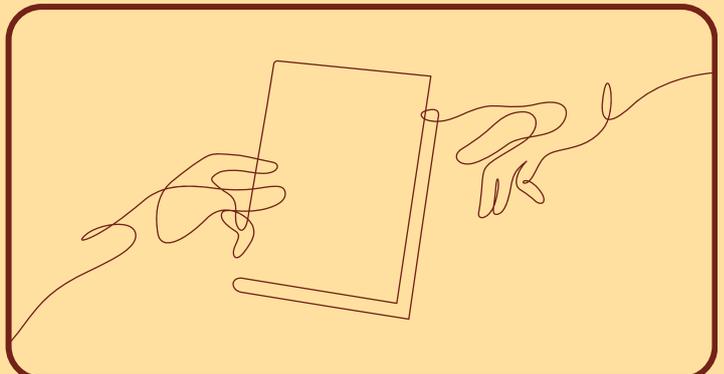
I'd like to think  
I'm not just a dare for you anymore,  
not the fleeting thrill  
passed between whispers  
from the ones you keep closer now.

Once, I was the pulse  
you leaned toward without asking,  
the familiar doorway  
you stepped through  
when the world felt too loud.

But now  
your knock comes only  
when they prod you,  
when their curiosity demands;  
you prove I'm still here.

The place that was mine  
not long ago  
now wears another's shadow,  
and I stand at its edge,  
wondering if I'm  
a memory  
you've already dared yourself  
to forget.

**-Dhairya Sood**  
**24105012**



## The fall of Icarus

When Icarus fell from the bright blue sky,  
people in the foreground watched  
as the golden delicacies of the woven wings  
fell apart like shimmering glitter,  
illuminating the fading body,  
holding onto his last image of life.  
Too close now, Icarus had tasted the burn,  
opening up bubbles on his skin,  
and what felt like salt in his eyes,  
yet, he had felt his heart fill up  
with all his mighty hopes and dreams,  
his father's mourning below, too quiet  
in the wake of his soul's awakening.

Too gasted by what he wanted more of,  
he flapped the broken wings falling apart,  
the noise disguising the mutterings of those  
feasting on his demise.

Oh! what hubris, how ambitious!  
didn't he know, he was too close to the sun?  
His father had screamed,  
"Icarus! slow down! The wings aren't fixed fully.  
You know it son, you were there with me."  
Did he not remember these heedings,  
better, but what if he let them slip?  
What if he had planned his escape  
from the jail and then the mortal world,  
too scared of mortality to just give it up instantly?

What if he just, in a moment of boyishness,  
his blood alive and rendering him restless,  
wanted to have some truly harmless fun?  
What if he, like a true poet,  
finding meaning in the menial,  
found humanity is, to be greedy  
to take all given, and go to war for the withheld?  
All those caveats and gripes  
all uttered by tired eyes and broken mouths,  
those who spent all their days working,  
and all their nights calculating,  
each earn and each yearn,  
how much for a better life.

is that not greedy?  
why is it, callous greed being charged guilty,  
but daily materialism, you normalise.  
Having children and forgetting them,  
for a chance to win at life?  
And toiling with broken fingers  
till your knees bust open,  
just to be able to heal them up fine?  
Tsk-ing at those with billions,  
aren't they you, just bigger?  
If greed isn't human, what is a human?  
The fall of Icarus isn't a legend  
it's you, just prettier and more poetic.

**-Payal Jindal**  
**24106064**

## To Water Hyacinths

To water Hyacinths,  
Is a perilous task,  
Untie the plastic pipe,  
And the knot in your heart,  
Twirl the faucet, curl your hair,  
First shower of spring,  
On a body accustomed to winter,  
Bend the water drops at will,  
Like pearls that on leaves do sit,  
If the green stalk freshens the wilt,  
Or their is into forest memory a bleed,  
Cradle a tear out of a hope sullen eye,  
A rainbow split bright into the night,  
My light upon thine,  
A bud, a petal, a woe,  
'Tis a perilous task,  
To grow a garden ,  
Of cultivated sorrows.

**-Mankunwar Singh Dhillon**  
**23103137**

## How To Cross the Mason-Dixon

They drew a line upon the land,  
A cartographer's quiet sin,  
Not knowing that your people's souls,  
Would one day, rise and race within.

For south of it, the whip tightens,  
And men are bought and sold;  
The culpable withdraw the rights;  
The darker skin should hold.

But somewhere near the river's bend,  
Where trees grow tall and wide,  
A whispered word, a guiding hand,  
Can help the brave ones hide.

First, hush the baby's breathing low;  
Skies up north would hail and snow.  
Pack the rations, piles of cloth.  
And then await the man you saw.

Do not light a lamp tonight.  
For men that live across the ranch;  
Who would be drinking in the barn,  
May even sense the faint incense.

Let the watch dogs bark in distance;  
The master will be soaked in night.  
Span the bulwark in perfect silence,  
Ensure your hair is braided tight.

Move at speed through taller grass;  
No torch to light the way,  
Let the child cling on to you  
Don't let him run astray.

Knock four times at the weathered door,  
then hide behind the cellar floor.  
A candle flickers; that's the sign;  
'Tis the underground railroad.

Follow moss, follow stars,  
Tobacco fields and rusted bars.  
Tell your child to persevere.  
Reinstate, "Freedom's ours."

The Mason-Dixon isn't a line.  
It's a breath withheld, hopes upheld.  
Each medium has a role to play,  
Each mile north, a shackle shed.

It's soil that shifts beneath bare feet,  
Southern cotton meets northern hay.  
Trust that somewhere past that line,  
You will see a freer day.

And though the woods held watching eyes,  
And traps were laid in dust,  
Still hope walked on with blistered feet  
Because it always must.

You've crossed the line men drew in ink  
To draw the world apart,  
And proved that freedom has no flag,  
It starts within the heart.

**-Shivansh Chhabra**  
**24103078**

## अजनबी

यूँ तो मैं अकेला नहीं हूँ, पर शायद दिल का करार खोने लगा हूँ।

नहीं जानता मैं कि ये दिल अब क्या चाहता है,  
ये दिल भी बड़ा ठीठ है,  
फिर किसी अजनबी से उम्मीदें लगा बैठा है।

आखिर क्यों होता है ये दिल इतना मासूम,  
क्यों ढूँढ़ता है किसी अजनबी की मुस्कुराहटों में सुकून।

आखिर क्यों बन चुका है ये दिल इतना तन्हा;  
कि याद आता है लौटकर, उसके साथ बिताया हर एक लम्हा।

लोग कहते हैं भूल जाओगे उसे, बस कुछ वक्त की बात है,  
ज़रा ग़ौर करिएगा जनाब,  
ये सब तो उसके साथ बस एक मुलाक़ात के बाद का हाल है।

**-पार्थ कौल**  
**24103019**

## Altar For My Pointless Poetry

'Jealousy will be my last resort' I say  
To the scented candle on my tableside.  
A rose, a pen, an old diary,  
Few water colours lay just beside.  
The earthly scent from the candle,  
Slowly pervades through my skin;  
And imbues my nerves, miles long,  
And settles down as I settle inside.  
My floor reeks of boredom,  
Disguising itself as peace; silence as pride.

An altar for my mundane poetry,  
Futile, frivolous and rarely revolutionary.  
I brought some thyme to dramatize,  
A life so slow, so February.  
I write and designate these poems  
As empty bits of tomfoolery.  
Then gaze at my belongings pointlessly  
And search for the perfect imagery.

I look for encouragement in the promising spring;  
That knocks at my door.  
I look for incentives to compel my mind,  
for the simplest chore.  
But the spring gets me out of the armchair,  
And compels me to amble through the garden,  
Full of berries I planted,  
So, one spring, I could have them.

So, as I rush to go outdoors,  
I leave the door ajar  
Much like I am with my own perception,  
I highly doubt I'd go that far.  
Cascading through the leaves,  
The sunlight hits my face.  
Birds chirp in tune with nature.  
And welcome me with a warm embrace.

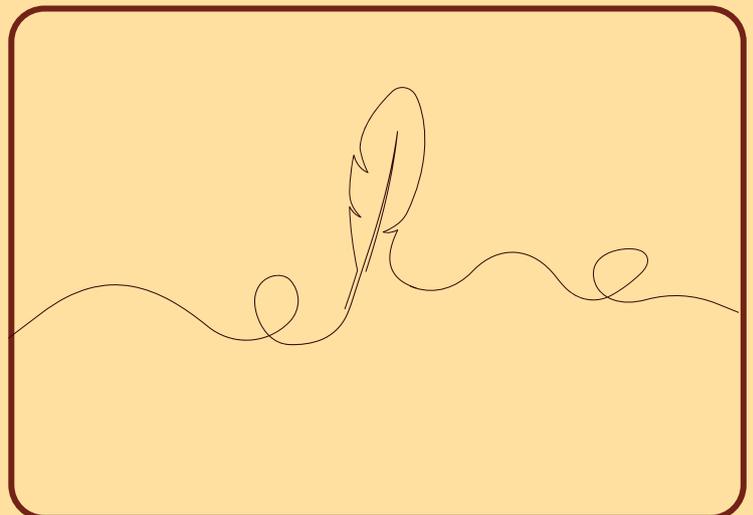
I see a pigeon nest resting on the ground,  
The wind often commits the crimes.  
Its twigs all scattered send me into a spiral.  
Or maybe I think too much sometimes.  
But how could I not, when I'm constantly performing?  
Practicing my smiles, my poems reforming.  
Two broken eggshells, and my younger self.  
Three deaths at my watch, I am in mourning.

I feel every insult like a sharp tooth,  
Like a cut that bleeds poison, that I don't mind storing.  
So, I hastily collect the berries,  
When I sense it will start pouring.  
I wash the berries, then cut them half;  
Then heat them while I stir them in the tureen.  
My mother gifted me the tureen.  
And everything I've learnt in this kitchen.  
The spot where time is the weakest  
The only room where the floor isn't shrieking.  
Of boredom as everywhere else.

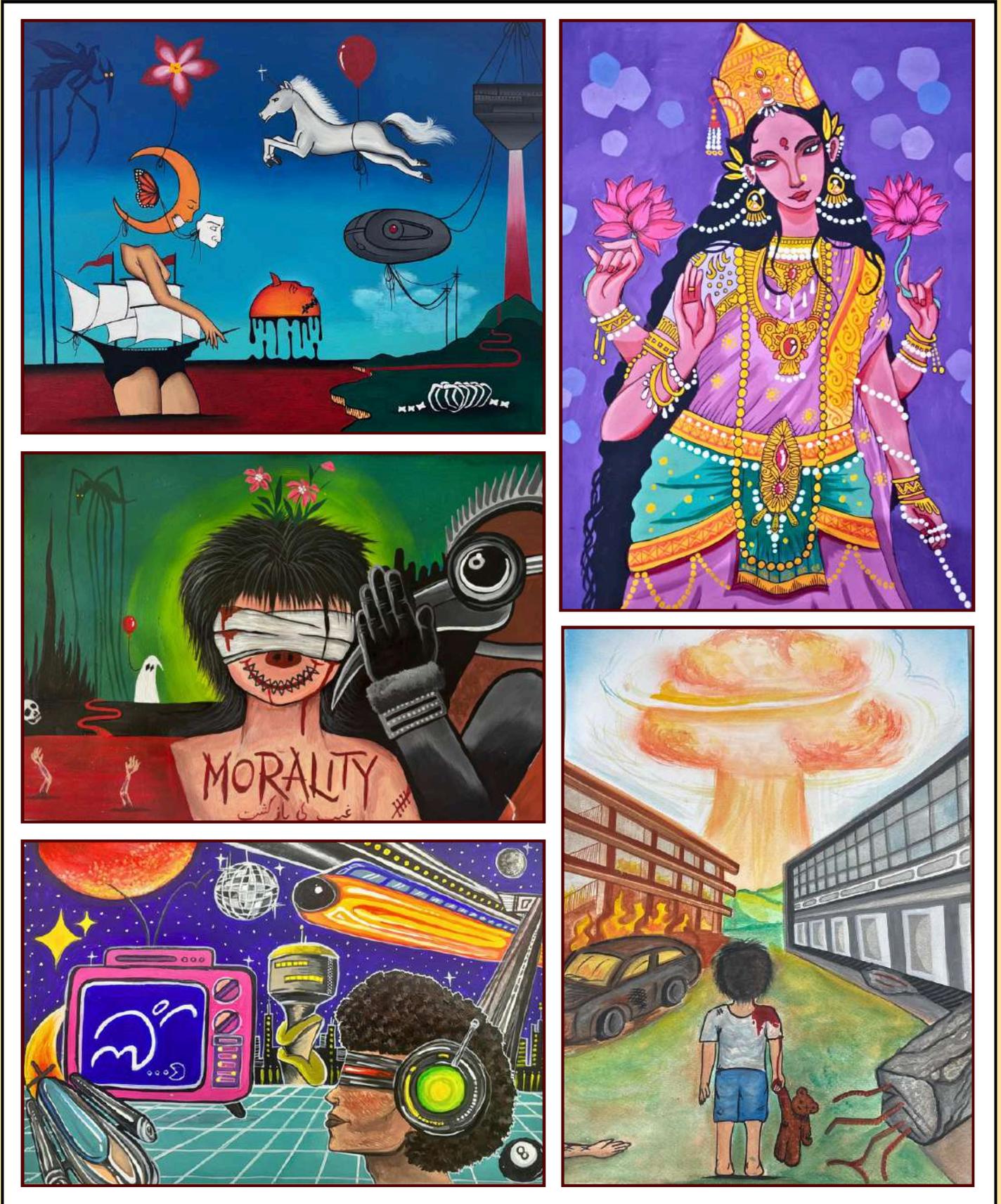
The simmer from the berries boiling in caramel,  
Adds to the earthly scent of my candle,  
And diffuses my thoughts at once until,  
I nervously return to my table,  
And take notice of the old book.  
Weary, dusty, drawn and torn,  
Used, abused, rough and stern.

Mortality could have avoided senescence.  
But time will number my days.  
This quaint little town, I'll seek recrudescence.  
Every day is all there is.  
Even if I live in a little cottage in a countryside,  
Every day, I'll yet, revisit my tableside.  
And pen down my thoughts as the thyme besiege me.  
The rose and pen await their imagery.  
For on these thoughts and these scents I dwell.  
Did I do well? Did I do well?

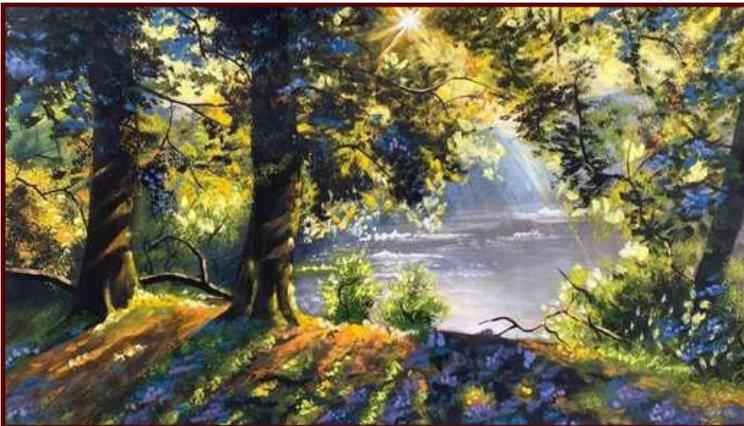
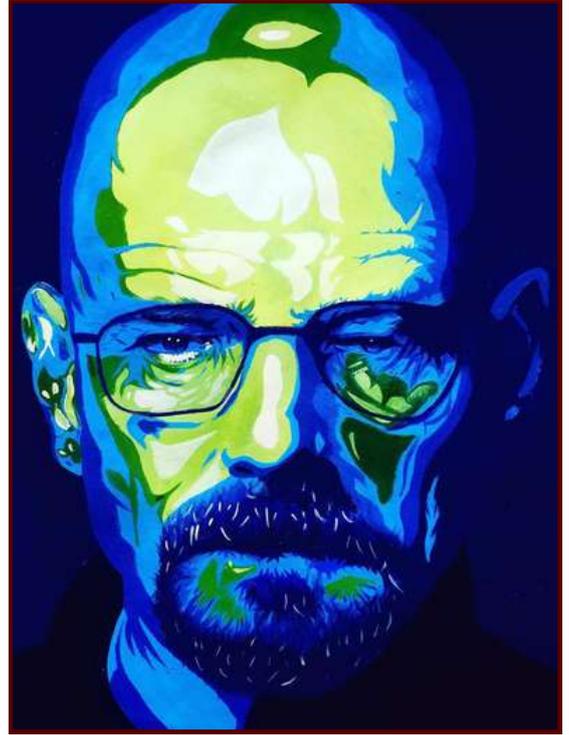
**-Shivansh Chhabra**  
**24103078**



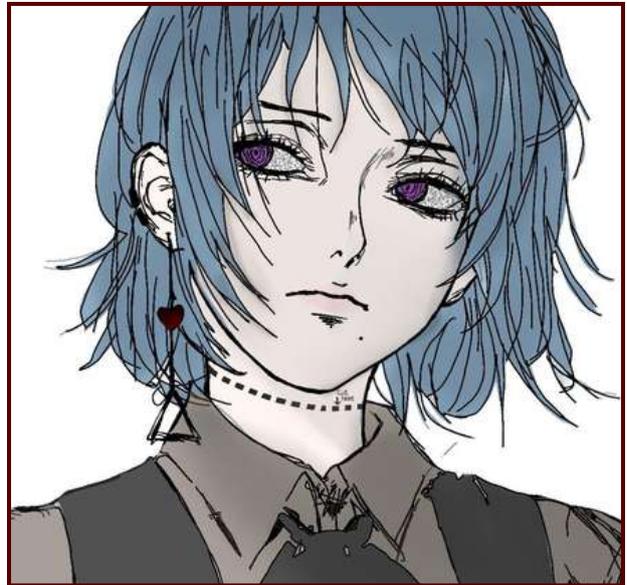
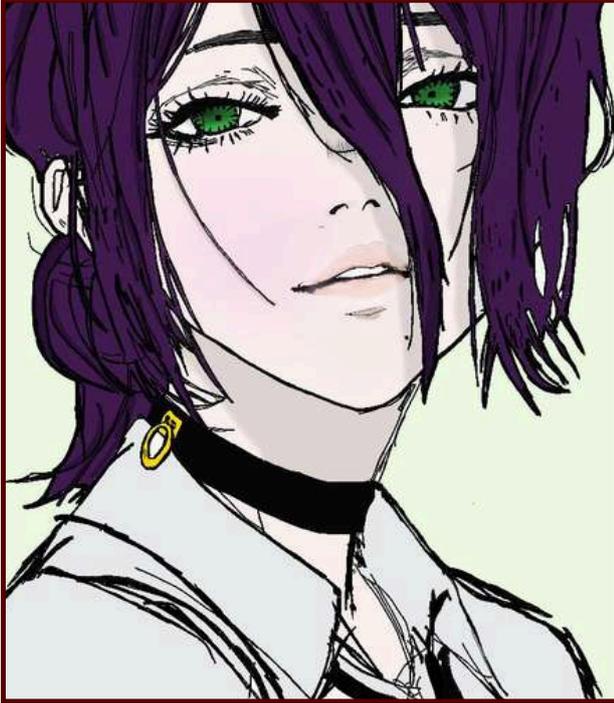
# STROKES AND SPLASHES



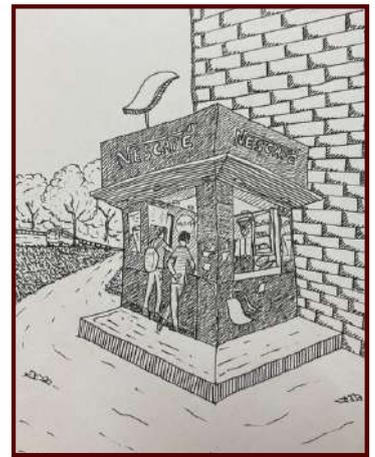
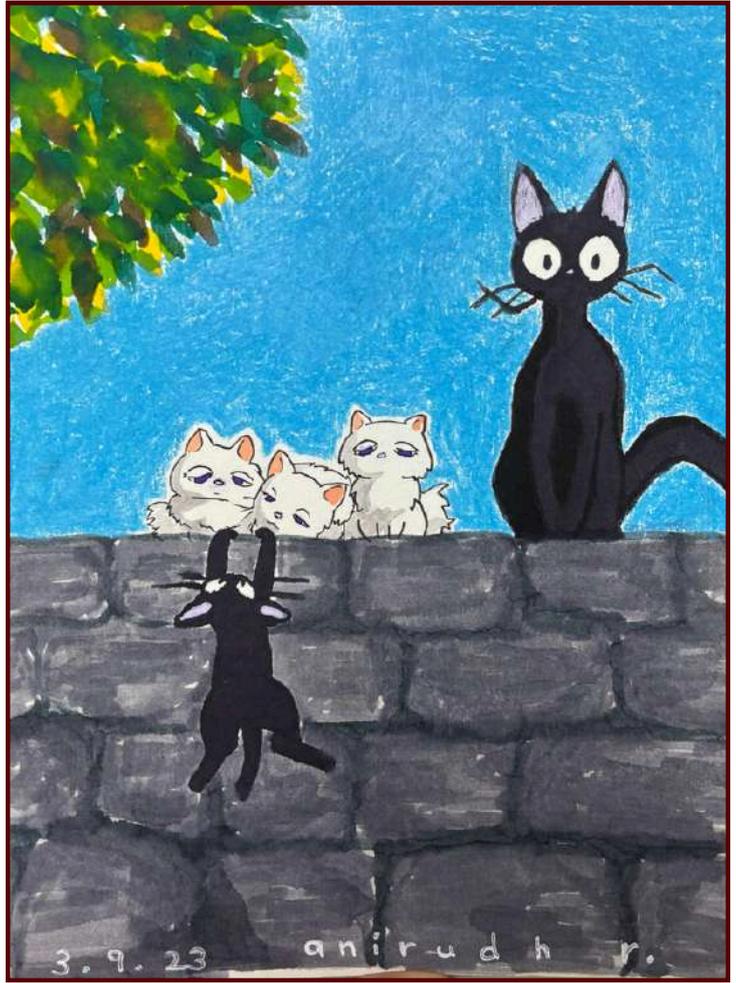
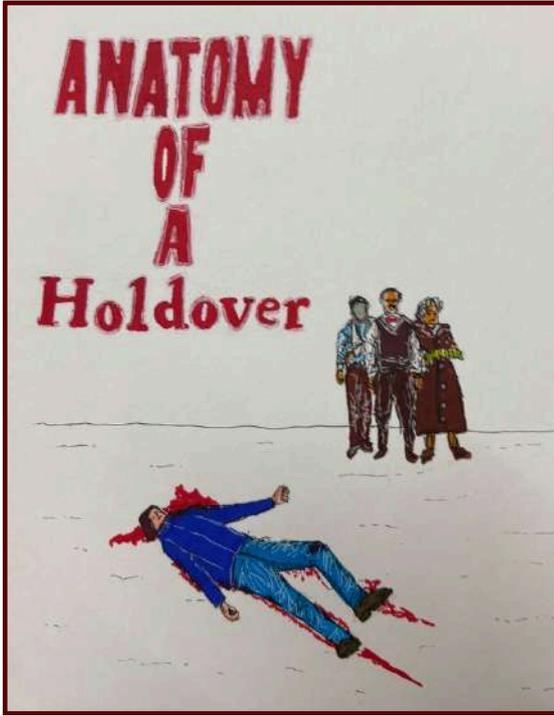
Aryaveer Singh (21103004)  
@hunnie\_bunnie\_2



Prabhnoor Basra (24105106)

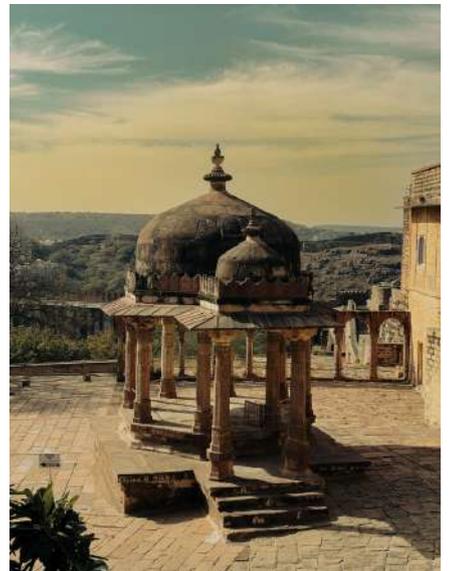


Sanchit Majha (24108013)

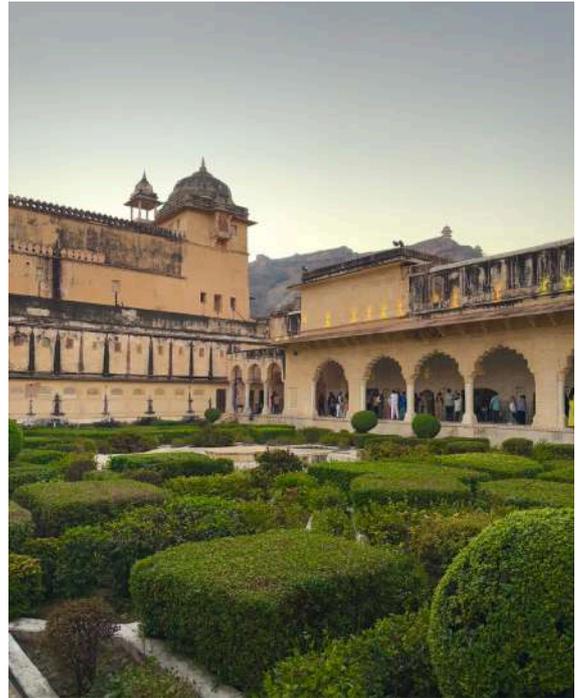
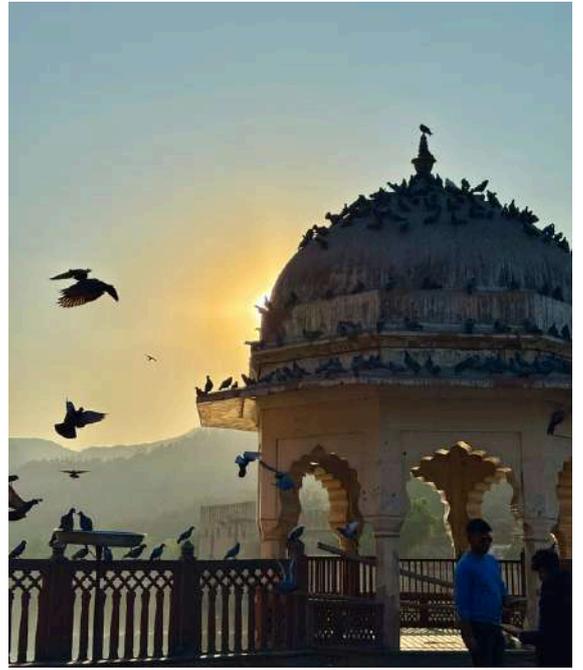


Anirudh Ralhan  
21105123

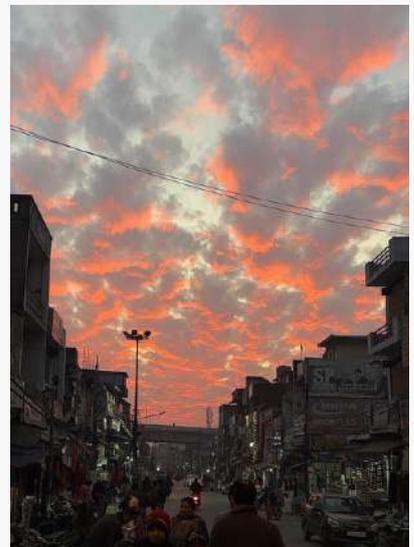
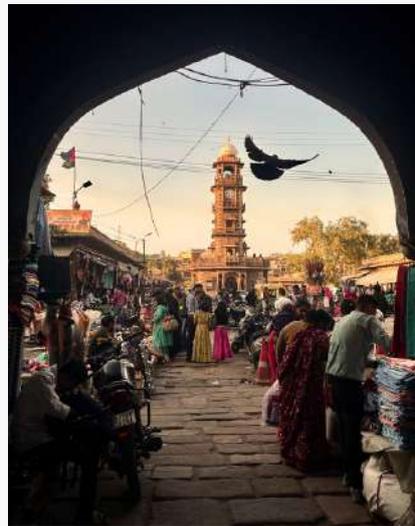
# THROUGH THE LENSES



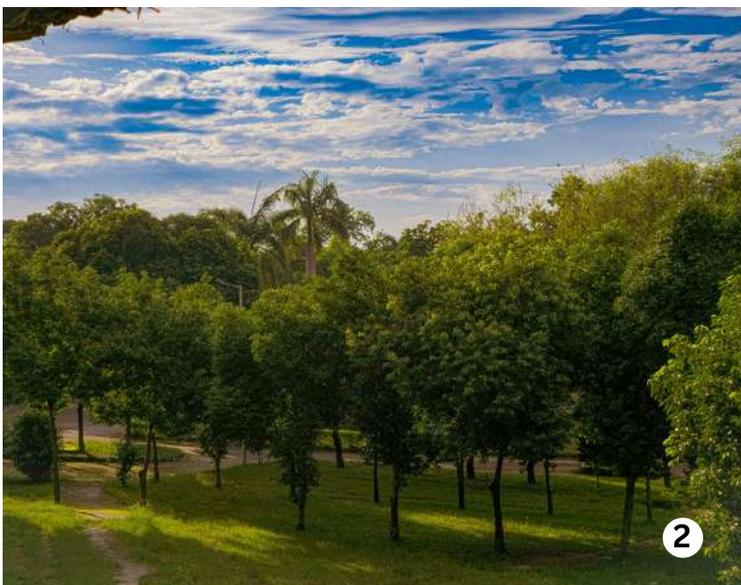
Hemant Kumar Jangid (23108043)  
@kumar\_hemanth18



Sarthak Vijay (23107015)

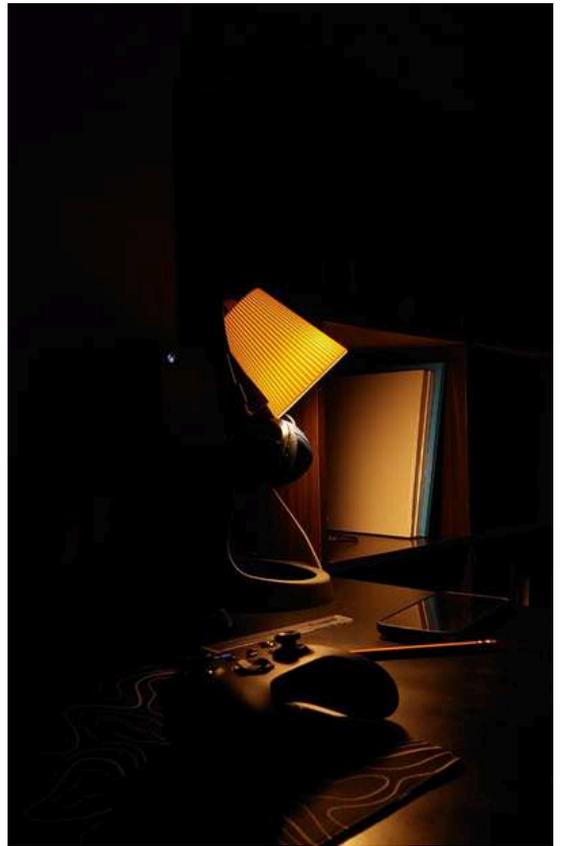


Aryaveer Singh (21103004)  
@hunnie\_bunnie\_2



1. Raaghav Arora (24105087)

2. Kris Garg (24103089)



Naman Jolly  
23103012  
@.the.heartist.

# WORDS FROM THE EDITOR

Dear PEC Buzz Enthusiasts,

The magic of PEC, lies less in it's hundred year old legacy but its ability to cradle and cultivate stories of the young minds that shape its past, present and future in a dance of cold engineering precision coupled with the human spirit. Through this edition of PECBUZZ, we have tried to present a sliver of this collective spirit, carefully compiling moments of excellence, learning, creativity and togetherness.

I have not been part of the CIM family for too long, however, this closely knit family of ever-ready to help seniors, and dependable juniors, and the continuously guiding P/I Loveleen Ma'am, and the APRO, Karthika Ma'am, has made the cell, feel like a second home.

I hope this edition of PECBUZZ will not only showcase the best that our college has to offer, but also inspire us to strive towards greater heights, technical as well as co-curricular. It's important to stress upon the fact that PECBUZZ is a collective endeavour of the whole PEC fraternity, therefore, as its compilers we are always eager to hear your feedback and suggestions.

Lastly, I give a special thanks to my secretary, Aryaveer Sir, for his support and guidance throughout the compilation of the magazine, and I wish all the readers a fulfilling reading experience. See y'all in the next edition!

*Mankunwar*

DESIGN AND CONTENT HEAD,  
PECBUZZ-III



@mankunwar\_d

**“ Create the  
things you wish  
existed ! ”**



@hunnie\_bunnie\_2

**“ Life isn’t about  
finding yourself,  
it’s about creating  
yourself. ”**

## MESSAGE FROM THE FORMER SECRETARY

Dearest Reader,

As I leave behind the legacy of PECBUZZ, a publication that beautifully encapsulates the spirit, creativity, and achievements of our college community, it gives my immense joy and pride.

Two years ago, I had the opportunity of reviving the once awaited formerly called PECPOST. As the Editor of the first two editions and the former Secretary of the Communication, Information, and Media Cell, I have witnessed this magazine evolve into a vibrant chronicle of all that PEC stands for — passion, innovation, and collaboration.

This edition brings together a wide array of stories, from events and initiatives we proudly hosted on campus to the remarkable competitions and activities where our students shone beyond it. I wholeheartedly encourage you to explore its contents and relive the moments that defined this academic year.

As I now pass on the responsibility of this initiative to the next team, I do so with pride and gratitude. A special note of thanks to our P/I Prof. Loveleen Kaur, for her guidance and support not only in the making of PECBUZZ, but as a guardian too. My gratitude goes to APRO Ms. Karthika Singh, Ms. Ramneet Kaur, Mr. Vijay Johar and the lovely juniors for their constant coordination and support.

*Aryaveer Singh*

FORMER SECRETARY,  
CIM (2024-25)

# WORDS FROM THE SECRETARY

Dear readers,

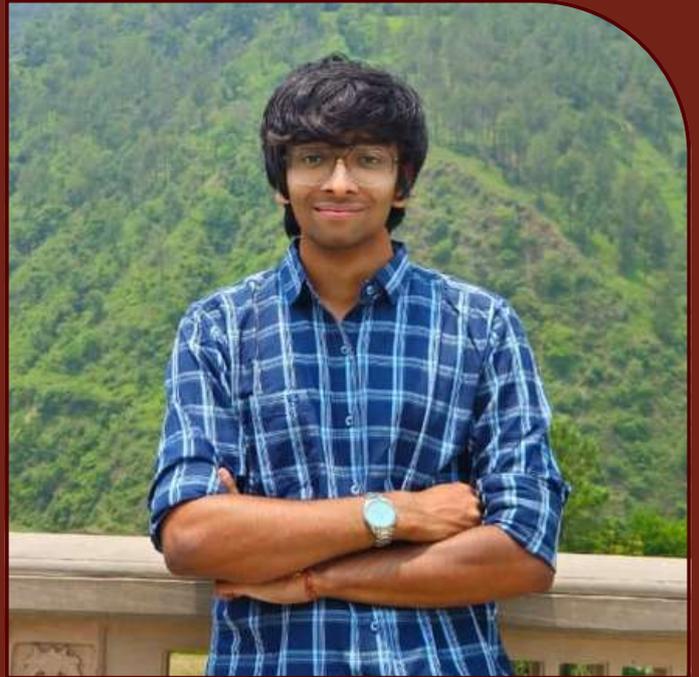
It fills me with immense joy to present the second edition of PEC Buzz, continuing the legacy of the Official Student Newsletter of Punjab Engineering College. This marks the second issue of PEC Buzz (formerly 'PECPOST'), a momentous occasion symbolizing the revival of our college's official student newspaper and the beginning of a new chapter.

This newsletter encompasses various facets of our college – from celebrations, lectures, and workshops to initiatives, developments, clubs, and societies. Additionally, there's a dedicated section for students, providing a glimpse into the diverse talents nurtured within our college community.

I extend my heartfelt gratitude to everyone who contributed to the creation of this college newsletter. Our team has invested significant effort to ensure the success of this edition. I sincerely hope you take a moment to explore its contents.



SECRETARY, CIM



@ajith.10



@kinjalgulati

# MESSAGE FROM THE JOINT- SECRETARY

Dear readers,

It gives me immense pleasure to present this edition of PEC Buzz, a reflection of the creativity, hard work, and dedication of our team. As the official magazine of PEC, it is not just a collection of articles, but a platform that captures the voices, ideas, and spirit of our vibrant community.

Being a part of the Communication and Information Media Cell, I have seen first-hand the commitment and passion with which every story is written, every design is created, and every detail is put together. This magazine is a result of countless hours of teamwork, brainstorming, and the shared vision of showcasing the best of PEC to all its readers.

I sincerely hope that PEC Buzz continues to inform, inspire, and ignite new thoughts among its readers while also serving as a proud chronicle of the diverse talents and achievements of our institute. May this edition not only bring you joy in reading but also motivate you to contribute your own voice to future issues.

Wishing you an insightful and delightful reading experience!

JOINT SECRETARY, CIM

# CIM FAMILY

throughout the year

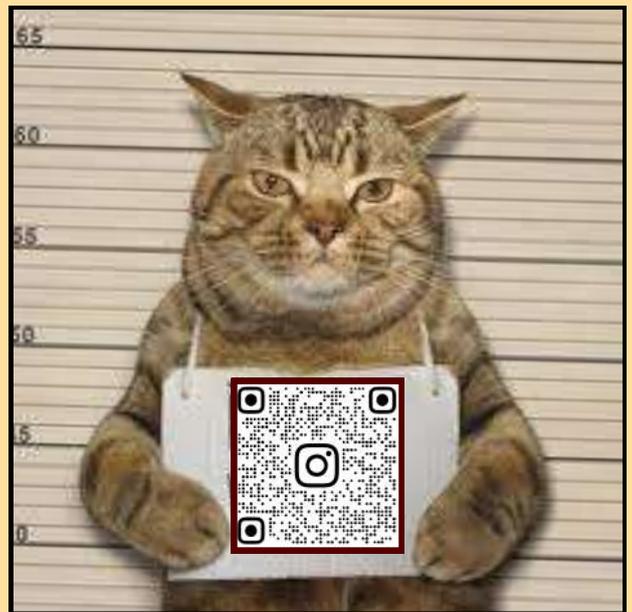


# THE PECBUZZ TEAM



Communication Information and Media cell (CIM)

- **Ajith**  
Secretary, CIM  
**+91-88009-17633**
- **Kinjal Gulati**  
Joint-Secretary, CIM  
**+91-94631-73698**
- **Executive Body Members**  
Mankunwar Singh Dhillon  
Lehar Saxena  
Shashwat Dhiman  
Parvesh S. Gulati  
Adarsh Chaturvedi  
Atreshwar  
Lakshit Jain  
Maadhav Sharma



@CIM\_PEC

**Thank you for reading and please  
share your valuable suggestions at**

**[cim\\_newsletter@pec.edu.in](mailto:cim_newsletter@pec.edu.in)**



**PECBUZZ**  
III Edition