

# THE PULSE OF HBTU

## MONTHLY NEWSLETTER

29<sup>TH</sup> JANUARY 2026 SPECIAL EDITION (OCT-DEC)



PSMSC

Chief Editor: Dr. Abhishek Kumar Gupta  
Covonor PSMSC HBTU  
Associate Professor, Department of Physics

Volume VI  
Issue 1, 2026

Student Secretary: Akshat Srivastava  
3<sup>rd</sup> B.Tech  
Paint Technology

## TIMELINE

### OCTOBER

- Demonstration & Training on AI & Robotics by AUTOROB Under Rajya Shikshan Pakhwada
- IChE Orientation
- World Food Day Celebration

### NOVEMBER

- RC Modelling Workshop IPS
- Youth Parliament
- Faculty Entrepreneurship Development Programme (FEDP) on Entrepreneurship in Health Informatics, held at HBTU Kanpur and sponsored by DST, New Delhi.
- Rangoli, Model Making & Speech Competition
- Alumni Meet
- Foundation Day
- TEDXHBTU
- Pankaj Sijairya - Podcast
- National Training Program on Sustainable Development of Biogas

### DECEMBER

- A Team from HBTU has been Selected for the Final Rounds of SIH at Pune
- Carols
- DEVFEST Kanpur





Prime Minister Narendra Modi and Russian President Vladimir Putin during the 23rd Annual India-Russia Summit in New Delhi.

## India and Russia Adopt 'Programme 2030' to Boost Economic Ties During Putin's Visit

Russian President Vladimir Putin concluded a significant two-day state visit to New Delhi, participating in the 23rd Annual India-Russia Summit at Prime Minister Narendra Modi's invitation.

During this bilateral meet at Hyderabad House, the two leaders discussed defense cooperation, trade, energy security, and key global issues, reaffirming the strength of the India-Russia strategic partnership. Russia assured India of stable energy supplies and announced new visa facilitation measures to boost tourism. The summit led to the signing of 16 agreements covering trade, labour cooperation, and investment, with both countries setting a target of reaching USD 100 billion in bilateral trade by 2030. The talks also reflected a shared intent to expand cooperation beyond traditional defense ties into broader technology and economic sectors.

## PM Modi To Attend 20th G20 Summit in Johannesburg, Focus on Global Growth and Sustainability

Prime Minister Narendra Modi will attend the 20th G20 Summit in Johannesburg, where discussions will focus on global growth and sustainability. The G20 Summit is an important international platform that brings together the world's leading economies to address major global challenges. During the summit, PM Modi is expected to highlight the need for inclusive and balanced economic growth that benefits both developed and developing nations. He will also stress the importance of sustainable development, climate action, and green energy to ensure long-term global prosperity. India is likely to raise the concerns of the Global South and call for greater cooperation among countries to reduce economic inequality. The summit will also provide opportunities for bilateral meetings with other world leaders.



Prime Minister Narendra Modi during a G20 leaders' meeting, with delegates from member nations in attendance.



Indian women players celebrating after winning the ICC Women's ODI World Cup.

## Tiranga Flew on top as our Daughters Triumphs in the World Cup Final

The ICC Women's ODI World Cup Final match, played at Dr.D.Y.Patil Stadium in Navi Mumbai on 2nd November 2025 between the host nation India & South Africa where team India marked a triumph in the match defeating South Africa by 52 runs and scripted history by winning the first-ever Women's ODI World Cup title for India. Deepti Sharma and Shafali Verma guided India to the historic victory over South Africa, producing the most remarkable comeback in the crucial finals of any World Cup edition.

The BCCI announced a cash reward of ₹51 crore for the players, coaching & supporting staff as well.



ISRO's Gaganyaan crew module during ground testing at a facility in India.

## Mission Gaganyaan: India Nears Historic Human Spaceflight Milestone

India's ambitious human spaceflight mission, Gaganyaan, made significant strides in 2025 as the Indian Space Research Organisation (ISRO) accelerated preparations for its first uncrewed test flights. By October, ISRO Chairman V. Narayanan announced that around 90 % of the development work for Gaganyaan has been completed, demonstrating substantial progress on critical systems including the crew module, parachute deceleration mechanisms, and safety technologies. This year was officially declared the "Gaganyaan Year", with the first of three uncrewed missions slated for December 2025. The upcoming flight will carry Vyommitra — India's indigenous humanoid robot — to validate life-support and onboard systems ahead of future crewed missions.



## Swachh Bharat Mission 2.0 drive intensified at the National level ahead of winter to boost cleanliness awareness.

The Swachh Bharat Mission 2.0, launched on October 1, 2021, marks a shift from just "building toilet" to "total waste management". It has intensified nationwide with various campaigns, like "Swachhata Hi Seva" and various drives for toilet and public spaces. Now, it has become more intense and strenuously focusing on sustaining sanitation gains, managing waste and raising cleanliness awareness before winter. It also involves widespread citizen participation (Shramdaan) in drives across government offices, public areas and even spiritual sites. Intensified campaign includes initiative like "Swachhata Hi Seva" (Cleanliness is service) run periodically, mobilizing millions for cleanup drives.

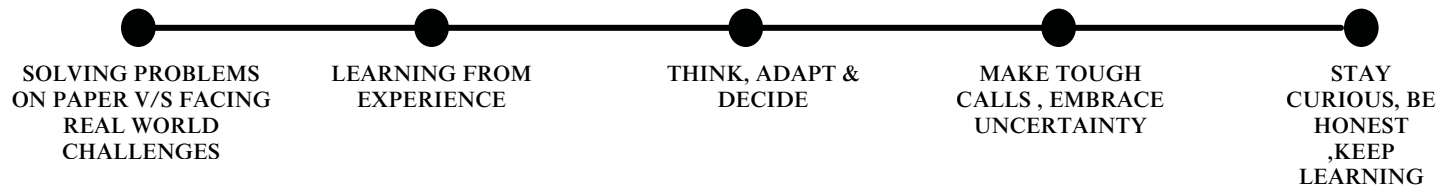
## “When Theory Finally Met Reality”



The first time I stood near live equipment, I remember thinking—this is very different from the classroom. No clean diagrams, no fixed answers. Just noise, heat, pressure, and responsibility. At HBTU, we solved problems on paper. In the field, the problems don't come neatly framed. Sometimes you don't have enough data. Sometimes the solution isn't perfect. Sometimes you just have to make a call and stand by it.

Work in the electricity sector teaches you this quickly. A small delay or mistake doesn't mean losing marks—it means people sitting without power. That realisation hits hard, and it stays with you.

### FROM LEARNING CONCEPTS TO OWNING DECISIONS



What helped me most from college wasn't any single subject, but the habit of thinking. Long labs, strict deadlines, and constant pressure quietly prepared us for this. You learn to stay calm, ask the right questions, and take responsibility even when things aren't fully in your control.

The field also teaches humility. The technicians and ground staff often know things no book will tell you. Listening to them matters. Respecting experience matters. Engineering, I've learned, is as much about people as it is about systems.



There are days when work feels routine, and days when it feels overwhelming. But every day teaches something new—about the system, about decision-making, and about yourself.

To juniors reading this: don't worry too much about having everything figured out. Focus on basics. Be curious. Be honest about what you don't know. And when responsibility comes your way, don't run from it.

HBTU gave me the confidence to face uncertainty. The field taught me how to live with it.



**Mr. Aman Singh Patel**  
**Batch 2025**  
**Electrical Engineering**  
**NPCL**  
**Electricity Department, Greater Noida**

## AutoRob Club Selected Under Rajya Shikshan Pakhwada to Represent HBTU at State Level

Harcourt Butler Technical University (HBTU), Kanpur, proudly announces that its AutoRob Club has been selected under the Rajya Shikshan Pakhwada initiative, earning the honour of representing the university at the state level through a robotics demonstration. This achievement reflects the club members' consistent hard work, technical expertise, and innovative approach in the field of robotics and artificial intelligence.

To commemorate this milestone, a robotics and AI demonstration and training programme was organised on 1st of October, 2025, at the RK Auditorium, HBTU. The event aimed to promote hands-on learning and technological awareness among students by providing practical exposure to emerging technologies. The training session was conducted free of cost, ensuring maximum participation.

The programme was graced by Prof. Samsher, Hon'ble Vice Chancellor of HBTU, Dr. S. K. S. Yadav, Convener, and Akshat Agnihotri, President of the AutoRob Club. Their presence and guidance inspired students to pursue innovation-driven learning. The initiative stands as a significant milestone in strengthening HBTU's technical and academic ecosystem.

## Aeroclub Hosts Successful RC Plane Workshop at Shatabdi Bhawan



*Aeroclub team and participants with their RC plane models after workshop completion*

The Aeroclub successfully conducted a two-day RC Plane Workshop dated 8th and 9th November at Shatabdi Bhawan, attracting enthusiastic participation from aviation enthusiasts.

Participants received hands-on training in aerodynamics, aircraft design, and RC plane assembly, transforming theoretical concepts into working flight models through collaborative teamwork.

IPS Anjali Vishwakarma graced the event as chief guest, delivering an inspiring address on discipline and excellence. Her interaction with students was widely appreciated and added significant value to the workshop.

The event successfully bridged theory with practical application, fostering innovation and deepening participants' understanding of aviation engineering fundamentals.

## World Food Day 2025 Celebration at HBTU

On 16th October 2025, the Department of Food Technology, HBTU, in association with the Association of Food Scientists and Technologists (India), Kanpur Chapter, commemorated World Food Day 2025 at Radha Krishnan Auditorium. Themed "Hand in Hand for Better Food and Better Future," the celebration featured an inaugural session, expert lecture, and a plantation drive promoting environmental consciousness. A product exhibition by the JVS Centre of Excellence showcased innovative food products developed by students and researchers.

## IICHe Student Chapter, HBTU conducts Orientation Programme for Freshers 2025



*IICHe Student Chapter, HBTU Orientation at New Auditorium*

The IICHe Student Chapter, HBTU, organized its Orientation Programme for Freshers 2025 on 15th of October in the New Auditorium from 2 p.m. to 5 p.m. The event commenced with the ceremonial lighting of the lamp and invocation of Maa Saraswati, followed by insightful addresses by the Faculty Coordinator, Dr. S.V.A.R. Sastry, Student Secretary, Mr. Vishwajeet Yadav, and Guest of Honour, Prof. Ashwini Sood. A presentation highlighting the chapter's journey, achievements, and forthcoming initiatives was delivered. Interactive quizzes, games, and engaging cultural performances by freshers enriched the event, which concluded with a group photograph symbolizing unity and enthusiasm.

## Youth Parliament Brings Democracy to Life at HBTU



The Callidus Community, in collaboration with the Literary Sub-Council, successfully organized **Youth Parliament** on 16th and 17th November 2025 at Shatabdi Bhawan, West Campus, recreating the intensity of real parliamentary proceedings.



*Callidus Community and Literary Sub Council Team after completion of youth parliament*

Outstanding performers included, Best Chairperson Shipra Dwivedi (2nd B.Tech Chemical Engineering), Best Debater Samya Jha (1st B.Tech Biotechnology), Best Governance Aryan Roy (3rd B.Tech IT), Best Parliamentarian Pranjal Tripathi (1st B.Tech IT), Best Speaker (Opposition) Sudarshan Mishra (1st B.Tech Electrical Engineering), Best Speaker (Ruling Party) Ojasya Shukla (2nd B.Tech Mechanical Engineering), Community Impact Harshit Sharma (2nd B.Tech Biotechnology), Innovative Ideas Devansh (2nd B.Tech Electronics Engineering), Leadership Excellence Aditya Pratap Singh (2nd B.Tech Biochemical Engineering), Most Persuasive Policy Advocate Himangi Sanguri (1st B.Tech Biotechnology), Most Valuable Participant Aishwarya Seth (2nd B.Tech Biochemical Engineering), and Team Spirit Arnav Singh (2nd B.Tech Electronics Engineering).

Youth Parliament was not just an event it was an immersive lesson in leadership, democracy, and responsible dialogue.

## A Century of Excellence: HBTU Celebrates Foundation Day 2025



*Celebration of 105<sup>th</sup> Foundation Day of HBTU Kanpur on 25<sup>th</sup> November 2025*

Harcourt Butler Technical University (HBTU) celebrated its 105th Foundation Day on 25th November, 2025, at the Radhakrishnan Auditorium, marking another milestone in its legacy of academic and technical excellence since 1921. The program commenced with the traditional ceremonial lamp lighting, symbolizing knowledge and enlightenment, followed by an address by Prof. Samsher, Hon'ble Vice Chancellor of HBTU, who highlighted the university's remarkable journey, achievements, and vision for the future.

The event then transitioned into vibrant cultural performances organized by the Cultural Sub-Council, featuring enthusiastic participation from students as well as alumni. The performances showcased a perfect blend of music, dance, and poetry, adding colour and energy to the celebration. The occasion reinforced a sense of pride, unity, and responsibility among students, inspiring them to carry forward the university's enduring legacy.

## HBTU Hosts Two-Week Faculty Entrepreneurship Programme on Health Informatics



*(EHDI) on Entrepreneurship in Health Informatics*

The Department successfully conducted a Two-Week Faculty Entrepreneurship Development Programme (EHDI) on Entrepreneurship in Health Informatics, sponsored by the Department of Science and Technology (DST), New Delhi from 30th October to 29th November 2025.

The intensive programme equipped faculty members with entrepreneurial skills and knowledge in the rapidly evolving field of health informatics, bridging the gap between academic expertise and industry innovation. Dr. Ashish Kapoor and Dr. Santosh Kumar overlooked the whole programme as the event convener.

Participants engaged in comprehensive sessions covering startup fundamentals, healthcare technology trends, business model development, and commercialization strategies. The programme fostered an entrepreneurial mindset among academicians, encouraging them to translate research into viable healthcare solutions.

The successful completion marks a significant step toward promoting innovation-driven entrepreneurship in the academic community.

## TEDxHBTU 2025: Re-Imagining the Possible



*TEDx Team and speakers during the TEDxHBTU 2025*

NSS, HBTU successfully organized TEDxHBTU 2025 on 23rd November, 2025, at the New Auditorium, HBTU East Campus. The event was conducted under the theme "Re-Imagining the Possible," aiming to promote the exchange of innovative ideas and inspiration among students.

The event brought together a diverse panel of speakers, innovators, educators, and entrepreneurs including Payal Patel (Founder & CEO, Inbox Infotech Pvt. Ltd. and Numina Pharmaceuticals), Shafi Shoukath (Founder, iQue Ventures), Shivani Chaudhary (Senior Data Scientist, Dataiku), Sahil Gandhi (Brand Strategist & Co-founder, Blushush Technologies and Ohh My Brand), Abhishek Tiwari (Project Manager), Nitin Goel (Chartered Accountant, Educator and Mentor), Sushant Gaurav (Principal System Engineer, Extreme Networks), Saisuman Singamsetty (Data Management Specialist, American Unit Inc.), and Pankaj Sijairyra (Senior Faculty, Physics Wallah) who shared thought-provoking ideas across three engaging sessions Ignite, Perspectives, and Reimagine.

Overall, the event contributed to the university's academic environment by encouraging learning, and thoughtful reflection among the students.

## A National Training Programme On "Sustainable Development of Waste to Biogas/Biomethane"

The Department of Biochemical Engineering, HBTU, Kanpur, in collaboration with the Indian Biogas Association (IBA), successfully organized a National Training Programme on "Sustainable Development of Waste to Biogas/Biomethane: A Strategy for Waste Valorization and Circular Bioeconomy Implementation" from 26th to 29th November, 2025. The program commenced with an inaugural session graced by Prof. Samsher, Hon'ble Vice Chancellor, HBTU, as the Chief Guest, along with Prof. Rajesh Sani (USA). Prof. P.K.S. Yadav, Dean, School of Chemical Technology, and Prof. Lalit Kumar Singh, Head, Department of Biochemical Engineering, extended continuous guidance and support throughout the program.

The event featured expert sessions by Dr. Sachin Kumar (HBTU), Gaganpreet Kaur (SSS-NIBE), Dr. Nidhi Sahu (IFGE), Dr. Krishnendu Kundu (CSIR-CMERI), Shri Deepak Kumar Jha (HPCL), Dr. Shanmugam P. (CSIR-CLRI), Sh. Gaurav Kedia (Chairman, IBA), Dr. Srinivas Kasulla (Arka Brenstech Pvt. Ltd.), and many more.

## PSMSC Launches Alumni Podcast Series 'ALMA HBTU' with Pankaj Sijairya as their first guest

HBTU marked another milestone in alumni engagement with the release of ALMAHBTU, an alumni-exclusive podcast series curated by the Print and Social-Media Sub-Council (PSMSC). The inaugural episode featured distinguished alumnus Pankaj Sijairya, Electronics Engineering batch of 2012, who shared his inspiring journey from campus life to becoming a prominent figure in the education and learning ecosystem.

The podcast captured candid reflections on career-defining choices, discipline, resilience, and the importance of reinventing oneself in a rapidly evolving world. Sijairya's interaction resonated strongly with students, offering practical insights and motivation rooted in real-life experiences.

Released on YouTube and Spotify, ALMAHBTU aims to bridge generations of HBTU by showcasing alumni stories that inspire purpose and direction. The initiative reinforces the university's commitment to learning beyond classrooms and strengthening alumni-student connections.

## HBTU Students Shine: Team Selected for SIH 2025 Grand Finale in Indore

We are proud to announce that a dynamic team of students from Harcourt Butler Technical University (HBTU), Kanpur, has been selected for the Grand Finale of the Smart India Hackathon (SIH) 2025, to be held in Indore.

The team—Ayush Kushwaha, Ayush Tiwari, Yuvraj Singh, along with other dedicated teammates—has demonstrated exceptional innovation, teamwork, and problem-solving skills in developing impactful solutions to real-world challenges. Their hard work and commitment have placed them among the top teams in the country. The SIH Grand Finale brings together the best young innovators from across India, offering a prestigious national platform to showcase their ideas.

We extend our heartiest congratulations to the selected students and wish them great success as they represent HBTU Kanpur with pride and innovation.

Team Members:

- Ayush Kushwaha
- Ayush Tiwari
- Yuvraj Singh
- And other team members



Students from HBTU Kanpur on getting selected for SIH Grand Finale

## Google DevFest 2025 Brings Tech Innovation to HBTU



HBTU's West Campus buzzed with tech enthusiasm on Saturday, 20th December 2025, as it hosted Google DevFest 2025 at Shatabdi Bhawan, drawing students and developers for a day of learning and innovation.

Organised by GDG Kanpur and GDGoC HBTU, the event featured expert-led sessions on artificial intelligence, machine learning, cloud computing, and app development. Interactive workshops and hands-on training kept participants thoroughly engaged.

Highlights included a project showcase where students demonstrated innovative solutions, panel discussions on emerging technologies, and networking sessions that connected participants with industry mentors.

The successful event concluded with organisers emphasising the importance of bridging academia and industry, setting a strong precedent for future tech gatherings at HBTU.

## Carols Event Brings Festive Cheer to HBTU Amid Exam Season



Students gathered at BE-FT Lawn for Carols 2025 - Open Mic

In a heartwarming break from the relentless exam grind, students of Harcourt Butler Technical University gathered at the BE-FT Lawn on the East Campus on 20th December 2025 for an evening of Christmas carols that lifted spirits and brought the community together.

Organised by the Print and Social Media Sub-Council in collaboration with the Cultural Sub-Council, USAC, the event kicked off at 4 pm and quickly drew crowds of students eager for respite from their academic pressures.

The lawn, decked with festive lights, echoed with traditional Christmas melodies as students sang along, many leaving their study materials behind to soak in the holiday atmosphere. "After weeks of continuous exams, this was much needed. The carols brought everyone together beautifully," said a BTech student.

The initiative, timed strategically during the examination period, aimed to provide emotional relief and foster community bonds on campus. Students sat on the grass, joined impromptu sing-alongs, and shared moments of collective joy in an otherwise stressful academic calendar.

The event wrapped up on an upbeat note, with participants heading back to their preparations refreshed and recharged, carrying the festive spirit with them.

## Tariff: A Trade Wall — Why India Still Needs It ?



The word tariff is often seen as something negative—an obstacle to free trade and cheaper goods. But in reality, tariffs are more than just taxes on imports. In today's world, they act as strategic trade walls, used by countries to protect their economies. When major global powers openly shield their industries, it would be unrealistic for India to keep its doors completely open.

India's tariff structure is frequently labelled "high," yet the picture is more balanced than it appears. According to the World Trade Organization, India's average applied tariff is around 16%, but the actual burden on most imports is lower. At the same time, India continues to face a large trade deficit—over US\$ 280 billion in FY 2024–25—showing how dependent the country still is on imports. In such a situation, encouraging domestic production becomes not a choice, but a necessity.

Globally, the idea of completely free trade is fading fast. The United States imposed heavy tariffs on Chinese goods, a move highlighted by the US Congressional Research Service, while the European Union has introduced carbon-based trade barriers. These actions make one thing clear: countries protect their interests first. India's selective use of tariffs fits into this changing global reality.

For India, tariffs work best when they support industries that are still developing. Sectors like electronics, renewable energy equipment, and electric vehicles need time to grow and compete with established global players. Temporary protection helps these industries build capacity, create jobs, and reduce long-term dependence on imports. Tariffs also protect Indian manufacturers from unfairly cheap, subsidised foreign goods that can otherwise destroy domestic businesses.

That said, tariffs should never become permanent walls. If misused, they can raise costs and reduce competition. The goal should be to use tariffs as a temporary support system—removing them once Indian industries are strong enough to compete on their own.

In the end, tariffs should act like scaffolding, not fortresses. When used wisely, they help India strengthen its economy and prepare for global competition. In a divided global trade environment, smart protection is not a weakness—it is a sign of economic maturity

**Uday Taneja**  
2nd B.Tech Paint Technology

## AI: Boon or Bane? Promise of Progress Meets Growing Ethical and Social Concerns



Artificial Intelligence is used in almost every sector in the world today, extensively in the business world. There are many discussions about the impact of AI both positive and negative.

Artificial Intelligence has crawled into our lives and has become an integral part of it. AI is used in multiple fields in the present day that many times we are not even aware that AI is being used there.

Artificial Intelligence (AI) is viewed as a potential curse due to risks like massive job displacement, creation of deepfakes and scams, amplified bias in algorithms, severe privacy violations, autonomous weapons and loss of human skills/creativity, leading to dependency and societal manipulation however it's also seen as a blessing for progress with its impact depending on ethical choices and regulation.

AI is widely seen as a significant boon, offering immense potential to boost efficiency, solve complex problems (like in healthcare & science), automate tasks and improve daily life through features like navigation and digital assistants but its development must be managed responsibly to mitigate risks like job displacement, privacy issues and potential misuse. The consensus is that AI's impact whether a boon or bane depends heavily on human choices, regulation and ethical frameworks guiding its deployment for societal good.

**Kartikay Gupta**  
2nd B.Tech Paint Technology



Art by: Ruchita Sharma  
1st B.tech Chemical Engineering



Shot by: Vardhan Singh Vaadvaan  
1st B.tech Information Technology

## The Perfectly Curated Lie: Why Your Morality is Just Biology in a Tuxedo

I want you to think about the last time you did something truly "selfless." Maybe you helped some random elderly person on the street struggle with a smartphone, donated to a charity, or maybe you listened to a friend rant for three hours when you desperately wanted to sleep. You walked away from that interaction feeling lighter, like you'd accomplished something, didn't you? You felt like a saint.

But ask yourself: why did you really do it? If you are brutally honest, painfully honest, you will find that your altruism was just a sophisticated transaction. You didn't pay with cash; you paid with time, and you bought yourself a clean conscience.

You consider yourself a "good" person, or at least not a "bad" one, don't you? You have constructed a beautiful, stained-glass narrative of your own existence where you are the protagonist, driven by high ideals, logic, and a refined sense of right and wrong, isn't it?

Well, here we go again. I hate to break the glass, but you are mistaken.

You are not a rational agent of morality. You are a biological machine running a very specific, very ancient operating system. Every "selfless" act you have ever performed, every tear you've shed for a tragedy on the news, and every indignant argument you've started on the internet is a modern, sterilized attempt to satisfy three primal, screaming hunger pangs: **Power, Groupism, and Validation.**

That is it. That is the whole list.

The easy answer is that you do things to survive. Okay, sure. But what about the things that don't put food on the table? What about art? What about "doing the right thing"? You tell yourself you do it for the "greater good."

But why do you care about the greater good? Why does that matter to you? Why do you need to feel like you are contributing to it?

Let us be precise: "The Greater Good" is just a bedtime story your ego tells your id so it can sleep at night.

**There are no moral phenomena at all, but only a moral interpretation of phenomena.**

Written By: Tanmay Goel 1st BS-MS  
(Mathematics and Data science)

EK PATANG

Aaj bhi sochta hu wo din Jab patang ki dor hantho me aati thi  
Jab thandi thandi hawayae mujhe mere khawabo se ucha udati thi,  
Hari neeli kaali pili wo patange  
Ek patle dhage ke sahare kitni door tak jati thi ,  
Man hi man darta tha ki kahin koi manjhan aage Jake meri dosti ki tarah choot n jaye  
Kahin koi pech mein meri khushi mujhse rooth na jaye  
Aaj dor toh hai haath mein, par wo bachpan wali baat nahi,  
Aasmaan wahi hai magar, ab wo khwaabon ki baaraat nahi.  
Ab samajh aata hai ki wo sirf kaagaz ka ek tukda nahi tha,  
Wo hamari ummeedein thi, jo bina paron ke udna janti thi.  
Kaash phir se wo hawa chale, aur wahi dor mil jaye,  
Zindagi ki is bheed mein, phir se wo sukoon khil jaye.  
Phir se aye whi sardi ,whi kohra whi hawa  
jo mujhe chue or wo bachpan phir se mil jayeeeee

Written By: Akarsh Pandey  
2nd B.tech Paint Technology

# CREATIVE CLUSTER

29th JANUARY 2026

Volume VI Issue 1, 2026

SPECIAL EDITION



Shot By: Shashwat Shukla  
1st B.tech Chemical Engineering



Shot By: Shraddha Yadav  
1st B.tech Plastic Technology

## VISITING HOURS

When did you stop knowing my name?

Was it sudden,  
or did it thin out slowly,  
like paper left in rain,  
letter by letter loosening  
until nothing held its shape.

You look at me  
with something close to  
recognition,  
but it feels borrowed,  
as if you are searching an old  
cupboard  
and pulling out a memory  
that belongs to another time,  
another face.

Your hands remember before  
your mind does.  
They reach for mine  
with a certainty  
your words no longer manage.  
Wood remembers the tree,  
even after it forgets the forest.

You ask the same question  
again.  
And again.  
And again.  
Each time,  
I answer like it is the first,  
laying patience down carefully,  
afraid it will crack  
if I place it too fast.

The house sounds wrong now.  
Clocks are louder than voices.  
Silence stretches itself thin.  
Photographs watch us  
like witnesses who know  
how this ends  
but refuse to interrupt.

You tell me stories  
I have heard all my life,  
except the order is broken.  
People return from the dead.  
Years sit in the wrong rooms.  
Time folds into itself  
like paper boats  
left too long in water

Sometimes you look straight through me.  
Not past me though.  
As if I am fog,  
or a thought you almost decided to keep.  
And then  
you smile.  
Say my name.

Perfectly.  
The shock hurts more  
because hope had already learned  
how to sit quietly.

I grieve carefully,  
because mourning someone  
who is still breathing  
feels like betrayal.  
Love becomes repetition  
showing up,  
staying gentle,  
being forgotten again.

I wonder if this is how we all go,  
not leaving,  
just becoming unfamiliar  
to the people  
who hold us closest.

I sit with you  
until evening settles,  
until the room softens,  
until the sea inside my chest  
stops crashing  
and learns to stay still

As I leave,  
you look up once more  
and ask, softly,  
Who are you?

I say  
Aapki pyaari, Nanu.

And for a moment  
I do not know  
if I am reminding you,  
or myself.

ANSHIKA PRASAD  
1ST BTECH PLASTIC TECHNOLOGY

Written By: Anshika Prasad  
1st B.tech Plastic Technology



Art By: Pragya Singh  
1st B.tech Information Technology

# BRAIN BUSTERS

## CAMPUS MAP:

1. THE PRIMARY AUDITORIUM OF HBTU, WHICH HAS WITNESSED DECADES OF CULTURAL PERFORMANCES AND GUEST LECTURES, IS NAMED \_\_\_\_\_.
2. HBTU KANPUR WAS UPGRADED FROM AN INSTITUTE (HBTI) TO A UNIVERSITY IN THE YEAR \_\_\_\_\_.
3. THE \_\_\_\_\_ DEPARTMENT IS ONE OF THE OLDEST AND IS FAMOUS HEAVY MACHINERY WORKSHOPS.
4. THE "EAST CAMPUS" IS PRIMARILY KNOWN FOR \_\_\_\_\_, WHILE THE "WEST CAMPUS" IS KNOWN FOR \_\_\_\_\_.
5. IF YOU ARE WALKING FROM THE EAST CAMPUS TO THE WEST CAMPUS, THE LANDMARK YOU ARE MOST LIKELY TO CROSS IS THE \_\_\_\_\_.
6. \_\_\_\_\_ HBTU DEPARTMENT IS HISTORICALLY RECOGNIZED AS THE "ASIA'S PREMIER INSTITUTE" FOR ITS SPECIFIC FIELD, PROVIDING LEADERS TO ALMOST EVERY MAJOR MNC IN THAT SECTOR?

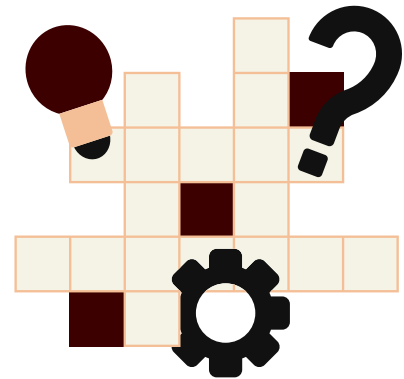


## WHAT AM I ?

- (1) I EXIST BECAUSE A HUNDRED YEARS REFUSED TO GO QUIETLY. I DON'T MOVE, YET EVERYONE STOPS TO POSE BESIDE ME. WHAT AM I?
- (2) I CONNECT HBTU, THE FRANTIC ENERGY OF EVENTS, AND A HEALTHY MEDICAL REPORT. WITHOUT ME, THE NEWSLETTER IS NAMELESS. WHAT AM I?
- (3) I WAS BORN IN 1921 AS AN INSTITUTE OF TECHNOLOGY, BUT IN 2016, I "GRADUATED" TO BECOME A UNIVERSITY. I AM OVER A CENTURY OLD. WHO AM I?
- (4) I STAND IN THE WEST, KEEPING AN EYE ON THE HOSTELLERS ACROSS THE ROAD, CARRY A CENTURY IN MY NAME, AND SOUND OLDER THAN I ACTUALLY AM. WHAT AM I?

## WORD SCRAMBLE :HBTU EDITION

- (1) URAUBR (HINT: FRESHERS' VIDEO)
- (2) ARLCOS (HINT: CHRISTMAS)
- (3) AVSMDA (HINT: PSMSC FLAGSHIP EVENT)
- (4) NTCEYUR (HINT: HBTU COMPLETED THIS MILESTONE IN 2021)



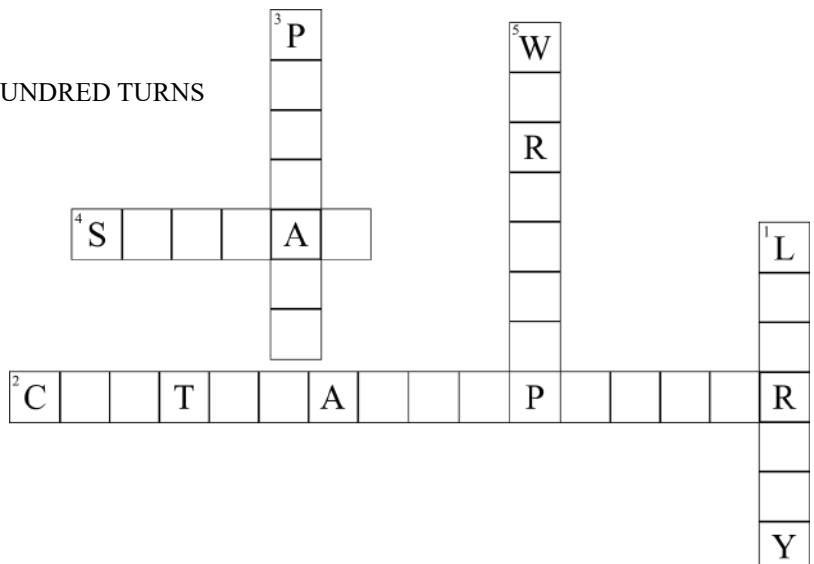
## THE CAMPUS CRYPTIC

### DOWN

- (1) TAGORE'S HALL OF BOOKS, ALLERGIC TO NOISE (7)
- (3) BEYOND THE LECTURE HALL, VOICES CAPTURED FOR REPLAY (7)
- (5) THE PLACE WHERE MILD STEEL CAUSES INTENSE STRESS AND FILING HAS NOTHING TO DO WITH PAPERWORK (8)

### ACROSS

- (2) REVOLUTIONARY MARKER STANDS TALL AFTER A HUNDRED TURNS (9,6)
- (4) FEST WHERE WORDS SHOUT, NOT WHISPER (6)  
[HINT- ANNUAL FEST]



# THE CREATORS' CORNER

29th JANUARY 2026

Volume VI Issue 1, 2026

SPECIAL EDITION



**Chief Editor**  
**Dr. Abhishek Kr. Gupta**  
Covonor PSMSC HBTU  
Associate Professor  
Department of Physics

I am pleased to present this edition of our newsletter, which reflects the discipline, creativity, and collective effort of our student team. It is encouraging to witness students take ownership of communication, storytelling, and responsible media engagement with such commitment. PSMSC continues to grow as a platform that nurtures expression, leadership, and collaboration beyond academics. I acknowledge the enthusiasm of our readers, whose engagement strengthens this initiative. I hope this edition informs, inspires, and reinforces the spirit of learning.



**Student Secretary**  
**Akshat Srivastava**  
3<sup>rd</sup> B.Tech Paint Technology  
PSMSC HBTU

As we present this edition of the newsletter, I am filled with pride reflecting on the creativity, effort, and collaboration that continue to define our council. PSMSC stands as a platform for expression, communication, and storytelling. Through our newsletters, podcasts, and digital initiatives, we aim to capture the essence of student life at HBTU, voices that matter, ideas that inspire, and journeys that go beyond the classroom. This edition is yet another step in our commitment to meaningful and impactful communication.

## JOINT SECRETARY

- Vedansh Gupta (3<sup>rd</sup> B.Tech OT)
- Alina Ansari (3<sup>rd</sup> B.Tech PT)

## COORDINATOR

- Ayush Jyotishi (3<sup>rd</sup> B.Tech EE)

## JOURNALISM

### HEADS

- Pradum Gupta (3<sup>rd</sup> B.Tech PL)
- Parth Pandey (3<sup>rd</sup> B.Tech PL)
- Ashutosh Jha (3<sup>rd</sup> B.Tech CE)

### ASSOCIATE HEADS

- Akarshan Pandey (2<sup>nd</sup> B.Tech PL)
- Saloni Tiwary (2<sup>nd</sup> B.Tech PL)
- Vaishnavi Singh (2<sup>nd</sup> B.Tech ChE)
- Garima Sagar (2<sup>nd</sup> B.Tech PT)
- Sanchali Omer (2<sup>nd</sup> B.Tech PT)
- Ujjawal Gupta (2<sup>nd</sup> B.Tech PT)

## MARKETING

### HEADS

- Arnav Pandey (3<sup>rd</sup> B.Tech ChE)
- Harsh Tripathi (3<sup>rd</sup> B.Tech EE)

### ASSOCIATE HEADS

- Pranjul Gupta (2<sup>nd</sup> B.Tech PL)
- Kanishka Singh (2<sup>nd</sup> B.Tech FT)
- Mohit Bajpai (2<sup>nd</sup> B.Tech ET)
- Saurabh Gyanani (2<sup>nd</sup> B.Tech ChE)
- Chirag Dhiraan (2<sup>nd</sup> B.Tech ET)

## DESIGN

### HEAD

- Ambar Gupta (3<sup>rd</sup> B.Tech OT)
- Harsh Nirmal (3<sup>rd</sup> B.Tech PT)

### ASSOCIATE HEADS

- Prakhar Dixit (2<sup>nd</sup> B.Tech CSE)
- Yash Bansal (2<sup>nd</sup> B.Tech PT)
- Aakarsh Gupta (2<sup>nd</sup> B.Tech PT)

## EDITORIAL

### HEADS

- Shrishti Mehrotra (3<sup>rd</sup> B.Tech CE)
- Shaurya Pratap Singh (3<sup>rd</sup> B.Tech CE)

### ASSOCIATE HEADS

- Uday Taneja (2<sup>nd</sup> B.Tech PT)
- Seemon Verma (2<sup>nd</sup> B.Tech BE)
- Gauri Paliwal (2<sup>nd</sup> B.Tech PL)
- Kartikay Gupta (2<sup>nd</sup> B.Tech PT)
- Ansh Shukla (2<sup>nd</sup> B.Tech PL)

## SOCIAL MEDIA

### HEADS

- Tanya Pandey (3<sup>rd</sup> B.Tech PT)

### ASSOCIATE HEADS

- Aakanshi Srivastava (2<sup>nd</sup> B.Tech PL)
- Sanskar Shukla (2<sup>nd</sup> B.Tech PT)
- Mishti Misra (2<sup>nd</sup> B.Tech ChE)

## WEB DEVELOPMENT

### ASSOCIATE HEAD

- Arun Gupta (2<sup>nd</sup> B.Tech OT)

## SUPPLY CHAIN

### HEADS

- Shreyam Pansari (3<sup>rd</sup> B.Tech PT)

### ASSOCIATE HEADS

- Pushkar Nishad (2<sup>nd</sup> B.Tech ChE)
- Prashansa Goswami (2<sup>nd</sup> B.Tech PL)
- Samiksha Srivastava (2<sup>nd</sup> B.Tech PL)
- Aadrika Nigam (2<sup>nd</sup> B.Tech PL)

## PHOTOJOURNALISM

### HEADS

- Aditya Shukla (3<sup>rd</sup> B.Tech CSE)
- Kushagra Bajpai (3<sup>rd</sup> B.Tech PL)

### ASSOCIATE HEADS

- Suryansh Sahu (2<sup>nd</sup> B.Tech ChE)
- Jatin Sharma (2<sup>nd</sup> B.Tech CSE)
- Vratesh Kumar (2<sup>nd</sup> B.Tech PT)
- Ashutosh Bajpai (2<sup>nd</sup> B.Tech BE)

## ALUMNI INTERACTION

### HEADS

- Meenakshi Verma (3<sup>rd</sup> B.Tech PL)
- Devansh Shukla (3<sup>rd</sup> B.Tech PT)

### ASSOCIATE HEADS

- Swastika Kesharwani (2<sup>nd</sup> B.Tech CE)
- Vishnu Priya (2<sup>nd</sup> B.Tech PT)
- Kanchan Upadhyay (2<sup>nd</sup> B.Tech PT)
- Anugrah Mishra (2<sup>nd</sup> B.Tech PL)

# FROM THE ARCHIVES

29th JANUARY 2026

Volume VI Issue 1, 2026

SPECIAL EDITION



## THE PULSE OF HBTU Our Previous Editions

## Beyond the Lecture Hall ALMAHBTU



Scan the QR to  
Stay Connected



Connect With Us

