

# Pulse@SBU

Volume VI Issue - I November 2025



### Birla Legacy

"Education is a meaningless ritual unless it can mould the character of students and give them values of life." Dr. Sarala Devi Birla

Supported By

















### PULSE @ S B U

### Welcome

### **Our Mentors**

We are delighted to announce the relaunch of the official newsletter of Sarala Birla University (SBU) — a bilingual magazine published by the Faculty of Journalism and Mass Communication.

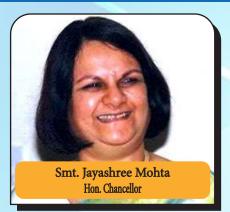
This publication marks a renewed commitment to fostering communication, creativity, and collaboration within our university community. The newsletter will serve as a vibrant platform to highlight the achievements of our faculty and students, and to showcase the dynamic activities taking place across the campus.

Each edition will feature updates on departmental initiatives, seminars, conferences, research papers, expert talks, academic projects, sports achievements, and cultural events— capturing the spirit of innovation and growth that defines SBU.

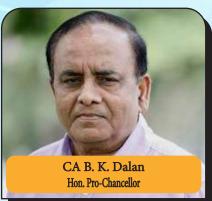
Through this bilingual format, we aim to bridge linguistic diversity, ensuring that every member of our academic and non-academic family feels included and represented.

We invite all departments, faculty members, and students to contribute actively to this collective endeavor. Together, let us make this newsletter a true reflection of the vibrant pulse of SBU—chronicling our progress, passion, and purpose month after month.

Welcome to a new chapter of communication excellence at SBU!

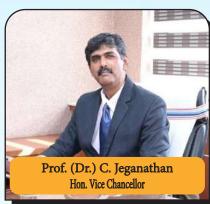












### **Editorial Team**

Mr. Ajay Kukrety (Coordinator) Dr. Nandini Sinha Dr. Santosh Das Dr. Abhishek Kumar
Dr. Priyanka Mishra
Ms. Jagriti
Ms. Dimpal Singhania

### Designed By

Ayushi Pathak TD Shrivastava

### A HISTORIC TRIUMPH FOR INDIA

#### CELEBRATING OUR WOMEN CHAMPIONS



### SBU congratulates the Indian women team for creating history

the glorious eve of November 2, 2025, when the Indian Women's Cricket Team lifted the Championship Trophy, the entire world stood in awe, astonished and inspired by their indomitable spirit and extraordinary performance. Sarala Birla University, Ranchi, Jharkhand, proudly extends its heartfelt congratulations to all the team members for their remarkable endeavour, resilience, and unwavering commitment to upholding the pride of the nation.Last night was more than a victory; it was a revelation — an epic reminder to the entire nation of who our women were, what they have become, and what they continue to inspire us to be. Their triumph stands as a shining testament to the power of determination, unity, and the limitless potential of Indian women. It was a triumph over the silent barriers that have long held women back, and a celebration of every individual, every dream, and every heartbeat that stands with them. The In-

dian Women's Cricket Team didn't just play; they redefined the game. Throughout the series, their grit, grace, and glory illuminated the field. But last night? Last night was a statement. A stamp of authority declaring that commercial sports are no longer a man's world. Women are not just participating, they're dominating, inspiring, and rewriting history Cricket, for Indians, has never been just a sport. It an emotion, a pulse that unites millions. And now that emotion has found new heroes, outnumbering their counterparts, proving their outstanding credibility in every walk of human life. Yes, our men have made us proud time and again, but this time, it's our women who have surged ahead, showing the world what Indian resilience truly looks like. Our ancient philosophy has always revered the feminine force, the Shakti, the stable energy that susta universe. And as we watched our women play mat very energy came alive on the field bold, fierc

### Congratulations

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and unshakable. Somewhere last night, a little girl picked up a bat, looked at the screen, and whispered, "Why not me?" That's what this win means. It's not just a cricketing milestone, it's a movement or a symbol of women's Empowerment. A movement in a country where choosing sports as a career still feels like a risk for many girls. But now, those

girls have seen what's possible. Go Team India! You didn't just win a trophy, you won a nation's heart and reignited a generation's hope. It is a fact that when our Indian girls hoisted the national flag on the global cricket stage, every heartbeat in the nation echoed with pride.



Deepti Sharma, Player of the Tournament and Maximum Wicket Taker



Jemimah Rodrigues Player of the Semi-Final

### Rhythm, Bonding & Memories....

very student looks forward to L'their most significant event in college, the "FRESHER'S PARTY," right from the moment they are admitted. The 10, 12th of October 2025 rable marked memomoments for every fresher in the academic year 2025-2026 Sarala at Birla Univer-Ranchi. sity, The campus of Sarala Birla University, Ranchi came alive with j o y and excitement as various depart-

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grand Fresher's Day celebration for the newly admitted students. The three-day celebration was full of fun, music, and vibrant performances. From energetic dance acts to ramp walk and soulful tunes students showcased their talent and enthusiasm in full swing.

#### Welcoming juniors & creating memories

The fresher's day was brimming with excitement, joy, music, enthusiasm, laughter, and happiness. It is a day when seniors and juniors come together to celebrate their shared experience of being part of the same institution. The senior students, faculties and university management gave a warm welcome to freshers, creating memories filled with fun and laughter. During the events of all the days of Freshers' Day, students thoroughly enjoyed dancing and DJ music. The teachers also participated in the event with full enthusiasm and kept encouraging them. All three days of fresher's day were filled with great enthusiasm. Every day event ended with dance, and DJ music, where all the faculty members & students danced to the beats, making the moment memorable. The highlight of the event was the crowning of Mr. and Miss Fresher from various departments.

Pathak extended his best wishes to the students, while Hon'ble Vice Chancellor Prof. C. Jaganathan encouraged them by saying that such events play a crucial role in building confidence, teamwork, and leadership skills. The event was graced by faculty members of various departments. Hon'ble Pro-Chancellor Mr.

Bijay Kumar Dalan and Hon't ar jya Sabha MP Dr. Pradeep Kra ar Verma also conveyed their warn wishes to the new batch.

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#### Mr & Miss Freshers

#### Here are the winners:

#### Mr Fresher

Shourya Sinha (B Com) Priyanshu Kumar (B Pharm) Keshav (BBA) Rajiv Raj Lakra (BA J&MC)

#### **Miss Fresher**

Alka Kumari (BA Econ)
Babita Aradhana Aind (BA Eng)
Ishra Shafique (B Pharm)
Drishti (BBA)
Rupa Kundo (CEE)
Arya mishra (MA J&MC)





### **Basant Kumar Birla Memorial Lecture Series**



## Prepared to take greater leaps in space exploration: Dr Radhakant Padhi

Highlighting India's remarkable progress in the space sector, Dr Radhakant Padhi stated that India's achievements in space technology are world-class and that computer-based guidance technology has proven to be revolutionary and highly instrumental in this advancement.

India is preparing to take even greater leaps in the field of space exploration in the coming years, and we are all determined to make it happen." Said eminent scientist and Professor of Aerospace Engineering at the Indian Institute of Science (IISc), Bengaluru Dr. Radhakant Padhi in "Basant Kumar Birla Memorial Lecture Series" organized by Sarala Birla University, Ranchi.\
Dr Padhi shared his insights while addressing the audience in the lecture series with the theme "Necessity and Impact of Computational Guidance on Complex Space Missions."

Dr. Padhi elaborated on India's major space missions such as Chandrayaan-3, Aditya-L1, Gaganyaan, NISAR, XPoSat, and SPADEX. He also

discussed upcoming projects including Chandrayaan-4, Chandrayaan-5, future Mars and Venus missions, the Artemis program, and SPADEX-2.

Highlighting India's remarkable progress in the space sector, he stated that India's achievements are world-class and that computer-based guidance technology has proven to be revolutionary and highly instrumental in this advancement.

On the occasion, Prof. (Dr.) Gopal Pathak, Hon'ble Director General of the University fondly remembered Late Shri Basant Kumar Bill scribing him not only as a renowned industralist but also as a philanthropist and distinguished educationist. He also mentioned the book 'One

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Day at a Time," which is inspired by Birla's life and philosophy, urging students to imbibe his values.

The program was coordinated by Dr. Meeta Verma, and was graced by Prof. (Dr.) C. Jagannathan, Hon'ble Vice-Chancellor; Prof. S. B. Dandin, Registrar, senior university officials, faculty members from various departments and a large number of students of the university.

#### **Brief Profile**

Prof. Dr. Radhakant Padhi is a well-known scientist. At present he is serving as a full-time professor in the Department of Aerospace Engineering at the Indian Institute of Science, Bengaluru. He also worked as a scientist at the Defence Research

and Development Organisation (DRDO) during during 1996–1997. He has carried out significant research on synthesis algorithms in optimal control, nonlinear control, intelligent control, and state estimation. More than 240 of his research papers have been published in international journals and conferences. Prof. Padhi is an Associate Fellow of the Indian National Academy of Engineering (INAE), the Institution of Electronics and Telecommunication Engineers (IETE), the Institution of Engineers (India) (IE), and the American Institute of Aeronautics and Astronautics (AIAA).





## Cooperatives - A Strong Means of Economic and Social Development: Satish Marathe

On operatives: A Strong Means of Economic and Social Development was held at Sarla Birla University, Ranchi. The event was organised jointly by Sahakar Bharati, Jharkhand and the university, to celebrate the "International Year of Cooperatives".

The session began with an address by the chief guest, Satish Marathe — a founding member of Sahakar Bharati and Director of Central Board of Reserve Bank of India (RBI). Mr. Marathe offered an in-depth exploration of the cooperative movement: its different dimensions, its operational modalities, and its contribution to India's development trajectory. He reported that out of about eight lakh cooperative groups, roughly one lakh fifty thousand are actively participating in direct economic activities. He underlined how the cooperative sector is playing a central role in building a developed and self-reliant India, noting that

nearly thirty crore Indians are associated with cooperatives, thereby underscoring the sector's significant contribution to GDP. Furthermore, Mr. Marathe praised India's impressive development leap over the past decade to sound economic policies. Emphasising equitable and sustainable development, he also praised the government's mission-mode initiatives in manufacturing, innovation, research, start-ups and digitalisation. Looking further ahead, he predicted that through the wide outreach of cooperatives and enhanced credit flow in the coming years, the cooperative sector will substantially accelerate India's GDP growth.

Next, the seminar proceedings moved forward under the stewardship of Vinay Khatavkar, Regional Organisational Minister of Sahakar Bharati, who introduced the topic and drew attention to the aims of the organisation. He stressed the need to inform the current generation appropri-

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ately about the importance of cooperation. The session was chaired by Mr. Sudhir Kumar (HOD Dept. of Journalism and Mass Media, SBU). Also a lively question&answer session allowed attendees to engage directly with the speakers.

The gathering brought together a host of dignitaries and stakeholders. Among them were Dr Amarendra Pathak (State President, Cooperative Committee), Dhananjay Singh (State General Secretary), Ritesh Jha (Prant Minister), Deepmala Ghosh (Chief General Manager, NABARD), Dr Abhijeet Kar (Director, ICAR) — under the leadership of the officials of University: Prof Gopal Pathak (Director General), Prof. C. Jaganathan (Vice-Chancellor), Prof S. B Dandin (Registrar), organising committee members Prof Sandeep Kumar and Karan Pratap Singh, and numerous faculty members, administrative staff and students.

Expressions of appreciation were also received from Prof Bijay Kumar Dalan (Pro Vice-Chancellor, SBU) and Dr Pradeep Kumar Verma (Member of the Rajya Sabha), both appreciated the successful organisation of the seminar.

At the closing of the session, the seminar brought into sharp focus the growing relevance of the cooperative sector in India's socio-economic development. It served as a platform to heighten awareness among the university community about how cooperatives can empower large segments of society, engage them productively in economic activity, and thereby contribute meaningfully to national GDP growth. Under the leadership of Satish Marathe and the supportive partnership of Sahakar Bharati and Sarla Birla University, the path ahead for cooperative-driven development in Jharkhand and beyond seems promising.



## Landmark Partnership Forged with University of Pennsylvania

In a major academic milestone, Sarala Birla University (SBU), Ranchi, has entered into a landmark collaboration with the University of Pennsylvania, one of the world's most prestigious Ivy League institutions. This strategic partnership marks a new chapter in SBU's commitment to global education and research.

The collaboration formalized through a Memorandum of Understanding (MoU) signed by Prof. Gopal Pathak, Hon'ble Director General of SBU, and Prof. Vijay Kumar, the Nemirovsky Family Dean at the University of Pennsylvania.

### A New Era of Collaboration

This pivotal agreement is set to create a dynamic synergy between the two universities. The partnership will pave the way for several key initiatives, including Research Exchange, Academic Collaboration, Consultancy and Innovation-Driven Initiative. The University of Pennsylvania is a global powerhouse in academia, home to over 190 research centres and world-renowned scholars, and has nurtured global leaders like Joe Biden and Donald Trump.

For the SBU community, this partnership is transformative. Through this MoU, students of both universities will gain access to a global learning environment, opening doors to advanced research opportunities and invaluable mentorship from leading academicians.

This collaboration is a testament to SBU's growing international stature and promises a future rich with academic excellence and opportunity for its students and faculty.



## SBU Mental Health Club Champions Student Wellbeing

The Mental Health Club of Sarala Birla University hosted an insightful expert talk titled "Stress Management and Emotional Wellbeing" on 15th October 2025. The interactive counselling session, held at the GD Birla Auditorium, was organized specifically for all resident students from the university's girls' hostel. The event's distinguished resource person was Mrs. Tanushree Sengupta, a renowned counsellor from Army Public School, Ranchi. With her extensive experience in student guidance, Mrs. Sengupta cultivated a supportive environment, encouraging an open and honest dialogue on critical mental health issues.

Mrs. Sengupta motivated students to improve their understanding and management of emotions, sharing practical advice on a spectrum of essential life skills. The main topics of the session were Developing emotional intelligence, becoming a solution-oriented person, Strategies for building self-esteem, The importance of self-awareness and social awareness, understanding that emotional safety is a personal responsibility, Techniques for self-management

and relationship management. She incorporated motivational videos and fun, interactive games to engage the students, who participated actively.

The program began with a welcome address from Dr. Nilima Pathak, President of the Mental Health Club and Dean of the Faculty of Humanities and Linguistics, and Yogic Science and Naturopathy. Dr. Pathak highlighted the club's unwavering commitment to the holistic development of its students. She also extended warm greetings to all students on World Student's Day, noting that the club had purposefully organized this program to mark the occasion.

During the session, along with a large number of girl students, the club's coordinator Dr. Priyanka Pandey, club's treasurer, Dr. Nandini Sinha, faculty members Anjana Kumari Singh, Neha Nupur, and other club members, as well as the female employees of the university, also participated in the session.



### **Capturing Moments, Framing Futures!**

The Faculty of Journalism and Mass Communication at Sarala Birla University organized an enlightening Photography Workshop. The workshop was conducted by Mr. Pintu Dubey, a Senior Photojournalist from I-Next Newspaper in Ranchi Jharkhand. All undergraduate and postgraduate students from the department participated with great enthusiasm, acquiring valuable knowledge about the technical aspects and artistic elements of photography.

Mr. Dubey facilitated a practical hands-on session on campus, providing students with the chance to learn professional techniques and culti-

vate their creative vision. In this session, students learned about different camera angles, shots, and photography concepts. On campus, students took photographs related to nature, beauty, and different portraits style. In addition, important information related to camera handling, camera parts, and photography was provided.

The event was honoured by the presence of Dean Mr. Ajay Kumar, HoD Mr. Sudhir Kumar, Dr. Nandini Sinha, and Mr. Ajay Kukrety, who welcomed the guest and encouraged students to enrich their learning experience through such



## **Cracking the Interview Code: From Campus to Corporate**

The Faculty of Business Management, Sarala Birla University in collaboration with the Institution's Innovation Council (IIC) and IQAC, organized an Expert Talk on "Cracking the Interview Code: From Campus to Corporate" on 31st October. The session was conducted by Mr. Amar Jha, Partner, Skills Oxygen LLP, Gurgaon and an alumnus of IIT-BHU and XLRI Jamshedpur.

Mr. Jha emphasized that interviews should not be taken too seriously but approached withconfidence and smartness. He explained that the interview is an interchange of views between the applicant and employer where the first impression often becomes the last impression. He advised students to remain calm, know their CV thoroughly, and ensure that it truly reflects their personality and abilities.

He also highlighted the importance of personal presentation—dressing formally yet simply, maintaining positive body language, eye contact, a pleasant smile, and a confident handshake.

The session motivated students to prepare sincerely and project themselves authentically during interviews. The interactive and insightful session helped bridge the gap between campus learning and corporate expectations.

## **Expert Insight Illuminates TV News Reporting** at Sarala Birla University

The Faculty of Journalism and Mass Communication at Sarala Birla University, Ranchi, successfully hosted an enlightening Expert Talk on "Introduction to TV News Reporting". This session was a remarkable opportunity for enthusiastic media students, in which Mr. Satyajeet Kumar, Deputy Editor and State Head of Aaj Tak Jharkhand, and experienced video journalist Mr. Rakesh Tiwari participated as an expert.

The experts provided an invaluable, practical look into the dynamic world of television news reporting, sharing their professional experiences and shedding light on critical aspects of the medium. Mr.Satyajeet Kumar detailed the crucial role of technology in modern TV news, spanning the entire process from gathering information to final broadcasting. Discussions focused on how technological advancements have transformed speed, reach, and

methods of news delivery. The speakers analyzed television as a medium, highlighting its unique strengths, explaining its inherent challenges, and clarifying its profound impact on audiences. Important suggestions were given on anchoring skills, emphasizing the significance of clarity, confidence-building, and techniques for effective audience engagement.

In this program, the J&MC students actively participated and demonstrated their enthusiasm and curiosity. Dean Mr. Ajay Kumar, Head of Department Mr. Sudhir Kumar, and faculty members Dr. Nandini Sinha and Professor of practice Mr. Ajay Kukreti attended this successful program. This lecture was indeed an inspiring session for all aspiring journalists and media professionals. This lecture was indeed an inspiring session for all aspiring journalists and media professionals.



### **Career Guidance and GPA**

The Department of Pharmacy organized an Expert Talk on "Career Guidance and GPAT Awareness Programme" on 13th October, aimed at enlightening students about diverse career opportunities in pharmacy and creating awareness about the Graduate Pharmacy Aptitude Test (GPAT) as a pathway to higher studies and scholarships. The session began with a welcome address by Dr. Shubhrajit Mantry (Dean, Faculty of Pharmacy), who encouraged students to stay focused and utilize GPAT as a stepping stone toward professional excellence and future success.

The keynote speaker, Dr. Pankaj Dagur, delivered an insightful and motivating talk on the vast career prospects available after a pharmacy degree. He discussed key professional roles such as Drug Inspector, Pharmacovigilance Officer, Regulatory Affairs Specialist, Clinical Research Associate, and IPR Professional, emphasizing the importance of skill development andlifelong learning. Dr. Dagur also guided students on GPAT preparation strategies, sharing practical tips, motivational insights, and the significance of conceptual understanding and consistency. He further highlighted global opportunities such as KAPS (Knowledge Assessment of Pharmaceutical Sciences) and managerial roles through Pharma MBAprograms. The event was graced by Mr. Hari Babu Shukla (Dean, Training and Placement), along with faculty members and students of B. Pharm and D. Pharm.

The program was anchored by Mrs. Nisha Kumari Singh, Assistant Professor, Department of Pharmacy. The Vote of Thanks was delivered by Dr. Sabita Kumari, who expressed gratitude to the speaker, dignitaries, and participants for making the event successful. The programme was coordinated by Mrs. Nisha Kumari Singh and Mr. Santosh Kumar marking a successful and inspiring session.





We witnessed a power-packed sports event on Saturday, 18th October at the SBU Campus Grounds & Canteen! The day began with the arrival of the Hon'ble Vice Chancellor, Director General, and Registrar, followed by a series of thrilling matches and competitions that kept the campus buzzing with excitement —

- Cricket Finals (Boys & Girls) Shot Put Events
- Volleyball League & Finals

and unforgettable moments!

- Badminton Matches
- Chess Matches
- Kabaddi Matches
- Football Final
- From teamwork to triumph, the event showcased the true spirit of sportsmanship and unity among students. It was a day filled with energy, enthusiasm,

## Congratulations...! 14 students to begin professional journey soon

The consistent efforts of our students, the academic rigor of our programs, and the continuous support provided by our Placement Department resulted in selection of 14 students from two streams in the ongoing placement season-2025. Congratulations for their professional journey which is to begin soon.

These 14 students were selected by Ernst & Young (EY)- one of the Big Four accounting and consulting firms. Out of these, 10 were selected from the B. Com (2026 passing-out batch) and 4 students from the BBA (2026 passing-out batch).

### Pre-placement talk

In the continuous endeavour for the students of SBU, the Placement Department organised a Pre-Placement Talk with Tata Consultancy Services (TCS) regarding TCS BPS Hiring 2026 for students of BBA, BBA (SBPM), B. Com, BA

English, and BA Economics (2026 passing-out batch) on 9th October 2025.

The session provided students with valuable insights into the TCS BPS registration process, career growth opportunities, and the diverse roles offered under the program. The TCS team's engaging presentation helped students better understand the organizational structure and future prospects with one of India's most reputed employers.

### **Pool Campus Drive**

A Pool Campus Drive by InfoEdge (Naukri.com) was hosted at BIT Mesra for MBA students of the 2026 passing-out batch on 14<sup>th</sup> October. Students from Sarala Birla University enthusiastically participated in this recruitment event, gaining valuable exposure and industry interaction.

### **Online Alumni Interaction Session**

To strengthen the connect between alumni and current students, the Placement Department organised an Online Alumni Interaction Session for MBA and BBA (SBPM) students of the 2026 & 2027 batches on 11th October 2025.

Mr. Vivek Vishal, Assistant Manager, DSP Asset Managers Pvt. Ltd., and alumnus of MBA Batch 2022–2024 shared his valuable insights on career opportunities in Asset Management Companies (AMCs), industry expectations, and professional growth pathways.

His practical experiences and motivational guidance inspired students, helping them gain a deeper understanding of corporate culture and the skills required to excel in the financial sector.



## Drone & Robotics Research Lab: Shaping the Future of Automation

The Drone & Robotics Research Lab was established at Sarala Birla University (SBU), Ranchi, on 15th April 2025, under the Faculty of Engineering and Computer Sciences. The lab was established under the expert guidance of Mr. Milind Raj, popularly known as the Drone Man of India. The inauguration ceremony was graced by Hon'ble Member of Parliament (Rajya Sabha), Dr. Pradip Kumar Varma, and the event was graced by several eminent dignitaries, including Dr. Ajit Ranade, Principal Advisor to the Hon'ble Chancellor Mrs. Jayashree Mohta, Hon'ble Director General Prof. Gopal Pathak, Hon'ble Vice Chancellor Prof. C. Jeganathan,

Registrar Prof. S. B. Dandin, Dean, Engineering and Applied Sciences Dr. Pankaj K. Goswami, along with faculty and staff members.

The establishment of this lab marks a major milestone in SBU's continuous efforts to strengthen its research ecosystem and promote experiential learning among students and scholars. The lab is designed to function as a center of excellence in Drone & Robotics, where students not only learn theoretical principles but also translate their knowledge into practice through prototype development, experiments, and project-based learning.



### Facilities and Infrastructure in the lab

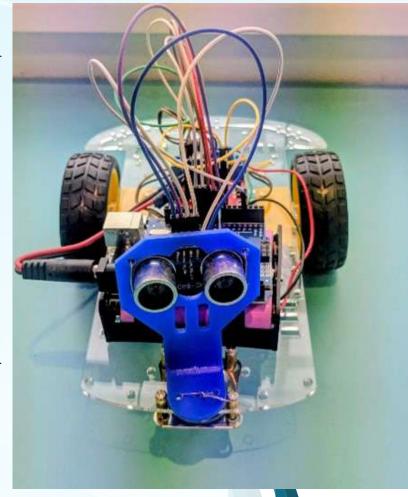
The Drone & Robotics Research Lab at Sarala Birla University is well-equipped with modern tools and resources to foster learning, experimentation, and prototype development in emerging technologies. The lab offers a practical and engaging environment for students to explore and implement concepts related to the Internet of Things (IoT) and drone technologies. It features ready-to-fly training drones and assembly kits, along with IoT development boards such as Arduino, Raspberry Pi, NodeMCU and 3D Printer. A wide range of sensors and modules-including those for temperature, motion, GPS, and obstacle detection support diverse project applications. The lab also houses embedded system tools for coding, testing, and circuit design, as well as simulation software for flight control and automation experiments. Additionally, it provides high-speed internet connectivity and Wi-Fi to enable cloud-based IoT projects, complemented by a dedicated workspace and safety setup for drone assembly and testing activities.

#### AI Robotics Club

AI Robotics club is formed which is **▲** dedicated to fostering innovation, creativity, and technical excellence in the fields of artificial intelligence, robotics, and automation. The club serves as a dynamic platform where students from diverse engineering disciplines collaborate to design, build, and program intelligent robotic systems. Through hands-on workshops, hackathons, and project-based learning, members gain practical exposure to technologies such as machine learning, computer vision, embedded systems, and IoT integration. The club also encourages participation in national and international competitions, promoting teamwork and research-oriented learning. With a vision to bridge the gap between theory and real-world applications, the AIRobotics Club aims to nurture future innovators and contribute to the advancement of smart and autonomous systems.

### **Major Activities**

- Hands-on IoT workshop based on Arduino.
- IoT-based monitoring systems using wireless sensors and cloud platforms.
- Student projects on smart agriculture, surveillance, and environmental sensing.
- Workshops on robotics programming, MATLAB simulation, and AI integration.
- Participation in Tech fests.
- Collaborative mini-projects under faculty mentorship.



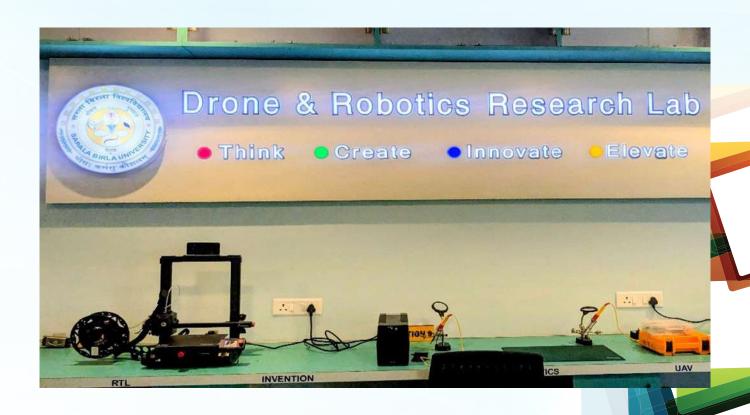
#### **Future Plan**

The future plans to host an annual Drone & Robotics Fest to showcase student innovations and promote interdisciplinary learning across departments, Industrial Collaboration, Innovation start up and support.

#### **Core Members**

The lab is running under the guidance and support of the following interdisciplinary pillars members of Faculty of Engineering:

- 1. Dr. Pankaj Kr. Goswami (Dean, Faculty of Engineering & Applied Science)
- 2. Dr. Durgesh Kumar (Assistant Professor, Dept. of E.E.E)
- 3. Dr. Ramesh Kumar (Assistant Professor, Dept. of M.E)
- 4. Dr. Abhishek Kumar (Assistant Professor, Dept. of E.C.E)
- 5. Dr. Dilip Kumar (Assistant Professor, Dept. of CSE)
- 6. Dr. Mrinal Kr. Singh (Assistant Professor, Dept. of M.E)
- 7. Dr. Rahul Prakash (Assistant Professor, Dept. of E.E.E)
- 8. Mr. Roushan Kumar (Lab Technician, Dept. of E.C.E)



### Awareness Workshop on YUVAi – Global Youth Challenge 2025–26

**1**he Department of Electronics and Communication Engineering Birla University, Ranchi, organized a one-day Awareness Workshop on YUVAi – Global Youth Challenge 2025-26" on 30th October 2025. The event was conducted under the guidance of the National Institute of Electronics & Information Technology (NIELIT), Ranchi, as part of the Ministry of Electronics and Information Technology (MeitY), Government of India's nationwide initiative with an objective to empower youth with foundational AI skills to foster problem-solving and innovation for social good.

The YUVAi – Global Youth Challenge 2025–26 is a flagship global program designed to inspire young innovators aged 13–21 years to develop AI-based solutions addressing real-world societal challenges. The workshop aimed to create awareness about the challenge, encourage participation among students, and guide them through the registration and submission processes.

The session commenced with a welcome address by Dr. Sanjeev Kumar, Head of the Department (ECE), who emphasized the importance of artificial intelligence in shaping the next generation of technology leaders. He encouraged students to take active participation in such national and global programs to enhance their technical skills and innovation mindset.

During the session, experts from NIELIT Ranchi Mr. Sachin Kumar Dhar Dwivedi and Mr. Bheem Kumar provided detailed insights into the objectives, eligibility criteria, and structure of the YUVAi Challenge. Participants were also informed about the mentorship opportunities, AI learning modules, and the global exposure the program offers to students selected for further rounds.

The students from various departments attended the workshop, actively engaging in the Question and Answer session that followed. The resource



persons motivated students to explore the potential of AI in areas such as education, healthcare, sustainability, and digital inclusion.

The workshop concluded with an interactive discussion on how young minds can contribute to shaping the future of responsible and ethical AI development. The event successfully fostered enthusiasm among participants to register for the YUVAi Challenge and contribute innovative ideas toward technology-driven social transformation.

The event was coordinated by Dr. Manoj Pandey, Associate Professor of ECE Dept. and graced by the presence of faculty members from the ECE Department, who actively engaged with students during discussions and encouraged them to participate in AI-driven innovation for social impact.

The event highlighted the key features of the challenge, including:

- Date of Global Youth Challenge: 19th 20th
   February 2026
- Prizes worth ₹70 Lakhs for winning teams
- Fully sponsored travel and stay in New Delhi for the Top 20 finalists
- Mentorship by global AI experts and participation in the AI Impact Summit 2026

**Dept. of CEE** 

## **Exploring Geoscientific Insights at GSI Training Centre, Kuju**

Department of Civil and Environmental Engineering of Sarala Birla University, Ranchi conducted an Industrial visit to field training centre Kuju (GSI, Ranchi) on 13 October 2025. A Team of 5 Faculties and 89 students were taken to FTC Kuju wherethey were welcomed by Dr Ravi Shankar Chaubey, Senior Geologist and Faculty and Mr. Manoj Kumar Sahoo, Geologist and Faculty.

The visit was coordinated by faculty of Department of Civil and Environmental Engineering of the University, headed by Dr Meeta Verma (HoD), Mrs. Moutoshi Saha, Dr Utsav Vishal, Dr Mrinal Kumar Singh and Mr Prince Singh.

The team was then taken to a Geological site recognised by Govt. of India, Dudhinaala, where they explored various rock formations and rock history of granite which were present at site. The site shows the evidence of ancient glaciation, including glacial-marine imprints. Dr. Ravi Shankar Chaubey explained to the students how the rock types can be identified and gave insights about the mineral composition of rocks.Mr. Manoj Kumar Sahoo gave information about the formation of circular depressions by the abrasive action of fast-moving glaciers. The students also got the idea about the various training courses that are conducted in FTC. The industrial tour was very much beneficial for students

in academic enhancement, practical exposure, understanding of geological processes, problem solving ability as well as career awareness.

### Activity-Based Approach Sparks Student Interest in Compass Surveying

An activity-based learning session was conducted for Diploma Semester III students by Dr. Utsav Vishal, Assistant Professor, Department of Civil & Environmental Engineering on the topic "Compass Surveying" under the course *Basic Surveying* on 14th October 2025. The session aimed to enhance conceptual clarity and practical understanding through hands-on problem-solving exercises. Students actively participated in solving real-life field scenarios. The positive response from students highlighted the effectiveness of experiential learning in bridging the gap between theory and practical application.



## Unlocking the Power of Data Visualization

The Faculty of Commerce, Sarala Birla University, held a One-Day Workshop on Power BI titled "Unlocking the Power of Data Visualization" to promote skill development in data analytics. The event began with Deep Prajwalan, the University Kulgeet, and inaugural addresses by Prof. (Dr.) Gopal Pathak, Prof. (Dr.) C. Jegannathan, and Prof. Sandeep Kumar. The sessions were conducted by Dr. Anjali Srivastava, Assistant Professor, who delivered interactive training on data import, transformation, modelling, and dashboard creation using Power BI.

The workshop featured hands-on exercises, enabling participants to design interactive dashboards and apply analytical tools effectively. It concluded with certificate distribution, an online feedback session, vote of thanks by Dr. Kunal Sinha, and group photographs. The workshop received positive feedback for its clarity, relevance, and practical exposure, enhancing participants' confidence and technical skills. The event reaffirmed SBU's commitment to innovation, digital learning, and professional development in the field of Business Intelligence.





## **Entrepreneurship and Innovation** as a Career Opportunity

The Institution's Innovation Council (IIC) of Sarala Birla University, incollaboration with the Faculty of Commerce and the Faculty of Business Management, organized a workshop on "Entrepreneurship and Innovation as a Career Opportunity" on 10th October at the university campus. The event aimed to inspire students to viewentrepreneurship as a viable and impactful career path.

The workshop began with a warm welcome, followed by an insightful address by Prof. (Dr.) Sandeep Kumar, President, IIC and Dean, Faculty of Commerce. Dr. Kumar emphasized that entrepreneurship goes beyond starting a business- it involves creativity, innovation, and problem-solving. He urged students to become job creators rather than job seekers, highlighting innovation as the driving force behind successful ventures. Dr. Atul Karn, Dean, Faculty of Business Management, further enriched the session withreal-world examples of entrepreneurs who turned innovative ideas

into successful enterprises. His address demonstrated how innovative thinking can address social and economicchallenges, motivating students to explore the startup ecosystem confidently. In his concluding remarks, Mr. Animesh Sarkar, Convenor, IIC, summarized the session's key takeaways, stressing the importance of persistence, creativity, and strategic planning in entrepreneurship. He encouraged students to engage in IIC's future programs and incubationinitiatives.

The interactive Question and Answer session allowed participants to share ideas and clarify doubts on business planning, funding, and scalability. The workshop concluded with a vote of thanks and was widely appreciated for promoting innovation and entrepreneurial spirit among students, reinforcing Sarala Birla University's commitment to nurturing future innovators and leaders.



### वंदे मातरम: स्वतंत्रता का अमर गान, युवाओं के लिए प्रेरणा का स्रोत ब्रज भूषण पांडे, डिप्टी रजिस्ट्रार, स्थापना

उठ रही थीं, तब एक कविता ने करोड़ों हृदयों को झंकृत कर दिया। दक्षिण चारण सेन ने कलकत्ता अधिवेशन में गाया। 1905 में वंदे मातरम—यह केवल शब्द नहीं, बल्कि मातृभूमि की पुकार थी, हीरालाल सेन की फिल्म का अंत गीत से हुआ। 1942 में मातंगिनी जो १९वीं सदी के अंत में बंकिम चंद्र चट्टोपाध्याय की कलम से हजरा की अंतिम वाणी "वंदे मातरम" थी। महात्मा गांधी ने १९४६ निकली। सरला बिड़ला विश्वविद्यालय के छात्रों और शिक्षकों के में गुवाहाटी में कहा, "जय हिंद वंदे मातरम को प्रतिस्थापित नहीं लिए यह गीत न केवल इतिहास का हिस्सा है, बल्कि आज की युवा कर सकता।" 1907 में भीकाजी कामा के भारतीय ध्वज पर गीत पीढ़ी के लिए राष्ट्रप्रेम और संघर्ष की प्रेरणा का प्रतीक भी। 1870 अंकित था। विश्वविद्यालय के इतिहास विभाग के छात्रों के लिए के दशक में चिनसुरा (पश्चिम बंगाल) में रचित यह कविता 1882 यह गीत स्वतंत्रता की भावना को जीवंत करता है—एक ऐसा संदेश में उपन्यास *आनंदमठ* के रूप में प्रकाशित हुई। बंकिम चंद्र, जो जो आज भी हमें एकजुट होने की प्रेरणा देता है। लगता है जैसे इतिहास जीवंत हो उठा हो।

वाणी (सरस्वती) का उल्लेख है। श्री अरविंद का अंग्रेजी अनुवाद— कैसे समावेशी राष्ट्रवाद का प्रतीक बन सकता है। आत्मा को जगाता है।

लाला लाजपत राय ने लाहौर में *वंदे मातरम* पत्रिका शुरू की। हमें याद दिलाता है कि मातृभूमि की सेवा ही सच्ची स्वतंत्रता है। ब्रिटिश सरकार ने गीत और *आनंदमठ* पर प्रतिबंध लगाया, लेकिन

स्वतंत्रता संग्राम के दौर में जब भारत की धरती पर क्रांति की लहरें भारतीयों ने सार्वजनिक रूप से गाकर अवज्ञा दिखाई। 1901 में

कलकत्ता विश्वविद्यालय के प्रारंभिक स्नातक और ब्रिटिश सिविल वंदे मातरम विवादों का केंद्र भी रहा, खासकर मुसलमानों और सेवा के अधिकारी थे, 1857 के प्रथम स्वतंत्रता संग्राम और संन्यासी कांग्रेस के साथ। बाद के छंदों में दुर्गा और लक्ष्मी का उल्लेख विद्रोह से प्रेरित होकर इसे लिखा। संस्कृतनिष्ठ बंगाली में रचित धार्मिक लगता है, जबकि प्रथम दो छंद मातृभूमि की स्तुति हैं। यह गीत प्रारंभ में बंगाल को मातृ रूप में चित्रित करता है, जिसे श्री अखिल भारतीय मुस्लिम लीग और मोहम्मद अली जिन्ना ने विरोध अरविंद ने "बंगाल का राष्ट्रीय गीत" कहा। मूल संगीत जदुनाथ किया। १९३७ में कांग्रेस ने प्रथम दो छंद अपनाए, गांधी और नेहरू भट्टाचार्य ने रचा, और आज यह राग देश में गूंजता है। के नेतृत्व में, गैर-हिंदू भावनाओं का सम्मान करते हुए। रवींद्रनाथ विश्वविद्यालय के सांस्कृतिक कार्यक्रमों में जब हम इसे गाते हैं, तो टैगोर ने कहा, "प्रथम छंदों में मातृभूमि की सुंदरता है, लेकिन बाद के हिंदू तत्व हैं।" 1950 में गणतंत्र सभा ने इसे राष्ट्रीय गीत घोषित कविता के छंद बंगाली लिपि में हैं, लेकिन देवनागरी, आईएएसटी किया, राष्ट्रपति राजेंद्र प्रसाद ने कहा, "वंदे मातरम... जना गण मन और विभिन्न भाषाओं में अनुवाद उपलब्ध हैं। प्रथम दो छंद—"वन्दे के समान सम्मानित होगा।" २०१७ में मद्रास उच्च न्यायालय ने मातरम्। सुजलाम् सुफलाम् मलयजशीतलाम् शस्यश्यामलाम् तमिलनाडु स्कूलों में साप्ताहिक तथा सरकारी कार्यालयों में मातरम्"—भारत के राष्ट्रीय गीत हैं। पूर्ण कविता में मातृभूमि की मासिक गान अनिवार्य किया। विश्वविद्यालय के बहस क्लब में सुंदरता, सात करोड़ स्वरों और देवियों दुर्गा, कमला (लक्ष्मी) तथा जब हम इन विवादों पर चर्चा करते हैं, तो समझ आता है <mark>कि गीत</mark>

"Mother, I bow to thee! Rich with thy hurrying वंदे मातरम की कानूनी स्थिति और सांस्कृतिक प्रभाव आज भी streams..."—इसकी भावुकता को उजागर करता है। उर्दू अनुवाद जीवंत है। २४ जनवरी १९५० को संविधान सभा ने इसे राष्ट्रीय गी<mark>त</mark> अरिफ मोहम्मद खान ने किया, जबकि तमिल, तेलुगु, कन्नड़, अपनाया, लेकिन संविधान में "राष्ट्रीय गीत" का उल्लेख नहीं। ओडिया, मलयालम, असमिया, हिंदी, मराठी, गुजराती, पंजाबी और कोई गान नियम नहीं, लेकिन २०२२ में दिल्ली उच्च न्यायालय को उर्दू में अनुवाद उपलब्ध हैं। हमारे विश्वविद्यालय की साहित्यिक सरकार ने कहा कि जना गण मन और वंदे मातरम समान स्तर पर सोसाइटी में जब छात्र इन अनुवादों पर चर्चा करते हैं, तो समझ हैं। 1937 का ब्रिटिश प्रतिबंध 1947 में हटा। सांस्कृतिक रूप से यह आता है कि वंदे मातरम कैसे सीमाओं से परे एकता का प्रतीक है। कवियों को प्रेरित करता रहा तथा तमिल, तेलुगु आदि भाषाओं में यह गीत न केवल भाषाई विविधता को दर्शाता है, बल्कि राष्ट्र की अनुवादित हुआ। फिल्म *आनंदमठ* (1952) में हेमंत मुखर्जी का संगीत, लता मंगेशकर और के.एस. चित्रा के संस्करण प्रसिद्ध हैं। स्वतंत्रता संग्राम में वंदे मातरम का योगदान अतुलनीय है। 1896 में 20वीं सदी में 100 से अधिक रिकॉर्डिंग हुए। 2002 बीबीसी पोल में कलकत्ता कांग्रेस अधिवेशन में रवींद्रनाथ टैगोर ने इसे पहली बार *आनंदमठ* संस्करण दूसरे स्थान पर रहा। सरला <mark>बिड़ला</mark> गाया, जो बंगाल विभाजन (1905) के खिलाफ आंदोलन का प्रतीक विश्वविद्यालय के छात्रों के लिए यह गीत राष्ट्रप्रेम की क<mark>क्षा से</mark> बना। बनारस अधिवेशन में सारला देवी चौधरानी ने गाया, जबकि बाहर निकलकर जीवन का हिस्सा बन जाता है—एक ऐसा गान जो

## PULSE @ S B U































## विकसित भारत को गढ़ने में सहकारिता की भूमिका अहम : सतीश मराठे

एसबीय में सहकारिता पर संगोष्ठी का आयोजन

रांची। अंतर्राष्टीय सहकारिता वर्ष के उपलक्ष्य में सहकार भारती **ज्ञारखंड एवं सरला बिरला** विश्वविद्यालय, रांची के संयुक्त तत्वावधान में आज 'आर्थिक एवं सामाजिक विकास का सशक्त माध्यम सहकारिता ' विषय पर संगोत्री का आयोजन किया गया। आयोजित कार्यक्रम के मुख्य अतिथि सहकार भारती के रिजवं बैंक के केंद्रीय बोर्ड के सतीश मराठे निदेशक सहकारिता के विभिन्न आयामीं, इसके कार्यकलापों तथा देश के



जीडीपी में इसके योगदान की भी उन्होंने चर्चा की। कार्यक्रम में विषय सहकारी समूहों में से तकरीवन प्रवेश करते हुए सहकार भारती के साढे लाख समृहों के प्रत्यक्ष क्षेत्रीय संगठन मंत्री विनय आर्थिक गतिविधियों से जुड़ाव की खटावकर ने इसके उद्देश्यों पर प्रकाश डाला तथा वर्तमान पीढ़ी को आत्मनिर्भर भारत को गढने में सहकारिता के महत्व पर यथोचित जानकारी देने की आवश्यकता की को ऑपरेटिव सेक्टर की अहम

सुधीर कुमार ने किया। संगोष्ठी के अंत में प्रश्नोत्तर सत्र का भी आयोजन किया गया। इस अवसर पर सहकार समिति के प्रदेश अध्यक्ष डॉ. अमरेंद्र पाठक. प्रदेश महामंत्री धनंजय सिंह, प्रांत मंत्री रितेश झा, नाबार्ड की सीजीएम आईसीएआर दीपमाला घोष निदेशक डॉ. अभिजीत कार समेत एसबीयू के माननीय महानिदेशक प्रो गोपाल पाठक, माननीय कुलपति प्रो सी जगनाथन, कुलसचिव प्रो एस बी डांडिन एवं आयोजन समिति के प्रो. संदीप कुमार, करण प्रताप सिंह तथा विवि के शिक्षक, शिक्षकेत्तर कर्मचारी और विद्यार्थी बड़ी संख्या में उपस्थित थे। एसबीय के प्रतिकु लाधिपति बिजय कुमार दलान और राज्यसभा सांसद डॉ प्रदीप कमार वर्मा ने संगोधी के

### दुबई सम्मेलन के लिए डॉ गोपाल पाठक को मिला आमंत्रण



दुनियां भर के संदर्भों में वैज्ञ चिकित्सा सम मशहूर एवर व सरला बिरला के महानिदेश और सस्टेनेबि होनेवाले अंत सम्मेलन के अध्यक्ष आर्मी

इस दो दिवसीय सम्मेलन का आयोजन दुबई में 10-होगा। सम्मेलन में विभिन्न देशों के कई पर्यावरणविद विशेषज्ञ भाग ले रहे हैं। राष्ट्रीय एवं वैश्विक स्तर पर दशकों में हुए प्रतिकूल एवं विनाशकारी परिवर्तनों पर पाठक के शोधपरक आलेख पत्र-पत्रिकाओं में छपते उत्सर्जन एवं इसके परिणामस्वरूप होनेवाले परिवर्तन विकासशील देशों पर इसके चलते पड़ने वाले दुष्प्रभाव व्यापक समाधान पर उनके विचार और कार्यकलाप रा अंतरराष्ट्रीय स्तर पर चर्चा का विषय बने हैं। इन दिनों लोगों की जागरूक करने के अलावा वे इसके चतर्दिक प्रभावी विवेचन करने में लगे हैं। एसबीयू के प्रतिकुला

## एसबीयू में फोटोग्राफी कार्यशाला का आयोजन

वात कही। विकसित

पत्रकारिता जगत की कई प्रमुख शख्सियत यहां के छात्रों का मार्गदर्शन कर चुकी हैं



आजाद सिपाही संवाददाता

फोटोग्राफी की तकनीकी बारीकियों

उत्साहपूर्वक भाग लिया। इस दौरान विभाग समय-समय पर इस तरह के सत्र आयोजित करता रहता है

कारिता से जुड़े रिक जानकारी के कई प्रमुख

के छात्रों का सेवाएं दी हैं। वह बीआइटी मेसरा, रांची के ट्रेनिंग एंड प्लेसमेंट विभाग में अतिथि हैं। इस अवसर अजय कुमार, पाध्यापक के रूप में कार्य कर कुमार, डॉ चुकी हैं। पिछले 14 वर्षों से वे अजय कुकरेती रांची में वे कई सीबीएसइ स्कूलों

व्यावहारिक ज्ञान प्राप्ति विद्यार्थियों को इस तरह की कार्यशालाओं में सकिय रूप से भाग लेने के लिए प्रोत्साहित किया। सरला बिरला विश्वविद्यालय के प्रतिकुलाधिपति बिजय कुमार दलान, महानिदेशक प्रो गोपाल पाठक, कुलपित प्रो सी जगनाथन एवं राज्यसभा सांसद डॉ प्रदीप कुमार वर्मा ने इस कार्यशाला के आयोजन पर हर्ष व्यक्त किया है।

रचनात्मकता

## 'अच्छे कर्मों को याद रखें, स्वयं को माफ करें और कृतज्ञता का अभ्यास करें

थेरेपिस्ट सह काउंसलर तनुश्री सेनगुप्ता ने सरला बिरला विश्वविद्यालय की छात्राओं को दिये टिप्स

सरला विरला वश्वविद्यालय, रांची के मेंटल हेल्थ क्लब द्वारा स्टेस मैनेजमेंट और दमोशनल वेलबीदंग विषय पर विवि सभागार में एक विशेषज्ञ वार्ता एवं इंटरएक्टिव काउंसलिंग सत्र का आयोजन किया गया। इस सत्र का उद्देश्य लात्राओं में मानसिक स्वास्थ्य के प्रति जागरूकता बढाना और जीवन में भावनात्मक संतुलन बनाये रखने की दिशा में गार्गदर्शन देना था। सत्र की मुख्य वक्ता तनुश्री सेनगुप्ता, आर्मी पब्लिक स्कूल, रांची की वरिष्ठ परामर्शदाता रहीं। उन्होंने अपने व्यापक अनुभव के आधार पर छात्राओं को मानसिक स्वास्थ्य, भात्म-जागरूकता और भावनात्मक बुद्धिमत्ता के विभिन्न पहलओं से अवगत कराया। साथ ही छात्राओं को जीवन में



समस्याओं के पति समाधानपरक दृष्टिकोण, आत्मसम्मान के निर्माण, भावनात्मक सुरक्षा, स्व-जागरूकता, समाज जागरूकता, स्व-प्रबंधन और संबंधों के प्रति प्रबंधन जैसे महत्वपर्ण विषयों पर व्यावहारिक सुझाव दिये। सत्र के दौरान वीडियो मनोरंजक गतिविधियों के माध्यम से विषय को रोचक तरीके से प्रस्तुत किया गया। कार्यक्रम का शुभारंभ विवि के मेंटल हेल्थ क्लब की अध्यक्षा एवं योगिक साइंस एवं नेचुरोपैथी संकाय की डीन डॉ नीलिमा पाठक द्वारा स्वागत भाषण से हुआ। उन्होंने विद्यार्थियों को 'वर्ल्ड स्टूडेंट्स डे ' की शुभकामनाएं देते हुए कहा कि विश्वविद्यालय का मेंटल हेल्थ क्लब विद्यार्थियों के संपूर्ण विकास के लिए सदैव प्रतिबद्ध है। कार्यक्रम का समापन क्लब की कॉर्डिनेटर डॉ प्रियंका पांडेय के धन्यवाद ज्ञापन के साध हुआ। उन्होंने एसबीयू में प्रेरक सत्र के लिए मख्य वक्ता का आभार व्यक्त किया। इस अवसर नंदिनी (कोषाध्यक्ष). संकाय सदस्य अंजना कुमारी सिंह, नेहा नूपुर अन्य महिला संकाय उपस्थित रहीं। सरला विश्वविद्यालय प्रतिकुलाधिपति बिजय कुमार दलान, महानिदेशक प्रो गोपाल पाठक, कुलपति प्रो सी जगनाथ एवं राज्यसभा सांसद डॉ प्रदी

कुमार वर्मा ने इस कार्यक्रम के अनुभवी थेरेपिस्ट

हैं तनश्री सेनगप्ता

## सरला बिरला यूनिवर्सिटी और यूनिवर्सिटी ऑफ पेनसिल्वेनिया के बीच हुआ शैक्षणिक करार

आजाद सिपाही संवाददाता **रांची।** सरला बिरला यूनिवर्सिटी यूनिवर्सिटी पेनसिल्वेनिया के बीच शैक्षणिक सहयोग पर सहमति बनी है। इस आशय से संबंधित एमओयू पर एसबीयू के महानिदेशक प्रो गोपाल पाठक और यूनिवर्सिटी ऑफ पेनसिल्वेनिया फैमिली डीन प्रो. विजय कुमार ने किया। हस्ताक्षर विश्वविद्यालयों के बीच अब शोध, परामर्श, शैक्षणिक और अन्यान्य क्रिया कलापों से संबंधित गतिविधियों का आदान- प्रदान होगा। अमेरिका के शीर्षस्थ आइवी



लीग विश्वविद्यालयों में शुमार यूनिवर्सिटी ऑफ पेनसिल्वेनिया अकादिमक उत्कृष्टता की दिशा में न सिर्फ अमेरिका, बल्कि वैश्विक स्तर पर जाना-पहचाना नाम है। संस्थान में स्थापित 190 रिसर्च

सेंटर और विशेषज्ञ शिक्षक दुनियाभर के शोधार्थियों को यहां शोध के लिए प्रेरित करते हैं। अमेरिका के पूर्व राष्ट्रपति जो बाइडेन, वर्तमान राष्ट्रपति डोनाल्ड टंप समेत विश्व की कई नामी

गिरामी हस्तियां यहां पठन-पाठन का कार्य कर चुके हैं।

इस एमओयू से दोनों विवि के छात्रों को वृहत शैक्षणिक परिवेश में अध्ययन करने का अवसर मिल सकेगा। साथ ही दोनों विवि के विभिन्न विशेषज्ञों के सान्निध्य में छात्रों को नवीनतम और शोधपरक जानकारियां भी पायेंगी। विश्वविद्यालय प्रतिकुलाधिपति बिजय कुमार दलान, कुलपति प्रो सी जगनाथन एवं राज्यसभा सांसद डॉ प्रदीप वर्मा ने दोनों विश्वविद्यालयों के बीच हुए इस एमओयू पर हर्ष