



A Report

on

The Celebration of the 16th Foundation Day cum National Science Day at Bodoland University

Date: 27th and 28th February, 2025

Organized by the Bodoland University and in collaboration with Faculty of Science and Technology, Bodoland University

The School of Science and Technology, Bodoland University (BU), in collaboration with its constituent institution, successfully organized National Science Day with a grand two-day program on the 27th and 28th of February 2025 at the Jwhlwao Nileswar Brahma Auditorium.

National Science Day is observed annually on February 28 to honour the discovery of the Raman Effect by Nobel Laureate Sir C.V. Raman. The two-day program was designed to encourage young minds to engage in scientific research, technological innovation, and sustainable solutions for societal development, contributing to the nation's progress in science and technology.

The celebration aimed to foster scientific awareness, promote innovation, and inspire young minds to explore the wonders of science and technology. The theme for this year's celebration was '**Empowering Indian Youth for Global Leadership in Science & Innovation for Viksit Bharat**'.



National Science Day, organized by Faculty of Science & Technology

Day 1: February 27, 2025

The inaugural session was held at Nileswar Brahma Auditorium and was graced by distinguished guests, faculty members, researchers, and students. The event commenced with the registration of exhibition participants at 9:00 AM. The felicitation of the distinguished Chief guests was done by Prof. Sujit Deka, Dean, Faculty of Science and Technology, BU. The Hon'ble Vice-Chancellor, BU Prof. Babulal Ahuja gave his heartwarming welcome address and emphasized the transformative power of science and technology in shaping modern society. He applauded the engaging poster presentations and exhibits, highlighting their immense potential for scientific displays and congratulated the BU for arranging such an event. He also talked on the importance of science and advised that the maximum number of students from different colleges and institutions must be called on such type of programs.

The Dean of Science and Technology, Prof. Sujit Deka, delivered the welcome address, extending gratitude to all participants and dignitaries. The occasion was further honored by the presence of Dr. Subung Basumatary, Registrar of Bodoland University, and Dr. Manjil Basumatary, Academic Registrar, who expressed their appreciation for the participants and organizers for fostering scientific temper among students

Honoring the occasion, Prof. Babu Lal Ahuja, the Hon'ble Vice-Chancellor of BU officially inaugurated the National Science Day 2025 events, including exhibition, poster presentation and speech completion by cutting the ceremonial ribbon, marking the beginning of this significant event at 11:00 AM and remained open until 4:30 PM.





Pictures of Inaugural Ceremony of National Science Day on 27th February, 2025

More than 150 participants from various colleges took part, including students from Science College, Bineswar Brahma Engineering College, Central Institute of Technology, Aronai College, Bodofa UN Brahma College, and different departments of Bodoland University. Fifteen scientific models and twenty-eight posters were showcased, demonstrating the ingenuity of participants. Some of the notable exhibits included: Biofuel Generation Model; Piezoelectric Energy Harvester; Wound Healing Efficacy of *Metaphireposthuma*; *Bambusa bambos* Charcoal-based Formulation: An In-Vivo Evaluation in Rat Using Excision Wound Model; Enhancing Soil Fertility with Biochar: A Step Towards Sustainable Agriculture and Climate Resilience; ChatBot (SciMind) – GPT-4 Model; AI Waste Sorting Model, etc. The scientific exhibition provided a platform for students to present their research and technological ideas while receiving valuable feedback from esteemed faculty and researchers. The jury panel evaluated the projects based on their scientific relevance, innovation, and practical application.

The invited external jury panel who evaluated external for model and poster competitions were Dr. Medalsan Ronghang, Associate Professor, Bineswar Brahma Engineering College, Kokrajhar; Dr. Chinmoy Bhattacharjee, Associate Professor, Department of Physics, Kokrajhar Govt. College and Dr. Prakash Kumar Nayak, Assistant Professor, Department of Engineering and Technology, Central Institute of Technology, Kokrajhar.

The students' speech competition on 'Empowering Indian Youth, for Global Leadership in Science and Innovation' also started and witnessed enthusiastic participation from students, displaying their eloquence and understanding of scientific concepts.

The invited BU internal jury panel for the speech competition included Dr. Ayekpam Ibemcha Chanu, Dean of Faculty of Commerce and Communication; Dr. Prince Mochahari, Associate Professor, Department of Physics; Dr. Ratul Deka, Assistant Professor, Department of Assamese and Mr. Bhargob Kachari, Assistant Professor, Department of Geography.

Lunch was served for all the students and faculties at 1.30 pm. By the end, it was informed that the announcement of winners and prizes distribution will be made on the next day of the program on 28th Feb, 2024.





Pictures of Different competitions and evaluation process during National Science Day on 27th February, 2025



External jury panel Dr. Medalsan Ronghang, Associate Professor, Bineswar Brahma Engineering College, Kokrajhar (2nd from left); Dr. Prakash Kumar Nayak, Assistant Professor, Department of Engineering and Technology, Central Institute of Technology, Kokrajhar (4th from left) and Dr. Chinmoy Bhattacharjee, Associate Professor, Department of Physics, Kokrajhar Govt. College (6th from left).



Left to Right: Anchor Dr. Yutika Narzary, Assistant Professor, Department of Botany and BU internal jury panel for the speech competition Mr. Bhargob Kachari, Assistant Professor, Department of Geography, Dr. Ratul Deka, Assistant Professor, Department of English, Dr. Ayekpam Ibemcha Chanu, Dean of Faculty of Commerce and Communication and Dr. Prince Mochahari, Associate Professor, Department of Physics



Lunch Break



Organizing Committee

Photo Gallery



Photo Gallery



Day 2: February 28, 2025

The second day of the event was marked by the National Science Day alongside the 16th Bodoland University Foundation Day celebration, at 11:00 AM. The event witnessed the participation of distinguished guests and scholars. The Hon'ble Chief Executive Member (CEM) of Bodoland Territorial Council (BTC) Sri Promod Boro, graced the occasion as the chief guest. Other notable invited guests included Dr. Surath Narzary, President, Bodo Sahita Sabha, Sri Sansuma Khunggur Bwiswmuthiary, Padma Shri Mangal Singh Hazowary, Dr. Dinanath Basumatary, Prof. Prodeep Phukan, Director of the College Development Council, Gauhati University, keynote speaker for National Science Day. and was marked by insightful discussions and inspiring speeches, reinforcing the significance of scientific innovation in nation-building

The day's proceedings commenced with felicitation of guests, followed by the National Anthem and theme song of the Bodoland University. Then, the event started by lightening of the lamp and cake-cutting ceremony. After that, the welcome address was delivered by Dr. Subung Basumatary, Registrar, Bodoland University highlighting the recent achievement of recent achievement of 2% Scientist from Bodoland University, Prof. Sanjay Basumatary of Chemistry Dept. and Dr. Heman Sarma, Associate Prof. of Botany Dept. ranked by Stanford University as a milestone of the University. He also mentioned about the Jwhlwao Nileswar Brahma Auditorium Hall received from the BTR Govt. where the 3rd Convocation was held.

Prof. Sujit Deka, Dean, Faculty of Science and Technology, who narrated the significance of Science Day and its theme for the year.

Continuing the National Science Day Celebration for the second day, a special tribute was paid by all dignitaries to Dr. C.V. Raman, the legendary physicist whose discovery of the Raman Effect earned him the Nobel Prize in Physics in 1930.

The Honorable Vice-Chancellor of BU Prof. Babulal Ahuja, delivered the Inaugural speech on the program. He firstly conveyed his indebtedness towards all the founders of BU. He spoke on how the Raman Effect was discovered by CV Raman. He also encouraged and praised the students for their performances in the National Science Day. He shared his thoughts to work to overcome the unscientific practices of the society. During the event, Prof. B.L. Ahuja emphasized the need to strengthen science and technology education in the region. He noted that only a few of the 60 affiliated colleges in Bodoland offer science streams. The Bodoland Science

Congress Association aims to be a non-political organization that will serve as a platform for academicians, students, and researchers to engage in scientific discourse and innovation.

In the presence of BTR Chief Sri Promod Boro, President of Bodo Sahitya Sabha Dr. Surat Narzary, and other dignitaries, a significant announcement was made on the occasion of Bodoland University's 16th Foundation Day, which coincided with National Science. He, declared the establishment of the Bodoland Science Congress Association (BCSA). Prof. Sanjay Basumatary, Head of the Department of Chemistry and an eminent scientist listed among the top 2% most-cited scientists globally, has been nominated as the first President of the Association. This initiative underscores Bodoland University's commitment to transforming the Bodoland Territorial Region (BTR) into a hub for scientific research and innovation.

Prof. Sanjay Basumatary accepted the position and thanked the honourable VC for appointing him as the President of BSCA. Prof. Basumatary also declared that he will do the best for BSCA by taking suggestions from experts and serve the society.

The Honorable CEM of BTR, Shri Pramod Boro, also delivered his encouraging speech on the occasion. He praised BU for its improvements so far, he wished good things in the future of BU. He mentioned that he expects good human resources to be created from the University and suggested to increase more Departments in BU.

Additionally, the BTR Chief, Sri Promod Boro, made a significant commitment of Rs 1 crore from the BTR Government for the promotion of research and study development. The celebration reaffirmed Bodoland University's dedication to academic excellence and the promotion of scientific inquiry. He quoted in Boro Language "*Na gwtwiya dwini daharjwng bwhwilanggw wnatai Na gwtangya dwini daharni ulta sansrilangyw*".

The journey of Bodoland University since its establishment till date was showcased through video. All the photographs of the facilities under Bodoland University were displayed on the video.

Keynote address delivered by Prof. Prof. Prodeep Phukan

The most awaited keynote Speech for the occasion of National Science Day 2025 was delivered by Prof. Prodeep Phukan, FRSC, Director, College Development Council, and Professor of Chemistry at Gauhati University. His talk entitled 'Invention, Innovation, Economic Growth and Vikshit Bharat' gave an idea towards Science and Innovation. In his lecture, he elaborated on the importance of innovation in national development and the role of the Indian

Knowledge System in shaping a developed India. His speech provided valuable insights into how traditional and modern scientific approaches can be integrated to drive progress. He categorically mentioned three different types of Invention i.e., Scientific technology invention, Socio-political invention, and Humanistic/Cultural invention. He also explained about the history and Scientific revolution and highlighted famous renowned Scientists such as Nicolas Copernicus, Brahe and Kepler, Galileo Galilei and Isaac Newton. Prof Prodeep Phukan also spoke on some of the major discoveries in biology and Chemistry by some of the famous Scientists. He also told that Questioning, observing physical reality, Testing and Hypothesizing are the Scientific methods. And these methods must be applied by every citizen of India as per the Article 51A under Constitution of India, 1949. He also mentioned about the false credits given to Isaac Newton that was confirmed by Manchester University. Prof P. Phukan also highlighted that CV Raman was the first Asian to receive Nobel Prize in Science. He advised the students to find out the skill gaps in them and try to develop it.

Dr. Sharmista Madam bade him extremely thankfulness words for his wonderful and important lecture on behalf of the audiences.

Dr. Surath Narzary, the Guest of Honour, began his speech by congratulating Prof. Sanjay on his appointment at BSCA and paying tribute to CEM of BTR, Shri Pramod Boro. He reflected on Bodoland University's 15-year journey and the pre-independence challenges in the Bodoland region, such as the lack of schools and proper transportation.



Prizes Distributions to the winners of National Science Day competitions conducted on 27th February, 2025 by the distinguished guests on stage on 28th February, 2025

Mr. Sansuma Khunggur Bwiswmuthiary, also a speaker, congratulated Bodoland University on its 16th Foundation Day and paid tribute to Bodofa UN Brahma and other contributors. He urged the VC to promote the university's development and emphasized the need for research on issues like arsenic contamination and agricultural failures in BTR.

Dr. Mangalsing Hazoary emphasized that BU is the pride of BTR and urged students to uphold its name through discipline, while advocating for seminars and lectures for their growth. This was followed by a brief speech by Dr. Dinanath Basumatary, ex-Director, CUDC, BU.

Then prizes were awarded to the winners of National Science Day competitions conducted on 27th February, 2025 by the distinguished guests on stage. The programme successfully highlighted the significance of scientific advancements and their role in shaping a sustainable future.

At the end of the programme, Dr. Manjil Basumatary, offered the vote of Thanks.

The two-day event provided a dynamic platform for students, faculty, and researchers from various institutions to showcase groundbreaking innovations and promote scientific curiosity.

Sponsorship:

The event was sponsored by The Zenith India, Guwahati; Planters, Guwahati; and Jaldhara & Company, Paltan Bazar, Guwahati. The event received wide media coverage from The Sentinel, The Eastern Chronicle, and Dainik Purboday News.

Conclusion

The National Science Day 2025 celebration at Bodoland University concluded successfully, fostering scientific enthusiasm and promoting innovation among students and researchers. The two-day event not only provided a platform for knowledge exchange but also paved the way for future collaborations and scientific initiatives in the region. The commitment of the Hon'ble VC and BTR leadership towards strengthening scientific research in Bodoland University is a promising step toward establishing the university as a center of excellence in science and

technology. The event reaffirmed the University's dedication to empowering Indian youth for global leadership in science and innovation, aligning with the vision of Viksit Bharat.

Table 1: Detail list of participants

Timestamp	Name of the Student	Gender	Semester/Class	School/College/University name	Category	Name of the model/Title of the poster/Topic of the speech
2-27-2025 10:24:54	Deepshikha Mahanta	Female	PG 4th Semester	Bodoland university	Speech Competition	Empowering India youth by the field of science
2-27-2025 10:26:03	RAJIB SING BARO	Male	PG 4th Semester	Bodoland university	Poster	Floral wealth of Bodoland university campus Kokrajhar, BTR Assam
2-27-2025 10:28:49	Dituraj Brahma	Male	PG 2nd Semester	Bodoland University	Model	Smart Agriculture Farm
2-27-2025 10:40:01	Moyori choudhary, Juhi Brahma	Male	PG 2nd Semester	Bodoland university	Poster	Role of Indian women in space science and technology
2-27-2025 10:40:07	Panja Basumatary	Female	PG 4th Semester	Bodoland university	Poster	Study of traditionally used natural dyes used in kokrajhar
2-27-2025 10:40:47	Khwrwmchar Basumatary	Male	PG 2nd Semester	Bodoland University	Model	Smart agriculture farm
2-27-2025 10:40:54	Juhi Brahma	Female	PG 2nd Semester	Bodoland University	Speech Competition	Empowering Indian youth for Global leadership in Science and innovative for Vikshit Bharat
2-27-2025 10:41:05	Pooja Brahma	Female	PG 4th Semester	Bodoland University	Poster	Study of traditionally used natural dyes used in Kokrajhar
2-27-2025 10:41:35	Uraidao Brahma	Male	PG 4th Semester	Bodoland University	Poster	Study of different Alkaline Food additives(Khardwi) products prepared by the Bodo people using traditional method in the Kokrajhar district of BTR
2-27-2025 10:42:25	Sagar Saha	Male	PG 1st Semester	Bodoland university	Speech Competition	Empowering India's youth for leadership in science and technology
2-27-2025 10:43:09	Dhiraj Mashahary	Male	PG 2nd Semester	Bodoland University	Model	Li-fi
2-27-2025 10:44:20	Dwithun Basumatary	Male	PG 2nd Semester	Bodoland university	Model	Piezoelectric energy harvester
2-27-2025 10:44:25	Ambrita Narzary	Female	UG 2nd Semester	BODOLAND UNIVERSITY KOKRAJHAR	Model	Eri culture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:44:49	Nihir khungur Brahma	Male	UG 2nd Semester	Bodoland university	Model	Carbon purification Model
2-27-2025 10:45:52	Gopal Gayary	Male	PG 4th Semester	BODOLAND UNIVERSITY	Poster	Study of different Alkaline Food additives (Kharedi) products prepared by the Bodo people using traditional method in the Kokrajhar district of BTR
2-27-2025 10:46:04	Thunlaishree Mwchahary	Female	PG 2nd Semester	Bodoland University	Model	Integrated Farming

2-27-2025 10:46:48	Ambrita Narzary	Female	UG 2nd Semester	BODOLAND UNIVERSITY	Model	Seri-culture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:47:11	Md Alfidin Islam, Abhijit Dey	Male	UG 2nd Semester	Bodoland university	Model	Mushroom cultivation gear
2-27-2025 10:47:23	Rajib Ratan Kashyap	Male	Other	Department of Zoology, Bodoland University, Kokrajhar	Poster	Empowering Youth for Global Leadership through Indigenous and Innovative Techniques of Eri culture in Kokrajhar: A Step towards Viksit Bharat
2-27-2025 10:48:54	Nooshmita Basumatary	Female	UG 6th Semester	Bineswar Brahma Engineering College	Model	Construction of cement based strain sensor with integrated steel fibre
2-27-2025 10:50:53	PRONONTHO BASUMATARY, BIJIRGIRI NARZARY, MRIYA BARO, HAINARI BASUMATARY, RUJUMA SWARGIARY, REEMA BRAHMA, KLEWPETRA DAIMARY, BHUMIKA BASUMATARY, ANUSREE SARKAR, SWMDWN BASUMATARY,	Not to mention	PG 2nd Semester	Bodoland University	Model	Man elephant conflict mitigation using ICT and GPS technology
2-27-2025 10:52:17	Bibek Mishra	Male	Other	Bodoland university	Poster	Green synthesis of ZnO, MgO and MnO ₂ nano particle using <i>Uncaria sessilifrutus roxb</i> leaf extract
2-27-2025 10:53:44	Abhinab Bhuyan and Nitish Khanal	Male	UG 8th Semester	Bineswar Brahma Engineering College	Model	Compressed Air Engine
2-27-2025 10:53:52	Mizanul Islam, Hingchong Kro, Yasin Arfat Ali	Male	UG 6th Semester	Bineswar Brahma Engineering college	Model	Effect of Landfill leachates on the groundwater quality
2-27-2025 10:54:48	Abhinab Bhuyan and Nitish Khanal	Male	UG 8th Semester	Bineswar Brahma Engineering College	Poster	Design , Fabrication and performance analysis of a Novel Compressed Air Engine
2-27-2025 10:55:15	Sania Newar Daimari	Female	UG 2nd Semester	Bodoland University	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:55:48	Binisha Paul	Female	UG 2nd Semester	Bodoland University	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:56:02	Mamata Basumatary.	Female	UG 2nd Semester	Bodoland university.	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global

						leadership.
2-27-2025 10:56:11	Dhritakshi Sarma	Female	UG 2nd Semester	bodoland university	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership
2-27-2025 10:56:13	Sandha Borgoyary	Female	UG 2nd Semester	Bodoland University	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:56:16	Hiya Basumatary	Female	UG 2nd Semester	Bodoland University	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:56:34	Manalisha Basumatary	Female	UG 2nd Semester	Bodoland University	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:57:03	Munmi Das	Female	UG 2nd Semester	Bodoland University	Model	Sericulture: The catalysts for empowering Indian youth and building a Viksit Bharat for Global leadership.
2-27-2025 10:57:52	Dimi Rimi Basumatary	Female	PG 2nd Semester	Bodoland university	Model	LI-FI
2-27-2025 10:58:50	James Saud, Bandita Paul	Not to mention	UG 6th Semester	Bineswar Brahma Engineering College Kokrajhar	Model	A Sound Proofing Panel Project Using Agricultural Waste Material
2-27-2025 10:59:09	Bonison Mochahary	Male	PG 4th Semester	Bodoland University	Poster	Floral wealth of Bodoland University campus
2-27-2025 10:59:09	Maibang Boro	Female	UG 2nd Semester	Bodoland university	Model	Carbon purification
2-27-2025 10:59:14	Pradipta Malakar	Female	UG 2nd Semester	Bodoland University	Model	Carbon Purification
2-27-2025 10:59:14	Rajila Machahary	Female	PG 2nd Semester	Bodoland university	Model	Piezoelectric energy harvester
2-27-2025 10:59:37	Joy kumar Narzary	Male	PG 4th Semester	Bodoland university	Poster	Floral wealth of Bodoland university campus, Kokrajhar, BTR, Assam
2-27-2025 11:00:01	Gavya Mushahary	Female	UG 2nd Semester	Bodoland University	Model	Carbon Purification
2-27-2025 11:00:01	Tripina Basumatary	Female	PG 4th Semester	Bodoland University	Poster	Study of traditionally used natural dyes used in Kokrajhar
2-27-2025 11:00:49	Rupjyoti Choudhury	Male	UG 6th Semester	BINESWAR BRAHMA ENGINEERING COLLEGE KOKRAJHAR	Model	Construction of cement-based strain sensor with integrated steel fibers
2-27-2025 11:01:19	Ringsar baro	Male	PG 2nd Semester	Bodoland University	Model	Piezoelectric energy harvester
2-27-2025 11:01:23	Boney Moshahary	Male	PG 4th Semester	Bodoland University	Poster	IoT enabled Smart Water and Field Monitoring System for Precision Agriculture
2-27-2025 11:01:30	Dwijendra Nath Roy Ashok Roy	Male	UG 2nd Semester	Bodoland University	Poster	Future Energy Option
2-27-2025 11:02:00	Phulmani Basumatary	Female	Other	Bodoland University	Poster	Dual type II heterojunction in SrTiO ₃ /TiO ₂ /Cu ₂ O photocatalyst for dye degradation under visible light
2-27-2025	Swrangsa	Male	PG 2nd	Bodoland University	Model	Piezoelectric energy harvester

11:02:05	Basumatary		Semester			
2-27-2025 11:02:44	Mahebuba Hussain	Female	PG 4th Semester	Bodoland University	Poster	Effect of manganese doping in solid state synthesis on the structural , dielectric and ferroelectric properties of ceo2
2-27-2025 11:02:45	Geniash Basumatary	Male	PG 4th Semester	Bodoland University	Poster	Coenogonium subnepalense, The new species Of lichen from Dhubri,India
2-27-2025 11:02:45	Chandrika Narzary	Female	PG 4th Semester	Bodoland University	Poster	Coenogonium subnepalense ,The new species of lichen from Dhubri, India
2-27-2025 11:02:51	Subham Balmiki	Male	PG 4th Semester	Bodoland University	Poster	IoT enabled smart water and field monitoring system for precision agriculture
2-27-2025 11:03:03	Dipson daimari	Male	PG 4th Semester	Bodoland university	Poster	Enhancing soil fertility with 'Biochar': A step towards Sustainable development and climate resilience.
2-27-2025 11:03:08	Jwnsar Bargoyary	Male	UG 6th Semester	Aronai college kokrajhar	Poster	Digestive system of human
2-27-2025 11:03:15	Mostafijur Hussain	Male	UG 4th Semester	Bodofa U.N.Brahma College, Dotma	Poster	Science and Innovation
2-27-2025 11:03:24	Siri Fung Basumatary	Female	Other	Bodoland University	Poster	Bio derived magnetic graphene oxide impregnated with potassium silicate as a heterogeneous catalyst for the conversion of quaternary oil mixture to clean fuel
2-27-2025 11:04:05	Shubam Sinha	Male	PG 4th Semester	Bodoland University	Poster	Unlocking the potential of Plumeria pudica a d Ixora coccinea Floral Waste: Physical and Chemical Pretreatment for Bioethanol Production.
2-27-2025 11:04:29	Illora Narzary	Female	Other	Bodoland university	Poster	Wound healing efficacy of Metaphire posthuma and Bambusa bambos charcoal based formulation- an in-vivo evaluation in rat using excision wound model
2-27-2025 11:04:40	Hayna Basumatary	Female	PG 4th Semester	Bodoland University	Poster	Enhancing soil fertility with biochar : A step forward sustainable agriculture and climate resilience
2-27-2025 11:04:59	Fungbili Brahma	Female	UG 4th Semester	Bodofa U.N. Brahma College, Dotma	Poster	Science in Global Well being
2-27-2025 11:05:26	Shubam Sinha	Male	PG 4th Semester	Bodoland University	Speech Competition	Empowering Indian Youth for Global Leadership in Science and Innovation for Viksit Bharat
2-27-2025 11:05:30	Anindita Deka	Female	UG 4th Semester	Science college kokrajhar	Poster	National quantum mission
2-27-2025 11:05:41	Akash Mondal	Male	UG 4th Semester	Science college kokrajhar	Poster	Poster presentations: National Quantum Mission
2-27-2025 11:05:50	Manoj Basumatary	Male	PG 2nd Semester	Bodoland university	Poster	Waste to gold: Exploitation of black gram for biodiesel synthesis from mixture of different oils
2-27-2025 11:05:55	Fwrdansa Narzary	Male	PG 2nd Semester	Bodoland University	Poster	Waste to gold Exploitation of black gram for biodiesel synthesis from mixture of different oils
2-27-2025 11:06:11	Khwrwmsa Baro	Male	PG 2nd Semester	Bodoland University	Poster	Production of biodiesel from Musa ABB (Kachkal) banana waste

2-27-2025 11:06:11	Dwimu Rani Brahma	Female	PG 2nd Semester	Bodoland University	Poster	Biodiesel production from mixture of different oils using calcined Musa chinensis as heterogeneous base catalyst
2-27-2025 11:06:32	Somen Basumatari	Male	PG 4th Semester	Bodoland University	Poster	Detection of mutations in the 10th exon of Thyroid Stimulating Hormone Receptor (TSHR) among hypothyroid patient cohorts
2-27-2025 11:06:37	Rajive Kumar Basumatary	Male	Other	Bodoland University,Kokrajhar	Poster	Applications of Co doped BCT Multiferroic Materials in Storage Devices
2-27-2025 11:06:38	Preety Basumatary	Female	PG 2nd Semester	Bodoland University	Poster	Production of Biodiesel Musa ABB (Kachkal) banana waste
2-27-2025 11:06:45	Manashi Ramchiary	Female	PG 2nd Semester	Bodoland University	Poster	Production of Biodiesel from Musa ABB(kachkal) banana waste
2-27-2025 11:10:06	Elia Narzari	Male	PG 4th Semester	Bodoland University	Poster	"Analysis of the effects of different mutation on structural features amd functions of TPO protein through insilico approach."
2-27-2025 11:14:15	Pinku Basumatary	Male	PG 2nd Semester	Bodoland University	Poster	Production of Biodiesel from Musa ABB (Kachkal) banana waste
2-27-2025 11:15:30	Bikash Das	Male	UG 2nd Semester	Bodoland University	Poster	ChatGPT vs DeepSeek
2-27-2025 11:33:40	Ankita Nath	Female	PG 2nd Semester	Bodoland university	Model	Biofuel generation
2-27-2025 11:33:48	Bibungti Narzary	Female	PG 2nd Semester	Bodoland university	Model	Biofuel Generation
2-27-2025 11:33:49	Nikita Basumatary	Female	PG 2nd Semester	Bodoland university	Model	Biofuel generation
2-27-2025 11:34:02	Kabita basumatary	Female	PG 2nd Semester	Bodoland University	Model	Biofuel generation
2-27-2025 11:35:18	Bihung Brahma	Male	PG 2nd Semester	Bodoland university	Model	Biofuel generation
2-27-2025 11:35:32	MAHESWAR KACHARY	Male	PG 2nd Semester	BODOLAND UNIVERSITY	Model	Biofuel Generation
2-27-2025 11:57:51	Sankalpa Nag	Male	PG 2nd Semester	Bodoland University	Model	Gyroscopic motion
2-27-2025 12:41:56	Bikyenath Basumatary	Male	PG 2nd Semester	Bodoland University	Model	Gyroscopic Motion
2-27-2025 12:55:20	Santana Moran	Female	PG 2nd Semester	Bodoland University	Poster	Biodiesel production from mixture of different oils using calcined Musa Chinesis as heterogeneous base catalyst
2-27-2025 13:15:09	Raj Kumar Brahma	Male	PG 4th Semester	Bodoland university	Speech Competition	Empowering Indian Youth for Global Leadership
2-27-2025 13:16:10	Sourav Debnath	Male	PG 2nd Semester	Bodoland University	Model	1.ChatBot (SciMind)- GPT 4 model 2. AI waste Sorting Model
2-27-2025 13:25:01	Madhulasan Brahma	Male	UG 4th Semester	Bodofa UN Brahma College, Dotma	Speech Competition	Empowering Indian Youth for Global Leadership in Science and Innovation
2-27-2025 14:41:06	Bipul Basumatary	Male	PG 2nd Semester	Bodoland University, Kokrajhar	Poster	Waste of gold: Exploitation of black gram for biodiesel synthesis from mixture of different oils
2-27-2025 15:05:47	Dengkw Basumatary	Female	PG 2nd Semester	Bodoland university	Model	Piezoelectric energy harvestor
2-27-2025 15:07:41	Mwina Marina Gayary	Female	PG 2nd Semester	Bodoland University	Model	Piezoelectric Energy Harvestor

2-27-2025 15:08:09	Bidinha Hazowary	Male	PG 2nd Semester	Bodoland University	Model	Li- Fi
2-27-2025 15:35:38	Dwijendra Nath Roy	Male	PG 2nd Semester	Physics department, Bodoland University	Poster	Future Energy Option
2-27-2025 15:49:23	Dilruba Khanam	Female	PG 4th Semester	Bodoland University	Poster	Effect of manganese doping in solid state synthesis on the structural, dielectric, and ferroelectric properties of CeO ₂
2-27-2025 15:54:13	Rahul Mahato	Male	PG 2nd Semester	Bodoland university	Poster	Introduction to Perovskite Materials
2-27-2025 15:54:17	Rupa Debnath	Female	PG 4th Semester	Bodoland University	Poster	Introduction To Perovskite Materials
2-27-2025 17:19:31	Bijork Basumatary	Female	PG 2nd Semester	Bodoland University	Model	Biofuel generation
2-27-2025 18:59:37	Karan Goswami	Male	PG 2nd Semester	Bodoland University	Model	GYROSCOPIC MOTION

Committee of the National Science Day:2025

Theme: Empowering Indian Youth for Global Leadership in Science & Innovation for Viksit Bharat

**Organizing Committee
Faculty of Science & Technology
Bodoland University**

Main Committee:

Patron: Prof. B. L. Ahuja, Vice Chancellor, Bodoland University

Advisers:

- (i) Prof. Jatin Sarmah
- (ii) Dr. Subung Basumatary, Registrar, BU
- (iii) Dr. Manjil Basumatary, Academic Registrar, BU
- (iv) Prof. Hillol Jyoti Singha

Chairperson Cum Convener: Prof. Sujit Deka

Members:

- (i) Prof. H. Bailung
- (ii) Prof. Sandeep Das
- (iii) Prof. Sanjay Basumatary
- (iv) Prof. Pralip Kr. Narzary
- (v) Dr. Kushal Choudhury
- (vi) Dr. Hamen Sarma
- (vii) Mr. Ajit Das
- (viii) Dr. Bhimraj Basumatary
- (ix) Dr. Arvind Kr. Goyal

Sub Committee:

(1) Exhibition Committee:

- (i) Dr. Arvind Kr. Goyal (*in charge*)
- (ii) Dr. Rebecca Daimari
- (iii) Dr. Rajeeb Brahma

(iv) Dr. Anjalu Ramchiary

Research Scholars:

- i. Rajib Basumatary
- ii. Rajib Ratan Kashyap
- iii. Ransai Basumatary
- iv. Rupak Sutradhar
- v. Deepika Chetri
- vi. Ankita Tamuli
- vii. Eliza Basumatary

(2) Hospitality Committee:

- (i) Dr. Kalyan Dey (*in charge*)
- (ii) Dr. Dulur Brahma
- (iii) Dr. Silistina Narzary
- (iv) Dr. Rajshekhar Roy Baruah
- (v) Dr. Sibani Basumatary

Research Scholars:

- i. Priyanka Patgiri
- ii. Nisharani Brahma

(3) Stage & Venue Preparation Committee:

- (i) Dr. Ananta Swargiary (*in charge*)
- (iii) Dr. Bihung Basumatary
- (iv) Dr. Monoranjan Boro
- (v) Dr. Kushal Choudhury

(4) Food Committee:

- (i) Dr. Rajeeb Brahma (*in charge*)
- (ii) Mr. Ajit Das
- (iii) Dr. Hemaprobha Saikia
- (iv) Mrs. Jonali Owary
- (v) Dr. Surajit Kr. Nath

5) Conduct & Anchoring committee:

- (i) Dr. Sharmista Brahma Kaur (*in charge*)
- (ii) Dr. Yutika Narzary

Research Scholars:

- (i) Hirashmita Das
- (ii) Phulmani Basumatary
- (iii)

(6) Finance Committee & Audit: Sub-Committee:

- (i) Prof. Sanjay Basumatary (*in charge*)
- (ii) Prof. Sandeep Das

- (iii) Dr. Prince Kumar Mochahari
- (iv) Dr Mukunda Dewri
- (v) Dr. Dipak Kumar Mitra
- (vi) Mr. Bhobesh Daimari

(7) Invitation, Publicity & Press and report preparation Committee:

- (i) Dr. Sanjib Baruah (*in charge*)
- (ii) Dr. Kayan Dey
- (iii) Dr. Yutika Nazary
- (iv) Dr. Dulur Brahma
- (iv) Mr. Raju Narzary
- (v) Dr. Bhimraj Basumatary
- (vi) Dr. Rebecca Daimari

Research Scholars

- i. Rajib Basumatary
- ii. Rajib Ratan Kashyap
- iii. Rupak Sutradhar
- iv. Megraj Barman
- v. Madhusmita Deka
- vi. Twinkle Brahma

(8) Photography Committee:

- (i) Mr. Bhargav Jyoti Kachari (*in charge*)
- (ii) Mr. Ringku Basumatary

(9) Registration, Prize, Certificate Committee:

- (i) Dr. Hemen Sarma (*in charge*)
- (ii) Dr Mukunda Dewri
- (ii) Mrs Nibedita Ray
- (iii) Mr Hemchandra Das

Research Scholars

- i. Fungswrangsri Daimari
- ii. Twinkle Basumatary
- iii. Tanushree Basumatary

OFFICE OF THE REGISTRAR: BODOLAND UNIVERSITY

Debargaon, P.O. Rangalikhata
Kokrajhar – 783370, BTC, Assam



bodolanduniv@gmail.com

No. BU/REG/FVC/128-2/2018/231

Dated: 24/02/2025.

OFFICE ORDER

As per approval of the Hon'ble V.C. dated 20/02/2025, the Observation Committee, Bodoland University is hereby constituted with the following members for celebration of the 16th Foundation Day of Bodoland University on 28th February, 2025.

Chief Adviser: Prof. B.L. Ahuja, Vice Chancellor, B.U.

Adviser: Prof. Jatin Sarmah, Rector, B.U.

Chairman: Dr. Subung Basumatary, Registrar, B.U.

Vice-Chairman: Prof. P.K. Patra, Dean of Languages, B.U.

Vice-Chairman: Prof. Indira Boro, Dept. of Bodo, B.U.

✓ Convenor: Dr. Manjil Basumatary, Academic Registrar, B.U.

Joint Covenor: Dr. Birphung Narzary, Joint Registrar, B.U.

Executive Members:

1. Prof. Sanghamitra Choudhury, Dean of Social Sciences, B.U.
2. Prof. Sanjay Basumatary, Dept. of Chemistry, B.U.
3. Dr. Prahlad Basumatary, DSW (i/c), B.U.
4. Mr. Aswini Kumar Goyari, Finance Officer (i/c), B.U.
5. Dr. Ewki Iswary, PS to V.C., B.U.
6. Dr. Rimwnla Basumatary, PS to Registrar, B.U.
7. Dr. Majolikha Brahma, Medical Officer, B.U.
8. Mr. Rituraj Mazumder, Assistant Engineer, B.U.

Registrar
Bodoland University
Registrar
Bodoland University
Registrar
Bodoland University

SNAPSHOT FROM THE NEWSPAPER

Bodoland University commemorates National Science Day 2025 with innovation and enthusiastic participation

CHRONICLE NEWS SERVICE

KOKRAJHAR: Bodoland University marked National Science Day (NSD) 2025 with an extraordinary two-day celebration on 27th-28th February at the Jhwai Nileswar Brahma Auditorium Hall. The event served as a vibrant platform, bringing together students, faculty, and researchers from various institutions to exhibit their groundbreaking innovations and cultivate scientific inquiry.

The event was inaugurated by Prof. BL Ahuja, Vice-Chancellor of Bodoland University, who eloquently underscored the transformative power

of science and technology in shaping modern society. He lauded the engaging poster presentations and dynamic exhibits that embodied the immense potential of scientific exploration. Acknowledging the pressing challenges in the Bodoland Territorial Region (BTR), such as a shortage of educators, Prof. Ahuja reaffirmed his belief that the event would serve as a catalyst for igniting passion in aspiring scientists and reinvigorating interest in scientific disciplines.

A special tribute was paid to Dr. C.V. Raman, the legendary physicist whose discovery of the Raman Effect earned him the Nobel

Prize in Physics in 1930. The event not only engaged the academic community but also played a pivotal role in enhancing public understanding of science. Dr. Subang Basumatary, Registrar of Bodoland University, commended the remarkable contributions of students and researchers, emphasizing that the event was designed to spark intellectual curiosity, fuel creativity, and inspire groundbreaking scientific pursuits.

A total of 15 models and 30 posters were showcased, reflecting the ingenuity and dedication of the participants. The event also witnessed a spirited speech competition, where



The exhibition.

an impressive number of diverse perspectives and expertise. More than 150 participants from different colleges took part in the events. Some colleges and institute included: Science College, Bineswar Brahma Engineering

College, Central Institute of Technology, Aronal College, Bodola U.N. Brahma College and various departments from Bodoland University.

The exhibition was meticulously judged by three esteemed experts: Dr. Chinmoy Bhattacharjee, Associate Professor, Department of Physics, Kokrajhar Government College; Dr. Medanson Romghang, Associate Professor, Department of Civil Engineering, BBEC; and Dr. Prakash Kumar Nayak, Assistant Professor, Department of Central Institute of Technology, Kokrajhar. Their expert evaluations and insightful feedback added rigor and

credibility to the event, further inspiring participants to push the boundaries of innovation.

Prof. Sujit Deba, Dean of the Faculty of Science and Technology, extended profound gratitude to all contributors, recognizing the event's vital role in fostering scientific progress both regionally and globally. He also highlighted that the celebration coincided with Bodoland University's Foundation Day, making it a momentous dual occasion that reinforced the institution's legacy of academic distinction and scientific excellence.

The event is set to reach its pinnacle tomorrow with the esteemed presence

of the Chief Executive Member (CEM) of BTR, alongside regional authorities and academic leaders, reinforcing the indispensable role of science in societal progress and development.

Bodoland University's National Science Day celebrations reaffirm its unwavering commitment to academic excellence, scientific exploration, and innovation. The event stands as a testament to the university's relentless pursuit of fostering a culture of inquiry, ensuring that the region continues to be a beacon of scientific advancement and technological progress on the global stage.

दैनिक पूर्वोदय

बोडोलैंड विवि में 16वां स्थापना दिवस और राष्ट्रीय विज्ञान दिवस आयोजित

कोकराझार, 28 फरवरी (पू.सं.)। बोडोलैंड विश्वविद्यालय के 16वें स्थापना दिवस और राष्ट्रीय विज्ञान दिवस दो दिवसीय कार्यक्रम के तहत आयोजित किया गया। इस अवसर पर कल अंतिम दिन आयोजित समारोह में मुख्य अतिथि के रूप में बीटीसी प्रमुख प्रमोद बोरो ने दीप प्रज्वलित कर सभा का उद्घाटन किया।

इस अवसर पर बीटीसी प्रमुख प्रमोद बोरो ने मीडिया को दिए साक्षात्कार में कहा, "बोडोलैंड विश्वविद्यालय निचले असम के उच्च शिक्षा का एक प्रमुख संस्था है। यह शिक्षण संस्थान आज अपना 16वां स्थापना दिवस मना रहा है। इन 16 सालों में बीयू ने 16 हजार से अधिक छात्रों को ग्रेजुएट बनाया। बीयू समाजिक आर्थिक विकास और यहाँ के बच्चों के लिए उच्च शिक्षा का मौका प्रदान कर रहा है। इसमें बीयू के पूरे टीम का अवदान है। हमें पूरा उम्मीद है कि आने वाले कुछ सालों में बीयू भारतवर्ष के विभिन्न बड़े बड़े विश्वविद्यालयों के समकक्ष खड़ा होगा। हम लोग अपने सरकार के तरफ



से इस विश्वविद्यालय को पूरा समर्थन दे रहे हैं।" बीयू के स्थापना दिवस के मौके पर इसके विकास तथा रिसर्च और स्टडी के लिए एक करोड़ रुपए के आर्थिक अनुदान प्रदान करने का घोषणा भी प्रमोद बोरो ने की।

इस अवसर पर बोडोलैंड विश्वविद्यालय के कुलपति प्रो. बीएल अहुजा ने मीडिया को बताया कि इस विश्वविद्यालय की स्थापना जिन महान संस्थापकों ने की है, उनकी मेहनत, चाहे प्रत्यक्ष हो या अप्रत्यक्ष, अविस्मरणीय है। उनका योगदान कभी भुलाया नहीं जा सकता। "एक कुलपति के रूप में मेरा कर्तव्य था कि मैं इन

सभी वरिष्ठ जनों को एक मंच पर आमंत्रित कर उनका सम्मान करूँ।" उन्होंने कहा कि स्थापना दिवस के साथ राष्ट्रीय विज्ञान दिवस मनाने का मुख्य उद्देश्य बोडो समुदाय के बीच विज्ञान के प्रचार-प्रसार को बढ़ावा देना है।

हमने बोडोलैंड साइंस कांग्रेस एसोसिएशन की स्थापना की है, जिसका मुख्यालय बोडोलैंड विश्वविद्यालय में ही होगा। इस संस्था की भूमिका समाज में विज्ञान की उपयोगिता को फैलाने की होगी, जिससे लोग विभिन्न कंपनियों, कृषि क्षेत्रों, सरकारी नौकरियों आदि में रोजगार प्राप्त कर सकें और देश के

निर्माण में योगदान दे सकें। उन्होंने कहा कि विज्ञान के बिना हमारा जीवन अधूरा है। यह विज्ञान और प्रौद्योगिकी, कृत्रिम बुद्धिमत्ता तथा मशीन लर्निंग का युग है, और बोडोलैंड विश्वविद्यालय समाज के उत्थान के लिए पूरी तरह प्रतिबद्ध है।

बीयू के स्थापना दिवस के अवसर पर बीटीसी प्रमुख प्रमोद बोरो द्वारा बीयू के विकास के लिए 1 करोड़ रुपए प्रदान करने की घोषणा को लेकर कुलपति ने कहा कि प्रमोद बोरो विश्वविद्यालय के विकास के प्रति अत्यंत उदार रहे हैं। उन्होंने विश्वविद्यालय में एक भव्य ऑडिटोरियम हॉल के निर्माण के लिए बीटीसी सरकार के द्वारा आर्थिक सहायता प्रदान की है। 1 करोड़ रुपए का यह अनुदान विश्वविद्यालय में विभिन्न गतिविधियों के विकास में सहायक होगा।

उन्होंने कहा कि हम सभी का कर्तव्य है कि विज्ञान और शिक्षा के माध्यम से समाज को आगे बढ़ाए और बोडोलैंड विश्वविद्यालय को ज्ञान व शोध का एक महत्वपूर्ण केंद्र बनाए।

बोडोलैंड विवि में राष्ट्रीय विज्ञान दिवस के अवसर पर कार्यक्रम का आयोजन

कोकराझार, 27 फरवरी (पू.सं.)। बोडोलैंड विश्वविद्यालय में राष्ट्रीय विज्ञान दिवस के अवसर पर दो दिवसीय कार्यक्रम का आयोजन किया गया। इस अवसर पर आयोजित विज्ञान प्रदर्शनी का उद्घाटन विश्वविद्यालय के कुलपति प्रो. बीएल अहुजा ने फीता काटकर किया। इस प्रदर्शनी में विश्वविद्यालय के अंतर्गत आने वाले विभिन्न महाविद्यालयों के छात्र-छात्राओं ने अपने नवोन्मेषी विज्ञान मॉडल और पोस्टर के माध्यम से विज्ञान के प्रति अपनी रचनात्मक सोच और रुचि को प्रदर्शित किया।

प्रदर्शनी के उद्घाटन के बाद मीडिया से बातचीत में कुलपति प्रो. अहुजा ने छात्रों द्वारा प्रस्तुत किए गए विज्ञान मॉडल और पोस्टर की प्रशंसा करते हुए कहा, "यह देखना अत्यंत हर्ष की बात है कि हमारे विश्वविद्यालय के छात्र-छात्राएं विज्ञान और नवाचार में इतनी रुचि दिखा रहे हैं। उनके द्वारा बनाए गए मॉडल और पोस्टर न केवल सराहनीय हैं, बल्कि यह भी दर्शाते हैं कि वे विज्ञान की अवधारणाओं को गहराई से समझते हैं।"



उन्होंने आगे कहा कि बोडोलैंड विश्वविद्यालय विज्ञान शिक्षा को बढ़ावा देने के लिए प्रतिबद्ध है। उन्होंने इस बात पर भी जोर दिया कि क्षेत्र में विज्ञान संकाय की कमी को दूर करना विश्वविद्यालय की प्राथमिकता में शामिल है।

'हम चाहते हैं कि बोडोलैंड क्षेत्र में विज्ञान और प्रौद्योगिकी का विकास हो और इसके लिए बीयू पूरी तरह से प्रयासरत है। हमारे क्षेत्र में विज्ञान के संकाय और महाविद्यालयों में विज्ञान विषयों की संख्या बढ़ाने की आवश्यकता

है। बीयू इस दिशा में लगातार कार्य कर रहा है।'

राष्ट्रीय विज्ञान दिवस के अवसर पर 28 फरवरी को इस साल के विज्ञान दिवस की थीम 'विकसित भारत के लिए विज्ञान और नवाचार में वैश्विक नेतृत्व हेतु भारतीय युवाओं को सशक्त बनाना' विषय पर एक सेमिनार का भी आयोजन किया जाएगा। इस सेमिनार का उद्देश्य युवाओं को विज्ञान और तकनीकी नवाचार में प्रेरित करना है।

बोडोलैंड विश्वविद्यालय के विज्ञान विभाग के डीन, डॉ. सुजीत डेका ने इस

अवसर पर कहा, 'राष्ट्रीय विज्ञान दिवस को हर साल मनाने का मुख्य उद्देश्य विज्ञान के प्रति जागरूकता बढ़ाना है। यह दिन प्रसिद्ध भारतीय वैज्ञानिक डॉ. चंद्रशेखर वेंकटरमन की महान खोज 'रमन प्रभाव' के सम्मान में मनाया जाता है, जिन्होंने भारत को विज्ञान के क्षेत्र में एक महत्वपूर्ण स्थान दिलाया।

इस अवसर पर कार्यक्रम में बोडोलैंड विश्वविद्यालय के पंजीयक, प्रोफेसर, डीन, संकाय सदस्य, एवं बड़ी संख्या में छात्र-छात्राएं उपस्थित रहे। पूरे आयोजन के दौरान विज्ञान के प्रति छात्रों की उत्सुकता और जिज्ञासा देखते ही बन रही थी।

बोडोलैंड विश्वविद्यालय इस प्रकार के आयोजनों के माध्यम से विज्ञान शिक्षा को बढ़ावा देने और छात्रों को नवाचार की ओर प्रेरित करने की दिशा में निरंतर कार्य कर रहा है। विश्वविद्यालय प्रशासन ने यह आश्वासन दिया कि भविष्य में भी इस प्रकार के विज्ञान-प्रोत्साहन कार्यक्रम आयोजित किए जाते रहेंगे, जिससे बोडोलैंड क्षेत्र में विज्ञान और तकनीकी शिक्षा को मजबूती मिले।

Bodoland University announces formation of Bodoland Science Congress Association

CHRONICLE NEWS SERVICE

KOKRAJHAR : Bodoland University marked a historic milestone by celebrating its 16th Foundation Day in conjunction with National Science Day 2025 on February 28. A key highlight of the event was the announcement of the Bodoland Science Congress Association (BSCA), a pioneering initiative aimed at fostering scientific research and innovation in the Bodoland Territorial Region. Additionally, the Chief of Bodoland Territorial Region (BTR), Pramod Boro, pledged a financial grant of Rs. 1 crore from the BTR Government to support research and study development at the university.

The grand event, held at Jwhlwao Nileswar Brahma Auditorium of Bodoland University, was attended by a distinguished gathering of academicians, faculty



members, students, and guests, reinforcing the institution's commitment to academic and scientific excellence. Chief Guest Pramod Boro was joined by Prof. Prodeep Phukan, FRSC, Director of the College Development Council and Professor of Chemistry at Guwahati University, who served as a keynote speaker. Other prominent attendees included Prof. Babu Lal Ahuja, Vice-Chancellor of Bodoland University; Dr. Surat Narzary, President of Bodo Sahitya Sabha; and Dr. Subung

Basumatary, Registrar of the university.

The event not only celebrated the growth of Bodoland University but also highlighted the indispensable role of science in shaping the future. As part of the celebrations, the financial commitment from the BTR Government was recognized as a significant boost to scientific research and educational development in the region.

The National Science Day 2025 celebrations were particularly notable, spanning two days on February 27 and 28. The event featured engaging poster presentations and scientific exhibits, emphasizing the transformative power of science and technology. In his inaugural address, Vice-Chancellor Prof. Babu Lal Ahuja lauded these contributions and expressed hope that such initiatives would ignite curiosity and passion in aspiring scientists, particularly in addressing pressing challenges such as the shortage of educators in the region.



The Sentinel

of this land, for its people

Bodoland Science Congress Association established

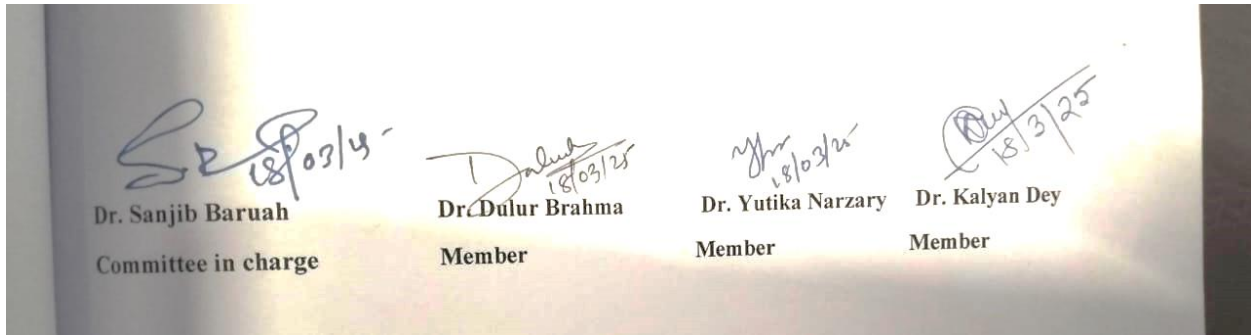
OUR CORRESPONDENT
KOKRAJHAR, March 1: In a landmark announcement on the occasion of Bodoland University's 16th Foundation Day, which coincides with the National Science Day, the Vice-Chancellor of Bodoland University (BU) Prof BL Ahuja, declared the creation of the Bodoland Science Congress Association (BSCA) in the presence of BTR Chief Promod Boro, President of the Bodo Sahitya Sabha (BSS) Dr Surath Narzary, and other invited dignitaries on Friday.
During this event, Prof Ahuja presented a SWOT analysis of Bodoland University, highlighting both its strengths and challenges. He pointed out that, out of the 60 affiliated colleges in Bodoland, very few have science streams emphasizing the importance of strengthening science and technol-

ogy education in the region. He further stated that the Bodoland Science Congress Association will be a non-political organization, serving as a platform for academicians, students, and researchers to engage in scientific discourse and innovation.
Prof Sanjay Basumatary, Head of the Department of Chemistry and an eminent scientist listed among the top 2% most-cited scientists globally, has been nominated as the first President of the Association. With this initiative, Bodoland University reaffirms its commitment to making BTR a hub for scientific research and innovation, strengthening the region's role in the scientific community of Assam and India.
Meanwhile, the Aryabhata Science Centre, Kokrajhar, Assam Science Society, Kokrajhar Branch, and Kokrajhar Planetarium jointly

organized the National Science Day 2025 on the theme 'Empowering Indian Youth for Global Leadership in Science & Innovation for Viksit Bharat' in the premises of Kokrajhar Planetarium, Dimalgaon on Friday with a day-long colourful programme. Khanindra Nath Brahma, Retd A/T Dotma HS School and President of Assam Science Society, Kokrajhar Branch, inaugurated the programme and science quiz competition.
Chakramani Brahma, District Coordinator, Aryabhata Science Centre, Kokrajhar, explained about the celebration of Science Day and its significance. Anjaltee Basumatary, Retd HoD, Dept of Physics, Kokrajhar Government College and Dr Leeladhar Chauhan, Asst Prof Dept of Physics, Kokrajhar Government College, acted as resource persons and explained the significance behind the National

Science Day celebration and this year's theme with the help of a projector and interacted with the participating students. Supriya Brahma, CHD, Dept of Museum & Archaeology, BTR, delivered the welcome address in the programme of the day. Bibi Prasad Brahma, Asst Teacher, Harinaguri High School, acted as the Quiz Master.
In the science quiz competition among 12 schools of Kokrajhar and Chirang District, the following students showed their proficiency and secured prizes:
The 1st prize went to Rahul Acharya, Jarman Brahma, and Bikash Chetry of Harinaguri High School, 2nd prize to Antara Chakrabarty, Bikram Dutta, and Arpita Saha of DN Himatsingha High School while the 3rd prize went to Tanaya Chakrabarty, Laxmi Nunia, and Rajesh Mahanta Adhikary of Tengapara High School.

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