

# NEWSLETTER

*Nanda Nath Saikia College, Titabar*  
*Accredited A+ grade in NAAC Assessment*



## From the Principal's desk

Each day in the academic journey brings new opportunities to learn, innovate and inspire. It is heartening to see our students and teachers embracing these opportunities with enthusiasm, dedication and a progressive mindset. I am delighted to share that the **very first edition of the newsletter of N. N. Saikia College** is ready to be published this year. It gives me immense pleasure to present this inaugural issue, which reflects the vibrant activities, meaningful achievements, and collective progress of our institution. Every page of this newsletter showcases the sincerity, talent, and hard work of our students and faculty members, who continue to strive for excellence across academics, co-curricular initiatives, and community engagements. Together, we are nurturing a learning environment enriched with discipline, creativity, compassion, critical thinking and a deep sense of responsibility towards society. As we move forward, let us continue to work hand in hand to ensure holistic development of each student. May our institution always remain a place where curiosity leads to knowledge, effort leads to excellence and every dream finds the courage to take flight. My heartfelt best wishes to the editorial team for their tireless efforts in turning this dream into reality.



Warm regards,  
*Dr. Suvangshu Dutta*

## Courses offered

- **Bachelor in Arts**
  - Assamese
  - Economics
  - Education
  - English
  - Geography
  - History
  - Political Science
- **Bachelor in Science**
  - Botany
  - Chemistry
  - Mathematics
  - Physics
  - Zoology
- **PGDCA**
- **Higher Secondary**  
 (Arts & Science)

## Add on course/certificate course

- Organic farming practices and plant protection in tea. Department of Botany, duration: 30 days
- Laser systems and its applications. Department of Physics, duration: 32 days
- Skills of Creative writing, Department of Assamese, duration: 30 days
- Water analysis, Department of Chemistry, duration: 30 days
- Child development and pedagogy, Department of Education, duration: 30 days
- Tourism in Assam: Historical and Cultural Dimensions, Department of History, duration: 30 days

**Editorial:** This first addition of N. N. Saikia College Newsletter is prepared with a purpose of informing and updating students, faculties, alumni, parents and other stakeholders regarding different events, achievements and significant news in and outside the college campus. The Newsletter also aims to promote and recognize the individual and collective successes of the departments, faculties, and students and thus to reinforce and dignify the vision and mission of the institution. As editors, by incorporating distinguished events and achievements in the fields of academic, extra-curricular activities, research and extension, we attempt to build this newsletter as a multifaceted medium of communication and information that would unify the college fraternity and inspire them to contribute to its journey of growth, progress and development. We sum up the editorial with the hope that the effort will be welcomed by all and any lapse will be considered with kindness.

~Regards,  
 Dr. Prathana Borah, Dept. of Physics  
 Dr. Gitanjali Gogoi, Dept. of English  
 Dr. Partha P. Saikia, Dept. of Chemistry

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 Nanda Nath Saikia College, Titabar, Assam  
 December 2025



## Students' Enrolment, 2023-24

Programme	Number of Students
B.A. 1 <sup>st</sup> Semester	367
B.Sc. 1 <sup>st</sup> Semester	219
B.A. 3 <sup>rd</sup> Semester	213
B.Sc. 3 <sup>rd</sup> Semester	69
B. A. 5 <sup>th</sup> Semester	168
B.Sc. 5 <sup>th</sup> Semester	50
PGDCA	22
H.S. 1 <sup>st</sup> year(Arts)	151
H.S. 1 <sup>st</sup> year(Science)	25
H.S. 2 <sup>nd</sup> year(Arts)	71
H.S. 2 <sup>nd</sup> year(Science)	20
<b>Total</b>	<b>1375</b>



## Pass Percentage of Students, 2023-24

Programme Name	Number of Students appeared in the final examination	Number of Students passed in final year Examination	Pass Percentage
B. A.	203	134	66.01
B. Sc.	58	43	74.14
PGDCA	18	18	100
<b>Total</b>	<b>279</b>	<b>195</b>	<b>69.89</b>



Aditi Gogoi  
1<sup>st</sup> class 4<sup>th</sup> with "O" Grade Chemistry



Ankita Baruah  
1<sup>st</sup> class 6<sup>th</sup> with "A+" Grade Mathematics



Anirban Saikia  
1<sup>st</sup> class 8<sup>th</sup> with "A+" Grade Education



Nirmali Saikia  
1<sup>st</sup> class 9<sup>th</sup> with "A+" Grade Physics



Bidyut Gogoi  
1<sup>st</sup> class 17<sup>th</sup> with "A+" Grade Chemistry



Gayatri Handique  
1<sup>st</sup> class 8<sup>th</sup> with "A" Grade Assamese



Suranjana Shyam  
1<sup>st</sup> class 15<sup>th</sup> with "A" Grade Assamese



Dimpi Borah  
1<sup>st</sup> class 18<sup>th</sup> with "A" Grade Mathematics



## Awards/Medals for outstanding performance in Sports/Cultural activities

Ananta Tanti	Silver Medal, Inter-College Kata Tournament	State
	Bronze Medal, Inter College Kumite Tournament	State
	Gold Medal, National Seiko Kai Karate Championship, Delhi	International



## Experiential learning



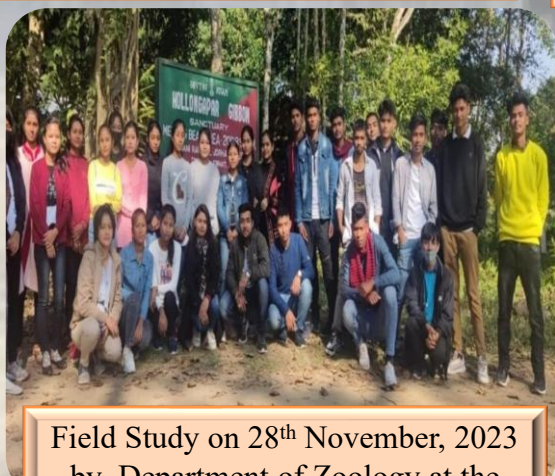
Butterfly counting at Gibbon Wildlife Sanctuary by Department of Zoology in September, 2023 on the occasion of "Big Butterfly Month, India".



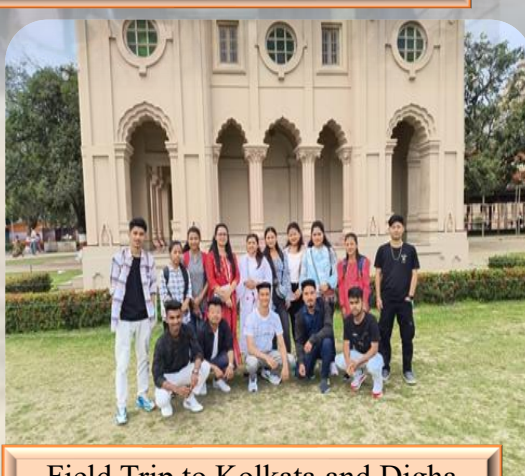
Visit to the Fish farm at Fishery unit of AAU by Department of Zoology on 5<sup>th</sup> October, 2023



Educational Excursion was by Department of Botany on 25<sup>th</sup> January, 2024



Field Study on 28<sup>th</sup> November, 2023 by Department of Zoology at the Gibbon Wildlife Sanctuary to observed the behaviour of primates of the Sanctuary.



Field Trip to Kolkata and Digha from 5<sup>th</sup> March, 2024 to 12<sup>th</sup> March, 2024 by Department of Geography.



Educational Excursion to Doyang Hydroelectric Project by Department of Physics on 11<sup>th</sup> March, 2024.



### Seminars/Conferences/Workshops conducted by the institution, 2023-2024

Year	Name of the Seminar/Conference/ workshop	Organizing Department	Date From-To	Number of participants
2024	ICSSR sponsored International Seminar on Environmental Issues and Sustainable Development: The Global and Indian Perspective	History and Chemistry	3 <sup>rd</sup> - 4 <sup>th</sup> May, 2024	200
2024	Talk on Nobel Laureate in Economics, 2023	Economics	22 <sup>nd</sup> February, 2024	50
2023	A 3-day Workshop on "Methods of Map Drawing for High School Students"	Geography	16 <sup>th</sup> -18 <sup>th</sup> November, 2023	150
2023	Workshop on Organic Soap making	Economics	17 <sup>th</sup> October, 2023	78
2023	Innovation and Entrepreneurship: Role of Incubator in Startup Ecosystem	Physics and Chemistry	22 <sup>nd</sup> September, 2023	120
2023	Awareness Programme on Mental Health and its Management	Physics	15 <sup>th</sup> September, 2023	110
2023	Investment Awareness Programme	Economics	14 <sup>th</sup> September, 2023	45

### Ongoing Research Projects

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co-investigator	Department of Principal Investigator	Year of Award	Amount Sanctioned (INR in Lakhs)	Duration of the project	Name of the Funding Agency
Extraction of electrical Energy from Hydrological Cycle through Two - Dimensional Nanofluidic Channels	Dr. Partha Pratim Saikia	Chemistry	2023	5.3	Three years	DST-SERB, Government of India
DBT-NER-International Biotech Hub	Dr. Nazim Forid Islam	Botany	2023	8.8	Five years	Department of Biotechnology, Government of India





## Papers published in Scopus Indexed/UGC Care listed Journals (Science) 2023-2024

1. **Partha Pratim Saikia**, Priyanku Garg, Kiran Mayawad, Tumpa Paul, Arindom Bikash Neog, Bhaskar Jyoti Sarmah, Kalyan Raidongia, Raj Kumar Gogoi. "*Light and solvent-driven actuator of clay and vanadium pentoxide nanosheets*", **Materials Advances** **4**, 3619-3627, (2023) ISSN: 2633-5409.
2. Bhaskar Sarma, Hamdy Kashtoh, Tensangmu Lama Tamang, **Pranaba Nanda Bhattacharyya**, Yugal Kishore Mohanta, and Kwang-Hyun Baek. "*Abiotic Stress in Rice: Visiting the Physiological Response and Its Tolerance Mechanisms*", **Plants** **12**, 1-41, (2023) ISSN: 2223-7747.
3. **Udoy Narayan Gogoi**, **Pallabi Saikia**, Dimpal Jyoti Mahanta. "*An Approach to Estimate the Parameters of Aiba-Edward Growth Model Using the Growth of Escherichia Coli*", **Communications in Mathematics and Applications** **14**, 1367-1374 (2023) ISSN: 0975-8607 (online), 0976-5905 (print).
4. Deepak B. Shelke, **Nazim F. Islam**, Mahadev R. Chambhare, Hiralal B. Sonawane, Rupshikha Patowary, Ram Prasad, Hemen Sarma. "*Enhancing secondary metabolites and alleviating environmental stress in crops with mycogenic nanoparticles: A comprehensive review*", **Biocatalysis and Agricultural Biotechnology** **52**, 102805, (2023) ISSN: 1878-8181
5. **Pranaba Nanda Bhattacharyya**, **Nazim F. Islam**, Bhaskar Sarma, Bharat Chandra Nath, Laith Khalil, Tawfeeq AI-Ani and Didier Lesueur. "*Frankia-actinorhizal symbiosis: a non-chemical biological assemblage for enhanced plants growth, nodulation and reclamation of degraded soils*", **Symbiosis** **92**, 1-26, (2024) ISSN: 0334-5114.
6. **Khaleda Begum**, Ankur Das, Raja Ahmed, Suraiya Akhter, Ram Kulkarni and Sofia Banu. "*Genome-wide analysis of respiratory burst oxidase homolog (Rboh) genes in Aquilaria species and insight into ROS-mediated metabolites biosynthesis and resin deposition*", **Frontiers in Plant Science** **14**, (2024) eISSN: 1664-462X.
7. **Pranaba Nanda Bhattacharyya**, Sosanka Protim Sandilya, Bhaskar Sarma, Abhay Kumar Pandey, Jintu Dutta, Kaberi Mahanta, Didier Lesueur, Bharat Chandra Nath, Dhrubajit Bora, Dhruba Jyoti Borgohain. "*Biochar as Soil Amendment in Climate-Smart Agriculture: Opportunities, Future Prospects, and Challenges*", **Journal of Soil Science and Plant Nutrition** **24**, 135-158, (2024) ISSN: 0718-9508.
8. **Nazim Forid Islam**. "*Development of FRET-based optical sensors using N-doped carbon dots for detecting of Chromium(VI) and manganese(VII) in water for a sustainable future*", **Journal of Environmental Chemical Engineering** **12**, 111721, (2024) ISSN: 2213-2929
9. Snata Kaushik, Bharat Chandra Nath, **Pranaba Nanda Bhattacharyya**, Pranjal Kaman, Anurag Kashyap, Swagata Saikia, Rajashree Chetia, Popy Bora, Bhaskar Sarma, Pradip Kumar Borah. "*Bioprospecting of citrus (Citrus L.) germplasms against citrus canker pathogenesis in Assam, North-East India*", **Plant Breeding** **143**, 457-468, (2024) ISSN: 1439-0523.
10. **Khaleda Begum**, Ankur Das, Raja Ahmed, Suraiya Akhter and Sofia Banu. "*Evaluation of morphological traits, biochemical parameters and seedling availability pattern among Citrus limon Assam lemon accession across Assam*", **Scientific Reports** **14**, (2024) ISSN: 2045-2322.
11. **Dhrubajit Bora**, **Pranaba Nanda Bhattacharyya**, Bharat Chandra Nath, Rajashree Chetia, Nazim F. Islam, Bhaskar Sarma. "*Synthesis and antagonistic evaluation of fluorinated imidazolium salt [1-(2,6-diisopropylphenyl)-3-(2-fluoro-benzyl)-1H-imidazol-3-ium bromide] against significant phytopathogens in agriculture*", **Journal of Fluorine Chemistry** **274**, 110259, (2024) ISSN: 0022-1139.
12. **Dhrubajit Borah**, **Pranaba Nanda Bhattacharyya**, **Nazim F. Islam**. "*Acceptorless Dehydrogenation of Primary and Secondary Alcohols Catalysed by Phosphine-free C, C Chelated Ir (III) NHC Complexes*", **Chemistry Select** (2024) eISSN: 2365-6549.
13. Munmi Hazarika, Pankaj Das, and **Amlan Puzari**. "*Green Synthesis of Au-Ni Bimetallic Nanoparticles using aqueous Extract of Coccinia grandis (L) Voigt and their Catalytic Activity in oxidation of Alcohols*", **Current Catalysis** **13**, 49-56, (2024) ISSN: 2211-5447, eISSN: 2211-5455.
14. **Kashmiri Baruah**, S. Nandi, Pershaana M., Ramesh K., Ramesh S., and P. Deb. "*A versatile non-precious metal based electrode material endowed by layer-on-layer structure for methanol oxidation and supercapacitor applications*", **Journal of Energy Storage** **84**, 110867, (2024) Print ISSN: 2352-152, Online ISSN: 2352-1538.
15. **Udoy Narayan Gogoi**, **Pallabi Saikia** and Dimpal Jyoti Mahanta. "*Rapid parameter estimation of four non-linear growth models for analyzing the growth of Escherichia Coli*", **Sigma Journal of Engineering and Natural Sciences** **42**, 778-786 (2024) eISSN: 1304-7205.
16. **Udoy Narayan Gogoi**, **Pallabi Saikia**, and Dimpal Jyoti Mahanta. "*An Approach to Estimate the Parameters of Monod and Teissier Models Using the Growth of Escherichia Coli*", **African Journal of Biological Sciences** **6**, 2028-2035, (2024) ISSN: 2663-2187.



## Papers published in Scopus Indexed/UGC Care listed Journals (Arts) 2023-2024

1. **Kukila Shyam.** "Nirupoma Borgohain r AHJATRI Upanyasot Narir sthiti", **Navonmesh** 8, 52-63 (2023) ISSN: 2321-9521.
2. **Snigdha Rani Rabha.** "Bina Baruah r Jiwanor Batot Upnyasot Narir sthiti", **Navonmesh** 8, 15-28 (2023) ISSN: 2321-9521.
3. **Mrinali Kagyung.** "Nagen Saikia r Amar Sristi Asomia Manuhar Itihahor ek Abalukon", **Asom Sahitya Sabha Patrika**, 77, 3, 116-125, (2023) ISSN: 2277-9515.
4. **Gitanjali Gogoi,** "A voice in silence: A reading of J. M. Coetzee's disgrace", **Utkal: Historical Research Journal XXXVI**, 5 (I), 11-20, (2023) ISSN: 0976-2132.
5. **Kanseng Shyam.** "The cultural and religious life of man (Tai speaking) community of Assam, India", **Wisdom Speaks** 8, 16-19 (2023) ISSN:2456-5121.
6. **Kukila Shyam & Gautam Bora.** "Tai Khamyang Hokolor Paramporagota Loka okhodh", **Assam College Teachers' Association JOURNAL XLII**, 3, 31-37, (2023) ISSN: 2229-693X.
7. **Mrinali Kagyung.** "Mising janguthia Paramporagota paribeshya Kola: Gumrag Nitra", **Assam College Teachers' Association JOURNAL XLII**, 4, 32-45, (2023) ISSN: 2229-693X.
8. **Sangeeta Saikia** and Nurul Amin, "Land Use Land Cover Change Detection Analysis Using Remote Sensing and GIS Techniques, A case study of Flood Plains Region of Jorhat District", **South India Journal of Social Sciences XXI**, 5, 24-29, (2023) ISSN: 0970-8945.
9. **Kanseng Shyam.** "Harbingers of catharsis: the orchestration of emotion and tragedy through music inselected Shakespearean drama", **Swar Sindhu: National Peer-Reviewed/Refereed Journal of Music** 11, 02, 307-314, (2023) ISSN 2320-7175.
10. **Kanseng Shyam.** "Cascading whispers: Unveiling the mellifluous metaphor of the slumbering river in when the river sleeps-A serendipitous ecological sojourn amidst nature's embrace", **Stom** 24, 24, 167-171, (2024) ISSN: 2231-1041.

## PhD Awardees, 2023-2024



### Dr. Uday Narayan Gogoi

Assistant Professor, Dept. of Mathematics

**Title of the thesis:** "*Parameter estimation and application aspects of some nonlinear mathematical models in bacterial growth*"

From: School of Basic Sciences, Kaziranga University



### Dr. Monisha Chetia

Assistant Professor, Dept. of Physics

**Title of the thesis:** "*Plano Temporal Variability in the Brahmaputra-Ganges river system and its Tectono Geomorphic and Climatic implications on the Valley-Range relationship using multidisciplinary approach*"

From: Dept. of Applied Geology, Dibrugarh University



### Dr. Dhruba Jyoti Borgohain

Librarian, Chakreswar Saikia Central Library

**Title of the thesis:** "*Trends of Indian Research Performance in Chemistry during 1991 to 2020 based on Scopus database: A scientometric and computational evaluation*"

From: Dept. of Library and Information Science, Mizoram University



## Books/Edited Books



**Dr. Rabindra Bodoloi**  
*Socio-Cultural and Political  
 History of Colonial Assam*  
 ISBN:978-93-93864-33-8

**Mr. Bhargob Bora**  
*Understanding India*  
 ISBN: 978-93-5849-044-2

**Mr. Bhargob Bora**  
*Introduction to culture and  
 heritage of ancient India*  
 ISBN:978-93-5849-238-5

## Chapters in Edited Books/Volumes

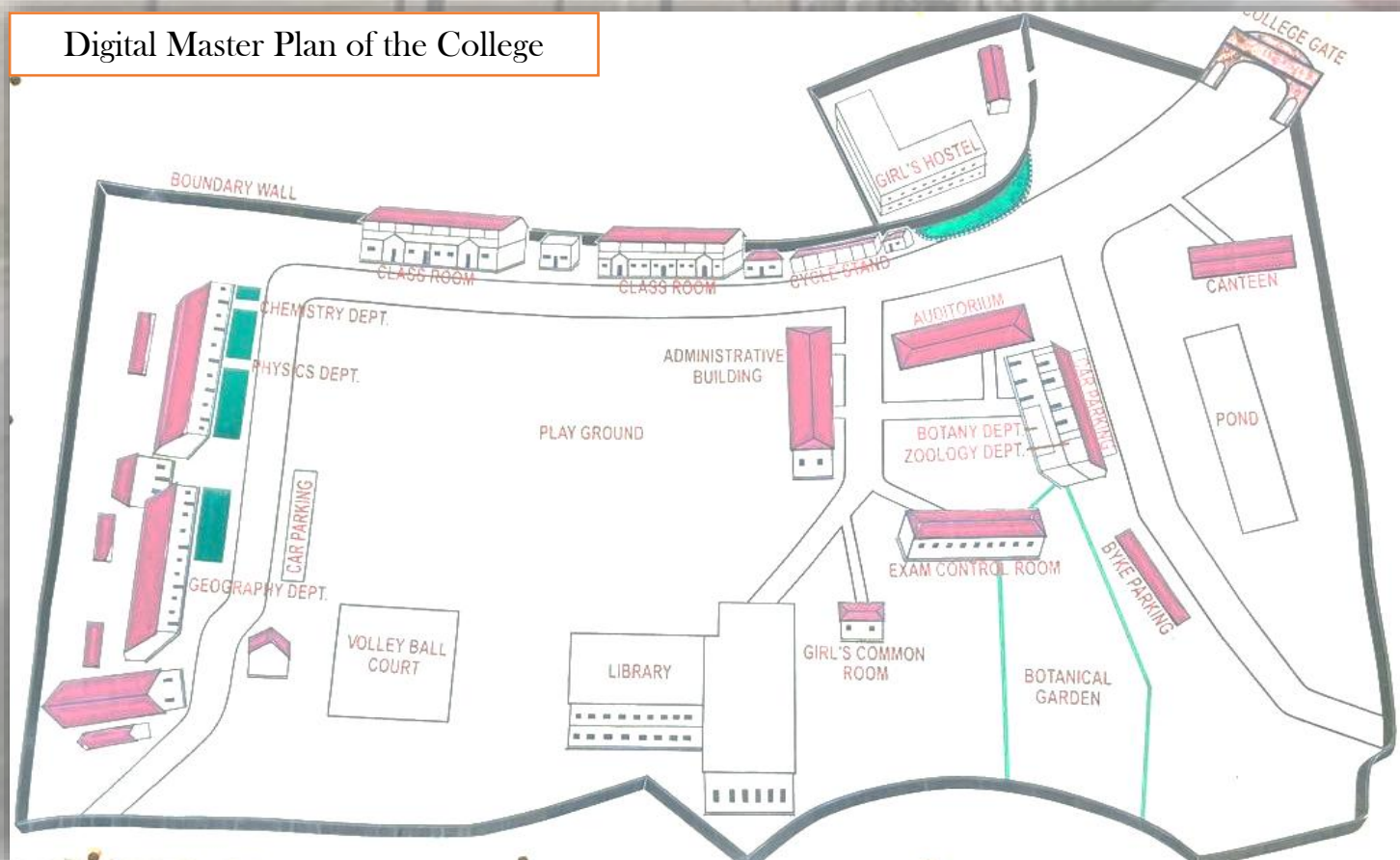
- Ms. Kaleda Begum:** *CRISPR/Cas in Improvement of Food Crops for Feeding the World into the future*, Advanced Crop Improvement, Volume 2 case studies of Economically Important Crops. ISBN: 978-3-031-26668-3.
- Dr. Nirmal Jyoti Konwar:** (a) *The system of servitude in the temples and the satras of Assam*, Slavery and servitude in precolonial northeast India. ISBN: 978-93-92038-051. (b) *A study on the management of the Temples of upper Assam during colonial period*, Socio-Cultural and Colonial Assam. ISBN:978-93-93864-33-8.
- Dr. Nazim Forid Islam:** *MC3: C12 microbes are the natural ecological engineers in the forest ecosystem*, Biotechnology of Emerging Microbes. ISBN: 978-0-443-15397-6.
- Dr. Amlan Puzari:** *Reduction of Nitrophenols Using a Water Soluble Pd-Schiff Base Catalyst: An Efficient Methodology to Remove Organic Water Pollutant*, Biochem-I. ISBN: 978-81-968957-3-0.
- Dr. Partha Pratim Saikia:** *Recent Advances in Nano Composite based on Graphene Oxide (GO) for the Removal of Heavy metal Ions from Waste water*, Nanotechnology and Nanoscience for Sustainability. ISBN: 978-81-977688-5-9.
- Mrs. Rima Devi:** (a) *Estimation of Livestock Combination Region Using Least Deviation Methods in Udalguri District, Assam*, Krondosee. ISBN: 987-93-95124-60-7. (b) *Pattern of Population Pressure on Agricultural Land of Udalguri District, Assam*, Contemporary Issues and Challenges of North East India. ISBN:978-81-244-0794-3.
- Mrs. Moonlima Hazarika:** *Assesing the Role of Women in The Tourism Sector with Special Reference to Tezpur District, Assam*, North -East India: Land and People. ISBN: 978-93-860-489-4.
- Dr. Navamallika Sharma:** *Rubber Cultivation in Assam: A New Dimension to the Plantation Agriculture*, Krondosee. ISBN: 978-93-860-489-4.
- Mrs. Sangeeta Saikia:** *Village Cluster and Rural Development in India*, Krondosee. ISBN: 978-93-860-489-4.
- Mrs. Kukila Shyam:** *Mukulraj Ananad Ati koli Duti Pat Upanyasot Pratiphalita Upaniwekhik Shaktir Shusan aru Atyacharor sobi*, Socio-Cultural and Colonial Assam. ISBN:978-93-93864-33-8.
- Ms. Priti Bora:** *Understanding Assam Politics with regard to the British Colonial Policy" Line System" with special emphasis to Bhimbar Deori and Maulana Bhashani*, Socio-Cultural and Colonial Assam. ISBN:978-93-93864-33-8.
- Ms. Samim Dullah:** *The Use of Gene Editing Technology to Introduce Targeted Modifications in Woody Plants*, Plant Genome Editing Technologies: Speed Breeding, Crop Improvement and Sustainable Agriculture. ISBN: 978-981-99-9338-3.
- Mr. Rajib Das:** *Empire's Garden and colonial intervention: A brief and early history of tea plantation industry in Assam*, Socio-Cultural and Colonial Assam. ISBN:978-93-93864-33-8.
- Dr. Manashi Bortamuly:** *A study on Indigenous knowledge of Medicinal Plants in the treatment of various diseases among the tribal Community of Jorhat, Assam*, Recent Advances in Biological Sciences: Biodiversity & Human welfare. ISBN: 978-81-960385-4-0.
- Dr. Devaprotim Hazarika:** *Parthavijaya Duttar Chutigalpa(Duroir Ghontadhwani Bisekh Ullikhanhaho)*, Bivartanar Ruprekhat Asamiya Chutigalpa. ISBN: 978-81-968498-8-7.
- Dr. Gitanjali Gogoi:** (a) *Colonial Assam in 1940s: A Study of Mamoni Raisom Goswami's The Moth- Eaten Howdah of the Tusker*. Socio-Cultural and Political History of Colonial Assam. ISBN: 978-93-93864-33-8. (b) *Traveling to Self: From Bondage to Freedom in Highway*. Tejaswini: A Ray of Hope. ISBN: 978-81-19679-81-2.



## Faculty participating in NEP 2020 Orientation & Sensitization Programme under MMTTC

1. **Dr. Monikha Saikia** at Tezpur University from 01.11.2023 to 10.11.2023.
2. **Mrs. Himakshi Borah**, at Tezpur University from 01.11.2023 to 10.11.2023.
3. **Ms Mayuri Das**, at Tezpur University from 01.11.2023 to 10.11.2023.
4. **Dr. Kalpana Handique**, at Tezpur University from 04.12.2023 to 13.12.2023.
5. **Dr. Konnaki Konwar**, at North-Eastern Hill University, Shillong from 22.01.2024 to 31.01.2024.
6. **Dr. Snigdha Rani Rabha**, at Gauhati University from 19.02.2024 to 28.02.2024.
7. **Dr. Mrinali Kagyung**, at Tezpur University from 19.02.2024 to 28.02.2024.
8. **Dr. Nirmal Jyoti Konwar**, at Tezpur University from 19.2.2024 to 28.2.2024.
9. **Dr. Gautam Borah**, at North-Eastern Hill University, Shillong from 19.02.2024 to 28.02.2024.
10. **Dr. Kaushik Dutta**, at Tezpur University from 19.2.2024 to 28.2.2024.
11. **Mrs. Kukila Shyam**, at Tezpur University from 19.02.2024 to 28.02.2024.
12. **Mr. Kripal Das**, at Tezpur University from 19.2.2024 to 28.2.2024.
13. **Dr. Pallabi Saikia**, at Tezpur University from 13.03.2024 to 22.03.2024.
14. **Dr. Dipali Baishya**, at North-Eastern Hill University, Shillong from 18.03.2024 to 28.03.2024.
15. **Mrs. Sangeeta Saikia**, at Tezpur University from 18.04.2024 to 30.04.2024.
16. **Mr. Rajib Das**, at Tezpur University from 18.04.2024 to 30.04.2024.
17. **Mrs. Rima Devi**, at Tezpur University from 18.04.2024 to 30.04.2024.
18. **Ms Priti Bora**, at Tezpur University from 18.04.2024 to 30.04.2024.
19. **Mr. Bhargob Borah**, at Tezpur University from 06.05.2024 to 15.05.2024.
20. **Mrs. Moonlima Hazarika**, at Tezpur University from 06.05.2024 to 15.05.2024.
21. **Dr. Juthika Dihingia**, at Tezpur University from 06.05.2024 to 15.05.2024.
22. **Dr. Jonali Saikia Borkakoty**, at Tezpur University from 20.05.2024 to 30.05.2024.
23. **Dr. Rajanish Saikia**, at Tezpur University from 20.05.2024 to 30.05.2024.
24. **Dr. Prathana Borah**, at Tezpur University from 20.05.2024 to 30.05.2024.
25. **Dr. Bornali Saikia**, at Tezpur University from 04.06.2024 to 13.06.2024.

Digital Master Plan of the College





### Faculty participating in FIP/RC/OC/FDP

1. **Mrs. Udesha Buragohain**, Online Month-long Faculty Induction Programme (FIP) organized by Teaching Learning Centre, Tezpur University under PMMMNMTT Scheme of Ministry of Education, Government of India from 2.08.2023 to 31.08.2023.
2. **Dr. Kalpana Handique**, Online Month-long Faculty Induction Programme (FIP) organized by Teaching Learning Centre, Tezpur University under PMMMNMTT Scheme of Ministry of Education, Government of India from 2.08.2023 to 31.08.2023.
3. **Dr. Monisha Chetia**, Online Four-week Faculty Induction Programme (FIP) organized by TLC Ramanujan College University of Delhi under MMTTC from 21.02.2024 to 19.03.2024.
4. **Ms Priti Bora**, Online Four-week Faculty Induction Programme (FIP) organized by TLC Ramanujan College University of Delhi under PMMMNMTT Scheme of Ministry of Education, Government of India from 23.05.2023 to 21.06.2023.
5. **Dr. Jafrin Farha Hussain**, Online Two-week Refresher Course in Zoology, organized by TLC Ramanujan College University of Delhi under PMMMNMTT Scheme of Ministry of Education, Government of India from 16.09.2023 to 30.09.2023.
6. **Dr. Monisha Chetia**, Online Two-week Refresher Course in Physics organized by TLC Ramanujan College University of Delhi under MMTTC from 30.03.2024 to 12.04.2024.
7. **Dr. Pallabi Saikia**, Refresher Course in Science/Engineering organized by Central University of Haryana under MMTTC from 14.06.2024 to 28.06.2024.
8. **Dr. Partha Pratim Saikia**, UGC sponsored Short Term Course on Research Methodology organized by Kumaun University Nainital, HRDC from 30.11.2023 to 06.12.2023.
9. **Dr. Bhaskar Jyoti Saikia**, UGC sponsored Short Term Course on Research Methodology organized by Kumaun University Nainital, HRDC from 30.11.2023 to 06.12.2023.
10. **Dr. Jayanta Madhab Borah**, UGC sponsored Short Term Course on Research Methodology organized by Kumaun University Nainital, HRDC from 30.11.2023 to 06.12.2023.
11. **Dr. Dhruvajit Borah**, UGC sponsored Short Term Course on Research Methodology organized by Kumaun University Nainital, HRDC from 05.01.2024 to 11.01.2024.
12. **Dr. Gitanjali Gogoi**, Short Term Course on Gender Sensitization organized by North-Eastern Hill University, MMTTC from 14.02.2024 to 20.02.2024.
13. **Ms Priti Bora**, Online weeklong Faculty Development Program on Implementation of NEP 2020 in Higher Education Institutions organized by Tezpur University under MMTTC from 26.04.2023 to 02.05.2023.
14. **Mr. Kripal Das**, One week Faculty Development Program, organized by Tezpur University under MMTTC from 20.09.2023 to 26.09.2023.
15. **Ms Mayuri Das**, One week Faculty Development Program on Academic Writing and Publication organized by Tezpur University under MMTTC from 25.10.2023 to 31.10.2023.
16. **Dr. Manashi Bortamuly**, One week Faculty Improvement Programme, organized by DBT-IBT Hub, Nanda Nath Saikia College from 04.03.2024 to 10.03.2024.
17. **Mrs. Mitali Chetia**, One week Faculty Improvement Programme, organized by DBT-IBT Hub, Nanda Nath Saikia College from 04.03.2024 to 10.03.2024.
18. **Dr. Jafrin Farha Hussain**, One week Faculty Improvement Programme, organized by DBT-IBT Hub, Nanda Nath Saikia College from 04.03.2024 to 10.03.2024.
19. **Mrs. Rima Devi**, One week Faculty Improvement Programme, organized by DBT-IBT Hub, Nanda Nath Saikia College from 04.03.2024 to 10.03.2024.
20. **Dr. Kashmiri Baruah**, One week Faculty Improvement Programme, organized by DBT-IBT Hub, Nanda Nath Saikia College from 04.03.2024 to 10.03.2024.
21. **Dr. Samin Dullah**, One week Faculty Improvement Programme, organized by DBT-IBT Hub, Nanda Nath Saikia College from 04.03.2024 to 10.03.2024.
22. **Dr. Monisha Chetia**, One week Faculty Improvement Programme, organized by DBT-IBT Hub, Nanda Nath Saikia College from 04.03.2024 to 10.03.2024.



## Extension Activities



Department of Geography celebrated “World Soil Day” at “**Mihi Ram Saikia Higher Secondary School**” on 5<sup>th</sup> December, 2023. Dr. Pranabananda Bhattacharyya was invited as Resource Person who delivered a talk on “Emerging solutions in Soil health and nutrition management for future sustainability in Agriculture: Special reference to Tea Ecosystem”



An awareness programme on “Alcohol Abuse and Yoga for Mental Health” was conducted by Department of Zoology at “**Pragati M. E. School**”, Namchungi on 10<sup>th</sup> April, 2024. Students of 6<sup>th</sup> Semester gave a presentation on the alcohol abuse, and how alcohol abuse has a negative impact on the society. Dr. Manashi Bortamuly along with two students demonstrated some yoga possess in front of the gatherings.



On the occasion of World Environment Day, an awareness programme was organised by Department of Physics on 5<sup>th</sup> June, 2024. The programme was exercised as an extension activity at “**Melamati Govt. Junior Basic School**”. Dr. Rajanish Saikia delivered an informative talk on the theme of World Environment Day, 2024: “Our land, our future”. A drawing competition was also conducted and the school students had participated enthusiastically. Some beneficial books were donated to the school library. The programme was ended following plantation of sapling in the school boundary.



World Environment Day, 2024 was celebrated in the form of an extension activity at “**Dholi High School**”, Titabar on 5<sup>th</sup> June, 2024. Dr. Jafrin Farha Hussain, delivered a speech on the importance of land restoration, and the adverse impacts of desertification. Another talk was delivered by Dr. Manashi Bortamuly, wherein she spoke on the topic “Co-existence with snakes”. She explained about the importance of snakes in the ecosystem. Sapling plantation was carried out in the school premises.



“Bishnu Rabha Diwas” was celebrated by Department of Assamese at “**Amgurikhat High School**” on 20<sup>th</sup> June, 2024 as an extension activity. Dr. Bornali Saikia delivered a talk on “Significance of Bishnu Rabha Diwas and enlighten the philosophy of Bishnu Prasad Rabha’s life”



## Celebrations of National and International Days



Celebration of **National Sports Day** from 21<sup>st</sup> to 29<sup>th</sup> August, 2023 in honour of Major Dhyani Chand. Organized by the NSS Unit the College, this event witnessed enthusiastic participation from 320 students in badminton and volleyball.



Observation of **World Mental Health Day** on 10<sup>th</sup> October, 2023 by the department of Education. With the target to promote mental well-being, Dr. Pranjal Buragohain, Assistant Professor, Dept. of Education, Dibrugarh University delivered a lecture on mental health awareness and stress management. Nearly 650 students and faculty members of the college attended the event.



Celebrating **National Girl Child Day** on 24<sup>th</sup> January, 2024. An awareness program on Menstrual Health and Hygiene was held by the Department of Education, Nanda Nath Saikia College, With the aim of dispelling myths and promote menstrual hygiene among girl students, Nayan Saikia, the “Padman of Assam” and Bagmita Borah delivered insightful talks on menstrual care and health.



Celebration of **National Science Day** on 28<sup>th</sup> February, 2024 by all the departments of science stream in collaboration with the Assam Science Society at Nanda Nath Saikia College. Science-based quiz competitions and student talks marked the occasion with enthusiastic participation.



**International Women's Day** on 8<sup>th</sup> March, 2024 by Sampriti Women's Cell on the theme “Invest in Women: Accelerate Progress” where four local women entrepreneurs were felicitated for their inspiring contributions in various fields. The event included speeches, cultural performances, and concluded with a cheerful gathering.



## Celebrations of National and International Days



**World Environment Day** on 5<sup>th</sup> June, 2024 by the Department of Education under the theme “Plant a Tree, Save a Life” marked by a tree plantation drive in the campus including various fruit, medicinal, and shade-giving plants.



**International Yoga Day** on 21<sup>st</sup> June, 2024 under the theme “Yoga for Self and Society” by the Teachers’ Unit with several departments with an aim of promoting physical and mental wellbeing. Participation of a number of students and faculty members marked the spirit of unity and community.

## Photo Gallery



DBT-HUB



Chakreswar Saikia Central Library



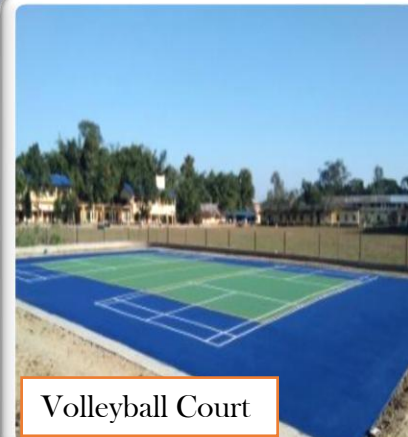
Auditorium



Gymnasium



Lakshminath Bezbarua Conference Hall



Volleyball Court