



Vol.VII(July, 2021 – June, 2022)

# MADHAB CHOUDHURY COLLEGE NEWSLETTER

Editors: Dr. Dip Kr. Bhattacharjya, Dr. Chiranjit Baruah

Co-editor: Dr. Arjun Adhikari



## Principal Speaks

Your effort to bring out the college annual newsletter is appreciable. It will highlight all our achievements that we have arrived at through different activities in the last year. The news letter works as an instrument which boosts our morale and injects encouragement into us to take up further developmental projects. No doubt, our college is rightly moving along the golden trajectory by changing external and internal structure of the college in order to ensure its placement into the orbit of dynamic world. However, we are going to face different challenges in coming days. The NAAC peer team will be visiting our college by the end of June, 23. The purpose of their visit is to assess our college qualitatively for third times. The second challenge is poised by the NEP 2020. The Gauhati University is going to execute the NEP 2020 right from the next year onward through the affiliated colleges under it. The task will not be easy if we do not cooperate whole heartedly with the administration of Gauhati University.

With these few words I would like to convey my best wishes to the team who is relentlessly working to publish this newsletter.

(Dr. Prakash Sarma)

Principal

Madhab Choudhury College, Barpeta

## Campus activities

Eco-club of the college in collaboration with College environment and Climate cell conducted a "Plantation Drive" in the college campus on 8 October, 2021. The programme was supported by the Ministry of Environment, Forest and Climate Change, Govt. of India and Assam Science Technology and Environment Council, Govt. of Assam. The programme was organised as a part of the ongoing "Azadi Ka Amrit Mahotsav".

IQAC of the college organised an interactive talk on "Preparation of NAAC assessment" on 13 November, 2021. Dr. Biren Das, Registrar, Tezpur University, Assam delivered a talk asserting various aspects of the NAAC and interacted with the participants.



Members of the Publication Cell:  
Convener: Dr. Dip Kr. Bhattacharjya

Published by:  
Publication Cell (under IQAC), M.C. College, Barpeta, Assam

Members: Dr. Indrajyoti Roychoudhury, Dr. Sanjib Deuri,  
Dr. Chiranjit Baruah, Dr. Pratyush Purakayastha,  
Nabajyoti Baro, Dr. Sameeran Kr. Das,  
Dr. Arjun Adhikari, Pummy Sinha



IQAC of the college conducted an academic audit by inviting three of the Gauhati University faculties (members of the Academic Audit Committee, Gauhati University) including Prof. Partha Pratim Baruah, Prof. Dhrubajyoti Saharia and Prof. Sudeshna Bhattacharyya. All of the senior academicians emphasized on proper management of the institutional resources as well as maintenance of the records in systematic way. All faculty members of the college attended the exit meeting held in the seminar hall on the same day.



Dr. Polee Saikia, Professor & existing HoD, Department of Education, Gauhati University and Dr. Kaberi Saha, Professor & ex HoD, Department of Education, Gauhati University visited the college on 6 October, 2021 in connection with the inspection procedure to start the B.Ed. programme in the college under Gauhati University.



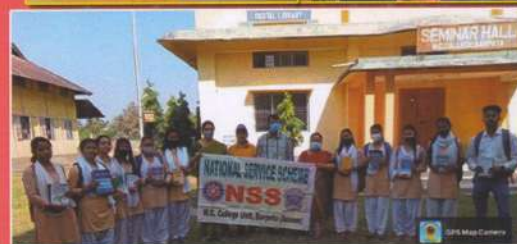
The general meeting and cultural programme of the college week were held on the in the newly constructed stage behind the principal's office. The newly developed free space in front of the stage could accommodate all faculty members and students of the college.



Assam Higher Secondary Education Council in association with IQAC, Madhab Choudhury College, Barpeta conducted a training programme for the Officer in-charges and Supervising officers appointed in the Higher Secondary Final examination, 2022. The programme was held in the seminar hall of the college on 3 March, 2022.



NSS of the college unit took initiative to collect the old books and donate the same to the KD Library of the college under the efficient leadership of the NSS in-charge Mr. Ajit Kr. Ojah. During the month of November, 2021, the NSS team collected the books and deposited to the Principal of the college.

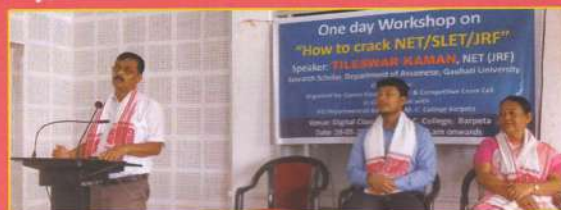


The Community Health Cell of the college organised the 2nd dose Covid vaccination programme for the age group of 15-18 years students on 18 February, 2022. Several students took their 2nd dose vaccine in the vaccination camp.

A Talk on "How to crack NDA/CDS" was organised by Red Horn Division 29 Punjab Indian Army in collaboration with Career Counseling and Competitive Exam Cell, M.C. College Barpeta Assam on 26th of April 2022. The Resource Person for the talk was Lieutenant Naman Bhardwaj, 29 Punjab.

A Talk on Career Prospects and Placement and MoU Signing between Kaziranga university and Career Counselling Cell and Competitive Exam Cell, M. C. College Barpeta was organized on 13th May, 2022.

The Career Counselling and Competitive Examination Cell in collaboration with PG department of Assamese of the college organised a one-day workshop on "How to crack NET/SLET/JRF" on 19 May, 2022 Mr. Tileswar Kaman, NET (JRF), a research scholar from Gauhati University first delivered a talk in the programme and then interacted with the students of various department.



On the occasion of World Environment Day, 2022, an awareness programme on "Solid waste Management with specific reference to prohibition on uses of single use plastic" was organized by pollution control board, Bangaigaon in collaboration with IQAC, Madhab Choudhury College, Barpeta and Akashi NGO on 2nd June, 2022 in the seminar hall of the Madhab Choudhury College.



The IQAC of the college in collaboration with the department of Chemistry, Eco-club and the Environmental Cell of the college celebrated the World Environment Day-2022 on 5 June, 2022. (Photo 29). The IQAC also organised a speech competition on the occasion of World Environment Day-2022 on 6 June, 2022 in the seminar hall of the college. A good number of participants belonging to higher secondary to postgraduate level from different parts of the district participated in the programme.



## Activities outside the campus

The NSS, Madhab Choudhury College Unit participated in the "Fit India Freedom Run" programme on 14 August, 2021 which was organised by Nehru Yuva Kendra, Barpeta on the occasion of "Azadi ka Amrit Mahotsav".



The NSS, Madhab Choudhury College Unit conducted an awareness drive in the nearby localities of the college to make the common people aware about the health and hygiene in context of Covid-19 situation all over the country. The team was guided by the NSS in-charge Mr. Ajit Kr. Ojah.



The Women's Cell ACTA of Madhab Choudhury College, Barpeta in collaboration with IQAC Celebrated International Women's Day on the theme "Gender Equality today for a sustainable Tomorrow" on 8th March, 2022. On this occasion a Health Awareness Campaign was organized for the female inmates of Barpeta Jail.

A programme was organized on 4th June, 2022 by Madhab Choudhury College, NCC Barpeta unit in connection with the campaign "Puneet Sagar Abhiyan" which was launched by NCC in December 2021 to clean sea shores, beaches and other water bodies including river and lakes, of plastic and other waste and increase awareness the local population about importance of keeping the river fronts clean. In this campaign NCC cadets along with C.T.O. NCC of Madhab Choudhury College NCC unit Barpeta participated in cleaning the nearby bank of river and bridge area of "Saulkuwa river" of Barpeta. Here are some photographs of this event.

## Campus News

### Community Radio Station at M.C. College, Barpeta:

M.C. College set up of a Community Radio Station at its campus. The college is one of the first colleges in Assam getting the Wireless Operating License (WOL) after Jnan Taranga, 90.4 FM of Krishna Kanta Handiqui State Open University, Guwahati, Radio Luit, 90.8 FM of Gauhati University, Guwahati and Brahmaputra Community Radio Station, 90.4 FM, Dibrugarh and Radio Gyanmalinee, Dibrugarh University. The current status of the CRS of the college is at the final stage of getting operationalized. The operationalization of the CRS is tentatively thought from July 2022 after the Grant of Permission Act (GOPA) will be signed between M.C. College, Barpeta and Ministry of Communications, Department of Telecommunications.



As part of the environment monitoring of the college campus, the Environment Cell of the college in association with the college authority invited the Enviro-Testing-Services (Accredited by SPCB Assam, ISO 9001, ISO 45001, MSME) Bijoy Nagar, House No – 35, Noonmati, Guwahati -781020, Assam – an agency to carry out the testing of air, water and sound quality. The agency performed their activities in the college campus during the month of February, 2022.



After a period of two years of gap due to pandemic situation, the college week in the session 2021-22 was observed with much enthusiasm and mass participation from both students and teachers.



## College authority adopts 100% cashless transaction in all the financial matters. Eminent personalities visiting the college



**Dr. Ranaj Pegu**  
Hon'ble Education Minister,  
Govt. of Assam



**Abdul Khaleque**  
Hon'ble MP,  
Barpeta HPC



**Prof. Kailash Ch. Baral**  
Pro VC, EFLU,  
Hyderabad



**Shri Tej Prasad Bhusal**  
Deputy Commissioner,  
Barpeta



**Bhatnagar Awardee**  
Dr. Prashanta Goswami  
IFSA Bangalore



**Dr. Biren Das**  
Registrar  
Tezpur University

## Our Pride

Dr. Bipul Sarma (Associate Professor, Department of Mathematics) has been felicitated on 7th of April, 2022 by DHE, Assam for his high quality research paper. Congratulation to Dr. Sarma

Our Student Bikash jyoti Das has secured 1st position in the Declamation contest organized by NYKS (Neheru Yuva Kendra Barpeta), representing M.C College, Barpeta.

We are delighted to inform you that one of our students Suraj Kumar Dey (2021 batch) of P.G Department of Botany has cleared the prestigious GATE examination with All India Rank 1400 in the Life Science paper. Congratulations to Suraj and everyone associated with P.G. Department of Botany.

Congratulations to Nitul.kalita, Bitul Kumar Das, Abdullah Al Faruque, Rakesh Das of Zoology Department for bagging First prize in the Science Exhibition organised by Zoology Department, M.C. College Barpeta.

Congratulations again Nitul Kalita for getting the first prize and Abdullah Al Faruque for bagging the second prize in a Quiz Competition Organised by Sipajhar College on the occasion of National Science Day.

Tahmina Nasrin and Runumi Parbin, two of our BSc 5th semester students of P.G. Department of Botany has secured 3rd position in an inter college online poster competition organised by Birjhora Mahavidyalaya, Bongaigaon.

## Departmental activities

Deaprtment of Anthropology organised a one-day seminar on "Folk culture of Barpeta in anthropological perspective" on 18 November, 2021. Dr. Mridusmita Goswami, MK College, Subha (Chenga) delivered a valuable talk on the theme. The programme was sponsored by the college authority.

The department also organised an educational tour to the Barpeta Kirtan Ghar on 20 November, 2021 for the honours students of the department.

The Anthropology department organised an exhibition on 23 April, 2022 under the banner "Green India Clean India" in their department where a good number of students participated actively.





**Department of Assamese** organised a baktrita anusthan (Talk) on "Abrittir kola-koushal" on 7 December, 2021. The resource person of the programme was Nirmal Das, renowned dramatist, actor, and film producer of Assam. (Photo 18). The department also conducted an extension programme under the banner "Samprasaran karyasushi" at Borsula, Goreswar, Kamrup on 18 May, 2022. In the programme, the faculty members of the department mainly attempted to highlight the socio-cultural aspects of the Sarania Kachari community of the area.

**Department of Botany** arranged a field visit to Horticultural Research Station, Kahikuchi, Guwahati for the students of 5th semester Honours on 3 December, 2021. The department also organised an educational excursion to the ICAR, Barapani, Meghalaya; BSI, Shillong, Meghalaya and Laytlum, Meghalaya for the Honours students of B.Sc. 4th semester from 9-11 May, 2022. P.G Department of Botany has organised an interactive session on "Wetland, People and Nature" on the occasion of World Wetland day 2022. The program was attended by the students and faculty members of the department in presence of Dr Nibedita Gogoi as chief guest. The department in collaboration with IQAC of the college celebrated the World Wildlife Day on 2 March, 2022 by organising a webinar on "Biodiversity and NE India". Dr. Rajib Gogoi, Scientist-E, Head of Office, BSI, Sikkim Himalayan Regional Centre, India delivered his talk virtually as resource person in the programme.

**Department of Economics** organised a talk under the banner "Students' outreach programme" on "Economics as a career option" on 8 March, 2022. The venue of the programme was Palhazi HS School, Palhazi, Barpeta.

**Department of Education** performed an extension activity at Baghbar area of Barpeta district in October, 2021. As a part of the programme, faculty members and students of the department visited a number of schools to make the students aware about different aspects including health and hygiene, taking quality education etc. The department also arranged an educational tour to IIT Guwahati in September, 2022 for the Honours students of the department.

**Department of English** organised a talk on "A deliberation on the challenge of teaching English to vernacular medium students" on the occasion of "International English Language Day-2022" on 23 April, 2022. Mr. Sawpon Dowerah, ex Academic officer, SEBA delivered his valuable talk in the programme. The department also organised an interactive talk on "Indian Writing in English" on 3 June to which Dr. Arzuman Ara, Department of English Language Education, The English and Foreign Languages University, Shillong campus was invited to deliver a talk. (Photo 28) The same department in association with Maulana Abul Kalam Azad Institute of Asian Studies (MAKAIAS) organised a two-day national seminar on "Identity assertions and the context of conflicts of Southeast Asia" on 13 and 14 June, 2022.

**Department of Geography** conducted a Field trip for the students of Degree 3rd Semester and Higher Secondary Final Year students to Pobitora Wildlife Sanctuary in Morigaon District of Assam on 12 November, 2021. The department also conducted a field survey for the 5th semester honours students in Baghbor village of Barpeta to study the socio-economic conditions of the people living there on 30 December, 2021. The department organised a special talk to which Dr. Manash Jyoti Nath, Assistant Professor, Department of Geography, Gauhati University was invited as hon'ble speaker. The talk was held on the occasion of World Water Day on 22 March, 2022. The Department of Geography in collaboration with Department of Botany organised an extension activity on the occasion of National Science Day at 834 no. Salekura L.P. School at Jania Village on 28 February, 2022.





On 12th March, 2022 the **History Department** of Madhab Choudhury College, Barpeta organized a seminar and march to commemorate the historic "Dandi March".

On the occasion of "Technology Day" (11-05-2022) **Department of Physics** organises a Poster and Model presentation Competition today on 12-05-2022 at the Department.

The **Department of Political Science**, Madhab Choudhury College, Barpeta organized a talk on "Parliamentary Practices in India" on 24th February 2022. The 3rd Issue of JAGARAN, a journal of this department was also inaugurated on this day. Celebration of 'Xojaag Voter Competition' in the Run-up to the National Voters' Day, 2022 organized by department of Political Science, Madhab Choudhury College, Barpeta.



**Department of Zoology** conducted a field visit to Fish Biodiversity and Heritage Museum on 26 November, 2021 as a part of B.Sc. 3rd sem (CBCS) SEC course. The department also organised a field visit to Manas National Park on 30 November, 2021 as a part of B.Sc. 1st sem (CBCS) Hons. Course. Another field visit to Govt. Sericultural Farm, Howley on 09 March, 2022 as a part of B.Sc. 5th sem (CBCS) SEC course was their latest curricular activity. The department of Zoology organized an invited talk on the topic "Community Conservation of Manas National Park, Assam: a World heritage site" on 23 December, 2021. The department also organized an exhibition on the occasion of Science Day on 28th February, 2022 in association with IQAC and alumni association, M.C. College, Barpeta. On 8 April, 2022, the department organized an extempore speech competition among the college students and a popular talk on the occasion of "Draw a Bird Day" in association with Eco- Club, IQAC and alumni association, M.C. College, Barpeta. They also organized an awareness programme among the college students on the occasion of "World Wildlife Day" on 3 March, 2022 in association with Eco- Club, M.C. College, Barpeta.

## Intellectual effort of the faculties



**Mr. Ajit Kr. Ojah**, Department of Anthropology was invited to Madhya Kamrup College, Subha to deliver a talk on "Bortoman prekhyapotot nritatta adhyayn prayojniyata" on 2 November, 2021. Mr. Ojah thus attended the programme.



**Dr. Arjun Adhikari**, Dr Adhikari delivered a lecture entitled "Career options; opportunities and Challenges" to the diverse group of students and faculty members at Sipajhar College on 1st February, 2022. He has published book chapter entitled "Forest Resources" in an edited volume -an Illustrated Geography of Assam published by EBH Publishers. He has also contributed another book chapter entitled "Algae: A Potential Tool For Environmental Monitoring" in an edited volume-'Biodiversity and Climate Change' published by Mahaveer Publication.



**Dr. Bhatima Barman**, Department of English Published a research article in MSSV Journal of Humanities and Social Sciences titled "Rising like the Phoenix: the women in Arupa Patangiya Kalita's Felanee" (ISSN: 2455-7706). She has also published a research article in Langlit Journal (ISSN 2349-5189 ) titled "Memory and Identity in Meera Syal's Anita and Me". (a) National: 1. Participated in a One Day National Webinar on "Dimensions and Conventions of Elizabethan Stage and Theatre" organised by Department of English, Hazi A. K.Khan College, Hariharpara, West Bengal on 28th May, 2022. Dr. Barman participated in a two-Day National Seminar on "Identity Assertions and the Context of Conflicts in South-east Asia" on 13th and 14th June 2022, organized by the Department of English, M.C. College, Barpeta in collaboration with MAKAIAS, Kolkata. She has also participated in a UGC Sponsored One day Virtual International Conference on "Diaspora: Literature, Culture and Identity" organised by Shri Shivaji Arts and Commerce College, Maharashtra.



**Dr. Dip Kr. Bhattacharjya**, published a research paper titled "Diversity of aeromycoflora in fruit and vegetable markets of Barpeta, Assam, India and their sustainable management" in the International Journal of Biosciences (Web of Science, SCIE Journal; Thompson Reuters and Zoological Record index) in March, 2022. Dr. Bhattacharjya participated in an FDP on "Open Source Tools for Research" from 9-15 December, 2021 which was organised by Teaching Learning Centre, Ramanujan College University of Delhi under the aegis of Ministry of Education: Pandit Madan Mohan Malaviya National Mission On Teachers And Teaching. He also participated in another FDP "Data Analysis Using SPSS" from 15-21 February, 2022 organised by the same institution.



## Intellectual effort of the faculties



**Dr. Eushah Ali**, Department of Botany published a Research paper entitled "*Bacteriological quality of drinking water collected from different sources, seasons and areas of Barpeta district of Assam, India*" in the International Journal of Biosciences, (Web of Science, SCIE Journal; Thompson Reuters and Zoological Record index) in November, 2021. Dr. Ali also published another research paper entitled "Diversity of aeromycoflora in fruit and vegetable markets of Barpeta, Assam, India and their sustainable management" in the International Journal of Biosciences (Web of Science, SCIE Journal; Thompson Reuters and Zoological Record index) in March, 2022. He participated in a one-week National FDP on "Intellectual Property Rights for Academia" from 20th September to 25th September, 2021 organized by Chandra Kamal Bezbaruah Commerce College, Jorhat in association with CSIR-Indian Institute of Chemical Technology (IICT), Hyderabad, Telangana. He also attended a UGC Sponsored Online Short Term Course on "Health and Hygiene" from 17th February to 23rd February, 2022 organized by UGC-Human Resource Development Centre, Aligarh Muslim University, Aligarh, (U.P.). After that, he attended one more FDP on "Academic Research Writing" from 25th April to 30th April, 2022 organized by Goalpara College, Assam in collaboration with Bioakademy, Assam; USTM, India and PSGR Krishnammal College for Women, Tamilnadu, India. He also participated in two conferences during 2021 including a Virtual International Conference on "Infections and Immunity" from 8 to 10 October, 2021 organized by Dept. of Zoology, Daulat Ram College, University of Delhi, India and "Assam Botany Congress (ABC-02) International Conference on "Plant Science" from 3 to 5 December, 2021 organized by Botanical Society of Assam, Guwahati and Dept. of Botany, Cachar College, Silchar, Assam. Apart from that, Dr. Ali acted as a Judge in the Science Exhibition on 28 February, 2022 to mark the occasion of "National Science Day" organized by the Dept. of Zoology, M. C. College, Barpeta in association with IQAC, M. C. College, Barpeta, Assam.



**Dr Hitesh Das** presented a research paper titled "Eco-friendly approach for biosorption of Methylene Blue dye from its aqueous solution by the selected biomass" in the Northeast Green Summit 2021 held during 16-18 November 2021 at National Institute of Technology, Silchar-788010, Assam, India. Dr. Das also participated in a one-week Online Faculty Development Program (FDP) on Advanced Research Methodology Applicable in New Education Policy during June 22 – 28, 2022, jointly organized by Digvijay Nath Post Graduate College, Gorakhpur, UP, Lucknow & Science Tech Institute (Run by MKS Educational Society), Lucknow, UP, India. He had also been selected as the reviewer for reviewing manuscript # EQM-2022-04-0119 entitled "Bio-adsorbent for Elimination of Reactive Dye from Aqueous Medium: Kinetic and Statistical Modelling Study" for Environmental Quality Management requested by Dr. Achlesh (GE) Daverey Associate Editor, Environmental Quality Management, EQM Editorial Office Environmental Quality Management Editorial Office. EQM.office@wiley.com.



**Dr Jaydev Mandal**, Department of Zoology published two research papers during 2022 viz. "A note on the avian diversity of Satajaan Wetland, Assam" in Bird-o-soar 110, In: Zoo's Print and "Kerala Bird Atlas 2015–20: features, outcomes and implications of a citizen-science project" in CURRENT SCIENCE. Dr. Mandal wrote a book chapter titled "The Struggle of Existence for Scavenging Greater Adjutants Leptoptilos dubius" in DellaSala, D.A., Goldstein, M.I. (Eds.), Imperiled: The Encyclopedia of Conservation, vol. 1. Elsevier. He also presented a paper on "Understanding the ecology of Deepor Beel by observing birds" at the National Seminar on Emerging Priorities in Science and Technology with Special Focus on Rural and Green Technology held on 24 March, 2022. He further attended a one-week Faculty Development Programme on "Intellectual Property Rights and Entrepreneurship Development" organized by IPR cell and IQAC of Gauhati University in collaboration with Patent Information Centre, ASTEC, Govt. of Assam held during 20 – 26 April, 2022 at Gauhati University. Apart from these, he was also invited as a resource person/guest speaker/jury to a number of programmes including Awareness Programme on the Conservation of Amphibians and Reptiles, National Webinar, 7th Edition of Falcon Festival, programme on Diversity and Conservation of NE Birds, observation of World Wetland Day, Bird Conservation programme, Bird Identification and Basic Ornithology workshop, Biodiversity Conservation programme, celebration of National Science Day, Biodiversity Conservation programme, workshop on Basics of Ornithology, Biodiversity Register preparation etc. during 2021 and 2022 organised by different agencies/organisations.



**Dr. Jutika Devi**, department of Philosophy participated in a Faculty Development Program organised by Ramanujan College, Delhi University from 18 May to 17 June, 2021. Dr. Devi also participated in a ICPR sponsored National Seminar entitled "Gita's Ethics and its Applicability", organised by Bilasipara College, Dhubri (Assam) from 21 to 23 February, 2022.



**Dr. Koncheng Buragohain**, Department of Geography was invited by the Department of Geography, Abhayapuri College, Abhayapuri, Bongaigaon to deliver a special talk on the status of Ethnicity in Northeast India on 23/04/2022.



**Mrs. Pummy Sinha** published a Chapter named "Economic sustainability of bamboo industry in north-east India, entrepreneurship in India: opportunities, emerging issues, future trends and challenges" in an edited book by Abhisekh Shukla. (ISBN: 978-81-951936-8-4, EUREKA PUBLICATIONS, 2021). Mrs. Sinha also participated in a week-long Faculty Development Programme under MHRD, PMMMNMTT, Teaching Learning Centre, Ramanujan College, (University of Delhi) on EDUCATION 4.0 from 2nd December to 8th December, 2021.



## Intellectual effort of the faculties



**Dr. Riju Sarma**, published three numbers of research papers during 2022, viz. "In- silico interactions of eugenol and temephos with metabolic detoxifying enzymes of *Aedes aegypti* (Diptera: Culicidae)" in International Journal of Tropical Insect Science; "Persistent susceptibility of *Aedes aegypti* to eugenol" published in Scientific Reports and "Evaluation of efficacy of pinene compounds as mosquitocidal agent against *Aedes aegypti* Linn. (Diptera: Culicidae)" published in the International Journal of Tropical Insect Science. Dr. Sarma attended a 7-day Faculty Development Programme on "Teaching- Learning Methods: From Micro- Teaching to Peer Learning" from 05th – 11th October organized by Teaching- Learning Centre, Ramanujan College, University of Delhi. She also participated in a three-day workshop on "Basics of Bioinformatics" from 6th-8th December, 2021 organized by Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Behali. She presented a paper entitled "Study on the insecticidal activities of two pinene compounds against *Aedes aegypti* Linn. (Diptera: Culicidae)" in the national seminar under the theme "Emerging Priorities in Science and Technology with Special Focus on Rural and Green Technology" organized by B. Borooah College in association with Assam Science Technology and Environment Council, Assam Science Society and Pollution Control Board Assam. Besides, Dr. Sarma also attended a 7-day Faculty Development Programme on "Intellectual Property Rights and Entrepreneurship Development" from 20th – 26th April, 2022, organized by IQAC and IPR cell, Gauhati University in collaboration with Patent Informational Centre, ASTEC, Govt. of India and finally attended a 7-day Online International Workshop on Statistical Data Analysis using SPSS from 21st – 27th May, 2022 organized by Aryabhata Institute of Academic and Research and Science Tech Institute, Lucknow.



**Mr. Roman Borgohain**, Assistant Professor in the Dept. of Political Science participated in and presented a research paper titled "An Analysis on the Bodo Identity Politics and the Demand for Bodoland Statehood" in the two-day National Seminar on "Identity Assertions and the Context of Conflicts in Southeast Asia" organized by the Dept. of English, M. C. College, Barpeta in collaboration with MAKAIAS, Kolkata held from 13 – 14 June, 2022. He completed a thirty-one days online Faculty Induction Programme (FIP) organized by Teaching Learning Centre (TLC), Tezpur University held from 03 Aug- 02 Sept, 2021 under PMMMNMTT Scheme of Ministry of Education, Govt. of India. Mr. Borgohain also completed a ten-day online Workshop on "ICT tools for Effective Teaching and Learning" organized by TLC, Tezpur University held from 25 Oct- 03 Nov, 2021. During the period from July 2021 to June 2022, Mr. Borgohain attended another four International Web Conference, two National Webinar and eight International Workshop of under one-week duration (online mode).



**Dr. Sameeran Kr. Das**, department of Chemistry participated in a faculty development program organised by the Teaching Learning Centre, Ramanujan College, University of Delhi (Sponsored by MHRD, PMMMNMTT, Govt. of India) on EDUCATION 4.0 from 2nd December-8th December, 2021. Dr. Das also published a research paper titled "Biogenic palladium nanostructures for Suzuki-Miyaura and Sonogashira cross-coupling reaction under mild reaction conditions" in the journal Current Research in Green and Sustainable Chemistry in the 1st half of 2022. (Cite Score 1.7; <https://doi.org/10.1016/j.crgsc.2022.100301>)



**Dr. Sneha Hasnu**, Department of Botany published a research paper titled "Multiple shoot induction and regeneration of *Vanilla borneensis* Rolfe - a critically endangered orchid of Assam, India" in the Journal Plant Science Today during October, 2021 (Vol. 9 No. 1, <https://doi.org/10.1007/s42535-021-00306-x>). She also published another research paper titled "Morpho-taxonomical and phytochemical analysis of *Vanilla borneensis* Rolfe—a rare, endemic and threatened orchid of Assam, India" in the Journal Vegetos during January, 2022 (Volume 35, pages: 381–391 <https://doi.org/10.14719/pst.2022.9.1>).



**Dr. Suman Deka**, published a paper titled "Rabindranath Tagore's Philosophy- An Analysis" in the Journal "Rabindra Bharati Journal of Philosophy" in 2021 (ISSN: 0973-0087, Volume No- XXIII, Issue 12, 2021, Impact Factor-4.7, UGC Care Group 1 Journal). Dr. Deka also participated in four national webinar, one workshop, one FDP, two short term courses and one periodic lecture series during the period from July, 2021 to May, 2022. She also completed an International course on Understanding Gita in 18 days from 11 April to 29 April, 2022 organised by the International Society for Krishna Consciousness.



**Tridip Boruah** published a book chapter entitled "Applications of Garlic Oleoresin" in the book "Handbook of Oleoresins: Extraction, Characterization, and Applications" published by CRC Press, Taylor & Francis. He has delivered an invited talk on the theme entitled, "Challenges, Opportunity and Career in Vermicomposting" organized by IQAC, Sipajhar College on 1st February, 2022. Boruah has presented a research paper entitled "Vermitechnology- A potential weapon for achieving the goals of sustainable development" in an international conference organized by PDUAM, Behali, Assam on 5th January, 2022.



Teachers joining the college during 2021-22:  
**MANALISHA SAHARIA**- August, 2021