



৪ ফেব্রুৱাৰী ২০২২ত অসমীয়া বিজ্ঞান ব্যৱস্থাপনা আয়োজনী 'শ্ৰদ্ধাৰ্থী'ৰ ৩ নং সংখ্যক উদ্বোধন কৰে মহাবিদ্যালয়ৰ অধ্যক্ষ ডাঃ পলশমণী শইকীয়াই অধ্যক্ষ অসমীয়া বিজ্ঞানৰ এটি ওয়েবচাইট 'www.sahityasoci.com' তুলিবলৈ কৰে মহাবিদ্যালয়ৰ IQAC সমন্বয়ক ডাঃ সঞ্জীৱ তামূলীয়ে।



Celebration of International Women's Day at the College by Darrang College Women's Forum on 8th Mar. 2022.



Vaccination Camp organised by Youth Red Cross in association with National Service Scheme of Darrang College on 1 Jan. & 5 Mar. 22.

STUDENTS' ACHIEVEMENTS

Aparna Choudhury 4th Sem PG Dept. of Botany has been awarded Gold Medal & Certificate on Poster Presentation in the Seminar organised by Indian Phytopathological Society held at CPGSAS, CAU (Imphal), Umiam, Meghalaya on 10-11 Mar. 22.
Pankaj Das, 2019 M.Sc. Passout of Dept. of Zoology, Darrang College has qualified CSIR-UGC NET Lecturership (Rank 144 in 2022).
Dibyaa Dronaa Sarma and **Aditi Saikia**, H.S. 1st year got 1st Prize, Thalamus Quiz, Insignis on the occasion of National Science Day on 28 Feb. 2022 and 1st Prize, Philately Quiz organised by Darrang Postal Division in association with Darrang College on 12 March, 2022.



মহাবিদ্যালয়ত অনুষ্ঠিত প্ৰয়াত হেমন্ত কুমাৰ বৰুৱা সৌৱৰ্ণীয় উত্তৰ-পূৰ্ব ভিত্তিক তৰ্ক প্ৰতিযোগিতাত দ্বিতীয় শ্ৰেষ্ঠ দল তথা দ্বিতীয় শ্ৰেষ্ঠ তৰ্বনিক আৰু ০১/০১/২০২২ ত পঞ্চম বাৰ্ষিক পুৰ জগদীশীও তুৰ মহোৎসৱৰ তৰ্ক প্ৰতিযোগিতাত দ্বিতীয় শ্ৰেষ্ঠ দলৰ সন্মান লাভ কৰে।

মহাবিদ্যালয়ৰ ৪ম বাৰ্ষিক, বাৰ্ষিকী বিজ্ঞান বিভাগৰ দ্বাৰা মনোজ কুমাৰ বৰুৱাই ০১/২/২০২২ ত নগাঁওৰ শিৱ আঞ্চলিক দ্বাৰে সন্মান বাৰ্ষিক অধিবেশনত অনুষ্ঠিত বিৰ্ক প্ৰতিযোগিতাত শ্ৰেষ্ঠ দল, ২০/০১/২০২২ ত কে. টি. হাস কমাৰ কলেজত অনুষ্ঠিত হোৱা দ্বিতীয় বমেশ চক্ৰ জৌদুৰী সৌৱৰ্ণীয় সলী অসম স্নাত্ত্ব মহাবিদ্যালয় তৰ্ক প্ৰতিযোগিতাত তৃতীয় শ্ৰেষ্ঠ তৰ্বনিক, ২৭/০১/২০২২ তাৰিখে মনঃ



Bikram Dwib Deka and **Shashwat Prayag Bornuah** got Runner up at Cerebrum: Open Quiz Competition organised by Students Science Council, Tezpur University on 27th Feb. 2022 and Philately Quiz organised by Darrang Postal Division on 12th Mar. 2022.



Paid tribute to **Prof. Monideep Raj**, Department of Zoology, Darrang College, Tezpur (Deceased on 6/1/2022)

Nikita Hazarika, 1st Sem. Dept. of Biotechnology, Secured 3rd prize in Poster Competition organized by DCWF, Darrang College on the occasion of International Women's day, on 8th Mar. 2022.

Santanaba Hazarika, 3rd Sem, Dept. of Biotechnology received Award of Swachhita Saarthi Fellowship 2021 of the "Waste to Wealth Mission, spearheaded by The Office of the Principal Scientific Adviser, Govt. of India.

GATE-B Exam 2021-22 cleared by **Arpita Kumari** (AIR-45th), **Debasmita Basu** (AIR-70th) & **Minakshi Das** (AIR-218th, SC), Dept. of Biotechnology, Darrang College.

Editorial Board: Darrang College Chronicle
Chairman : Dr. Palashmoni Saikia
Chief Editor : Dr. Akhil Baruah
Associate Editors:
Dr. Manoj Kumar Hazarika
Dr. Rabindra Hazarika
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Words from the Principal...
Dr. Palashmoni Saikia

Dear Darrangians,
It gives me immense pleasure to present the very first issue of Darrang College Chronicle (DCC). The rationale behind publishing the campus bulletin DCC is to capture the accomplishments of the Darrangians in various fields and reflect our dedicated effort towards academic excellence. DCC will document the healthy practices and innovative approaches of the institution as we strive ahead amidst new challenges. My sincere thanks to the editorial board for their dedicated effort. Wishing all Darrangians a happy Rongali Bihu and Assamese New Year.

From Editorial Board:

Greetings to All the Members of Darrang College family!

Be better, more beautiful, and more special than other similar things or than other people. The moral message of this premier institute located at the north bank of the mighty river Brahmaputra is **Be a Jewel among Men**. By realizing this guiding principle/thought, we each and everyone may proceed to fulfill our efforts and expectations.

The **Darrang College Chronicle** (DCC) is a rejuvenating issue of our quarterly newsletter which was formerly known as "Darrang College Newsletter". In the days to come, the DCC will definitely be the mirror of our family members. On the platform of it, the DCC will reflect our fulfilled efforts and expectations as well as our dreams.

Expecting many more Academic, Research, Extension and relevant achievements from the fraternity of Darrang College in general, and from our dear Students and young Faculty members in particular, to enrich the pages of DCC.

With best regards,

Dr. Akhil Baruah
Editor in Chief, DCC.



ই-৩ জুনিয়রী ২০২২ অধিবেশন কালক্রমে শ্রীমতী মুকুল বেহেরা নিৰ্বাচিত পবিত্রের আনুষ্ঠান এটি সুন্দর অনুষ্ঠান করা মহাবিদ্যালয়ের মহিলাসমষ্টির উদ্যোগে অনুষ্ঠিত হয়। মহাবিদ্যালয়ের জ্ঞানপ্রাপ্ত উপাধ্যক্ষা ড। স্বর্নিনীতা বসুত পছন্দীকৃত ছাড়া করে পবিত্রের আনুষ্ঠান করা হয়।



Celebration of 73rd Republic Day in the College on 26th January 2022.



On 1st February 2022, the new Principal of the College Dr. Palashmoni Saikia took charge from retired Principal Dr. Joysankar Hazarika.



Felicitation of the New Principal of the College Dr. Palashmoni Saikia by the Teachers Unit of the College on 3rd February 2022.



The translated book 'Mahabharata: The Verse of Love and Suffering' authored by Dr. Swapnali Kakati, Dept. of English was released by noted poet Dr. P. Phukan on 12th Feb. 2022 in a meeting organised by Women's Forum of the College.



Signing of MoU between Darrang College, Tezpur and Research Centre for UN- NER on 8th February 2022.



A Street Play on Mental Health was organised by District Health Society, Sonitpur on 14th Feb 2022 at Darrang College, Tezpur.



Cancer Awareness Programme organised by Sri Satya Sai Seva Samiti, Tezpur and Assam Cancer Care Foundation, Tezpur at Darrang College, Tezpur on 12th Feb. 2022. Dr. V. P. Koyala, Dr. S. Gupta and Dr. C. Gogoi attended the programme as resource persons.



Training program of NCC 5th Battalion held at Darrang College, Tezpur from 10th to 15th February, 2022.



New Executive Committee of Darrang College Commerce Society for 2022-23 was formed on 19th Feb. 2022 with Dr. Arpita Sharma Nath and Arham Dheriwal as President and General Secretary, respectively of the Society.



Blood Donation Camp organised by Youth Red Cross, NCC and NSS of Darrang College on 25th February 2022.



Community Awareness Programme organised by Department of Addiction Medicine (DAM), LGB Institute of Mental Health, Tezpur on 12th March, 2022 at Darrang College.



FACULTYS' ACHIEVEMENTS

A. Book Published:

Akhil Baruah. 2022. Text Book of Archegoniate (As per CBCS, Honours). Kalyani Publishers, Ludhiana, New Delhi, Noida (U.P.), Hyderabad, Chennai, Kolkata, Cuttack, Guwahati, Kochi, Bengaluru. ISBN 978-93-5540-167-0.
Akhil Baruah. 2022. Text Book of Biodiversity (As per CBCS, Regular). ibid. ISBN 978-93-5540-070-3.
Akhil Baruah. 2022. Text Book of Plant Ecology and Taxonomy (As per CBCS, Regular). ibid. ISBN 978-93-5540-168-7.
Akhil Baruah. 2022. A Text Book of Morphology and Anatomy of Angiosperms (As per CBCS, Honours). Ashok Publications, Guwahati, ISBN 978-93-90942-89-3.
Akhil Baruah. 2022. A Text Book of Reproductive Biology of Angiosperms (As per CBCS, Honours). ibid. 978-93-90942-66-4.
Akhil Baruah & Jnandabhiram Chutia. 2022. A Text Book of Plant Physiology and Metabolism (As per CHCS, Regular). ibid. 978-93-90942-82-4.
Chittaranjan Baruah & Dibya Jyoti Saikia. 2022. A textbook of Ornamental fish and fisheries: Aquarium fish keeping. Kalyani Publishers, New Delhi. ISBN 978-93-5540-086-4.
Chittaranjan Baruah & D. K. Sharma. 2022. The freshwater roofed turtles of Genus Pangshura. LAP LAMBERT Academic Publishing. ISBN 978-620-4-74696-8.

B. Research Paper/Book Chapter:

B. Deka, A. Babu, Chittaranjan Baruah & S. Sarkar. 2022. Plant Extracts as Potential Acaricides for the Management of Red Spider Mite, Oligonychus coffeae Nietner (Acarina: Tetranychidae), in the Tea Ecosystem: An Eco-Friendly Strategy. Front. Agron. 4:685568. doi: 10.3389/fagro.2022.685568.
Juli Bairagi, P.J Saikia, F. Boro, & A. Hazarika. A review on the ethnopharmacology, phytochemistry and pharmacology of Polygonum hydropiper Linn. J Pharm Pharmacol. 2022. Mar 8:ragab175. doi: 10.1093/jpp/rgab175. Epub ahead of print. PMID: 35259273.
Chittaranjan Baruah. 2022. Prospects of Smart Farming as a Key to Sustainable Agricultural Development: A Case Study of India. In Artificial Intelligence and Smart Agriculture Technology. CRC Press (Taylor & Francis). ISBN 9781032120799.
Dipanjan Devi & Barsha Sharma. 2022. Application of Antimicrobial Peptides in Agriculture. In Emerging Trends in Life Science (Edt. Shilpi Kadam). Seteng Publication, Tamil Nadu. ISBN 978-81-95555-2-7.

C. Talk Delivered/Recognition, if any:

Dr. Phatik Tamuli. Delivered a talk on 'Microbial ecology of Aquilaria malaccensis Lamk. in Northeast Indian eco-climate with reference to a specific pathological condition' in the '2nd National Seminar on Agarwood cum Tree Growers' Mela for Agarwood Farmers' held at RFRI, Jorhat, 24 Mar. 22.
Dr. Phatik Tamuli. Chaired a Technical Session in the Symposium on 'Current Trends in Plant Disease Management for Sustainable Crop Production and Livelihood Security' held at College of PG Studies in Agricultural Sciences, CAU (Imphal), Umiam, Meghalaya, 11 Mar.22.
Dr. Rabindra Hazarika. Shared as Resource person in the Training program of NCC 5th Battalion held at Darrang College, Tezpur from 10-15 Feb. 22. Dr. Hazarika imparted training on Hygiene & Sanitation. (Personal & Camp Hygiene with a special focus on Food Hygiene).
Dr. Chittaranjan Baruah has extended his service as a Resource Person in the workshop on 'Bioinformatics and Computational Biology' during 10-12 Mar. 22; organized by Dept. of Zoology & IQAC Mangaldai College.
Dr. Chittaranjan Baruah has continued as a Commission Member, International Union for Conservation of Nature (IUCN) (till 2025).
Dr. Chittaranjan Baruah has been recognized as the Ph.D. Research Guide of Gauhati University, Guwahati, and two Research Scholars has been admitted under his guidance (in February 2022).
Daisy Rani Kalita. Invited as Chief Speaker of the International Women's Day 2022 at the Office of Cooperative Society, Govt. of Assam, Tezpur on 8 Mar. 22. She gave speech on the topic entitled, 'Women Empowerment through entrepreneurship and cooperative society.'
Himasee Bordoloi. Delivered an invited talk on the virtual platform of the Indian Society for the Promotion of Language & Literature, Assam Forum on the topic entitled 'Disability & Children's Literature: Reading Folktales from Assam' on 23 Mar. 2022.

D. General article published:

- ১। অমিন বক্রা : "কলম বিহনে এখন বচনা" নতুন আধিকাৰ, ফেব্ৰুৱাৰী, ২০২২, যোগহাট।
২। অমিন বক্রা : "দাঁতৰ বিৰ দিলামতল ইন্দি ডিঙি" প্ৰাচীন, ১-১২ মাৰ্চ, ২০২২, গুৱাহাটী।
৩। অমিন বক্রা : "সল-মূলৰ পত্ৰা : তিহে" নতুন আধিকাৰ, মাৰ্চ, ২০২২, যোগহাট।



Mizanur Hussain Mandal, Dept. of Hindi has been awarded the Degree of Doctor of Philosophy (Ph.D.) by Assam University for his thesis entitled, "A Comparative Study of Folksongs of Bhojpuri, Baguni, Kamrupia and Gowalpara Dialect of Assam on 24th Mar. 2022



A Training Program of Officer In-Charges & Supervising Officers of H.S. Final Examination 2022 organised by AHSEC in association with IQAC, Darrang College, Tezpur, 10. Mar. 22.



Philately Quiz Competition organised by Department of Posts, Darrang Division, Tezpur in association with Darrang College on 12th March 2022.



Kite Festival organised by 'TEAM Tezpur' in association with 'Lakhyastan Tezpur', Sonitpur District Administration, Assam Tourism & Darrang College, Tezpur on 13th Mar. 2022 at Darrang College Play Ground.