OFFICE OF THE REGISTRAR::DIBRUGARH UNIVERSITY::DIBRUGARH

Ref No: DU/DR-A/FB-29/FSE/09-26/1073 **Date: 02.11.2026**

NOTIFICATION

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The 29th Meeting of the Faculty Board, **Faculty of Science and Engineering** held on **30.09.2026** approved the following Research Scholars for registration for the degree of the Doctor of Philosophy (Ph. D) of Dibrugarh University as per the details given below. The admission for Ph.D. will remain valid for a period of six (6) years with effect from the date of their enrollment in the Ph.D. programme as per the provisions of the ***Dibrugarh University Regulations for the Research Council and for the degree of the Doctor of Philosophy (Ph. D), 2023.***

Sl. No	Name of the Scholar and DRC	Name of the Supervisor	TOPIC	Date of Enrollment/ Provisional Admission	Date of Topic Registration
1	Alakananda (Chemistry)	Dr. Jiban Saikia, Assistant Professor, Dept. of Chemistry, D.U.	DESIGN AND EVALUATION OF BIODEGRADABLE DEMULSIFIER FOR DEMULSIFICATION OF ASSAM CRUDE OIL	28.12.2024	30.09.2026
2	Manoshi Saikia (Chemistry)	(i) Prof. Bolin Chetia, Dept. of Chemistry, D.U. (ii) Dr. Podma Pollov Sarmah, Scientist-C, Tocklai Tea Research Institute, Jorhat	DESIGN OF BIOCOMPATIBLE ENCAPSULATED DELIVERY SYSTEMS FOR IMPROVED STABILITY AND BIOAVAILABILITY OF BLACK TEA POLYPHENOLIC COMPOUND THEAFLAVINS	07.11.2025	30.09.2026
3	Monalisha Boruah (Chemistry)	Dr. Prithiviraj Khakhlary, Assistant Professor, Dept. of Chemistry, D.U.	DEVELOPMENT OF METAL AND METAL OXIDE BASED MATERIALS: THE CORRELATION OF PROPERTIES WITH PERFORMANCE IN ELECTROCHEMICAL AND BIOLOGICAL APPLICATIONS	29.12.2024	30.09.2026
4	Pikumoni Boruah (Chemistry)	Dr. Kalyanjyoti Deori, Assistant Professor, Dept. of Chemistry, D.U.	INTERFACE-ENGINEERED NANOHETEROSTRUCTURES FOR MULTIFUNCTIONAL ELECTROCATALYSIS AND SUSTAINABLE ENERGY CONVERSION	27.12.2024	30.09.2026
5	Priyangi Choudhury (Statistics)	(i) Prof. Jiten Hazarika Dept. of Statistics, D.U. (ii) Dr. Partha Jyoti Hazarika, Associate Professor Dept. of Statistics, D.U.	A STUDY ON NEW FLEXIBLE CLASS OF LIFETIME DISTRIBUTIONS AND ITS REAL-LIFE APPLICATIONS	30.12.2024	30.09.2026
6	Swapnil Swagat Phookan (Statistics)	Dr. Partha Jyoti Hazarika, Associate Professor Dept. of Statistics, D.U.	A STUDY ON WRAPPED PROBABILITY DISTRIBUTION AND ITS APPLICATIONS TO CIRCULAR DATA	10.11.2025	30.09.2026

Sl. No	Name of the Scholar and DRC	Name of the Supervisor	TOPIC	Date of Enrollment/ Provisional Admission	Date of Topic Registration
7	Purushuttam Doley (Mathematics)	Prof. Paramananda Deka, Dept. of Mathematics, D.U.	A STUDY ON MHD NANOFLUID FLOW CONSIDERING CATTANEO-CHRISTOV MODEL AND STRETCHING BOUNDARY	30.12.2024	30.09.2026
8	Ankita Gogoi (Mathematics)	Prof. Surajit Borkotokey, Dept. of Mathematics, D.U.	INTEGRATION OF MULTIGRAPH AND HYPERGRAPH GAMES UNDER COOPERATIVE SETUP	23.09.2024	30.09.2026
9	Sikha Deori (Anthropology)	Dr. Maitreyee Sharma, Associate Professor, Dept. of Anthropology, D.U.	NUTRITIONAL ANAEMIA AND ASSOCIATED RISK FACTORS AMONG THE ADOLESCENT GIRLS OF TENGAPONYA GOYAN OF THE DEORI COMMUNITY IN ARUNACHAL PRADESH	10.11.2025	30.09.2026
10	Nilakshi Moran (Anthropology)	Dr. Shyamalee Gogoi, Assistant Professor, Dept. of Anthropology, D.U.	AN ARCHAEOLOGICAL INVESTIGATION OF THE SOUTH-EASTERN REGION OF THE UPPER BRAHMAPUTRA VALLEY, ASSAM	10.11.2025	30.09.2026
11	Gorima Bezboruah (Physics)	Dr. Prabwal Jyoti Phukon, Associate Professor, Dept. of Physics, D.U.	NONLINEAR DYNAMICAL ASPECTS OF PHASE TRANSITIONS IN BLACK HOLE THERMODYNAMICS	07.11.2025	30.09.2026
12	Shahnaj Akhtar (Physics)	Prof. Umananda Dev Goswami, Dept. of Physics, D.U.	INVESTIGATION ON NATURES OF BLACK HOLES IN EFFECTIVE FIELD THEORY FRAMEWORK	07.11.2025	30.09.2026
13	Jaydeep Goswami (Physics)	Prof. Umananda Dev Goswami, Dept. of Physics, D.U.	A STUDY ON EXOTIC COMPACT OBJECTS IN THEORIES OF GRAVITY BEYOND GENERAL RELATIVITY	07.11.2025	30.09.2026
14	Kajal Phukan (Physics)	Prof. Kalyan Bhuyan, Dept. of Physics, D.U.	EXPLORING BIG BANG NUCLEOSYNTHESIS IN ALTERNATIVE FRAMEWORKS OF GRAVITY	07.11.2025	30.09.2026
15	Kundan Dutta (Pharmaceutical Sciences)	Prof. Dipak Chetia, Dept. of Pharmaceutical Sciences, D.U.	DESIGN, SYNTHESIS AND ANTIMALARIAL ACTIVITY EVALUATION OF SELECTED BENZIMIDAZOLE DERIVATIVES	07.11.2025	30.09.2026
16	Chingshubam Trelish (Pharmaceutical Sciences)	Dr. Anshul Shakya, Assistant Professor, Dept. of Pharm. Sciences, D.U.	PRECLINICAL ELUCIDATION OF *Entada phaseoloides* (L.) Merr. SEED KERNELS AGAINST CHEMOTHERAPY-INDUCED NEUROPATHIC PAIN	07.11.2025	30.09.2026
17	Monami Rajiung (Pharmaceutical Sciences)	Prof. Dipak Chetia, Dept. of Pharmaceutical Sciences, D.U.	PHYTOCHEMICAL STANDARDIZATION, HEPATOPROTECTIVE EFFICACY STUDY AND DEVELOPMENT OF HERBAL FORMULATION FROM *Vitex quinata* (Lour.) F. N. WILLIAMS STEM BARK TRADITIONALLY USED IN KARBI ANGLONG, ASSAM	07.11.2025	30.09.2026

Sl. No	Name of the Scholar and DRC	Name of the Supervisor	TOPIC	Date of Enrollment	Date of Topic Registration
18	Md. Ariful Islam (Pharmaceutical Sciences)	Prof. Aparoop Das, Dept. of Pharmaceutical Sciences, D.U.	COMPUTATIONAL EXPLORATION OF SELECTED BIOACTIVE SCAFFOLDS. SYNTHESIS AND EVALUATION FOR ANTIDIABETIC ACTIVITY	07.11.2025	30.09.2026
19	Surajit Dutta (Computer Science and Engineering)	Dr. Nomi Baruah, Associate Professor, Dept. of Computer Science and Engineering, DUIET	MULTILINGUAL MACHINE TRANSLATION FOR LOW RESOURCE LANGUAGE	07.11.2025	30.09.2026
20	Md. Musaddique Ahmad (Computer Science and Engineering)	Dr. Rabinder Kumar Prasad, Assistant Professor, Dept. Of Computer Science and Engineering, DUIET	VISUAL SPEECH RECOGNITION FOR LOW RESOURCE MISING LANGUAGE	07.11.2025	30.09.2026
21	Prantor Bordoloi (Computer Science and Engineering)	Dr. Kaushik Das, Assistant Professor, Dept. of Computer Science and Engineering, DUIET	DOCUMENT IMAGE ANALYSIS AND LAYOUT EXTRACTION OF ANCIENT EPIGRAPHY USING DEEP NEURAL NETWORKS	07.11.2025	30.09.2026
22	Animesh Sarmah (Computer Science and Engineering)	Dr. Moirangthem Tiken Singh, Associate Professor, Dept. of Computer Science and Engineering, DUIET	EQUITY BOUNDS FOR INTELLIGENT TUTORING SYSTEMS UNDER UNOBSERVED STUDENT MASTERY	07.11.2025	30.09.2026
23	Rahul Thongam (Computer Science and Engineering)	Dr. Moirangthem Tiken Singh, Associate Professor, Dept. of Computer Science and Engineering, DUIET	INCENTIVE-COMPATIBLE REFLECTED-DIFFUSION MEDIATION FOR NO-TRANSFER BARGAINING UNDER INCOMPLETE INFORMATION	07.11.2025	30.09.2026
24	Yuvajit Boruah (Computer Science)	Dr. Utpala Borgohain, Assistant Professor, Dept. of Computer Science and Application, D.U.	AN INVESTIGATION INTO SOME SELECTED FACETS OF THE INDIAN FINANCIAL LANDSCAPE USING MACHINE LEARNING TECHNIQUES	30.12.2024	30.09.2026

The attention of all the scholars are drawn to the following:

1. The scholars have to pay Ph.D. registration fee of Rs. 6000/- ***(Rupees Six thousand) within one month from*** the date of issue of this Notification, failing which the permission for registration will stand automatically cancelled.
2. The above mentioned Research Scholars shall have to pay Rs. 400/- (Rupees Four hundred) only per month w.e.f. the date of the 29th meeting of the Faculty Board, Faculty of Science and Engineering held on 30.09.2026 till the month of submission of his/her thesis. ***(Note: Research Scholars who enrolled in the Ph.D. programme on or after 01.02.2025 shall have to pay the monthly fee from the date of their enrollment)***
3. If any registered Ph.D. Scholars fails to pay the monthly fee at least once in every six months, his/her admission for Ph. D Programme may stand cancelled.
4. **All payments by the Ph.D. Scholars to be made online through ERP Portal only. Payment through any other mode shall not be accepted.**

5. The registered Ph.D. Scholar shall have to submit the **Registration Fee acknowledgement receipt** along with the Photocopy of the Dibrugarh University **Registration Card/Certificate** at the Office of the Deputy Registrar (Academic), Dibrugarh University within one month from the date of issue of this Notification.

02/11/26

Deputy Registrar (Academic) i/c
Dibrugarh University

Memo No: DU/DR-A/FB-29/FSE/09-26/1073 **Date: 02.11.2026**

Copy for kind information and necessary action to:

1. The Hon'ble Vice-Chancellor, Dibrugarh University.
2. The Dean, R & D, Dibrugarh University.
3. The Dean, Faculty of Science and Engineering, Dibrugarh University.
4. The Registrar, Dibrugarh University.
5. The Controller of Examinations, Dibrugarh University.
6. The Chairpersons of the DRCs concerned.
7. The Supervisor (s) concerned.
8. The Research Scholar concerned.
9. The Deputy Registrar (F&A) i/c, Dibrugarh University.
10. The Sr. Statistician, Dibrugarh University.
11. The Sr. Programmer, Dibrugarh University.

02/11/26

Deputy Registrar (Academic) i/c
Dibrugarh University