



OFFICE OF THE REGISTRAR :: DIBRUGARH UNIVERSITY :: DIBRUGARH

Ref No : DU/JR-A/FB-8/FSE/06-21/926

Date: 24.08.2021

NOTIFICATION

The Meeting of the Faculty Board, Faculty of Science and Engineering (FB-8/FSE/06-21) held on 15.07.2021 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 Ph.D. Work of these Research Scholars shall be regulated as per the provisions of the *Dibrugarh University Regulations for the Research Council and for the Degree of Doctor of Philosophy (Ph.D.), as amended up to date.*

Sl. No.	Name of the Scholar and Department.	Name of the Supervisor	Topic	Date of effect
1.	Mr. Arup Kar (Physics)	✓ Dr. Dip Saikia, Digboi College, Itabhata, Digboi- 786171, Dist- Tinsukia.	INVESTIGATION OF PHYSICAL PROPERTIES OF FIBERS OF <i>Calamus temis</i> AND THEIR THERMOSET COMPOSITES	06.07.2021
2	Mr. Barlin Das (Physics)	Dr. Binita Pathak, Assistant Professor, Department of Physics, D.U.	BIOLOGICAL AND CHEMICAL CHARACTERIZATION OF ATMOSPHERIC AEROSOLS OVER NORTH-EAST INDIA	06.07.2021
3	Ms. Pinky Roy (Statistics)	Dr. Subrata Chakraborty, Professor, Dept. of Statistics, D.U.	A STATISTICAL INVESTIGATION ON PERFORMANCE OF THE STUDENTS IN THE HSLC EXAMINATION IN THE JORHAT DISTRICT OF ASSAM	05.07.2021
4	Mr. Navajyoti Tamuli (Statistics)	Dr. Subrata Chakraborty, Professor, Dept. of Statistics, D.U.	A STUDY ON WOMEN'S EMPOWERMENT IN SIVASAGAR DISTRICT, ASSAM : A COMPARATIVE STATISTICAL APPROACH	05.07.2021
5	Ms. Borsha Neog (Statistics)	(i) Dr. Bipin Gogoi, Professor, Dept. of Statistics, D.U. (ii) Dr. Arnab Narayan Patowary, Assistant Professor, College of Fishery Science, Roha.	A STUDY ON SOME MAJOR AGRICULTURAL CROPS OF ASSAM USING TIME SERIES APPROACH	05.07.2021



OFFICE OF THE REGISTRAR :: DIBRUGARH UNIVERSITY :: DIBRUGARH

Ref No : DU/JR-A/FB-11/FSE/03-22/365

Date: 11.04.2022

NOTIFICATION

The Meeting of the Faculty Board, Faculty of Science and Engineering (FB-11/FSE/03-22) held on 21.03.2022 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 Ph.D. Work of these Research Scholars shall be regulated as per the provisions of the *Dibrugarh University Regulations for the Research Council and for the Degree of Doctor of Philosophy (Ph.D.)*, as amended up to date.

Sl. No.	Name of the Scholar and Department.	Name of the Supervisor	TOPIC	Date of effect
1.	Ms. Kankana Dutta (Computer Science)	Dr. Rizwan Rehman, Assistant Professor, Centre for Computer Science and Applications (CCSA), D.U.	AN INVESTIGATION OF SUPERVISED MACHINE LEARNING ALGORITHM FOR SENTIMENT ANALYSIS AND MACHINE TRANSLATION IN TAI-AHOM LANGUAGE	10.03.2022
2.	Mr. Ankumon Sarmah (Computer Science)	Dr. Rizwan Rehman, Assistant Professor, Centre for Computer Science and Applications (CCSA), D.U.	PRIMARY DATASET MODELLING, SPEAKER IDENTIFICATION AND WORD RECOGNITION OF TAI-AHOM LANGUAGE: A MACHINE LEARNING APPROACH	10.03.2022
3.	Mr. Mrinnoy Mohim Gohain (Physics)	Dr. Kalyan Bhuyan, Professor, Department of Physics, D.U.	A STUDY ON SOME ASPECTS OF AN EMERGENT UNIVERSE IN BIANCHI COSMOLOGIES AND MODIFIED GRAVITY	16.03.2022
4.	Mr. Parvind Kumar Sahu (Physics)	Dr. Dip Saikia, Principal, Digboi College, Digboi	STUDIES ON THE THERMO-PHYSICAL PROPERTIES OF SCHUMANNIANTHUS DICHOTOMUS (PATIDOI) FIBERS AND THEIR BIO-COMPOSITES	16.03.2022
5.	Mr. Anirban Singha (Physics)	Dr. Bitap Raj Kalia, Associate Professor, Dept. of Physics, D.U.	A STUDY ON GNSS BASED INTEGRATED WATER VAPOUR MEASUREMENT IN NORTH EAST INDIA	16.03.2022