

## OFFICE OF THE REGISTRAR::DIBRUGARH UNIVERSITY::DIBRUGARH

Ref No: DU/DR-A/SB-SSE/10-17/260 Date:06.02.2018

## **NOTIFICATION**

The 10/2017 Meeting of the School Board, School of Science and Engineering held on 28.12.2017 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.N o.	Name of the Scholar and Department.	Name of the Supervisor	Topic	Date of effect
1.	Anirban Garg (Chemistry)	Dr. Diganta Sarma, Associate Professor, Dept. of Chemistry, D.U.	SYNTHESIS OF 1,2,3 – TRIAZOLE CONTAINING PEPTIDIC AND NON- PEPTIDIC COMPOUNDS AND EVALUATION OF THEIR ANTIMICROBIAL ACTIVITY	18.12.2017
2.	Daphisha Marbaniang (Pharmaceutical Sciences)	Dr. B. Mazumder, Associate Professor, Dept. of Pharm. Sciences, D.U.	DEVELOPMENT AND EVALUATION OF ANTI- ARTHRITIC TRANSDERMAL ETHOSOMAL FORMULATION CONTAINING BOSWELLIC ACIDS	21.12.2017
3.	Abhijit Boruah (Computer Science)	(i) Dr. Nayanmoni Kakoty, Associate Professor, Dept. of ECE, Tezpur University. (ii) Prof. Tazid Ali, Dept. of Mathematics, D.U.	AN ONTOLOGICAL APPROACH TO TACTILE BASED OBJECT RECOGNITION FOR PROSTHETIC HANDS	30.10.2017
4.	Kaushik Das (Computer Science)	Prof. Arun Kumar Baruah, Dept. of Mathematics, D.U.	A STUDY OF UNIFIED DETECTION OF TEXT AND RECOGNITION OF OBJECTS IN SCENE IMAGES	30.10.2017
5.	Tapash Kumar Saha (Mathematics)	Prof. Tazid Ali, Dept. of Mathematics, D.U.	A STUDY ON SOME ASPECTS OF TOPOLOGICAL GRAPH THEORY	29.11.2017

6.	N. K. Kaphungkui (Electrical Engineering)	Dr. Aditya Bihar Kandali, Associate Professor, Dept. of Electrical Engineering, Jorhat Engineering College, Jorhat.	TEXT DEPENDENT SPEAKER RECOGNITION	30.11.2017
7.	Gurumayum Robert Michael (Electrical Engineering)	Dr. Aditya Bihar Kandali, Associate Professor, Dept. of Electrical Engineering, Jorhat Engineering College, Jorhat.	VOCAL EMOTION RECOGNITION IN MANIPURI AND MISING SPEECH UTTERANCHES USING MFCC FEATURES AND ANN CLASSIFIER	30.11.2017
8.	Bornali Dutta (Statistics)	Dr. M. P. Barman, Assistant Professor, Dept. of Statistics, D.U.	A COMPARATIVE STUDY ON TIME SERIES MODELS UNDER CLASSICAL AND BAYESIAN APPROACH: A STATISTICAL INVESTIGATION BASED ON ROAD ACCIDENT DATA IN INDIA	01.01.2018
9.	Alaka Das (Statistics)	<ul><li>(i) Dr. M. P. Barman,</li><li>Assistant Professor,</li><li>Dept. of Statistics,</li><li>D.U.</li><li>(ii) Dr. S. C. Kakaty,</li><li>Professor, Dept. of</li><li>Statistics, D.U.</li></ul>	AN EMPIRICAL REALITY OF INFANT MORTALITY IN ASSAM: A STATISTICAL INVESTIGATION	01.01.2018
10.	Daalima Goswami (Statistics)	Dr. J. Hazarika, Professor, Dept. of Statistics, D.U.	STATISTICAL INVESTIGATION ON SOME SOCIOLOGICAL AND BIOLOGICAL ASPECTS OF CRIME AND CRIMINAL BEHAVIOUR	01.01.2018
11.	Anand Sharma (Anthropology)	Dr. N. K. Gogoi, Professor, Dept. of Anthropology, D.U.	BIO-ANTHROPOLOGICAL STUDY ON HYPERTENSION AMONG THE TENGAPONIA DEORIS OF DIBRUGARH DISTRICT, ASSAM	01.12.2017
12.	Lhiwepe Therie (Anthropology)	Dr. N. K. Gogoi, Professor, Dept. of Anthropology, D.U.	DYNAMICS OF ETHNICITY AND IDENTITY FORMATION AMONG THE CHAKHESANG NAGAS	01.12.2017

13.	Nilutpal Sonowal (Anthropology)	Dr. Maitreyee Sharma, Assistant Professor, Dept. of Anthropology, D.U.	BIOSOCIAL CORRELATES AND CONSEQUENCES OF ADOLESCENT CHILDBEARING AMONG THE MINYONGS OF SIANG DISTRICT OF ARUNACHAL PRADESH	01.12.2017
14.	Somnath Sonowal (Anthropology)	Dr. N. K. Gogoi, Professor, Dept. of Anthropology, D.U.	HIV/AIDS: A STUDY AMONG THE SERO- POSITIVE PATIENTS REGISTERED AT ASSAM MEDICAL COLLEGE AND HOSPITAL (AMCH) AND HIGHER RISK GROUPS AT DIBRUGARH DISTRICT	01.12.2017
15.	Dipika Rajput (Life Sciences)	Dr. L. R. Saikia, Professor, Dept. of Life Sciences, D.U.	STUDIES ON DIVERSITY AND ECONOMIC POTENTIALITY OF DENDROBIUM SPECIES IN ASSAM	18.12.2017
16.	Preety Ekka (Life Sciences)	(i) Dr. L. R. Saikia, Professor, Dept. of Life Sciences, D.U. (ii) Dr. Azaria Babu, Deputy Director, Research, Tea Research Association Jorhat.	BIO-EFFICACY OF TEA SOIL FUNGI FROM UPPER ASSAM AGAINST TEA MOSQUITO BUG HELOPELTIS THEIVORA WATERHOUSE (HEMIPTERA:MIRIDAE) AND DEVELOPMENT OF EFFECTIVE FORMULATION	18.12.2017

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

- 1. They are to pay Ph.D. registration fee of Rs. 5000/- (*Rupees Five thousand*) within one month from the date of issue of this Notification, failing which the permission for registration will stand automatically cancelled.
- 2. The registered for Ph.D. Scholars under School of Science and Engineering, School of Earth, Atmospheric Sciences, Environment and Energy shall have to pay Rs. 200/- (Rupees Two hundred) only per month from the month of effect of his/her Ph.D. Registration till the date of submission of his/her thesis.
- 3. The registered for Ph.D. Scholars under School of Humanities and Social Sciences, School of Commerce and Management Science and School of Education shall have to pay Rs. 150/- (Rupees One hundred Fifty) only per month from the month of effect of his/her Ph.D. Registration till the date of submission of his/her thesis.
- 4. If the registered Ph.D. Scholar fails to pay the monthly fee at least once in every six month, their admission for Ph.D. Programme may stand cancelled.

- 5. All payments by the Ph.D. Scholars to be made in the Dibrugarh University Account (No. 0157002100032540) of the Punjab National Bank, Dibrugarh University Branch during the working hours and the receipt must be submitted to the office of the Deputy Registrar (Academic), D.U. The Scholars may also collect their User-ID from Academic Branch, D.U. for online payment of their fees.
- 6. The registered Ph.D. Scholars shall have to submit their **Registration Certificates** in Original at the Office of the Deputy Registrar (Academic), Dibrugarh University within six months from the date of issue of this Notification.
- 7. Subject to the full observance of the above conditions and compliance of the Regulations for the Award of the Degree of Doctor of Philosophy (Ph.D.) of Dibrugarh University as amended from time to time, their admission for Ph.D. will remain valid for a period of 5 (five) years with effect from the date of their registration.

(Dr. B. C. Borah) **Deputy Registrar (Academic)** Dibrugarh University.

Memo No: DU/DR-A/SB-SSE/10-17/261 Date:06.02.2018

## Copy to:

- 1. The Vice-Chancellor, D.U. for favour of information.
- 2. The Dean, R & D, Dibrugarh University for favour of information.
- 3. The Dean, Science and Engineering, Dibrugarh University for favour of information.
- 4. The Registrar, D.U. for favour of information.
- 5. The Controller of Examinations, Dibrugarh University for favour of information.
- 6. All the Chairpersons of the D.R.C.s concerned, for favour of information.

(Chairman, DRC in .....)

7. All the Supervisors concerned:

(Prof/Dr .....

.....

8. All Research Scholars concerned for information and necessary action.

(Mr./Ms .....

- 9. The Assistant Registrar (F&A), D.U. for information and necessary action.
- 10. The Senior Statistician, D.U. for information.
- 11. Files.

(Dr. B.C. Borah) **Deputy Registrar (Academic)** Dibrugarh University.