

OFFICE OF THE REGISTRAR::DIBRUGARH UNIVERSITY::DIBRUGARH

Ref No : DU/DR-A/SB-SSE/8-17/1081

Date :12.07.2017.

NOTIFICATION

The 8/2017 Meeting of the School Board, School of Science and Engineering held on 30.06.2017 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.	Name of the	Name of the	Торіс	Date of effect
No.	Scholar and	Supervisor		
	Department.			
1	Mr Surajit Dutta	(i) Prof. G.C.	STUDIES OF SOME	14.02.2017
	(Mathematics)	Hazarika, Dept. of	MAGNETOHYDROD-	
		Mathematics, D.U.	YNAMICS FLOW	
		(ii) Prof. B. R.	PROBLEMS OF	
		Sharma, Dept. of	MICROPOLAR FLUIDS	
		Mathematics, D.U.	WITH VARIABLE	
			VISCOSITY AND	
			THERMAL	
			CONDUCTIVITY	
2	Ms. Borsha Tamuly	Prof. L. R. Saikia,	IMPACT ON VEGETATION	15.06.2017
	(Life Sciences)	Dept. of Life	AND SOIL IN OIL	
		Sciences, D.U.	SPILLAGE AREAS OF	
			UPPER ASSAM	
3	Ms. Parismita	(i) Prof. L. R.	ONYCHOMYCOSIS AND	15.06.2017
	Borgohain (Life	Saikia, Dept. of	ITS RISK FACTORS	
	Sciences)	Life Sciences,	AMONG AGRICULTURAL	
		D.U.	WORKERS OF UPPER	
		(ii) Dr. J. Mahanta,	ASSAM : CASE CONTROL	
		Distinguished	STUDY	
		Scientist Chair,		
		Former Director		
		ICMR, RMRC,		
		NE.		

4	Ms. Trisha Rajguru (Life Sciences)	 (i) Prof. D. S. Bora, Dept. of Life Sciences, D.U. (ii) Dr. M. K. Modi, Professor and HOD, Dept. of Agri. Biotechnology, Assam Agriculture University, Jorhat. 	A STUDY ON ANTIPLASMODIAL ACTIVITY OF NON- PEPTIDIC CARBALDEHYDES ON FALCIPAIN	15.06.2017
5	Ms. Lipika Gogoi (Physics)	Dr. Prasanta Kumar Saikia, Assistant Professor, Dept. of Physics, D.U.	OPTICAL AND STRUCTURAL CHARACTERIZATION OF Cd _{1-x} Zn _x S AND Cd _x Pb _{1-x} S NANOCRYSTALLINE THIN FILMS PREPARED BY CBD TECHNIQUE FOR PHOTOVOLTAIC APPLICATIONS	16.06.2017
6	Mr. Ujjal Saikia (Computer Sciences)	Dr. Jiten Hazarika, Professor, Dept. of Statistics, D.U.	A STUDY ON ARTIFICIAL NEURAL NETWORK AND REGRESSION AS A TOOL OF PREDICTIVE ANALYTICS	13.06.2017
7	Ms. Kimasha Borah (Computer Sciences)	Dr. Kalyan Bhuyan, Professor, Dept. of Physics, D.U.	EXPLORING AND UNRAVELING NETWORK BEHAVIOUR OF ALCOHOL USE DISORDER	16.06.2017
8	Mr. Pranjal Kumar Bora (Computer Sciences)	Dr. A. K. Baruah, Professor Dept. of Mathematics, D.U.	A STUDY OF GRAPH THEORETIC ASPECTS IN BIOLOGICAL NETWORKS	16.06.2017
9	Mr. Kumud Joshi (Pharmaceutical Sciences)	Dr. B. Mazumder, Dept. of Pharmaceutical Sciences, D.U.	DEVELOPMENT AND EVALUATION OF TOPICAL FORMULATION CONTAINING DIFFERENT VASOACTIVE AND WOUND HEALING COMPOUNDS FOR TREATMENT OF FROSTBITE	15.06.2017

10	Ms. Maibam Beebina Chanu (Pharmaceutical Sciences)	 (i) Prof. S. K. Ghosh, Dept. of Pharmaceutical Sciences, D.U. (ii)Dr.B.Thongam, IBSD, Imphal 	PHOTOCHEMICAL AND PHARMACOLOGICAL EVALUATION OF ANTIDIABETIC PLANTS USED BY TRADITIONAL HEALERS IN MANIPUR	15.06.2017
11	Ms. Sulaxana Bharali (Statistics)	Prof. J. Hazarika, Dept. of Statistics, D.U.	AN ECONOMETRIC STUDY OF REGRESSION MODELS WITH STOCHASTIC REGRESSORS	16.06.2017
12	Mr. Sricharan Shah (Statistics)	Dr. P. J. Hazarika, Assistant Professor, Dept. of Statistics, D.U.	A STUDY ON PERFORMANCE OF PLAYERS AND RULES OF CRICKET FROM STATISTICAL PERSPECTIVE	16.06.2017
13	Mr. Sanjib Kumar Phukan (Statistics)	Prof. J. Hazarika, Dept. of Statistics, D.U.	A STUDY ON VARIOUS CHARACTERISTICS OF HARD-TO-REACH POPULATION THROUGH PERSONAL NETWORKS	16.06.2017
14	Mr. Chandan Pathak (Chemistry)	Prof. Geetika Borah, Dept. of Chemistry, D.U.	DEVELOPMENT OF SOME TRANSITION METAL BASED CATALYTIC SYSTEMS FOR OXIDATION, TRANSFER HYDROGENATION AND CROSS COUPLING REACTIONS	20.06.2017
15	Ms. Nishi Gandha Gogoi (Chemistry)	Prof. Jyotirekha G. Handique, Dept. of Chemistry, D.U.	SYNTHESIS OF CURCUMIN CONJUGATES AND STUDIES OF THEIR ROLE AS ANTIOXIDANTS, IN CHELATING METALS AND NANOFORMULATION	20.06.2017
16	Mr. Rajjyoti Gogoi (Chemistry)	Prof. Geetika Borah, Dept. of Chemistry, D.U.	DEVELOPMENT OF SUPPORTED COPPER AND PALLADIUM CATALYSTS FOR SOME ORGANIC TRANSFORMATIONS	20.06.2017

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 any 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, which may be tendered in any Branch of the Bank, during the working hours. In such case of the receipt must be submitted to the undersigned. Payments can also be made by Bank Draft. In such case, the Bank Draft must be made in favour of "REGISTRAR, DIBRUGARH UNIVERSITY" drawn on the PUNJAB NATIONAL BANK, DIBRUGARH UNIVERSITY BRANCH (CODE 9940)", otherwise bank draft will not be accepted.
- 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/ /8-17/1082 Copy to :

- 1. The Vice-Chancellor, D.U.for favour of information.
- 2. The Dean, Science and Engineering, Dibrugarh University for favour of information.
- 3. The Dean, R & D, Dibrugarh University for favour of information.
- 4. The Registrar, D.U. for favour of information.
- 5. All Research Scholars concerned for favour of information and necessary action. (Mr./Ms
 -
- 6. All the Supervisors concerned :

(Prof/Dr

Date :12.07.2017.

 All the Chairpersons of the D.R.C.s concerned, for favour of information. (Chairman, DRC in)
 The Deputy Registrar (F&A), D.U. for favour of information, and necessary action.

9. The Senior Statistician, D.U. for favour of information.

10. Files.

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