



OFFICE OF THE REGISTRAR :: DIBRUGARH UNIVERSITY
DIBRUGARH | ASSAM | INDIA

Award of the Degree of Doctor of Philosophy (Ph.D.)

NOTIFICATION

It is hereby notified that the Vice-Chancellor, Dibrugarh University, in anticipation of the approval of the Executive Council, has accepted the duly examined theses submitted by the following candidates and declared them eligible for the award of the degree of 'Doctor of Philosophy' (Ph.D.) of Dibrugarh University, for their doctoral research in the subjects concerned.

The degree will be conferred on the candidates at the next Convocation of the University.

Department	Sl. No.	Name of the Candidate with Address for correspondence	Subject	Examiner
School : Science and Engineering [Total – 8]				
Life Sciences	1.	Ms Gayatri Sarma Baruah, Prankutir, H.N. -15, Kahilipara, Guwahati -781019.	"Isolation, Purification and Characterization of Prophenoloxidase and Its Activating Factors in the Muga Silkworm, <i>Antheraea Assamensis</i> Helfer (Lepidoptera: Saturniidae) Under In Vitro Pathogen Induced Conditions".	Prof. Hirendra Nath Sarma, Department of Zoology, Rajiv Gandhi University, Rono Hills, Doimukh – 791112, Arunachal Pradesh Prof. Jogen Chandra Kalita, Department of Zoology, Gauhati University, Guwahati – 781014. Supervisor: Prof. Dipsikha Bora, Department of Life Sciences, Dibrugarh University, Dibrugarh – 786004.
	2.	Mr Gunajit Goswami, DBT-AAU Centre, Assam Agricultural University, Jorha -13.	"A Study on the Transcriptome Profile of <i>Bacillus Megaterium</i> During Acidic Stress.	Prof. S.R. Joshi, Department of Biotechnology & Bioinformatics, North Eastern Hill University, Shillong-793022. Prof. Sukanta Kumar Sen, Department of Botany, School of Life Sciences, Visva-Bharati, Santiniketan – 731235, West Bengal. Supervisors: Prof. R. Samanta, Retd. Professor, Department of Life Sciences, Dibrugarh University, Dibrugarh-786004. Prof. Madhumita Barooah, Department of Agricultural Biotechnology, Assam Agricultural University, Jorhat-13.

	3.	Ms Parbin Iraqui, Teok Bongali Gaon, P.O. Bhojo, Charaideo-785691.	"Evaluation of Antimicrobial Activity and Phytochemical Analysis of Some Selected Plants Against Skin Diseases"	Prof. R.K. Bhola, Department of Zoology, Gauhati University, Guwahati-781014. Prof. S.B. Prasad, Department of Zoology, School of Life Sciences, North-Eastern Hill University, Shillong-793022. Supervisor: Prof. R.N.S. Yadav, Department of Life Sciences, Dibrugarh University, Dibrugarh- 786004.
Mathematics	4.	Ms Smita Sahu, Department of Mathematics, Dibru College, Dibrugarh.	"A Study on Some MHD Boundary Layer Flow Problems of Micropolar Fluid with Variable Viscosity and Thermal Conductivity"	Prof. Rita Choudhury, Department of Mathematics, Gauhati University, Guwahati -781014. Prof. Devajyoti Biswas, Former Professor & Head, Department of Mathematics, Assam University, Deb Apartment, Flat-2A (2 nd Floor), 70 Avenue South, Santoshpur, Jadavpur, Kolkata -700075. Supervisor: Prof. G.C. Hazarika, Department of Mathematics, Dibrugarh University, Dibrugarh-786004.
Pharmaceutical Sciences	5.	Ms Ananya Rajkumari, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh -786004.	"Development of Carrier Mediated Novel Biodegradable Nanoparticles of Lycopene for Chemotherapy of Cancer"	Prof. Subhabrata Ray, Principal & Professor, Dr B.C. Roy College of Pharmacy and AHS, Dr Meghnad Saha Sarani, Bidhan Nagar, Durgapur, Burdwan – 713206. Dr Dilip Kumar Pal, Associate Professor, Institute of Pharmaceutical Sciences, Guru Ghasidas Vishwavidyalaya, (A Central University), Koni, Bilaspur (C.G.) – 495009. Supervisor: Prof. Bhaskar Mazumder, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.
Pharmaceutical Sciences	6.	Mr Ejiofor InnocentMary IfedibaluChukwu, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh - 786004.	"Phytochemical and Pharmacological Investigation of Vernonia Amygdalina-A Traditional Medicinal Plant of Nigeria"	Prof.(Dr.) S.H. Ansari, Department of Pharmacognosy & Phytochemistry, School of Pharmaceutical Education & Research, Jamia Hamdard

				<p>(Hamdard University), Hamdard Nagar, New Delhi -110062.</p> <p>Prof. Neeru Vasudeva, Department of Pharmaceutical Sciences, Guru Jambheshwar University of Science and Technology, Hisar (Haryana) – 125001.</p> <p>Supervisors: Dr Aparoop Das, Associate Professor, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004. Dr Md. Kamaruz Zaman, Assistant Professor, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.</p>
Pharmaceutical Sciences	7.	<p>Mr Ravi Bhushan Singh, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh -786004.</p>	<p>"Synthesis and Pharmacological Evaluation of Some Novel 1,3,4-Oxadiazole Derivatives of Nipecotinic acid as Potential Anti-Convulsant and Anti-Depressant Agents"</p>	<p>Prof. Tapan Kr. Maity, Department of Pharmaceutical Technology, Faculty of Engineering & Technology, Jadavpur University, Kolkata-32.</p> <p>Dr Bahar Ahmed, Professor, Department of Pharmaceutical Chemistry, School of Pharmaceutical Education and Research, Jamia Hamdard, Hamdard Nagar, New Delhi -110062.</p> <p>Supervisor: Dr Md. Kamaruz Zaman, Assistant Professor, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.</p>
Physics	8.	<p>Ms Papori Dahutia, Centre for Atmospheric Studies, Dibrugarh University, Dibrugarh-786004.</p>	<p>"Characterization of Aerosols Over North-East India: Climatology, Effects and Source Apportionment"</p>	<p>Prof. CBS Dutt, Deputy Director (Retd.), Earth and Climate Science Area, National Remote Sensing Centre (NRSC/ISRO), Balanagar, Hyderabad, Flat 201, Anusha Apartments, Chikoti Gardens, Begumpet, Secunderabad-500016.</p> <p>Prof. Darshan Singh, Astronomy and Space Science, Department of Physics, Punjab</p>

				University, H.No. 4093, U.E., Phase -2 Patiala – 147002.
				Supervisor: Prof. P.K. Bhuyan, Retd. Professor Department of Physics, Dibrugarh University, Dibrugarh-786004.
School : Humanities, Social Sciences and Law [Total -3]				
Assamese	9.	Ms Mahashweta Devi, Dept. of Assamese, Assam Women's University, Jorhat.	“ আও নগা ভাষা : এক বৰ্ননাত্মক অধ্যয়ন ”	Prof. Dipti Phukan Patgiri, Department of Assamese, Gauhati University, Guwahati – 781014. Prof. Dilip Kr. Kalita, Director ABILAC, North Guwahati, Guwahati – 781030.
				Supervisor: Prof.Arpana Konwar, Department of Assamese, Dibrugarh University, Dibrugarh-786004.
	10.	Ms Reema Gogoi, Department of Assamese, Dibrugarh University, Dibrugarh- 786004.	“ পদ্মধৰ চলিহাৰ জীৱন আৰু সাহিত্যকৃতি ”	Prof. Dipti Phukan Patgiri, Department of Assamese, Gauhati University, Guwahati – 781014. Prof. Lilabati Saikia Bora, Retd. Professor, Department of Assamese, Gauhati University, Bishnujyoti Path, House No. 50, Hatigaon, Guwahati- 781038.
				Supervisor: Prof. Jayanta Kr. Bora, Department of Assamese, Dibrugarh University, Dibrugarh- 786004.
Sociology	11.	Ms Minu Kumar, Kodomonri Rly. Colony, P.O. Kodomonri, Dibrugarh.	“Urban Crime: Its Trend and Patterns in Assam”	Prof. Sekh Rahim Mondal, Professor of Anthropology and Sociology, Centre for Himalayan Studies & Head, Department of Anthropology, University of North Bengal, Darjeeling, West Bengal – 734013. Prof. B.K. Behera, Prof. & Head, Department of Sociology, Assam University, Silchar – 788011.

				Supervisor: Prof. Joyanta Borbora, Department of Sociology, Dibrugarh University, Dibrugarh- 786004.
School : Commerce and Management Science - [Total -2]				
Commerce	12.	Mr Horeswar Das, Associate Prof., C.K.B. Commerce College, Jorhat.	"Institutional Finance for Rural Development: A Study of Assam with Special Reference to Jorhat District"	Prof. Nayan Barua, Department of Commerce, Gauhati University, Guwahati – 781014. Prof. G.P. Prasain, Department of Commerce Manipur University Canchipur, Imphal - 795003.
	13.	Mr Surajit Saikia, Department of Commerce, Tinsukia Commerce College, Tinsukia – 786145.	"Price Behaviour of Vegetables: A Study of the Selected Vegetable Markets in Assam"	Prof. Tapas Kumar Bose, Professor (Retd.) Anandam, Flat-1A, 20/9D, Baishnabghata Bye Lane, Kolkata – 700047. Prof. S.K. Sharma, Professor & Head Management Studies, The Technological Institute of Textile & Sciences, Birla Colony, Bhiwani – 127021 (Haryana).
School : Earth, Atmospheric Science, Environment and Energy [Total : 1]				
Petroleum Technology	14.	Mr Kalpajit Hazarika, Department of Petroleum Technology, Dibrugarh University, Dibrugarh- 786004.	"Studies on Implementation of Eor Technique Through Alkali/Surfactant Polymer Flooding with Special Reference to the Barail Reservoirs of Naharkatiya and Moran Oil Fields of Upper Assam"	Prof. Anugrah Singh, Department of Chemical Engineering, Indian Institute of Technology Guwahati, Guwahati-781039. Dr Ajay Mandal, Associate Professor, Department of Petroleum Engineering, Indian School of Mines, Dhanbad.

				Supervisor: Prof. Subrata Borgohain Gogoi, Department of Petroleum Technology, Dibrugarh University, Dibrugarh-786004.
--	--	--	--	--


Registrar
 Dibrugarh University
 Dibrugarh

No. : DU/RG/Ph.D./06/19/3343

Date :01/07/2019

Copy forwarded for information to :

01. The Hon'ble Vice-Chancellor, Dibrugarh University, Dibrugarh.
02. All Deans, Dibrugarh University, Dibrugarh.
03. All Registrars of Indian Universities.
04. The Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi-110 002.
05. The Secretary, Association of Indian Universities, AIU House, 16, Kotla Marg, New Delhi-110 002.
06. The Joint Secretary, UGC, North Eastern Regional Office, Beltola-Basishtha Road, Guwahati-781 006.
07. The Director of Education (Higher), Assam, Kahilipara, Guwahati-781 019.
08. The Secretary to the Govt. of Assam, Education, Assam Sachivalaya, Dispur, Guwahati-781 006.
09. The Director of Technical Education, Assam, Kahilipara, Guwahati-781 019.
10. All Head of Teaching Departments, Dibrugarh University, [Department of, Dibrugarh University.]
11. All Examiners of the Ph.D. Theses.[.....]
12. All Guides / Co-Guides. [.....]
13. All concerned. [.....]
15. The Joint Registrar (Academic), Dibrugarh University, Dibrugarh.
16. The Librarian i/c, Dibrugarh University, Dibrugarh.
17. All Section Officers of Certificate / Confidential (Exam.) / SWS / Estt. / Admn., Dibrugarh University, Dibrugarh.
18. The News Editors of the following News Papers with a request to publish the Notification as a **News Item** in their esteemed dailies :
 - a. The Assam Tribune, Chanmari, Guwahati-781 003, Assam.
 - b. The Sentinel, G.S. Road, Guwahati-781 005, Assam.
 - c. The *Dainik Janambhumi*, Nehru Park Road, Jorhat-785 001, Assam.
 - d. The North East Times, G.L. Publications, Guwahati-781 005, Assam.
 - e. The *Asomiya Pratidin*, Boiragimath, Dibrugarh, Assam.
 - f. The *Amar Asom*, G.L. Media Services Ltd., Tarajan (West), Jorhat-785 001, Assam.
19. The In-charge, Dibrugarh University website, for uploading a copy of the notification in the University website.
20. Office file.


Registrar
 Dibrugarh University
 Dibrugarh