



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 – 12]				
Anthropology	1.	Mr. Anup Jyoti Bharali, D.H.S.K. College, Dibrugarh.	"Continuity and Change Among the Deoris of Assam and Arunachal Pradesh"	Prof. M.C. Arunkumar, Department of Anthropology, Manipur University, Canchipur, Imphal – 795003. Prof. Birinchi Kumar Medhi, M.G. Road, Maskhowa, Guwahati – 781009. <u>Supervisor:</u> Prof. Nitul Kumar Gogoi, Department of Anthropology, Dibrugarh University, Dibrugarh – 786004.
Anthropology	2.	Ms. Pallabi Morang, Department of Anthropology, Dibrugarh University, Dibrugarh -786004.	"A Study on Reproductive Health and Nutritional Status of the Mishing Women of Assam".	Prof. M.C. Arunkumar, Department of Anthropology, Manipur University, Canchipur, Imphal – 795003. Prof. D.K. Limbu, Department of Anthropology, North Eastern Hill University, Shillong – 793022, Meghalaya. <u>Supervisor:</u> Prof. Sarthak Sengupta, Department of Anthropology, Dibrugarh University, Dibrugarh – 786004.
Centre for Biotechnology and Bioinformatics	3.	Mr. Subrata Sinha, Centre for Biotechnology and Bioinformatics, Dibrugarh University, Dibrugarh -786004.	"Design and Development of Grid Enabled GP2U Accelerated Java Application for Protein Structure and Sequence Analysis in HPC Paradigm (A Stability Based Protein Disorder Prediction Model)"	Prof. B. Jayaram, Department of Chemistry & Kusuma School, Biological Sciences & Coordinator, SCF Bio (Supercomputing Facility For Bioinformatics & Computational Biology), Indian Institute of Technology, Hauz Khas, New Delhi – 110016 Dr Nagarajan Kathiresan,

				<p>Scientist, Department of Biomedical Informatics, Research Branch, Sidra Medical and Research Centre, Post Box No. 26999, Doha, Qatar.</p> <p><u>Supervisors:</u> Prof. G.C. Hazarika, Retd. Professor, Department of Mathematics, Dibrugarh University, Dibrugarh – 786004. Dr. K. Narain, Director Regional Medical Research Centre, (ICMR), North East Region, Post Box No: 105, Dibrugarh – 786001.</p>
Chemistry	4.	<p>Ms. Ankana Phukan, Analytical Chemistry Division, CSIR, North East Institute of Science and Technology, Jorhat – 785006.</p>	<p>"Synthesis of Some Clay Supported Metal Complexes and Metal Nanoparticles Composites and their Catalytic Applications"</p>	<p>Prof. Anup Kumar Talukdar, Department of Chemistry, Gauhati University, Guwahati – 781014. Prof. Kollipara Mohan Rao, Department of Chemistry, North Eastern Hill University, Shillong – 793022, Meghalaya.</p> <p><u>Supervisor:</u> Dr. Dipak Kumar Dutta, Emeritus Scientist, Materials Science and Technology Division, CSIR, North East Institute of Science and Technology, Jorhat – 785006.</p>
Chemistry	5.	<p>Mr. Manashjyoti Konwar, Borpathar Konwar Gaon, P.O. Beheating Tiniali, Dibrugarh.</p>	<p>"A Study of Carbon-Nitrogen Bond Forming Cross Coupling Reactions Under Green Conditions"</p>	<p>Prof. Dibakar Chandra Deka, Department of Chemistry, Gauhati University, Guwahati – 781014. Prof. Bekington Myrboh, Department of Chemistry, North Eastern Hill University, Shillong – 793022, Meghalaya.</p> <p><u>Supervisor:</u> Dr. Diganta Sarma, Associate Professor, Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.</p>
Life Sciences	6.	<p>Mr. Dibakar Goswami, Department of Botany, Hojai College, Hojai – 782435.</p>	<p>"Ethnobotanical Study of Dimasa Tribe of Nagaon District and Phytochemical Study of Few Selected Taxa Used by the Tribe".</p>	<p>Prof. A.P. Das, Department of Botany, Rajiv Gandhi University, Rono Hills, Doimukh – 791112, Arunachal Pradesh. Prof. Sobhan Kr. Mukherjee, Department of Botany, University of Kalyani, University</p>

				Road, Kalyani, Nadia -741235. Supervisor: Prof. P.K. Borua, Retd. Professor, Department of Life Sciences, Dibrugarh University, Dibrugarh – 786004.
Life Sciences	7.	Ms. Tarpana Bhagawati, Prachyatam, Durgadin Singh Road, Chiring Chapori, Dibrugarh – 786001.	"Studies on Microbes Associated with the Roots of Shade Trees Used in Tea Gardens of Undivided Dibrugarh District, Assam with Special Reference to Phosphate Solubilization"	Prof. D.K. Jha, Department of Botany, Gauhati University, Guwahati – 781014. Prof. S.R. Joshi, Department of Biotechnology and Bioinformatics, North Eastern Hill University, Shillong – 793022, Meghalaya. Supervisor: Prof. R. Samanta, Retd. Professor, Department of Life Sciences, Dibrugarh University, Dibrugarh – 786004.
Mathematics	8.	Ms. Bismeeta Buragohain, Vill. Hatigarh, Dhemaji – 787057.	"Numerical Study of Soret and Dufour Effects on Some Unsteady Flow Problems of Viscous Fluids"	Prof. Rita Choudhury, Department of Mathematics, Gauhati University, Guwahati – 781014. Prof. Gorachand Layek, Department of Mathematics, The University of Burdwan, Burdwan – 713104. Supervisor: Prof. B.R. Sharma, Department of Mathematics, Dibrugarh University, Dibrugarh – 786004.
Mathematics	9.	Ms. Indira Baruah, Department of Mathematics, Dibrugarh University, Dibrugarh -786004.	"Effects on Variable Viscosity and Thermal Conductivity on Some Unsteady Boundary Layer Flow Problems of Micropolar Fluid"	Prof. Nazibuddin Ahmed, Department of Mathematics, Gauhati University, Guwahati – 781014. Prof. B.S. Mazumder, Professor of Applied Mathematics, Indian Statistical Institute, 203, B.T. Road, Kolkata – 700035. Supervisor: Prof. G.C. Hazarika, Retd. Professor, Department of Mathematics, Dibrugarh University, Dibrugarh – 786004.

Mathematics	10.	Mr. Soumendra Goala, Dr Lila Gogoi Research Scholar Hostel, Dibrugarh University, Dibrugarh - 786004.	"A Study on Fuzzy Multicriteria Decision Making in Criminal Investigations"	Dr Bipan Hazarika, Associate Professor, Department of Mathematics, Gauhati University, Guwahati – 781014. Prof. Anjan Mukherjee, Department of Mathematics, Tripura University Suryamaninagar, Tripura – 799022. <u>Supervisor:</u> Dr. Palash Dutta, Assistant Professor Department of Mathematics, Dibrugarh University, Dibrugarh – 786004.
Pharmaceutical Sciences	11.	Mr. Nazim Hussain, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh -786004.	"Evaluation of Anticancer and Anti-diabetic Activities of the Extracts of <i>Cordia Dichotoma</i> <i>Fors</i> "	Prof. Tapan Kr. Maity, Department of Pharmaceutical Technology, Faculty of Engineering & Technology, Jadavpur University, Kolkata – 32. Dr Subir Samanta, Department of Pharmaceutical Sciences & Technology, Mesra, BIT, Ranchi – 835215, Jharkhand. <u>Supervisor:</u> Dr. B.B. Kakoti, Associate Professor Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh – 786004.
Physics	12.	Ms. Barsha Dutta, DUIET, Dibrugarh University, Dibrugarh -786004.	"A Study of L Band Scintillations Over Dibrugarh, North East India"	Prof. Ashok Kumar Gwal, Vice-Chancellor, Rabindranath Tagore University, Formerly Known as AISECT University, Bhopal, Chiklod Road, Raisen – 464993, Madhya Pradesh. Prof. Kandula Niranjan, Department of Physics, Andhra University, Visakhapatnam – 530003, Andhra Pradesh. <u>Supervisor:</u> Prof. P.K. Bhuyan, Retd. Professor, Department of Physics, Dibrugarh University, Dibrugarh – 786004.

School : Humanities, Social Sciences and Law [Total -5]

Assamese	13.	Mr. Amor Salkia, Department of Assamese, Dibrugarh University, Dibrugarh -786004.	"নতুন ভাষা: এক কপতাত্ত্বিক বিশ্লেষণ "	Prof. Pranita Devi, Department of Assamese, Gauhati University, Guwahati – 781014. Prof. Ajit Kr. Baishya, Department of Linguistics, Assam University, Silchar – 788011.
				<u>Supervisor:</u> Prof. Arpana Konwar, Department of Assamese, Dibrugarh University, Dibrugarh – 786004.
Assamese	14.	Mr. Swapan Kumar Chutia, Vill. & P.O. Doomordollong, Dibrugarh.	"Morphological Analysis of Longchang, A Dialect of Tangsa"	Prof. Madhumita Borbora, Professor & Coordinator, CFEL, Department of EFL, Tezpur University, Napaam – 784028, Tezpur. Prof. Dipti Phukan Patgiri, Department of Assamese, Gauhati University, Guwahati – 781014.
				<u>Supervisor:</u> Prof. Arpana Konwar, Department of Assamese, Dibrugarh University, Dibrugarh – 786004.
History	15.	Ms. Rashmi Rekha Bhuyan, Department of History, Dibrugarh University, Dibrugarh -786004.	"Understanding the Kalikapurana in Historical Perspective: A Study in Society, Religion and Culture of Early Assam"	Prof. A.K. Thakur, Department of History, North Eastern Hill University, Shillong – 793022, Meghalaya. Dr. Shalini Shah, Associate Professor, Department of History, University of Delhi, Delhi – 110007.
				<u>Supervisor:</u> Prof. Nirode Boruah, Department of History, Dibrugarh University, Dibrugarh – 786004.
Political Science	16.	Mr. Mahan Ranjan Dutta, Vill. & P.O. Barhoiting, Sivasagar – 785640.	"Human Rights and the Tea Garden Communities of Assam: A Study in Sivasagar District"	Prof. Joyati Bhattacharya, Prof. & Head, Department of Political Science, Assam University, Silchar – 788011. Prof. Sandhya Goswami, Former Professor, Department of Political Science, Gauhati University, Prakriti Apartment, Flat No. 504, Lankeswar, Guwahati – 781014.

				<u>Supervisor:</u> Prof. R. Thapa, Department of Political Science, Dibrugarh University, Dibrugarh – 786004.
Political Science	17.	Ms. Subhanjali Prasad, House No. -41, Srimantapur Path (Near UBI ATM), Bhangagarh, Guwahati – 32.	"Ethno-Politics and Crisis of Governance in Assam: A Study of the Karbis"	Prof. Samir Kumar Das, Department of Political Science, University of Calcutta, Kolkata – 700027. Prof. Akhil Ranjan Dutta, Department of Political Science, Gauhati University, Guwahati – 781014. <u>Supervisor:</u> Prof. Girin Phukon, Retd. Professor Department of Political Science, Dibrugarh University, Dibrugarh – 786004.
School : Commerce and Management Science - [Total 1]				
Commerce	18.	Mr. Nitu Konwar, C.K.B. Commerce College, Jorhat – 785001.	"A Study on Financial Inclusion Among Tribal Communities of Tinsukia District of Assam"	Prof. N.M. Panda, Department of Commerce, North Eastern Hill University, Shillong – 793022, Meghalaya. Prof. G.P. Prasain, Department of Commerce, Manipur University, Canchipur, Imphal – 795003. <u>Supervisor:</u> Dr. Bipasha Chetiya Barua, Assistant Professor Department of Commerce, Dibrugarh University, Dibrugarh – 786004.


 Registrar
 Dibrugarh University
 Dibrugarh

No. : DU/RG/Ph.D./08/19/3490

Date :02/09/2019

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.

Hd. 2-9-19
Registrar
Dibrugarh University
Dibrugarh