



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

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

NOTIFICATION

Pursuant to the approval of the Executive Council of Dibrugarh University, accorded in the **330th Meeting of the Council** held on 27 June, 2016, the candidates listed below are declared to have qualified for the award of the Degree of **Doctor of Philosophy (Ph.D.)** of Dibrugarh University for their doctoral research.

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 : 14]				
Anthropology	01	Ms. Boby Dutta, Dept. of Anthropology, Dibrugarh University, Dibrugarh-786004.	'Impact of Integrated Child Development Services on the Rural Communities of Margherita Development Block : A Case Study.'	Prof. Rajat Kr. Das, Retd. Professor, Department of Anthropology, Vidyasagar University, West Bengal.
				Prof. Sarit Kr. Choudhuri, Department of Anthropology, Rajiv Gandhi University, Rono Hills, Doimukh, Itanagar-791112.
				Prof. Indira Barua, Retd. Professor, Department of Anthropology, Dibrugarh University, Dibrugarh-786004.
Centre for Studies in Biotechnology	02	Mr. Jitendra Sharma, Centre for Studies in Biotechnology, Dibrugarh University, Dibrugarh-786004.	'A study on genetic polymorphisms and gene flow among currently used antimalarial drug resistance associated <i>Plasmodium falciparum</i> field isolates in different malaria endemic areas of Assam.'	Dr. P. Chattopadhyay, Scientist-D, Defence Research Laboratory, DRDO, Tezpur, Assam.
				Dr. Neelima Mishra, Scientist-C, National Institute of Malaria Research, Sector-8, Dwarka, Delhi-110007.
				Dr. P. Dutta, Scientist-F, Dy. Director, RMRC, SG Entomology & Filariasis Division, Regional Medical Research Centre (RMRC), N.E. Region (ICMR), Dibrugarh-786010.
				Dr. S.A. Khan, Scientist-D, Entomology & Filariasis Division, Regional Medical Research Centre (RMRC), N.E. Region (ICMR), Dibrugarh-786010.

Chemistry	03	Ms. Ashma Begum, Dept. of Chemistry, Dibrugarh University, Dibrugarh-786004.	'Chemical Investigations of Some Traditional Varieties of Rice of North-East India for Assessment of their Nutraceutical value.'	Prof. Anil Kr. Saikia, Department of Chemistry, Indian Institute of Technology, Guwahati-781039.
				Prof. Sankar C. Deka, Professor, Dept. of Food Engineering & Technology, Tezpur University, Napaam, Tezpur-784028.
Life Sciences	04	Mr. Kaushal Sood, Dept. of Life Sciences, Dibrugarh University, Dibrugarh-786004.	'Evaluation of Antimicrobial and Antioxidant Efficacy of the Selected Plants of the Family – Apiaceae.'	Dr. P.K. Chowdhury, Chief Scientist, Natural Product Chemistry Division, CSIR-NEIST, Jorhat-785006.
				Prof. Syem Don, Department of Biochemistry, North Eastern Hill University, Shillong-22.
Life Sciences	05	Sri Palash Dutta, Dept. of Life Sciences, Dibrugarh University, Dibrugarh-786004.	'Studies on the application of Juvenile Hormone and 20-Hydroxyecdysone in Reproduction of muga Silkworm, <i>Antheraea assamensis</i> Helfer.'	Prof. M.C. Kalita, Department of Biotechnology, Gauhati University, Guwahati-781014.
				Prof. R.N.S. Yadav, Department of Life Sciences, Dibrugarh University, Dibrugarh-786004.
Life Sciences	06	Ms. Rimjim Dutta, Dept. of Life Sciences, Dibrugarh University, Dibrugarh-786004.	'Ecological Health Assessment of some Ephemeral Streams in the Lakhimpur District of Assam.'	Prof. Jatin Kalita, Department of Zoology, Gauhati University, Guwahati-781014.
				Dr. L.N. Kakati, Associate Professor & Head, Department of Zoology, Nagaland University, Lumami, P.O. : Lumami, Dist. : Zunheboto, PIN-798627.
Life Sciences	06	Ms. Rimjim Dutta, Dept. of Life Sciences, Dibrugarh University, Dibrugarh-786004.	'Ecological Health Assessment of some Ephemeral Streams in the Lakhimpur District of Assam.'	Prof. A.K. Rai, Department of Life Sciences, Dibrugarh University, Dibrugarh-786004.
				Dr. P. Dutta, Scientist-F (Dy. Director SG), RMRC, NE (ICMR), Lahowal, Dibrugarh-786010.
Life Sciences	06	Ms. Rimjim Dutta, Dept. of Life Sciences, Dibrugarh University, Dibrugarh-786004.	'Ecological Health Assessment of some Ephemeral Streams in the Lakhimpur District of Assam.'	Prof. Amalesh Dutta, Department of Zoology, Gauhati University, Guwahati-781014.
				Prof. D.N. Das, Dean, Life Sciences, Rajiv Gandhi University, Rono Hills, Doimukh, PIN-791112.

				Dr. Debojit Baruah, Associate Professor, Department of Botany, Lakhimpur Girls' College, North Lakhimpur-787031.
Mathematics	07	Mr. Adil Akhtar, Dept. of Mathematics, Dibrugarh University, Dibrugarh.	'A Study on Graph Theoretic Aspects of Genetic Code.'	Prof. Kuntala Patra, Department of Mathematics, Gauhati University, Guwahati-781014. Prof. M. Saleem, Dept. of Applied Mathematics, Aligarh Muslim University, Aligarh-202002.
				Prof. Tazid Ali, Department of Mathematics, Dibrugarh University, Dibrugarh-786004.
Mathematics	08	Ms. Niky Baruah, Dept. of Mathematics, Dibrugarh University, Dibrugarh-786004.	'Some Studies on Graph Theoretic Approach to Traffic Control Problems.'	Prof. Kuntala Patra, Department of Mathematics, Gauhati University, Guwahati-781014. Prof. Bijan Kumar Bagchi, Professor in Applied Mathematics, University of Calcutta, 92 Acharya Prafulla Chandra Road, Kolkata-700009, West Bengal.
				Prof. A.K. Baruah, Department of Mathematics, Dibrugarh University, Dibrugarh-786004.
Pharmaceutical Sciences	09	Mr. Khumanthem Deepak Singh, Dept. of Pharmaceutical Sciences, Dibrugarh University.	'Evaluation of Biological Activities of <i>Allium hookerii</i> Thw. Enum.'	Prof. S.H. Ansari, Head, Dept. of Pharmacognosy, Jamia Hamdard University, Hamdard Nagar, New Delhi-110062. Dr. (Mrs.) S. Hemalatha, Associate Professor, Department of Pharmaceutics, Banaras Hindu University, Varanasi-221005.
				Prof. Dipak Chetia, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.
Pharmaceutical Sciences	10	Mr. Kumar Saurav Dey, Dept. of Pharmaceutical Sciences, Dibrugarh University.	'Some Medicinal Plants from North East India : A comprehensive Phytochemical and Pharmacological study of their Potential use as Hypoglycemic Agent.'	Prof. S.H. Ansari, Head, Dept. of Pharmacognosy, Jamia Hamdard University, Hamdard Nagar, New Delhi-110062. Prof. T. Jha, Department of Pharm. Technology, Jadavpur University, Kolkata-700032.

				Prof. S.K. Ghosh, Dept. of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.
Pharmaceutical Sciences	11	Mr. Mukesh Kumar Kumawat, Dept. of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh.	'Synthesis and Antimalarial Activity Evaluation of Some Novel Tetraoxane Derivatives.'	Prof. T.K. Maity, Dept. of Pharm. Technology, Jadavpur University, Kolkata-700032.
				Dr. Niroshini Mirmalan, Sr. Lecturer and Programme Leader in Biomedical Science, School of Environment and Life Sciences, G24 Peel Building, University of Salford, Manchester M5 4WT.
				Prof. D. Chetia, Dept. of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.
Pharmaceutical Sciences	12	Sri Nabin Chandra Baruah, Dept. of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.	'Chemical and Pharmacological Evaluation of <i>Argyreia roxburghii</i> Choisy.'	Prof. T.K. Maity, Dept. of Pharm. Technology, Jadavpur University, Kolkata-700032.
				Dr. Shivesh Jha, Professor, Dept. of Pharmaceutical Science, BIT, Mesra, Ranchi-835215.
				Dr. Sanjib Das, Professor, Dept. of Pharmaceutical Sciences, Assam University, Silchar-788001.
Pharmaceutical Sciences	13	Mr. Subhra Prakash Bhattacharyya, Dept. of Pharmaceutical Sciences, Dibrugarh University.	'NSAID loaded solid lipid nanoparticle dosage form : Formulation Optimization, Characterization, Stability Study, <i>In-vitro</i> and <i>In-vivo</i> Evaluation.'	Prof. Arunava Nanda, Professor (Retd.), Jadavpur University, Flat No. Unitech Housing, 1/1 New Sontoshpur Main Road, Near Subodh Park, Kolkata-700075.
				Prof. Avijit Mazumder, Noida Institute of Engg. & Technology, 19, Knowledge Part-II, Institutional Area, Greater Noida-201306.
				Dr. Bhaskar Mazumder, Dept. of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh-786004.
Statistics	14	Ms. Rumees Rani Savapandit, Dept. of Statistics, Dibrugarh University, Dibrugarh-786004.	'A Study on Bootstrap Methods and their Performance in Estimation and Hypothesis Testing.'	Prof. K.K. Singh, Professor and Head, Dept. of Statistics, Manipur University, Canchipur, Imphal-795003.

				Dr. R.N. Mishra, Professor, Department of Statistics, Patna University, Patna-800005, Bihar.
				Prof. Bipin Gogoi, Department of Statistics, Dibrugarh University, Dibrugarh-786004.
School : Earth, Atmospheric Science, Environment and Energy [Total : 5]				
Applied Geology	15	Mr. Bashab Nandan Mahanta, Dept. of Applied Geology, Dibrugarh University, Dibrugarh-786004.	'Structures and tectono-sedimentation history of the Lower Gondwana and Dafia (Siwalik) sandstones along Main Boundary Thrust Zones in parts of West and East Siang Districts, Arunachal Pradesh.'	Prof. Parth Pratim Chakraborty, Dept. of Geology, University of Delhi, Delhi-110007. Dr. Sumit Kumar Ray, Emeritus Scientist, Department of Geology, Presidency University, Kolkata-700073.
				Prof. R.K. Sarmah, Dept. of Applied Geology, Dibrugarh University, Dibrugarh-786004. Dr. Tapos Kumar Goswami, Dept. of Applied Geology, Dibrugarh University, Dibrugarh-786004.
Applied Geology	16	Mr. Chaitra Dhar Taye, Dept. of Applied Geology, Dibrugarh University, Dibrugarh-786004.	'Petrography and Geochemistry of the Volcanic and Metavolcanic Rocks of Siang Valley, Arunachal Pradesh, India.'	Prof. B.V. Rao, M.Sc., Ph.D., Department of Geology, Nagaland University, Kohima Campus, Meriema, Kohima-797004. Prof. Rajendra Kumar Trivedi, Professor, Dept. of Applied Geology, Dr. H.S. Gour Vishwavidyalaya, Sagar-470003, Madhya Pradesh.
				Prof. P. Bhattacharyya, Department of Applied Geology, Dibrugarh University, Dibrugarh-786004.
Applied Geology	17	Mr. Pranab Jyoti Gogoi, Dept. of Applied Geology, Dibrugarh University, Dibrugarh-786004.	'Hydrogeological Study of the Jhanji-Kakodonga Interfluvial Area, Assam with Special Reference to Quality Assessment of Ground Water.'	Dr. T.V. Krishna Reddy, Professor of Geology (Retd.), 3-2-3, Vidyannagar, Tirupati-517502, Andhra Pradesh. Prof. A.D. Patgiri, Dept. of Geological Sciences, Gauhati University, Guwahati-781014.
				Prof. U. Goswami, Department of Applied Geology, Dibrugarh University, Dibrugarh-786004.

Applied Geology	18	Ms. Sangeeta Sharma, Dept. of Applied Geology, Dibrugarh University, Dibrugarh-786004.	'Study on Influence of Structural Features on Geomorphology in Parts of Assam-Arakan Basin.'	Prof. L.S. Chamyal, Department of Geology, M.S. University of Vadodara, Vadodara-390002.
				Prof. S.K. Tandon, Block A, House 566C, Sushant Lok (Phase-I), Gurgaon, PIN-122009, Haryana.
Geography	19	Mr. Devajit Boruah, Vill. : Khonikor, P.O. : Missamara, PIN-785618, Golaghat.	'Opportunity and Challenges of Rural Tourism : A Case Study in Golaghat District of Assam.'	Prof. J.N. Sarma, Department of Applied Geology, Dibrugarh University, Dibrugarh-786004.
				Prof. P. Bhattacharyya, Department of Geography, Gauhati University, Guwahati-781014. Dr. B.C. Vaidya, Professor of Geography, University of Pune, Pune-411007.
Dr. Bimal Bora, Principal, J.B. College, Jorhat-785001.				
School : Humanities and Social Sciences [Total : 7]				
Assamese	20	Mr. Pabitra Kumar Pegu Natun Nirmali Gaon, P.O. : C.R. Building, Dibrugarh.	'মিচিং লোকগীতৰ এটি সামাজিক-সাংস্কৃতিক অধ্যয়ন।'	Prof. Dipti Phukan Patgiri, Head of the Dept. of Assamese, Gauhati University, Guwahati-781014.
				Prof. N.C. Sarma, Retd. Professor, Gauhati University, Santipur West, Durga Sarobar, Guwahati-781009.
Prof. Bhim Kanta Boruah, Department of Assamese, Dibrugarh University, Dibrugarh-786004.				
Assamese	21	Ms. Pinky Saikia, Assistant Professor, Jorhat Kendriya Mahavidyalaya, Kenduguri.	বীৰেন্দ্ৰ কুমাৰ ভট্টাচাৰ্য্যৰ চুটিগল্পত সমাজ চেতনা আৰু মানৱতাবাদ।'	Dr. Prabin Ch. Das Professor of Folklore (Retd.), Gauhati University, Hiranalaya, Rupalim Nagar, Shantidan Path, Jalukbari, Guwahati-781014.
				Dr. Sristidhar Dutta, (Retd. Professor, Dept. of History, Rajiv Gandhi University, Arunachal Pradesh), Boiragimath, Samannay Path, P.O. : C.R. Building-786003, Dibrugarh.
Dr. Jayanta Kumar Bora, Associate Professor, Department of Assamese, Dibrugarh University, Dibrugarh-786004.				

Assamese	22	Mr. Ratna Gopal Gogoi, Associate Professor, Dept. of Hindi, Tinsukia College, Tinsukia.	'Nocte Janagosthi : Ek Samajik-Sanskritik Adhyayan.'	Prof. Umesh Deka, Director, Institute of North East India Studies, Gauhati University, Guwahati-781014.
				Prof. N.C. Sarma, Retired Professor of Gauhati University, Santipur West, Durga Sarobar, Guwahati-781009.
History	23	Ms. Priti Salila Rajkhowa, Dept. of History, Dibrugarh University, Dibrugarh-786004.	'Satras in Colonial Assam : A Study of Their Responses to the Contemporary Socio-Political Issues.'	Prof. Bhim Kanta Boruah, Department of Assamese, Dibrugarh University, Dibrugarh-786004.
				Prof. B.K. Medhi, Department of Anthropology, Gauhati University, Guwahati-781014.
Political Science	24	Mr. Chakrapani Patir, Sonari College, Sonari.	'Human Rights and Internally Displaced Persons in Assam – A Case Study of Majuli.'	Prof. F.A. Qadri, Department of History, North Eastern Hill University, Shillong-22.
				Prof. D. Nath, Professor, Shri Shri Aniruddhadeva Chair, Department of History, Dibrugarh-786004.
Political Science	25	Ms. Indrani Saha, Dept. of Political Science, Dibrugarh University, Dibrugarh-786004.	'Assam Legislative Assembly Elections, 2011 : A Study of the Voting Behaviour of Bodo People in Kokrajhar District.'	Prof. Akhil Ranjan Dutta, Department of Political Science, Gauhati University, Guwahati-781014.
				Prof. Paula Banerjee, Professor of Southeast Asian Studies, Calcutta University and Honorary Director, Mahanirban Calcutta Research Group, G.D. 273, Sector 3, Kolkata-700106.
Political Science	25	Ms. Indrani Saha, Dept. of Political Science, Dibrugarh University, Dibrugarh-786004.	'Assam Legislative Assembly Elections, 2011 : A Study of the Voting Behaviour of Bodo People in Kokrajhar District.'	Prof. Girin Phukon, Professor (Retd.), Dept of Political Science, Dibrugarh University, Dibrugarh-786004.
				Prof. Sandhya Goswami, Department of Political Science, Gauhati University, Guwahati-781014.
Political Science	25	Ms. Indrani Saha, Dept. of Political Science, Dibrugarh University, Dibrugarh-786004.	'Assam Legislative Assembly Elections, 2011 : A Study of the Voting Behaviour of Bodo People in Kokrajhar District.'	Prof. Ranju Rani Dhamala, Dean, Social Science, Assam University, Silchar-788011.
				Prof. N.L. Dutta, Department of Political Science, Dibrugarh University, Dibrugarh-786004.

Political Science	26	Mr. Uma Kanta Hazarika, SPP College, Namti, Sivasagar.	'Contextualizing the Women Characters in the Plays of Jyoti Prasad Agarwala in the light of his Political Ideology.'	Prof. Sandhya Goswami, Department of Political Science, Gauhati University, Guwahati-781014.
				Prof. Sushmita Sengupta, Department of Political Science, North Eastern Hill University, Shillong-793022, Meghalaya.
Prof. Alpana Borgohain, Department of Political Science, Dibrugarh University, Dibrugarh-786004.				
School : Education [Total : 4]				
Education	27	Ms. Leena Dutta, Dept. of Education, Dibrugarh University, Dibrugarh-786004.	'A Study on the Skill Development Under-Graduate Programmes of Dibrugarh University.'	Prof. Sanat K. Ghosh, Department of Education, Rabindra Bharati University, 56 A, B.T. Road, Kolkata-700050.
				Prof. L.R. Saikia, Department of Education, Gauhati University, Guwahati-781014.
Dr. Neeta Kalita Barua, Associate Professor, Department of Education, Dibrugarh University, Dibrugarh-786004.				
Education	28	Smt. Nivedita Bezbaruah Borthakur, Dept. of Education, Dibrugarh University, Dibrugarh-786004.	'A Study on Mental Health Problems Among Adolescents in Secondary Schools of Jorhat District.'	Prof. Sanat K. Ghosh, Department of Education, Rabindra Bharati University, 56 A, B.T. Road, Kolkata-700050.
				Prof. L.R. Saikia, Department of Education, Gauhati University, Guwahati-781014.
Dr. Neeta Kalita Barua, Associate Professor, Department of Education, Dibrugarh University, Dibrugarh-786004.				
Education	29	Mr. Pranjal Buragohain, Dept. of Education, Dibrugarh University, Dibrugarh-786004.	'A Study of the Happiness Level of Secondary School Teachers of Dibrugarh District in Relation to the Job Satisfaction and Morale of the Teachers.'	Prof. Swarnalata Das, Guest Faculty, Women Studies, Gauhati University, Gopinath Bordoloi Nagar, Jalukbari, Guwahati-781014.
				Prof. J.C. Soni, Professor, Department of Education, Rajiv Gandhi University, Rono Hills, P.O. : Doimukh, PIN-791112.
Prof. Mukut Hazarika, Department of Education, Dibrugarh University, Dibrugarh-786004.				

Education	30	Smt. Smriti Rekha Phukan, Dept. of Education, Dibrugarh University, Dibrugarh-786004.	'Classroom Climate of the Educational Institutions at Higher Secondary level in relation to Pupils' Academic Motivation and Learning Style : A Study of Dibrugarh District.'	Prof. Sanat K. Ghosh, Department of Education, Rabindra Bharati University, 56 A, B.T. Road, Kolkata-700050.
				Prof. L.R. Saikia, Department of Education, Gauhati University, Guwahati-781014.
				Dr. P.K. Gogoi, Department of Education, Dibrugarh University, Dibrugarh-786004.

M. Saikia
28/06/16

Registrar
Dibrugarh University
Dibrugarh

Date : 28/06/2016

No. : DU/RG/EC(330)/16/1534

Copy forwarded for information to :-

01. The Hon'ble Vice-Chancellor, Dibrugarh University, Dibrugarh.
02. All Dean of Schools, 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, [Dept. of, Dibrugarh University.]
11. All Examiners of the Ph.D. Theses. [.....]
12. All Guides / Co-Guides. [.....]
13. All candidates concerned. [.....]
14. The Controller of Examinations, Dibrugarh University, Dibrugarh.
15. The Deputy 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. Asomiya Pratidin, Boiragimath, Dibrugarh, Assam.
 - f. Amar Asom, G.L. Media Services Ltd., Tarajan (West), Jorhat-785 001, Assam.
19. The In-charge, Dibrugarh University website, with a request to upload the notification in the University website.
20. Office file.

M. Saikia
28/06/16

Registrar
Dibrugarh University
Dibrugarh