



## 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 thesis 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 subject concerned.

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

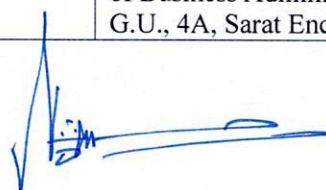
Department	Sl. No.	Name of the Candidate with Address for correspondence	Subject	Examiner
<b>Faculty of Science and Engineering : [Total – 7]</b>				
Chemistry	1.	<b>Ms. Nilakshi Dutta,</b> Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.	“Development of Transition Metal Based Catalytic Systems for Synthesis of Quinazoline Derivatives and their Biological Evaluation”	<b>Prof. Alakananda Hajra,</b> Department of Chemistry, Visva-Bharati University, Santiniketan, West Bengal – 731235.  <b>Prof. Satyendra Kumar Pandey,</b> Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi – 221005.  <u>Supervisor:</u>  <b>Dr. Diganta Sarma,</b> Professor Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.
Chemistry	2.	<b>Ms. Sangeeta Khargharia,</b> Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.	“Quantum Chemical Evaluation of Antioxidant Activity of Some Polyphenolic Molecules”	<b>Prof. Manabendra Sarma,</b> Department of Chemistry, Indian Institute of Technology, Guwahati, Guwahati – 781039.  <b>Prof. Paritosh Mondal,</b> Department of Chemistry, Assam University, Silchar – 788011.  <u>Supervisor:</u>  <b>Dr. Rahul Kar,</b> Professor Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.

Physics	3.	<b>Mr. Akash Buragohain,</b> Dhemaji Gohain Gaon E & D Colony, P.O. Gohain Gaon, Dhemaji – 787057.	“Design and Fabrication of Microwave Planar Resonator Sensors for Permittivity Measurement of Materials”	<b>Dr. Taimoor Khan,</b> Associate Professor, Department of Electronics & Communication Engineering, National Institute of Technology, Silchar, NIT Road, Fakiratilla, Silchar – 788010.  <b>Dr. Ashwani Kumar,</b> Associate Professor, Department of Electronic Science, University of Delhi, South Campus, New Delhi – 110021.  <u>Supervisor :</u>  <b>Dr. Gouree Shankar Das,</b> Associate Professor Department of Physics, Dibrugarh University, Dibrugarh – 786004.
Mathematics	4.	<b>Mr. Babul Chiring Phukan,</b> Department of Mathematics, Jorhat Engineering College, Jorhat.	“Signal Flow Graph and Mason’s Formula in Electrical Network”	<b>Prof. Shariefuddin Pirzada,</b> Department of Mathematics, University of Kashmir, Hazratbal Srinagar, J & K – 190006.  <b>Prof. Shyamal Debnath,</b> Department of Mathematics, Tripura University, Suryamaninagar, Agartala, Tripura.  <u>Supervisors :</u>  <b>Dr. Arun Kumar Baruah,</b> Professor (Retd.) Department of Mathematics, Dibrugarh University, Dibrugarh – 786004. & <b>Dr. Tazid Ali,</b> Professor Department of Mathematics, Dibrugarh University, Dibrugarh – 786004.
Mathematics	5.	<b>Mr. Gourangajit Borah,</b> Department of Mathematics, J.B. University, Jorhat – 785001.	“Multi Criteria Decision- Making via Quadripartitioned Single- Valued Neutrosophic Sets”	<b>Prof. Samarjit Kar,</b> Department of Mathematics, National Institute of Technology, Durgapur, Mahatma Gandhi Avenue, Durgapur, West Bengal – 713209.

				<p><b>Prof. Bipan Hazarika,</b> Department of Mathematics, Gauhati University, Guwahati – 781014.</p> <hr/> <p><b><u>Supervisor :</u></b></p> <p><b>Dr. Palash Dutta,</b> Associate Professor Department of Mathematics, Dibrugarh University, Dibrugarh – 786004.</p>
Pharmaceutical Sciences	6.	<p><b>Ms. Niva Rani Gogoi,</b> Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh – 786004.</p>	<p>“Designing of Nano-Vesicle Encapsulating Anti-Angiogenic Agent to Revert the Retinal Neovascularization in Diabetic Retinopathy”</p>	<p><b>Prof. Biswajit Mukherjee,</b> Department of Pharmaceutical Technology, Jadavpur University, Kolkata – 700032.</p> <p><b>Prof. Pravin K. Shende,</b> Department of Pharmaceutical Technology, National Institute of Pharmaceutical Education and Research (NIPER), Sector – 67, SAS Nagar (Mohali), Punjab – 160062.</p> <hr/> <p><b><u>Supervisor :</u></b></p> <p><b>Dr. Bhaskar Mazumder,</b> Professor Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh – 786004.</p>
Pharmaceutical Sciences	7.	<p><b>Mr. Sanjoy Das,</b> Dr. Leela Gogoi Memorial Gobeshak Chatra Nivas, Dibrugarh University, Dibrugarh – 786004.</p>	<p>“Development of Multifunctional Folate Modified pH-Sensitive, Lipid-Polymer Hybrid Nanocarriers for Treatment of Lung Cancer”</p>	<p><b>Prof. S. Tamilvanan,</b> Department of Pharmaceutics, National Institute of Pharmaceutical Education and Research Guwahati, (NIPER- Guwahati), Guwahati – 781101.</p> <p><b>Prof. P.S. Rajinikanth,</b> Department of Pharmaceutical Sciences, Babasaheb Bhimrao Ambedkar University, (A Central University), Lucknow – 226025.</p> <hr/> <p><b><u>Supervisor :</u></b></p> <p><b>Dr. Malay K Das,</b> Professor Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh – 786004.</p>


**Faculty of Social Sciences : [Total – 2]**

Economics	8.	<p><b>Ms. Barnali Das,</b> Assistant Professor, Department of Humanities, Jorhat Institute of Science and Technology, Sotai, Chenijan, Jorhat – 785010.</p>	<p>“A Study on Investment in the Components of Human Capital Formation and Economic Growth in Assam”</p>	<p><b>Prof. Ratul Mahanta,</b> Department of Economics, Gauhati University, Guwahati – 781014.</p> <p><b>Prof. Mrinal Kanti Dutta,</b> Department of HSS, Indian Institute of Technology, North Guwahati, Guwahati – 781039.</p> <hr/> <p><b>Supervisor :</b></p> <p><b>Dr. Amarjyoti Mahanta,</b> Professor Department of Economics, Dibrugarh University, Dibrugarh – 786004.</p>
Sociology	9.	<p><b>Mr. Achyut Krishna Deka,</b> Vill. Boragaon, P.O. Kachamari, Nagaon – 782002.</p>	<p>“Rice Beer of the Tiwas: A Sociological Study in Morigaon and Nagaon Districts of Assam”</p>	<p><b>Prof. Bijaya Kumar Behera,</b> Department of Sociology, Assam University, Silchar – 788011.</p> <p><b>Prof. S.A.H. Moinuddin,</b> Professor (Retd.), Department of Sociology, Vidyasagar University, K.T. Apartment, Flat No. 2B, 232/1, Tiljala Road, Kolkata – 700046 (W.B.).</p> <hr/> <p><b>Supervisor :</b></p> <p><b>Dr. Seema Verma Borbora,</b> Professor Department of Sociology, Dibrugarh University, Dibrugarh – 786004.</p>
<b>Faculty of Commerce and Management Sciences - [ Total -2]</b>				
Centre for Management Studies	10.	<p><b>Mr. Pransu Raj Kaushik,</b> Centre for Management Studies, Dibrugarh University, Dibrugarh – 786004.</p>	<p>“Workplace Stress and Its Management: A Comparative Study of Brahmaputra Cracker and Polymer Limited (BCPL) and Select Companies Under North Eastern Tea Association (NETA)”</p>	<p><b>Prof. Sathya Swaroop Debasish,</b> Prof. &amp; Head, Post Graduate Department of Business Administration, Utkal University, Vani Vihar, Bhubaneswar, Odisha – 751004.</p> <p><b>Prof. Monoj Kumar Chowdhury,</b> Professor (Retd.), Department of Business Administration, G.U., 4A, Sarat Enclave,</p>



				<p>Nabin Nagar, Bye Lane – 1, Via LKRB Road, Opposite AIDC, Zoo Road, Nearest Landmark: Anita Baruah Sarua College of Education, Guwahati – 781024.</p> <hr/> <p><b><u>Supervisor :</u></b> <b>Dr. Pratim Barua,</b> Professor Centre for Management Studies, Dibrugarh University, Dibrugarh – 786004.</p>
Commerce	11.	<p><b>Mr. Sayantan Guha Mazumder,</b> Zig Zag Road, Chowkidinghee, Dibrugarh – 786001.</p>	<p>“Capital Structure and Leverage Analysis: An Impact Study on the Financial Dynamics of Public Sector Undertakings in India”</p>	<p><b>Prof. H.C. Gautam,</b> Professor (Retd.), Department of Commerce, G.U., House No. 10, Bishnu Rabha Path, Ward No. 1, Dhekiajuli, Sonitpur – 784110.</p> <p><b>Prof. L. Shashikumar Sharma,</b> Department of Management, School of EMIS, Mizoram University, Aizawl – 796004.</p> <hr/> <p><b><u>Supervisor :</u></b> <b>Dr. Jutimala Bora,</b> Professor Department of Commerce, Dibrugarh University, Dibrugarh – 786004.</p>
<b>Faculty of Earth Sciences and Energy [Total – 1]</b>				
Geography	12.	<p><b>Mr. Mridul Kumar Borah,</b> Charaibahi Brahman Gaon, Jorhat – 785009.</p>	<p>“A Study on the Status of Infrastructural Development in Elementary Education in Jorhat District of Assam”</p>	<p><b>Dr. Mahfuza Rahman,</b> Former Faculty, Department of Geography, Cotton University, House No.2, Bishnu Path, K.K. Handique Bylane 4, Mathuranagar, Dispur – 781006.</p> <p><b>Prof. Raghavaswamy Vaddiparti,</b> Former Deputy Director, NRSC/ISRO, Hyderabad, Telangana, Flat 104, Ajay Residency, Jyoti Colony, AOC Centre, Secunderabad, Telangana – 500015.</p> <hr/> <p><b><u>Supervisor :</u></b> <b>Dr. Minakshi Phookan Hazarika,</b></p>

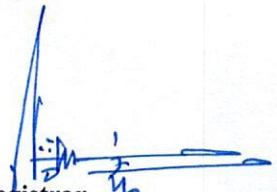
				Associate Professor, Department of Geography, J.B. University, Jorhat 785001.
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**Registrar**  
 Dibrugarh University  
 Dibrugarh  
 Date: 01/07/2026

No. : DU/RG/Ph.D./06/2026/8486

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 Heads/Chairpersons of Teaching Departments/Centre for studies, Dibrugarh University, [Department of ..... Dibrugarh University.]
11. All Examiners of the Ph.D.Theses.[.....]
12. All Guides / Co-Guides. [.....]
13. All concerned. [.....]
14. The Deputy Registrar (Academic) i/c, Dibrugarh University, Dibrugarh.
15. The Librarian i/c, Dibrugarh University, Dibrugarh.
16. All Section Officers of Certificate / Confidential (Exam.) / SWS / Estt. / Admn., Dibrugarh University, Dibrugarh.
17. 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-781003, Assam.
  - b. The Sentinel, G.S. Road, Guwahati-781005, Assam.
  - c. The *DainikJanambhumi*, Nehru Park Road, Jorhat-785001, Assam.
  - d. The North East Times, G.L. Publications, Guwahati-781005, Assam.
  - e. The *AsomiyaPratidin*, Boiragimath, Dibrugarh, Assam.
  - f. The *Amar Asom*, G.L. Media Services Ltd., Tarajan (West), Jorhat-785001, Assam.
18. The In-charge, Dibrugarh University website, for uploading a copy of the notification in the University website.
19. Office file.

  
**Registrar**  
 Dibrugarh University  
 Dibrugarh