



**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
<b>Faculty of Science and Engineering : [Total – 7]</b>				
Chemistry	1.	<b>Mr. Chandan Pathak,</b> Boiragimath, Dibrugarh – 786003.	Development of Some Transition Metal Based Catalytic Systems for Organic Transformations and Dye Degradation”	<b>Prof. Dilip Kumar Kakati,</b> Department of Chemistry, Gauhati University, Guwahati – 781014.  <b>Prof. Birinchi Kumar Das,</b> Vice-Chancellor, Bhattadev University, Bajali, Pathsala – 781325.  _____ <b>Supervisor :</b> <b>Prof. Geetika Borah,</b> Professor, Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.
Chemistry	2.	<b>Mr. Rajjyoti Gogoi,</b> Borpathar Kamar Gaon, Dibrugarh.	“Development of Supported Copper and Palladium Catalysts for Some Organic Transformations”	<b>Prof. Tapan Kanti Paine,</b> Department of Chemical Sciences, Indian Association for the Cultivation of Sciences, Jadavpur, Kolkata, West Bengal – 700032.  <b>Prof. Paritosh Mondal,</b> Department of Chemistry, Assam University, Silchar – 788011.  _____ <b>Supervisor :</b> <b>Prof Geetika Borah,</b> Professor, Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.



Chemistry	3.	<b>Ms. Soniya Agarwal,</b> Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.	“Development of Catalytic System Based on Binary Metal Chalcogenide and Alloy Nanoparticles for Industrially Important Organic Reactions”	<b>Prof. Manjit Kr. Bhattacharyya,</b> Department of Chemistry, Cotton University, Panbazar, Guwahati – 781001. <b>Prof. Indrajit Roy,</b> Department of Chemistry, University of Delhi, Delhi – 110007. <hr/> <u>Supervisor :</u> <b>Dr Kalyanjyoti Deori,</b> Assistant Professor, Department of Chemistry, Dibrugarh University, Dibrugarh – 786004.
Electrical Engineering	4.	<b>Ms. Monisha Pathak,</b> Department of Instrumentation Engineering, Jorhat Engineering College, Jorhat – 785007.	“Sliding Mode Control Strategies for Uncertain Robotic Manipulators”	<b>Prof. Sarmila Patra,</b> Department of Electrical Engineering, Assam Engineering College, Guwahati – 781013. <b>Prof. Prabin Kr. Padhy,</b> Department of ECE, IIITDM, Jabalpur – 482005, Madhya Pradesh. <hr/> <u>Supervisor :</u> <b>Prof. Mrinal Buragohain,</b> Professor, Department of Electrical Engineering, Jorhat Engineering College, Jorhat – 785007.
Electrical Engineering	5.	<b>Mr. Nipan Kumar Das,</b> Department of Electrical Engineering, Jorhat Engineering College, Jorhat – 785007.	“Load Frequency Control in Electric Power System Via Adaptive Controllers”	<b>Prof. Nalin Bihari Dev Choudhury,</b> Department of Electrical Engineering, NIT, Silchar – 788010. <b>Prof. Gayadhar Panda,</b> Department of Electrical Engineering, NIT, Meghalaya, Shillong – 793003, Meghalaya. <hr/> <u>Supervisor :</u> <b>Prof. Mrinal Buragohain,</b> Professor, Department of Electrical Engineering, Jorhat Engineering College, Jorhat – 785007.
Mathematics	6.	<b>Ms. Pappi Neog Bora,</b> Department of Mathematics, Bahona College, Bahona – 785101.	“Some Applications of Network Games to Identify the Salient Genes of Some Malignant Diseases”	<b>Prof. Diganta Mukherjee,</b> Sampling and Official Statistics Unit, Kolkata, Social Sciences Division, Kolkata Headquarters, Indian Statistical Institute, 203 Barrackpore Trunk Road, Kolkata – 700108, W.B.



				<p><b>Prof. K.S. Mallikarjuna Rao,</b> Industrial Engineering &amp; Operations Research, Indian Institute of Technology Bombay, Mumbai – 400076.</p> <hr/> <p><u>Supervisors :</u> <b>Prof. Jiten Hazarika,</b> Vice-Chancellor, Dibrugarh University, Dibrugarh – 786004. &amp; <b>Prof. Surajit Borkotokey,</b> Professor, Department of Mathematics, Dibrugarh University, Dibrugarh – 786004.</p>
Statistics	7.	<p><b>Mr. Debajyoti Bora,</b> Department of Statistics, Dibrugarh University, Dibrugarh – 786004.</p>	<p>“An Exploration of the Possibilities of Adaptive Neuro- Fuzzy Inference System in Analyzing Demographic and Health Events”</p>	<p><b>Prof. Laishram Ladu Singh,</b> Vice-Chancellor, Bodoland University, Debargaon, P.O. Rangalikhata, Kokrajhar – 783370. <b>Prof. Brijesh Pratap Singh,</b> Department of Statistics, Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh – 221005.</p> <hr/> <p><u>Supervisor :</u> <b>Dr. Manash Pratim Barman,</b> Associate Professor, Department of Statistics, Dibrugarh University, Dibrugarh – 786004.</p>
<b>Faculty of Humanities and Law : [Total –2 ]</b>				
Assamese	8.	<p><b>Ms. Riju Rekha Bori,</b> Bohikhowa Polashguri Gaon, Bokakhat – 785612, Golaghat.</p>	<p>“অসমীয়া বাতৰিকাকতৰ ভাষাৰ প্ৰায়োগিক ৰূপভেদ”</p>	<p><b>Prof. Pranita Devi,</b> Department of Assamese, Gauhati University, Guwahati – 781014. <b>Dr. Dayananda Pathak,</b> Principal (Retd.), Pragiyotish College, Lachit Nagar, Kanaklata Path, House No. 20, Guwahati – 781007.</p> <hr/> <p><u>Supervisor :</u> <b>Prof. Subasana Mahanta,</b> Professor, Department of Assamese, Dibrugarh University, Dibrugarh – 786004.</p>

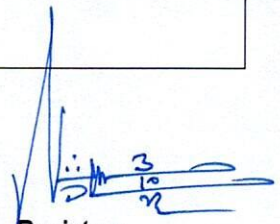


Assamese	9.	<b>Ms. Utpala Devi,</b> Kareng Tinali, Joysagar, Sivasagar.	“বামধেনুকেন্দ্রিক অসমীয়া কবিতাৰ পৃষ্ঠভূমি : এক বিশ্লেষণাত্মক অধ্যয়ন”	<b>Dr. Ratnottama Das,</b> Associate Professor, Department of MIL & LS, University of Delhi, Delhi – 110007.  <b>Prof. Dipti Phukan Patgiri,</b> Professor (Retd.), Department of Assamese, G.U., Pragjyotish Nagar, Assam Engineering College, Ward No. 1, House No. 11, P.O. Gauhati University, Guwahati – 781014.  <u>Supervisor :</u> <b>Prof. Satyakam Borthakur,</b> Professor, Department of Assamese, Dibrugarh University, Dibrugarh – 786004.
<b>Faculty of Commerce and Management Sciences [Total -1]</b>				
Commerce	10.	<b>Ms. Barsha Kalita,</b> Department of Commerce, Dibrugarh University, Dibrugarh – 786004.	“Role of Exporters in the Economic Growth of Assam”	<b>Prof. Nayan Barua,</b> (Retd.) Department of Commerce, G.U., Kalyan Jyoti, House No. 31, Masjid Road, South Sarania, P.O. Ulubari, Guwahati – 781007.  <b>Prof. N. Sambasiva Rao,</b> Department of Commerce and Management Studies, Andhra University, Visakhapatnam – 530003.  <u>Supervisor :</u> <b>Dr Pranjal Pratim Dutta,</b> Assistant Professor, Department of Accountancy, Golaghat Commerce College, Golaghat – 785621.
<b>Faculty of Earth Sciences and Energy [Total-1]</b>				
Petroleum Technology	11.	<b>Mr. Debasish Konwar,</b> TDX-84, OIL Housing Colony, Duliajan.	“Development of A Novel Technology for Treatment of Oil Field Produced Water from A Few Oilfields of Upper Assam Basin”	<b>Prof. Sharad Gokhale,</b> Department of Civil Engineering, IIT, Guwahati, Amingaon, Guwahati – 29.  <b>Prof. Tarkeshwar Kumar,</b> Department of Petroleum Engineering, Indian School of Mines, Dhanbad, Jharkhand – 826004.

Handwritten signature and date: 3/10/20



				<b>Supervisor :</b> <b>Prof. Subrata Borgohain Gogoi,</b> Professor, Department of Petroleum Technology, Dibrugarh University, Dibrugarh – 786004.
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**Registrar**  
Dibrugarh University  
Dibrugarh

No. : DU/RG/Ph.D./10/2023/ *6202*

Date : 03/10/2023

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. [.....]
14. The Joint Registrar (Academic), 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