

## 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	SI. No.	Name of the Candidate with Address for correspondence	Subject	Examiner
	Facu	Ity of Science and E	ngineering [Total –	4]
				Prof. Sudeshna Banerjea, Department of Mathematics, Jadavpur University, Kolkata – 700032.
Mathematics 1.	Mr. Madhurya Hazarika, Dr. Leela Gogoi Memorial Gobeshak Chatra Nivas, Dibrugarh	"Entropy Generation Analysis of Some Newtonian and Non- Newtonian Fluid	Prof. Dulal Pal, Department of Mathematics, Visva-Bharati University, Santiniketan – 731235, West Bengal.	
		University, Dibrugarh – 786004.	Flows"	Supervisors :  Dr. Debasish Dey, Assistant Professor
			•	Department of Mathematics, Dibrugarh University, Dibrugarh – 786004.

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Pharmaceutical Sciences	2.	Ms. Nayana Adhikari, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh – 786004.	"Synthesis and Antimalarial Evaluation of Hybrid Paba- Glutamic Acid Conjugated Triazine Derivatives as Pf-Dhfr Inhibitor"	Prof. S.K. Singh, Department of Pharmaceutics, Institute of Technology, BHU, Varanasi – 221005.  Prof. Rajesh Sharma, (Pharmaceutical Chemistry) School of Pharmacy, Devi Ahilya University, Takshashila Campus, Khandwa Road, Indore- 452001 (M.P.).  Supervisor: Dr S.K. Ghosh, Professor Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh – 786004.
Physics	3.	Mr. Dibya Jyoti Borah, Department of Physics, Dibrugarh University, Dibrugarh – 786004.	"Studies on Transition Metal Oxides (MoOx and WOx) Thin Films, Nanostructures and Quantum Dots for Gas Sensor Applications"	Prof. Deepali Sarkar, Department of Physics, Gauhati University, Guwahati – 781014.  Prof. Gazi Ameen Ahmed, Department of Physics, Tezpur University, Napaam, Tezpur – 784028.  Supervisor: Dr A.T.T. Mostako, Assistant Professor Department of Physics, Dibrugarh University, Dibrugarh – 786004.

				Prof. Bhupen Deka, Department of Mathematics, Indian Institute of Technology Guwahati, Guwahati – 781039.
				Dr. Devendra Kumar, Associate Professor, Department of Statistics, Central University, Haryana, Mahendergarh – 123031.
Statistics	4.	Ms. Bornali Dutta, Department of Statistics, Gargaon College, Sivasagar.	"A Comparative Study on Time Series Models Under Classical and Bayesian Approach: A Statistical Investigation Based on Road	Supervisors :  Dr. Manash Pratim Barman, Associate Professor Department of
			Accident Data in India"	Statistics, Dibrugarh University, Dibrugarh – 786004.
				Dr. Arnab Narayan Patowary, Assistant Professor, Department of Fisheries Extension Economics and Statistics, College of Fisheries, Assam Agricultural University, Raha, Nagaon – 782103.

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Faculty of Humanities and Law [Total – 2]				
Assamese	5.	<b>Mr. Chandan Jyoti Chutia,</b> Damdama College, Kulhati, Kamrup – 781104.	"অসমীয়া প্ৰবন্ধ সাহিত্যত অসমৰ আৰ্থ- ৰাজনৈতিক প্ৰসংগ"	Prof. Anuradha Sarma, Department of MIL & Literary Studies, Gauhati University, Guwahati – 781014.  Prof. Kailash Pattanaik, Former Dean, School of Languages, Viswa- Bharati, Deer Park, Santiniketan, West Bengal – 731235.  Supervisor: Prof. Nirajana Mahanta Bezborah, Professor Department of Assamese, Dibrugarh University, Dibrugarh – 786004.
English	6.	Ms. Farida Sultana Haque, 2A-Arati Plaza, R.G.B. Road, Opposite GHT. Commerce College, Guwahati – 781003.	John Steinbeck's 'Feminine Principle': Critical Re-readings of His Novels"	Dr. Shruti Das, Professor & Head, Post Graduate Department of English, Berhampur University, Berhampur, Ganjam, Odisha – 760007.  Prof. Vanashree, Emeritus Professor, Department of English, Banaras Hindu University, Gurgaon, Haryana.  Supervisor:  Dr. Madhumita Purkayastha, Associate Professor Department of English, D.H.S.K. College, Dibrugarh – 786001.

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				Prof. Gargi Das, Department of Chemical Engineering, Indian Institute of Technology, Kharagpur – 721302.
Petroleum Technology	7.	Ms. Bondita Robidas, Department of Petroleum Engineering, DUIET, Dibrugarh	"A Study on Flow Behaviour of Mixed Crude Oil of Assam Through Pipeline"	Dr. Ajay Mandal, Prof. & Head Department of Petroleum Engineering, I.I.T., Indian School of Mines, Dhanbad, Jharkhand – 826004.
		University, Dibrugarh – 786004		Supervisor: Prof. (Mrs) Subrata Borgohain Gogoi, Professor Department of Petroleum Technology, Dibrugarh University, Dibrugarh – 786004.

Dibrugarh University Dibrugarh Date: 03/04/2023

No.: DU/RG/Ph.D./03/2023/5800 Copy forwarded for information to:

- 01. The Hon'ble Vice-Chancellor, Dibrugarh University, Dibrugarh.
- 02. All Deans, Dibrugarh University, Dibrugarh.
- All Registrars of Indian Universities.
- The Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi-110 002.
- The Secretary, Association of Indian Universities, AlU House, 16, Kotla Marg, New Delhi-110 002.
- The Joint Secretary, UGC, North Eastern Regional Office, Beltola-Basishtha Road, Guwahati-781 006. The Director of Education (Higher), Assam, Kahilipara, Guwahati-781 019.
- 07.

- 12. All Guides / Co-Guides. [.....

- The Librarian i/c, Dibrugarh University, Dibrugarh.
- All Section Officers of Certificate / Confidential (Exam.) / SWS / Estt. / Admn., Dibrugarh University, Dibrugarh.
- 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.

  - The Sentinel, G.S. Road, Guwahati-781005, Assam.
  - The Dainik Janambhumi, Nehru Park Road, Jorhat-785001, Assam.
  - The North East Times, G.L. Publications, Guwahati-781005, Assam.
  - The Asomiya Pratidin, Boiragimath, Dibrugarh, Assam.
  - The Amar Asom, G.L. Media Services Ltd., Tarajan (West), Jorhat-785001, Assam.
- The In-charge, Dibrugarh University website, for uploading a copy of the notification in the University website.
- 19. Office file.

Registrar i/c Dibrugarh University Dibrugarh