

## GAUHATI UNIVERSITY GUWAHATI - 781014 (AWARD OF DEGREE OF DOCTOR OF PHILOSOPHY)

The under mentioned candidates are declared to have qualified for the award of Degree of Doctor of Philosophy (Ph.D.) as per Hon'ble Vice-Chancellor's approval dated 31.03.2022 The degree will be conferred to them at the next Convocation of the University.

SI. No.	File No.	Faculty	Department	Name of the scholar	Registration number	Enrolment No.	Year of Admission	Guide (s)	Topic	Course Work	External Examiner (1)	External Examiner (2)	Viva-Voce Examiner
1	7037	Arts	Assamese	Aditya Saikia	013248 of 2008- 2009	ASS-13-2014	2014	Dr. Biswajit Das	Asomiya Lokasahityat Pariparshwik Xochetanata	Done	Prof. Irom Gambhir Singh, Manipur University	Prof. Arupjyoti Saikia, IIT Guwahati	Prof. Arupjyoti Saikia, IIT Guwahati
2	7077	Arts	Assamese	Bhabani Das	021598 of 2003- 2004	ASS-05-2014	2014	Dr. Rekha Rani Devi	Asomiya Lekhikar Upanyas: Ek Samajtattik Adhyayan (Purabi Bormidoi aru Arupa Patangia Kalitar Upanyasar Bisesh Ullikhansaha)	Done	Dr. Neevarani Phukan, Krishna Kanta Handique State Open University	Prof. Kusumbar Baruah, Assam University, Diphu Campus	Prof. Kusumbar Baruah, Assam University, Diphu Campus
3	7162	Arts	Assamese	Shilpa Hazarika	029731 of 2008-2009	ASS-44-2014	2014	Prof. Taranee Deka	Aadhunikotar Poriprekhitat Kaibarta Sampradaiyar Samaj-Sanskriti: Nagaon Jilar Bisesh Ullikhansaha	Done	Prof. Narugopal Dey, Sidho- Kanho-Birsha University, WB	Prof. Rabindranat h Sarma, Jharkhand Central University	Prof. Narugopal Dey, Sidho- Kanho-Birsha University, WB



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4	7182	Arts	Communicatio n & Journalism	Hoimawati Talukdar	18097736 of 2018-2019	JOURN-01-2018	2018	Dr. Ankuran Dutta	News, Narrativization and Distortion: A Communication Study of Dokmoka Mob Lynching Incident in Assam	Done	Prof. Biswajit Das, Jamia Millia Islamia, New Delhi	Prof. Ravindra Vemula, EFLU, Shillong	Prof. Ravindra Vemula, EFLU, Shillong
5	7116	Arts	Communicatio n & Journalism	Niharika Buragohain	291538 of 2014- 2015	JOURNALISM- 188-2014	2014	Dr. Ankuran Dutta	Communication of CSR Activities through Corporate Website: A Comparative Study of India's Private and P\$Us	Done	Prof. Swapna Naik, Mysore University	Prof. Ravindra Vemula, EFLU, Shillong	Prof. Ravindra Vemula, EFLU, Shillong
6	7128	Arts	Education	Dipjyoti Das	026011 of 2004- 2005	EDU-16-2015	2015	Prof. Dulumoni Goswami	A study on the school bag weight and its related problems among the primary school students in Guwahati city	Done	Prof. Debashri Banerjee, Calcutta	Prof. Nilratan Roy, Tezpur University	Prof. Nilratan Roy, Tezpur University
7	7175	Arts	Folklore	Lakhyadhar Sarma	002049 of 2004- 2005	FOLK-13-2016	2016	Dr. Mrinal Kumar Borah	A Study of Folk Life as Reflected in the Folksongs of Pati Rabhas of Assam with Special Reference to Bogejari Songs	Done	Prof. Rabindranath Sarma, Central University of Jharkhand	Prof. Sujay Kumar Mandal, Kalyani University, WB	Prof. Sujay Kumar Mandal, Kalyani University, WB
8	7157	Arts	Folklore	Romeo Rwtin Lokobok	082927 of 2011- 2012	FOLK-16-2016	2016	Dr. Mrinal Kumar Borah	Constructing cultural identity of the Kocha Rabhas: A study on Kokrajhar district of BTAD, Assam	Done	Prof. Rabindranath Sarma, Central University of Jharkhand	Prof. Sujoy Kumar Mandal, Kalyani University	Prof. Sujoy Kumar Mandal, Kalyani University



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g	7172	Arts	Hindi	Jayashree Kakati	012199 of 2006- 2007	HIN-05-2017	2017	Dr. Ritamoni Baishya	Jainendra Kumar Aaur Bhabendra Nath Saikia Ki Manovaigyanik Kahaniyon Ka Tulanatmak Adhyayan.	Done	Prof. Jai Kaushal, Assam University	Prof. Hitendra Mishra, NEHU, Shillong	Prof. Hitendra Mishra, NEHU Shillong
10	6721	Arts	Mass Comm & Journalisum	Kaberi Mahanta Choudhury	020329 of 1999- 2000	JOURN-15-2013	2013	Dr. Farddina Hussain	Satra as an Institute of Community Communication: A Study Encompassing the Satras of Majuli.	Done	Dr. Abhijit Bora, Tezpur University	Prof. K.V. Nagaraj, Mysore, Karnataka	Prof. K.V. Nagaraj, Mysore, Karnataka
1:	. 6971	Commerc e & Manage ment	Commerce	Harjyoti Kalita	034211 of 2005- 2006	COM-10-2014	2014	Prof.(Retd) Nayan Barua	Consumer Awareness and Behaviour towards Green Marketing (A study on selected items of packaged food)	Done	Prof. M. Tejmani Singh, Manipur University	Prof. Parag Kumar Deka, Nagaland University	Prof. M. Tejmani Singh, Manipur University
1	7125	Commerc e & Manage ment	МВА	Subrata Bhowmick	02400 of 2002- 2003	MBA-07-2016	2016	Prof. Manoj Kumar Choudhury	Effect of Emotional Intelligence on Employee's Satisfaction and Performance in NF Railway.	Done	Prof. Papori Barua, Tezpur University	Prof. Madan Lal, Delhi School of Economics	Prof. Papori Barua, Tezpur University
1:	7151	Engineeri	Electrical Engineering	Bipul Kumar Talukdar	003078 of 2007- 2008	ENGE-01-2016	2016	1. Prof. Bimal lra Deka 2. Dr. Arup Kumar	Power System Reliability Analysis with special Emphasis on Renewable Distributed Generation and Electric Vehicle	Done	Dr. Mrinal Buragohain, Jorhat Engineering College	Prof. Gayadhar Panda, NIT Meghalaya, Meghalaya	Prof. Gayadhar Panda, NIT Meghalaya, Meghalaya
T	7147	Engineeri ng	Mechanical Engineering	Monoj Baruah	187510 of 2016- 2017	ENGM-05-2016	2016	Prof. Anil Borah	Processing and Characterisation of 6xxx Series Aluminium Alloy Micro Alloyed with Tin (Sn)	Done	Prof. P.S.Robi, IIT Guwahati	Prof. Biswanath Doloi, Jadavpur University	Prof. P.S.Robi, IIT Guwahati



15	7114	Medicine	Medicine	Dr. Jayanta Sarmah	043070 of 1997- 1998	MED-06-2014	2014	Prof.Rama Kanta Sharma	Evaluate the clinical efficacy of Kati-Basti and Anuvasan Basti in the management of Gridhrashi with special reference to Sciatica	Done	Dr. Sathyanaraya na B., Muniyar Institute of Ayurveda Medical Sciences, Manipal, Karnataka	Prof. Uttam Kumar Sharma, Uttarakhan d University	Prof. Uttam Kumar Sharma, Uttarakhand University
16	7144	Science	Botany	Mehzabin Rehman	.005826 of 2015-2016,	BOT-06-2017	2017	Prof. Bhaben Tanti	Comparative Assessment of Cold and Heat Induced Oxidative Stress and Response of Antioxidant Metabolism in some Boro Rice Cultivars of Assam	Done	Dr. Nirmalya Banerjee, Visva-Bharati University	Dr. Sanjib Kumar Panda, Central University of Rajasthan	Dr. Nirmalya Banerjee, Visva-Bharati University
17	7145	Science	Mathematics	Pinku Chandra Dey	34586 of 2009- 2010	MATH-08-2016	2016	Prof. Kuntala Patra	A study of some Algebraic Structures and their Graphs	Done	Prof. M. Ranjit Singh, Manipur University	Prof. Kuncham Shyam Prasad, Manipal Institute of Technology	Prof. M. Ranjit Singh, Manipur University
18	7136	Science	Physics	Pradhyut Rajkumar	15862 of 2010- 2011	PHY-12-2016	2016	Dr. Bimal Kumar Sarma	Studies on Biomimetic Nucleation and Growth of Hydroxyapatite and its Sensitive Detection using Ag/ZnO/AZO Hetrostructures	Done	Prof. Durga Basak, Indian Association for the Cultivation of Science, Kolkata	Prof. Ganesh Chandra Wary, Cotton University	Prof. Ganesh Chandra Wary, Cotton University
19	7107	Science	Physics	Samarjit Sarmah	065575 of 2011- 2012,	PHY-16-2016	2016	Prof. Deepali Sarkar	Studies on Electrical and Optical Properties of p- type Porous Silicon (PS) and its Hybrid Structures.	Done	Prof. Ranjit Singha, Assam University	Prof. Ashis Bhattacharj ee, Viswa- Bharati University	Prof. Ranjit Singha, Assam University



20	7158	Technolo gy	Biotechnology	Nurul Islam	183781 of 2014- 2015	BT-08-2014	2014	Prof.(Retd) Rupjyoti Bharali	Isolation, identification, molecular characerization and antifungal susceptibility of Cryptococcus species from environmental samples in Assam	Done	Prof. Rajeev Kumar Sharma, College of Veterinary Science, AAU, Khanapara, Guwahati	Dr. Haladhar Dev Sarma, Bhaba Atomic Research Centre, Mumbai	Prof. Rajeev Kumar Sharma, College of Veterinary Science, AAU, Khanapara, Guwahati
2:	6959	Technolo gy	Computer Science	Dulumani Das	2699 of 2010- 2011	COMP-01-2014	2014	Dr. Sanjib Kr. Kalita	Analysis and Detection of Alzheimer's Disease from Magnetic Resonance Image using Image Processing Techniques	Done	Prof. Jiten Chandra Dutta, Tezpur University	Prof. Utpal Bhattacharj ee, Rajiv Gandhi University	Prof. Jiten Chandra Dutta, Tezpur University
22	7159	Technolo gy	Electronics & Communicatio n Engineering	Amlan Jyoti Das	047393 of 2007- 2008	ECE-11-2014	2014	Dr. Navajit Saikia	Features and Detectors for Video Surveillance	Done	Prof. Bhabesh Deka, Tezpur University	Prof. Khumanthe m Manglem Singh, NIT Manipur	Prof. Khumanthem Manglem Singh, NIT Manipur
23	3 7153	Technolo gy	Electronics & Communicatio n Engineering	Ahanya Choudhury	047397 of 2007- 2008	ECE-01-2016	2016	Prof. Kandarpa Kumar Sarma	Design of a Gesture-based Assamese Character Recognition & Interpretation System as an Assistive Learning Aid for Persons with Special Necessities	Done	Dr. Mihir Narayan Mohanty, ITER, Siksha 'O' Anusandhan, Odisha	Prof. P. Malathi, D.Y Patil College of Engiueering, Maharashtr a	Prof. P. Malathi, D.Y Patil College of Engiueering, Maharashtra
24	7141	Technolo gy	Electronics & Communicatio n Engineering	Hemashree Bordoloi	005923 of 2004- 2005	ECE-07-2014	2014	Dr. S.R. Nirmala	A Soft Computational Framework for Codon Based Analysis to Detect Genetic Diseases	Done	Prof. Jayanna H.S, Siddaganga Institute of Technology, Karnataka	Prof. Jiten Ch. Dutta, Tezpur University	Prof. Jiten Ch. Dutta, Tezpur University



25	7149	Technolo gy	Electronics & Communicatio n Engineering	Mrinmoy Sandilya	006404 of 2015- 2016	ECE-01-2015	2015	Dr. S.R. Nirmala	Sparse Reconstruction of MRI from under-sampled k-space data by dictionary learning	Done	Prof. Vijay Kuma Nath, Tezpur University	Prof. L. Joy Prakash Singh, NEHU, Shillong	Prof. L. Joy Prakash Singh, NEHU, Shillong
26	7152	Technolo gy	Electronics & Communicatio n Engineering	Surajit Deka	02069 of 2006- 2007	ECE-04-2014	2014	Prof. Kandarpa Kumar Sarma	Joint Source Channel Coding and Diversity Techniques for 3G/4G/LTE-A Technology	Done	Mohanty, ITER, Siksha	Malathi, D.Y Patil College of Engiueering,	Prof. P. Malathi, D.Y Patil College of Engiueering, Maharashtra

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## Copy forwarded for inform to:

- 1 The Registrars of all Indian Universities.
- 2 The Secretary, University Grant Commission, Bahadur Shah ZafarMarg, New Delhi-110002
- The Secretary, Assam Public Service Commission, Khanapara Guwahati- 781022
- 4 The Director, Social Documentation Centre, I.S.I.C.S.S.R., 25, Firoz Shah Road, New Delhi-110001.
- 5 The Secretary to the Govt. of Assam, Deptt of Education, Assam Sachivalaya, Dispur, Guwahati 6
- 6 The Director of Higher Education , Assam Kahilipara, Guwahati -19
- 7 The Member of Executive Council, GU.
- 8 The Secretary, University Classes, GU.
- 9 The Secretary, Association of Indian Universities , AIU, House, New Delhi-110002
- 10 The Dean Faculty of Arts / Science/Commerce / Law/Engineering / Medical/Technology/Fine Arts/Management, GU.
- 11 The News Editor, All India Radio, Guwahati-3, for broadcasting as "News Item" in the local news.
- 12 The Editors:
  - 1. The Assam Tribune, Guwahati-3
  - 2. The Dainik Asom, Guwahati-3
  - 3. The Sentinel, Guwahati-5

With a request for publishing the above results as "News Item" in the next issue of those papers.

- 13 The Director, Doordarshan Kendra, Guwahati-24, with a request to telecast the above results as regional news of this evening.
- 14 All Guides/ Co-Guides.
- 15 The candidates concerned
- 16 Respective Examiners of Ph.D. Thesis.
- 17 The Rector, G.U.

Date: 31.03.2022



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- 18 The Registrar, GU.
- 19 The Finance officer, GU.
- 20 The Secretary to the Vice-Chancellor, GU
- 21 The Secretary to Registrar. GU
- 22 ing/Certificate Branch, GU.
- 23 Statistician, GU
- 24 Iblication Department, G.U.
- 25 y, University Classes., GU.



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