



तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(संसद के अधिनियम द्वारा स्थापित केंद्रीय विश्वविद्यालय)

(A Central University established by an Act of Parliament)

परीक्षा नियंत्रक का कार्यालय / OFFICE OF THE CONTROLLER OF EXAMINATIONS

तेजपुर - 784028 :: असम :: भारत / TEZPUR - 784028 :: ASSAM :: INDIA

No. F.13-4/1/2004(Acad)/ 3022-A

Dated: 28/03/2016

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the theses submitted by them on the titles noted below vide the Board of Management resolution no. B.78/2016/1/2.1 dated 26.2.2016

S/N	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Adity Saikia Regn. No.: TZ155727 of 2015 D/o Bodheswar Saikia, Near Sootea Police Station, Sootea, Sonitpur (Assam)	Department: Computer Science and Engineering School: Engineering	Human-Machine Collaboration: Contribution Towards Cognitively Enhanced Control	Supervisor: Prof. S. M. Hazarika, Dept. of CSE, TU
2	Mr. Dushyanta Dutta Regn. No.: 013 of 2013 S/o Dharendra Nath Dutta, Natunmati, Ward No.4, PO- Mariani, Dist- Jorhat (Assam).	Department: Computer Science and Engineering School: Engineering	A Study on Duty Cycle Based IEEE 802.15.4 Wireless Sensor Networks for QoS and Energy Efficiency	Supervisor: Prof. D. K. Saikia, Dept. of CSE, TU Co-Supervisor: Dr. A. Karmakar, Dept. of CSE, TU
3	Mr. Sanjib Kumar Deka Regn. No.: 019 of 2000 S/ o Rajani Kanta Deka, Vill.- Nakul, PO- Rangia, Dist-Kamrup (Assam).	Department: Computer Science and Engineering School: Engineering	Opportunity Detection and Channel Allocation for Cognitive Radio Networks	Supervisor: Prof. Nityananda Sarma, Dept. of CSE, TU
4	Ms. Nilima Gogoi Regn. No.: 043 of 2010 D/o Budheswar Gogoi, Vill- No.1 Naoholia Gaon, PO- Naoholia, Dt.-Dibrugarh (Assam)	Department: Electronics and Comm. Engineering School: Engineering	Study of SPP Based Two- Mode Interference Coupler and Its Application in All- Optical Logic Gates and Tunable Power Splitter	Supervisor: Prof. P. P. Sahu, Dept. of Electronics and Communication Engineering, TU.
5	Ms. Biju Mani Rajbongshi Regn. No.: TZ110075 of 2011 D/o Narayan Rajbongshi, Vill- Borphukan Khat, PO- Garuwar, Dt.-Kamrup (Assam)	Department: Energy School: Engineering	Synthesis, Characterization and Engineering of Novel Visible Active Metal Oxide Photoactive Material for Solar Photocatalysis Applications	Supervisor: Prof. S. K. Samdarshi, Centre for Energy Engineering, Central University of Jharkhand, Ranchi

Contd...P/2

6	Ms. Parishmita Sarma Regn. No.: TZ121487 of 2012 D/o Tosheswar Sarma, Vill- Mahariati, PO- Bebejia, Dt. Nagaon(Assam)	Department: Chemical Sciences School: Sciences	Greener Approach for One Pot Synthesis of Quinoline Derivatives and Some Nitrogen Containing Reaction Intermediates	Supervisor: Dr. Ruli Borah, Dept, of Chemical Sciences, TU
7	Mr. Nabajit Hazarika Regn. No.: 008 of 2014 S/o Banti Hazarika, Nijarpur, GU, Jalukbari, Guwahati (Assam)	Department: Environmental Science School: Sciences	Integrated Study of Riverine Hazards in Upper Brahmaputra River Plain: Perspective on Fluvial Dynamics, Human Interface and Risk	Supervisor: Dr. Apurba Kumar Das, Dept, of Environmental Science, TU
8	Ms. Parijat Saikia Regn. No.: 017 of 2012 D/o Debendra Nath Saikia, 2, Nandanpur, Sivmandirpath, Zoo Road, Guwahati (Assam).	Department: Environmental Science School: Sciences	Study of Carbon Sequestration in Rice Based Agroecosystem of Assam	Supervisor: Prof. K. K. Baruah, Dept, of Environmental Science, TU
9	Ms. Linee Goswami Regn No. : TZ121536 of 2012 D/o Lakshmi Nath Goswami, Fatasil Ambari Tiniali, N. B. Path, H. No.81, Guwahati (Assam).	Department: Environmental Science School: Sciences	Vermistabilization of Coal Ash Produced in Tea Factories of Assam by Using <i>Eisenia fetida</i> (Savigny) and <i>Lampito mauritii</i> (Kinberg)	Supervisor: Dr. S. S. Bhattacharyya, Dept, of Environmental Science, TU
10	Ms. Krishna Gogoi Regn. No.: 049 of 2010 D/o Bolu Ram Gogoi, Amar Path, Ou Tol, Zoo Narengi Road, Guwahati (Assam)	Department: Molecular Biology and Biotechnology School: Sciences	Medicinal Compound Isolation and Diversified Use of <i>Musa balbisiana</i>	Supervisor: Prof. B. K. Konwar, Dept. of MBBT, TU
11	Ms. Anusree Mahanta Regn. No.: 008 of 2012 D/o Dr. H. C. Mahanta, 17, Sankardev Nagar, By-Lane 3 (Left), Bagharbari, Guwahati (Assam)	Department: Molecular Biology and Biotechnology School: Sciences	Inflammation and Falciparum Malaria - An Investigation into Cytokine and Chemokine Polymorphism, Expression and Regulation	Supervisor: Prof. Shashi Baruah, Dept. of MBBT, TU
12	Ms. Lipika Aidew Regn. No.: 016 of 2011 D/o Dilip Borborua, Sainik School Goalpara, PO- Rajapara, Dist.- Goalpara (Assam)	Department: Molecular Biology and Biotechnology School: Sciences	A Study on the Potentials of Some Ethno Medicinal Plants of North East India for Their Activity Against <i>Mycobacterium Species</i>	Supervisor: Prof. A. K. Buragohain, Dept. of MBBT, TU
13	Mr. Jnanendra Upadhyay Regn. No.TZ110007 of 2011 S/o Mohan Upadhyay, Vill- Teteliguri, PO- Dehingmukh, Dist.-Sibsagar (Assam)	Department: Physics School: Sciences	Synthesis and Characterization of Polypyrrole Nanotubes and Their Nanocomposites for Biological Applications	Supervisor: Prof. A. Kumar, Dept. of Physics, TU
14	Mr. Bhupen Borah Regn. No. : TZ121523 of 2012 S/o Prabin Borah, Vill- Madurali, PO- Monabari, Dt. Sonitpur (Assam)	Department: Physics School: Sciences	Equilibrium and Fluctuation Dynamics in Self-gravitating Plasmas	Supervisor: Dr. P. K. Karmakr, Dept. of Physics, TU

15	Ms. Prarthana Barua Regn. No.: TZ121410 of 2012 D/o Prabodh Kumar Barua, Vill & PO- Behali, Dist.-, Sonitpur (Assam)	Department: Sociology School: Humanities and Social Sciences	Small Tea Plantation and Changing Rural Landscape in Assam	Supervisor: Prof. C. K. Sharma, Dept. of Sociology, TU
16	Ms. Minakshi Dutta Regn. No. : TZ 121447 of 2012 D/o Bali Ram Dutta, Vill – Silpota (Doomdooa), PO- Kocharishon-784117, Dist- Sonitpur (Assam)	Department: Cultural Studies School: Humanities and Social Sciences	Thematic and Stylistic Elements of the Assamese Films of Bhabendra Nath Saikia	Supervisor: Dr. Parasmoni Dutta, Dept, of Cultural Studies, TU
17	Mr. Darshana Preethi Prasad Godapitiya Liyanage Regn. No. :TZ 132473 of 2013 S/O Godapitiya Liyanage Gunadasa, 19/2 B, Kithulewela Cross Road, Walpola Matara, Sri Lanka	Department: Cultural Studies School: Humanities and Social Sciences	The Convergence of Advertising and Folklore: A Lacanian Study	Supervisor: Prof. D. P. Nath, Dept, of Cultural Studies, TU

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28/3/16
(L. Borai)

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4. The Secretary General, Association of Indian Universities, AIU House, 16 Kotla Marg, N.Delhi-110 002.
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6. The D.P.I. (Higher Education), Assam, Kahilipara, Guwahati-6.
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12. The Librarian, Tezpur University
13. Dr. R.K. Doley, Director, CID, T.U. for issuing press release.
14. The Secy. to the Vice-chancellor, Tezpur University, for kind information of the Vice-Chancellor.
15. Dr. Y. V. Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16 Comrade Indrajit Gupta (Kotla) Marg, New Delhi -110002. Email: aiubdd@gmail.com
16. Concerned research supervisors with a request to forward acopy of the notification. *to concerned student.*
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No. F.13-4/1/2004(Acad)/ 528

Dated: 18/7/16

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

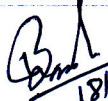
The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the theses submitted by them on the titles noted below vide the Board of Management resolution no. **B.79/2016/2/2.1** dated **24.6.2016**

S/N	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Rajib Goswami Registration No. : 003 of 2015 S/o Kunja Mohan Goswami, Lehugaon, Biswanath Chariali, Dist.Sonitpur (Assam)	Department: Computer Science and Engineering School: Engineering	"Multi Objective Optimization in Selection of Views to Materialize in Data Warehouses"	Supervisor: Prof. M. A. Dutta, Dept. of CSE, TU
2	Mr. Madhuriya Pratim Das Registration No. : 001 of 2015 S/o Monuranjan Das, K. B. Road, North Lakhimpur, Lakhimpur, Assam	Department: Electronics and Comm. Engineering School: Engineering	"Study on Low Frequency(1/f) Noise and Compensation of Noise, Drift and Temperature Effects in pH-ISFET Sensor"	Supervisor: Prof. M. BHuyan, Dept. of ECE, TU
3	Mr. Arvind Kumar Registration No. : TZ155839 of 2015 S/o Somayi Verma, Vill.-Khoraha, PO-Rupinpur, Dist.-Sultanpur (UP)	Department: Energy School: Engineering	"Hoof Type Lug Cage Wheel for Traction Improvement in Wetland"	Supervisor: Prof. D. C. Baruah, Department of Energy, TU
4	Ms. Prerna Khawas Registration No. : TZ123467 OF 2013 D/o -Suresh Khawas, Dr. Graham's Homes Main Office, PO- Kalimpong, Dist.- Darjeeling, West Bengal	Department: Food Engineering and- Technology School: Engineering	"Value Addition of Culinary Banana (<i>Musa</i> ABB)"	Supervisor: Prof. S. C. Deka, Dept. of FET, T.U Associate Supervisor: Dr. Kshirod Kumar Dash, Dept. of FET, TU
5	Mr. Bhaskar Jyoti Saikia Registration No. : TZ110055 of 2011 S/o Dharmeswar Saikia, Bihimpur Gaon, PO- Tataya (Majuli), Dist.- Jorhat(Assam)	Department: Chemical Sciences School: Sciences	"Synthesis of Functional Polymers Through Atom Transfer Radical Polymerization (ATRP) : Their Fluorescence and Self-healing Characteristics"	Supervisor: Prof. S. K. Dolui, Dept, of Chemical Sc, TU
6	Mr. Suman Thakur Registration No. : TZ110036 of 2011 S/o Birendranath Thakur, Vill. & P.O. : Rajnagar (Barabazar), Dist.- Birbhum, West Bengal.	Department: Chemical Sciences School: Sciences	"Hyperbranched Polyurethane/ Graphene Nanocomposites and Their Potential Applications"	Supervisor: Prof. N. Karak, Dept, of Chemical Sc, TU

7	Ms. Banashree Sahariah Registration No. : TZ110103 of 2011 D/o Hemanta Kumar Sahariah, Udalguri PHC, PO & Dist.-Udalguri (Assam)	Department: Environmental Science School: Sciences	"Optimization of Vermi- technology to Transform Municipal Solid Waste Generated under Tezpur Municipality into Valuable Soil Conditioner"	Supervisor: Dr. S. S. Bhattacharyya, Dept. of Environmental Science, TU.
8	Ms. Bhaswatee Baroowa Registration No. : TZ121534 of 2012 D/o Prafulla Kumar Baroowa, Vill- Milanpur, PO- Tangla, Dist.-Udalguri (BTAD), Assam	Department: Environmental Science School: Sciences	"Studies on some Physiological and Biochemical Parameters Associated with Drought Tolerance of Pulses Grown in Assam"	Supervisor: Dr. Nirmali Gogoi, Dept. of Environmental Science, TU.
9	Ms. Leena Borah Registration No. : 022 of 2012 D/o Gopal Borah, Vill- Korchung Satra, Near UCS Girls' High School, PO- Aibheti, Dist.- Nagaon (Assam)	Department: Environmental Science School: Sciences	"Mitigation of Greenhouse Gas Emission from Rice- Wheat Ecosystem with Reference to Management of Plant- Mediated Transport"	Supervisor: Prof. K. K. Baruah, Dept. of Environmental Science, TU.
10	Ms. Moumita Sarkar Registration No. : 031 of 2011 D/o Ajoy Sarkar, Opp. Town Hindi High School, PO & Dist.- Golaghat, Assam	Department: Environmental Science School: Sciences	"Vegetation Analysis and Litter Dynamics of Hollongapar Gibbon Wildlife Sanctuary Assam"	Supervisor: Dr. Kh. Ashalata Devi, Dept. of Environmental Science, TU
11	Ms. Mrigakhi Borah Registration No. : 032 of 2011 D/o Jiten Borah, Vill- Jamuguri, PO- Ghiladhari, Dist.- Golaghat, Assam	Department: Environmental Science School: Sciences	"Feeding Behaviour and Analysis of Food Plant Diversity of <i>Hoolock hoolock</i> in a Tropical Forest of Assam, India"	Supervisor: Dr. Kh. Ashalata Devi, Dept. of Environmental Science, TU
12	Mr. Nilotpal Das Registration No. : 013 of 2014 S/o Mahesh Das, Barpeta Town, Metuakuchi, Barpeta, Assam	Department: Environmental Science School: Sciences	"Understanding Arsenic Phase Distribution and Co-contamination Perspective with Fluoride in the Brahmaputra Flood Plains, Assam, India "	Supervisor: Prof. K. P. Sarma, Dept. of Environmental Science, TU. Co- supervisor: Dr. M. Kumar, Dept. of Environmental Science, TU.
13	Ms. Pallavi Das Registration No. : 005 of 2014 D/o Nila Kanta Das, Dakhin Sarbaibandha, PO & Dist.- Jorhat (Assam)	Department: Environmental Science School: Sciences	"Assessment of Heavy Metal Behaviour in the Context of Sediment Water Interaction and Climate Change : A Study on the Brahmaputra River, Assam"	Supervisor: Prof. K. P. Sarma, Dept. of Environmental Science, TU. Co- supervisor: Dr. M. Kumar, Dept. of Environmental Science, TU.
14	Mr. Rajesh Kumar Sah Registration No. : TZ155698 OF 2015 S/o Mukti Nath Sah, vill. Paulpara (Wd. No.11), PO- Bilasipara, Dist.- Dhubri (Assam)	Department: Environmental Science School: Sciences	"Methodological Complexities in River Morphometric Studies"	Supervisor: Dr. Apurba Kumar Das, Dept. of Environmental Science, TU

15	Ms. Porinita Dutta Registration No. : TZ121459 of 2012 D/o Nogen Ch. Dutta, Nowboisha Gaon, PO_ Potia Gaon, Dist. Jorhat (Assam)	Department: Mathematical Sciences School: Sciences	"A Study on Mixture of Certain Discrete Probability Distributions"	Supervisor: Prof. M. Borah, Dept. of Mathematical Sciences, TU
16	Mr. Zakir Ahmed Registration No. : TZ110120 of 2011 S/o Poziruddin Ahmed, Six Mile, VIP Road, 1 st Bye Lane (East Side), House No.3, Guwahati, Assam.	Department: Mathematical Sciences School: Sciences	"Congruences for Some Partition Functions by Using Dissections of q -Products and Ramanujan's Theta Functions"	Supervisor: Prof. N. Deka Baruah, Dept. of Mathematical Sciences, TU
17	Mr. Anowar Hussain Registration No. : 015 of 2013 S/o Md. Ohab Ali, Vill.-Sonarisal, PO-Balikuchi, P/S-Baihata Chariali, Dist.—Kamrup (Assam)	Department: Molecular Biology and Biotechnology School: Sciences	"Study of Chemopreventive and Anticancer Efficacy of <i>Nyctanthes arbor-tristis</i> Linn. and <i>Phlogacanthus thyriflorus</i> Nees. Using Pre-Clinical Cancer Model"	Supervisor: Dr. A. M. Ramteke, Dept, of MBBT, TU. Co-supervisor: Dr. Ashu Bhan Tiku, JNU, New Delhi
18	Mr. Viveeyan Saikia Registration No. : 002 of 2012 S/o Mr. Dilip Kumar Saikia, South Amolapatty, Sommonnoie Path, Dibrugarh, Assam	Department: Molecular Biology and Biotechnology School: Sciences	"Biochemical Characterization and Mechanistic Study of Heavy Metal Detoxification in the Metal Resistant Bacteria"	Supervisor: Dr. A. M. Ramteke, Dept, of MBBT, TU
19	Mr. Paragjyoti Chutia Registration No. :TZ110012 of 2011 S/o Chandeswar Chutia, Vill. & PO-Naruathan, Dist.- Dhemaji (Assam)	Department: Physics School: Sciences	"Electrical Transport and Dielectric Relaxation Studies of Poly(3,4-Ethylenedioxythiophene) Nanostructures"	Supervisor: Prof. A. Kumar, Dept. of Physics, TU
20	Mr. Manikanta Borah Registration No. : TZ110004 of 2011 S/o Umesh Nath Borah, Vill.- & PO-Japisajia, North Lakhimpur, Dist.- Lakhimpur (Assam)	Department: Physics School: Sciences	"Study of Different Neutrino Mass Models in the Context of Recent Neutrino and Cosmology Data"	Supervisor: Dr. M. K. Das, Dept. of Physics, TU
21	Ms. Shilpi Goswami Registration No. : 029 of 2011 D/o Mr. S. M. Goswami, 14/815 Lodhi Colony, New Delhi -110003	Department: Cultural Studies School: Humanities and Social Sciences	"From Ritual to Performance: A Study of the Sattriya Performance Traditions of Assam as Intangible Heritage With a Special Reference to the Kamalabari Group of Sattras"	Supervisor: Prof. P. J. Mahanta, Dept, of Cultural Studies, TU
22	Ms. Rwisumwi Brahma Registration No. : TZ121391 of 2012 D/o Sailendra Nath Brahma, Purani Goraibari, Ward No.4, Udalguri, BTAD (Assam)	Department: Cultural Studies School: Humanities and Social Sciences	"Ethnicity and Expressive Behaviour of the Bodos"	Supervisor: Dr. Juri Gogoi Konwar, Dept, of Cultural Studies, TU.

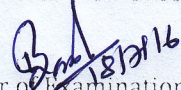
23	Mr. Surajit Sharma Registration No. : 007 of 2014 S/o Hirendra Nath Sharma, Luhai Kalita Path, Udoy Nagar, Club Road, Jorhat (Assam)	Department: English and Foreign Languages School: Humanities and Social Sciences	"Ideology and Resistance in the Post-Cold War Novels of John le Carre"	Supervisor: Prof. B. K. Danta, Dept. of EFL, TU.
24	Mr. Pranab Kumar Nath Registration No. : TZ121511 of 2012 S/o Priya Kumar Nath, Vill. & PO- Jamuguri, Dist.- Nagaon (Assam)	Department: Hindi School: Humanities and Social Sciences	"Mohan Rakesh Aur Saiyed Abdul Malik ki Kahanion ka Tulanatmak Adhyayan"	Supervisor: Prof. A. K. Nath, Dept. of Hindi, TU.
25	Mr. Bhaskar Jyoti Barthakur Registration No. : 012 of 2012 S/o Surendra Nath Borthakur, Madhupur, PO- Madhupur, Dist.- Sonitpur (Assam)	Department: Business Administration School: Management Sciences	"Reengineering of Service Delivery Process: A Study of NGO Sector in Assam"	Supervisor: Prof. Papori Baruah, Dept. of Business Administration, TU.
26	Ms. Mampi Bora Das Registration No. : 028 of 2011 D/o Robin Bora, Wife of Rajnish Das, Near Amar Asom Press, Tarajan, Jorhat, Assam	Department: Business Administration School: Management Sciences	"Effectiveness of Community Health Workers (ASHA) in Facilitating Health Care Services in the Three Districts of Assam"	Supervisor: Prof. Papori Baruah, Dept. of Business Administration, TU.
27	Mr. Upakul Sarmah Registration No. : 057 of 2010 S/o Janaki Nath Sarmah, Vill.-Nakuchi, PO- Moranjana, Dist.- Kamrup (Assam)	Department: Business Administration School: Management Sciences	"Segmenting Urban Indian Online Shoppers Based on Their Preference Towards Electronic Service Quality"	Supervisor: Prof. M. K. Sarma, Dept. of Business Administration, TU.


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16. Concerned research supervisors with a request to forward a copy of the notification to their concerned students.
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कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार , 2016 और एनआईआरएफ भारत रैंकिंग 2016: नं. 05
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No. F.13-4/1/2004(Acad)/ 1431-A

Dated: 28/10/2016

NOTIFICATION AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

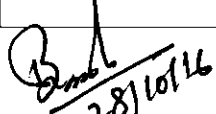
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S/N	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Prasanta Kumar Raul Registration No. : TZ132462 of 2013 S/o Nimai Chand Raul, Vill.-Khepal, PO- Kapasda, Dist-Paschim Midnapore, WB	Department: Chemical Sc. School: Sciences	"Development of 'Nanoparticle Catalysed Organic Synthesis Enhancement' (NOSE) Approach and Decontamination of Water by Inorganic Nanoparticles"	Supervisor: Prof. A. J Thakur, Dept, of Chemical Sc, TU.
2	Ms. Rekha Rani Dutta Registration No.:TZ121484 of 2012 D/o Hemen Chandra Dutta, Choladhara, Rup Nagar, Jorhat, Assam	Department: Chemical Sc. School: Sciences	"Development of a Polypyrrole Supported Electrochemical Biosensor for Organophosphorous and Organocarbamate Pesticides"	Supervisor: Dr. P. Puzari, Dept, of Chemical Sc, TU.
3	Ms. Shyamalima Sharma Registration No. : TZ121520 of 2012 D/o Manik Sharma, Ward No.4, Bihpuria, Lakhimpur , Assam	Department: Chemical Sc. School: Sciences	"Development of Polymer Nanocomposite Based Photovoltaic Devices with Improved Efficiency"	Supervisor: Prof. S. K. Dolui, Dept, of Chemical Sc, TU.
4	Mr. Iftikar Hussain Registration No. : TZ121488 of 2012 S/o Monowar Hussain, G.H.S. Road, Ward No.6, North Lakhimpur, Assam	Department: Chemical Sc. School: Sciences	"Anticancer Activity of Some Newly Developed Bioactive Molecules: A Density Functional Approach"	Supervisor: Prof. R. C. Deka, Dept, of Chemical Sc, TU.
5	Ms. Sweety Gogoi Registration No. : TZ121485 of 2012 D/o Putul Gogoi, Amguri Town, Ward No.9, dist. Sibsagar, Assam	Department: Chemical Sc. School: Sciences	"A Study on Removal of Fluoride from Contaminated Water"	Supervisor: Prof. R. K. Dutta, Dept, of Chemical Sc, TU.

B. S.

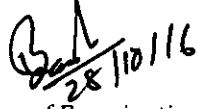
6	Ms. Saradashree Choudhury Registration No. : 002 of 2015 D/o Subhabrata Choudhury, Nabaday Nagar, House No.13 Bye Lane 3, Beltala Chariali, Guwahati- 781029, Assam	Department: English & Foreign Languages School: Humanities and Social Sciences	"Constructing the Narrative: A Comparative Study of the Select Novels of Amos Tutuola and Ben Okri"	Supervisor: Prof. M. M. Sarma, Dept, of EFL, TU.
7	Mr. Jayanta Hazarika Registration No. : TZ121525 of 2012 S/o Mr. Bonomali Hazarika, Vill.-Kuhumjogonia Gaon, PO- Gorokhia Dole, Dt.-Jorhat, Assam	Department: Physics School: Sciences	"Dielectric Relaxation and Electrical Transport Studies of Polypyrrole Nanostructures and Swift Heavy Ion irradiation Effects"	Supervisor: Prof. A. Kumar, Dept, of Physics, TU.
8	Ms. Arani Saikia Registration No. : TZ121395 OF 2012 D/o Dr. Rajen Saikia, B. Bora Road, Fauzdaripatty, Nagaon, Assam	Department: Cultural Studies School: Humanities and Social Sciences	"Society as Reflected in the Assamese Life Writings of Nineteenth-Twentieth Centuries (1834 – 1938)"	Supervisor: Prof. P. J. Mahanta, Dept, of Cultural Studies, TU.
9	Mr. Jadabendra Borah Registration No. : TZ121407 of 2012 S/o Tuleswar Borah, Vill-Pathalial, PO-Machkhowa, Dist. Dhemaji, Assam	Department: Cultural Studies School: Humanities and Social Sciences	"Representation of Tribal Life of Assam in the Assamese Novels: A Study with Special Reference to four Novels (<i>Yaruingam</i> by Birendra Kumar Bhattacharya, <i>Bharanda Pakhir Jak</i> by Umakanta Sarma, <i>Rangmilir Hanhi</i> by Rang Bang Terang and <i>Mikchijili</i> by Jatin Mipun)"	Supervisor: Prof. P.J. Mahanta Dept, of Cultural Studies, TU.
10	Ms. Reetamoni Das Registration No. : TZ121478 of 2012 D/o Akan Chandra Das, Seujpur, Kahilipara, Guwahati, Assam	Department: Cultural Studies School: Humanities and Social Sciences	"The Search for an Alternative Language of Cinema: Subversive Strategies in Contemporary Women Film Makers (A Study with Reference to Select Films of Aparna Sen, Kalpana Lajmi and Manju Borah"	Supervisor: Prof. Debarshi Prasad Nath, Dept, of Cultural Studies, TU. Co-supervisor: Dr. Parasmoni Dutta, Dept, of Cultural Studies, TU.
11	Ms. Padmaja Sharma Registration No. : 059 of 2010 D/o Dr. Girish Chandra Sarma, Birubari Prof Colony, PO- Gopinath Nagar, Guwahati, Assam.	Department: Computer Science and Engineering School: Engineering	"Named Entity Recognition for a Resource Poor Indo-Aryan Language"	Supervisor : Prof. Utpal Sharma, Dept. of Computer Science and Engineering, TU. Co-supervisor : Prof. J.K. Kalita, Department of Computer Science, University of Colorado at Colorado Springs, U.S.A.

12	Mr. Satyendra Kumar Pandey Registration No. : 009 of 2013 S/o Ramjit Pandey, Lawkhowa Road, Hoiborgaon, Nagaon, Assam	Department: Business Administration School: Management Sciences	"Role of Development Institutes for Promoting Rural Entrepreneurship in Assam"	Supervisor: Prof. S. S. Sarkar, Dept, of Business Administration, TU.
13	Mr. Diganta Das Registration No. : TZ121405 of 2012 S/o Dipak Kumar Das, Ward No.19, Metua Kuchi, Barpeta, Assam	Department: MBBT School: Sciences	"Studies on the Crude Venom and Purified Three Finger Toxin of <i>Naja kaouthia</i> from North East India"	Supervisor: Dr. Robin Doley, Dept, of MBBT, TU.


 (L. Borah)
 Controller of Examinations

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1. The Secretary, MHRD, Dept. of Secondary Education & Higher Education, Shastri Bhawan, New Delhi-110 001.
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4. The Secretary General, Association of Indian Universities, AIU House, 16 Kotla Marg, N.Delhi-110 002.
5. The Secretary to the Government of Assam, Education Department, Assam Sachivalaya, Guwahati-6.
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12. The Librarian, Tezpur University
13. Dr. R.K. Doley, Director, CID, T.U. for issuing press release.
14. The Secy. to the Vice-chancellor, Tezpur University, for kind information of the Vice-Chancellor.
15. Dr. Y. V. Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16 Comrade Indrajit Gupta (Kotla) Marg, New Delhi -110002. (Email: aiubdd@gmail.com) with a request to publish the list of awardees in the AIU News Bulletin.
16. Concerned research supervisors with a request to forward a copy of the notification to their concerned students.
17. Concerned file


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तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(केंद्रीय विश्वविद्यालय / A Central University)

कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार , 2016 और एनआईआरएफ भारत रैंकिंग 2016: नं. 05
Visitor's Best University Award, 2016 and NIRF India Rankings 2016: No. 05

परीक्षा नियंत्रक का कार्यालय / OFFICE OF THE CONTROLLER OF EXAMINATIONS

तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/ 2145-A

Dated: 17.2.2017

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the theses submitted by them on the titles noted below vide the Board of Management resolution no. B.81/2017/1/2.1 dated 31.1.2017


S/ No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Pinky Dutta Registration No. : TZ121514 of 2012 W/o Dr. Santanu Dutta, Dept. of Mathematical Sc., Tezpur University, Dist.- Sonitpur, Assam	Department: Business Administration School: Management Sciences	"Cost Structure and Financial Sustainability of Microfinance Institutions: A Study of Select MFIs in Assam"	Prof. Debabrata Das, Dept, of Business Administration, TU
2	Ms. Chikhosale Thingo Registration No. : TZ121542 of 2012 D/o Vekhosehu Thingo, Thingo's Global Nestling, Science College Hill, Jotsoma, Kohima (Nagaland)	Department: Business Administration School: Management Sciences	"MSMEs in Nagaland: A Critical Study into their Problems and Prospects"	Prof. S. S. Sarkar, Dept, of Business Administration, TU
3	Ms. Meghali Kalita Registration No. : TZ121512 of 2012 W/o Mr. P. K. Choudhury, Dept. of Energy, Tezpur University, Napam, Assam	Department: Business Administration School: Management Sciences	"Effectiveness of Project Implementation in the Rural Sector: A Study on Sustenance of Dairy Cooperative Societies of Assam"	Dr. T. R. Sarma, Dept, of Business Administration, TU
4	Ms. Rehana Ahmed Registration No. : TZ121516 of 2012 W/o Md. Rakibor Rahman, Vill. & PO- Madhupur, Dist.-Nagaon (Assam)	Department: Business Administration School: Management Sciences	"Transformative Social Protection of Women Through Guaranteed Employment - A Study of MGNREGA in Assam"	Prof. S. S. Sarkar, Dept, of Business Administration, TU
5	Mr. Arup Kumar Dutta Registration No.: TZ120848 of 2012 S/o Harekrishna Dutta, Kari Gaon, PO- Doolahat, Dist.- Lakhimpur, Assam	Department: Chemical Sciences School: Sciences	"Development of Catalytic Strategies for One-pot Synthesis of Acridine, Xanthene and Naphthoxazine Derivatives Using Brønsted-Lewis Acidic Systems"	Dr. Ruli Borah, Dept, of Chemical Sc, TU

Contd..P/2

6	Mr. Satyabrat Gogoi Registration No. : TZ133625 of 2013 S/o Krishna Gogoi, Chetia Gaon, PO- Bhuyanhat Via-Amguri, Dist.Jorhat, Assam	Department: Chemical Sciences School: Sciences	"Environmentally Benign Hyperbranched Polyurethane Nanocomposites and Their Applications"	Prof. N. Karak, Dept, of Chemical Sc, TU
7	Mr. Rupam Baruah Registration No. : 012 of 2014 S/o Prafulla Kumar Barua, A.T. Road, Tarajan, Jorhat, Assam	Department: CSE School: Engineering	"Representation and Recognition of Motion Patterns Using A Qualitative Language Based Framework"	Prof. S. M. Hazarika, Dept, of CSE, TU
8	Ms. Priyakshi Mahanta Registration No. : TZ121392 of 2012 D/o Rajani Kanta Mahanta, Kushal Nagar PO- Dhalor Satra, Dist-Jorhat, Assam	Department: CSE School: Engineering	"Analysis of Gene Co- expression and Protein Protein Interaction Data Using Unsupervised and Semisupervised Data Mining Techniques"	Prof. D K Bhattacharyya, Dept, of CSE, TU
9	Ms. Julee Duwarah Registration No. : TZ121398 of 2012 D/o Laksheswar Duwarah, Sonari Tea Estate, PO-Sonari, Dist.Sibsagar, Assam	Department: Cultural Studies School: Humanities and Social Sciences	"Ethnicity and Identity Construction: A Study of the Tea Community of Assam"	Dr. Juri Gogoi Konwar, Dept, of Cultural Studies, TU
10	Md. Abdul Barik Registration No. : TZ133633 of 2013 S/o Md. Sohrab Mollah, Chaysimana, PO- Kadamtala, Barpeta, Assam	Department: ECE School: Engineering	"Fabrication and Characterization of Enzyme Field Effect Transistors (ENFETs) for Cholesterol and Acetylcholine Detection"	Prof. Jiten Chandra Dutta, Dept. of Electronics & Communication Engineering, TU
11	Ms. Anindita Dey Registration No. : 030 of 2011 D/o Ashok Kumar Dey, R. K. Bordoloi Path, Opp. Rly. Stn, PO- Dibrugarh, Assam.	Department: EFL School: Humanities and Social Sciences	"Pleasure and Power in Detective Fiction: A Study through Select Texts"	Prof. B. K. Danta, Dept, of EFL, TU.
12	Ms. Nurjahan Begum Registration No. : TZ121477 OF 2012 D/o Md. Haidor Hussain, Na-pam Baretia Village, PO- Deopani, Dst.- Sibsagar (Assam)	Department: EFL School: Humanities and Social Sciences	"Women's Travel Writing in Colonial India and the Rhetoric of Difference: A Study Through Select Texts"	Prof. B. K. Danta, Dept, of EFL, TU
13	Mr. Jayprakash Ray Registration No. : 023 of 2012 S/o Late Punilal Ray, Gaurisagar, Sibsagar, Assam.	Department: EFL School: Humanities and Social Sciences	"Counters of Contest and the Autobiographical Subject: A Study of Contexts of Origin and Legitimization in Select Autobiographical Texts"	Prof. Farheena Danta, Dept, of EFL, TU
14	Ms. Pronami Bhattacharyya Registration No. : TZ121480 of 2012 D/o B.P. Bhattacharyya, Behind Sonali Jayanti Nagar Opp. Bonded Ware House, Tarajan Bye-Pass, Jorhat, Assam	Department: EFL School: Humanities and Social Sciences	"Patterns of Gazing in African American Travel Writing: A Study of Select Texts"	Prof. B. K. Danta, Dept, of EFL, TU

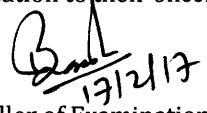
15	Mr. Anjalu Ramchiary Registration No. : TZ120090 of 2012 S/o Kamal Ramchiary, Vill-Adla, PO- Baganpara, Dist.-Baksa, Assam	Department: Energy School: Engineering	"Development of Structure-Engineered Mono/Biphasic Nanoscale Photocatalyst Systems and Investigation of Their Solar Photocatalytic Activity/Hydrogen Generation Potential"	Prof. S. K. Samdarshi, Ex-Professor, Dept, of Energy, TU
16	Ms. Sangita Baruah Registration No. : 039 of 2011 W/o Mr. Kalyan Kumar Hazarika, Vill. & PO- Dergaon, Dist.-Golaghat (Assam)	Department: Environmental Science School: Sciences	"Metal Toxicity and Remediation of Some Heavy Metals/Metalloids by Using Aquatic Plants and Diatoms"	Prof. K. P. Sarma, Dept, of Environmental Science, TU
17	Mr. Jayabrata Saha Registration No. : TZ121498 of 2012 S/o Sudhir Kumar Saha, Reserve Police Line, PO-Tezpur, Dt.-Sonitpur (Assam)	Department: FET School: Engineering	"Studies on Green Leafy Vegetables and Pasta Quality Incorporated with Leaf Protein Concentrate of Edible Fern (<i>Diplazium esculentum</i>)"	Prof. S. C. Deka, Dept, of FET, TU
18	Mr. Dipankar Kalita Registration No. : 055 of 2010 S/o Bharat Kalita, Vill- Garehagi, Biswanath Chariali Dt.-Biswanath (Assam)	Department: FET School: Engineering	"Studies on the Stability and Quality Parameters of Some Probiotic Fruit Juices Incorporated with Free and Encapsulated <i>Lactobacilli</i> "	Prof. Charulata Mahanta, Dept, of FET, TU. (Supervisor) & Dr. Manabendra Mandal, Dept. of MBBT, TU. (Co- supervisor)
19	Ms. Nandita Dutta Registration No. : TZ132476 of 2013 D/o Akhil Chandra Dutta, Lachit Nagar, Tengabari, Ward No.7, Mangaldoi, Darrang, Assam	Department: Hindi School: Humanities and Social Sciences	"Maitreyee Pushpa aur Rita Choudhury Ke Upanyason Mein Abhivyakt Nari Sanvedana : Ek Tulanatmak Adhyayan"	Prof. A. K. Nath, Dept, of Hindi, TU
20	Ms. Moromi Roy Baruah Registration No. : TZ132477 of 2013 D/o Hiteswar Roy, Vill.-Dhopertal, PO- Fakiragram, Dist.- Kokrajhar, Assam	Department: Hindi School: Humanities and Social Sciences	"Alochana Sahitya Mein Professor Krishna Narayan Prasad 'Magadh' Ka Yogdan (Asamiya Alochana Sahitya Ke Vishesh Sandarbh Mein)"	Prof. A. K. Nath, Dept, of Hindi, TU.
21	Ms. Maitreyee Sharma Registration No. : TZ121465 of 2012 D/o Rajkamal Sharma, "Sai Niwas" (Rajashree Bhawan), Opp. Fata Shil Bazar, Guwahati, Assam	Department: MBBT School: Sciences	"Proteomics of Indian <i>Daboia r. russelii</i> Venom (Irula) and Characterization of a Major Protein"	Dr. Robin Doley, Dept, of MBBT, TU
22	Mr. Rajeev Kungur Brahma Registration No. : TZ121464 of 2012 S/o Bhabendra Nath Brahma, Vill. & PO- Bashbari, Dist.-Kokrajhar, Assam	Department: MBBT School: Sciences	"Identification and Characterization of Thrombin Inhibitors from the Salivary Gland of Tick (<i>Haemaphysalis bispinosa</i>)"	Dr. Robin Doley, Dept, of MBBT, TU

23	Mr. Anjan Barman Registration No. : TZ121527 of 2012 S/o Akhil Barman, Vill- Japarkuchi, PO- Chowkbazar, Dist-Nalbari, Assam	Department: MBBT School: Sciences	"Characterization of Autotransporter and <i>comA</i> Homologs for Virulence in <i>Ralstonia solanacearum</i> , FICI Strain by a Leaf Clip Inoculation Method in Tomato Seedlings"	Dr. S. K. Ray, Dept, of MBBT, TU
24	Mr. Ajay Kumar Manhar Registration No. : TZ121466 of 2012 S/o Ganesh Manhar, Gajra Staff Colony, PO-Banki Mongra, Dist-Korba (Chhattisgarh)	Department: MBBT School: Sciences	"Characterization and Application of Some Potential Probiotics Isolated from Milk and Traditional Fermented Foods (Doi and Churpi) of Assam and Arunachal Pradesh, India"	Dr. Manabendra Mandal, Dept, of MBBT, TU
25	Mr. Bhaskarjyoti Gogoi Registration No. : TZ110086 of 2011 S/o Dugen Gogoi, NTPS Colony, Qtr. No.IV/86, South Colony, Namrup, Assam	Department: MBBT School: Sciences	"A Study on the Molecular Mechanisms of the Antidiabetic Activities of Some Plant Derived Molecules"	Prof. A. K. Buragohain, Dept, of MBBT, TU. & Vice-Chancellor, Dibrugah University (Supervisor) & Dr. R.Mukhopadhyay, Dept, of MBBT, TU(Co-supervisor)
26	Mr. Yasir Bashir Registration No. : TZ121467 of 2012 S/o Bashir Ahmed Bhat, General Bus Stand, Baramulla (Jammu & Kashmir)	Department: MBBT School: Sciences	"Metagenomics in the Production of Industrially Important Cellulase"	Prof. B. K. Konwar, Dept, of MBBT, TU
27	Mr. Rupam Kalita Registration No. : TZ121750 of 2012 S/o Rabin Kalita, Vill.-Nizarapar, PO-Jagiroad, Dt.- Morigan (Assam)	Department: Physics School: Sciences	"Connecting Leptonic CP Violation Neutrino Mass and Baryon Asymmetry in Some Beyond Standard Model Frameworks"	Dr. Mrinal Kumar Das, Dept, of Physics, TU
28	Mr. Koushik Saikia Registration No. : TZ110027 of 2011 S/o Prodip Saikia, Vill.& PO--Borting Nowsolia, Dist-Golaghat (Assam)	Department: Physics School: Sciences	"Controlled Self-organization of Magnetic Nanoparticles and Their Collective Magnetic Properties Study"	Dr. Pritam Deb, Dept, of Physics, TU


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3. The Chairman, AICTE, 7th Floor, Chanderlok Building, Janpath, New Delhi-110 001 (Email: chairman@aicte-india.org).
4. The Secretary General, Association of Indian Universities, AIU House, 16 Kotla Marg, N.Delhi-110 002 (Email: sgoffice@aiu.ac.in).
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6. The D.P.I. (Higher Education), Assam, Kahilipara, Guwahati-6.
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10. All Heads of the teaching departments, Tezpur University.
11. The Registrar, Tezpur University
12. The Librarian, Tezpur University
13. Dr. R.K. Doley, Director, CID, T.U. for issuing press release.
14. The Secy. to the Vice-chancellor, Tezpur University, for kind information of the Vice-Chancellor.
15. Dr. Y. V. Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16 Comrade Indrajit Gupta (Kotla) Marg, New Delhi -110002. (Email: aiubdd@gmail.com) with a request to publish the list of awardees in the AIU News Bulletin (library@aiu.ac.in).
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कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार , 2016 और एनआईआरएफ़ भारत रैंकिंग 2016: नं. 05
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परीक्षा नियंत्रक का कार्यालय / OFFICE OF THE CONTROLLER OF EXAMINATIONS

तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/ 0088 -A

Dated: 18/04/2017

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the theses submitted by them on the titles noted below vide the Board of Management resolution no. **B.82/2017/2/2.1** dated **06.04.2017**

S/ No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Pragyan Jyoti Gogoi Registration No. : TZ110015 of 2011 S/o Manik Gogoi, Amguri Town, Ward No.6, PO- Amguri, Dist.-Sivasagar, Assam	Department: Physics School: Sciences	"Design and Development of Compact Flexible Wearable Antenna for C-Band Communications"	Prof. N. S . Bhattacharyya, Dept, of Physics, TU (Supervisor) & Prof. S. Bhattacharyya, Dept, of ECE, TU (Co-supervisor)
2	Mr. Bhaskar Bhuyan Registration No. : 004 of 2015 S/o Chandra Kanta Bhuyan, Vill. & PO- Raha, Nagaon, Assam	Department: CSE School: Engineering	"A Study on QoS Provisioning in Wireless Sensor Networks"	Prof. N. Sarma, Dept, of CSE, TU
3	Mr. Hasin Afzal Ahmed Registration No. : TZ121399 of 2012 S/o Hasan Ahmed, Mouza House, Titabar Chariali, PO- Titabar, Jorhat, Assam	Department: CSE School: Engineering	"Gene Expression and Protein Interaction Analysis Using Data Mining Techniques"	Prof. D. K. Bhattacharyya, Dept, of CSE, TU
4	Mr. Sarat Kumar Chettri Registration No. : 001 of 2016 S/o Chandra Bahadur Chettri, Harimar Dairy, Upper Mawprem, Shillong.	Department: CSE School: Engineering	"Privacy Preserving Clustering and Classification Techniques"	Prof. Bhogeswar Borah, Dept, of CSE, TU
5	Mr. Hari Prasad Goutam Registration No. : TZ120883 of 2012 S/o Pasupati Goutam, Vill.- Saral Para, PO- Ultapani, Dist.- Kokrajhar (Assam)	Department: Physics School: Sciences	"Astrophysical Plasmas: Equilibrium and Stability"	Dr. P. K. Karmakar, Dept, of Physics, TU
6	Ms. Sarmistha Das Registration No. : TZ121543 OF 2012 D/o Bani Kanta Das, Kundil Nagar, Near Basistha Chariali, Guwahati-781029, Assam	Department: Sociology School: Humanities & Social Sciences	"Changing Agrarian Relations and Livelihood Practices in a Village of Central Assam"	Prof. C.K. Sharma, Dept, of Sociology, TU
7	Mr. Jagat Dwipendra Ray Registration No. : TZ121522 of 2012 S/o Khanindra Kumar Ray, Borpara Pahartoli, Bongaligaon, Assam	Department: Physics School: Sciences	"Noise Characteristics of Geodetic Position Time Series and Analysis of Hydrologic Deformation of North East India and Nepal Himalaya Using GPS and GRACE"	Prof. A. Kumar, Dept, of Physics, TU (Supervisor) & Dr. M.S.M Vijayan, CMMACS (Co-supervisor)


Contd...P/2

8	Ms. Aienla Registration No. : TZ121541 of 2012 D/o I. Sunep Amer, Betharan Home, H. No.136, Padumpukhri, Dimapur, Nagaland.	Department: Business Administration School: Management Sciences	A Study on Quality Framework for Integrated Waste Management in Tourist Villages of Nagaland"	Dr. T.R. Sharma, Dept, of Business Administration, TU
9	Mr. Sibasish Dutta Registration No. : TZ110009 of 2011 S/o Santi Ranjan Dutta, Madhyapara, Tezpur, Sonitpur, Assam	Department: Physics School: Sciences	"Design and Development of Smartphone Platform Sensors for Spectroscopic and Colorimetric Based Sensing and Analysis"	Dr. P. Nath, Dept, of Physics, TU
10	Ms. Ranjana Verma Registration No. : TZ120980 of 2012 D/o Bechan Prasad Verma, A.T. Road Charali, PO- Digboi, Dist.-Tinsukia, Assam	Department: Energy School: Engineering	"Metal Oxide Based Visible Active Homo/Hetero Nanocomposite Photocatalysts for Solar Energy Applications"	Prof. S.K. Samdarshi, Ex-Professor, Dept, of Energy, TU
11	Ms. Chinmayee Saikia Registration No. TZ121491 of 2012 D/o Purna Saikia, Usha Nagar, Tezpur, Dist.-Sonitpur, Assam	Department: Chemical Sciences School: Sciences	"Development of Polymer Nanoparticles for Targeted Drug Delivery"	Prof. T.K. Maji, Dept, of Chemical Sc, TU
12	Ms. Sanchaita Rajkhowa Registration No. TZ121490 of 2012 D/o Promud Ch. Rajkhowa, South Amolapatty, PO- Mohanaghat, Dist.- Dibrugarh, Assam	Department: Chemical Sciences School: Sciences	"Computer-Aided Drug Discovery Approach Against the Tropical Diseases: Malaria & Tuberculosis"	Prof. R.C. Deka, Dept, of Chemical Sc, TU
13	Mr. Dibyakanta Seth Registration No. TZ121499 of 2012 S/o Gobinda Seth, Tihikipali, PO- Gondturm, Bargarh, Orissa	Department: FET School: Engineering	"Spray Dried <i>Misti Dahi</i> (Sweetened Yoghurt) Powder: Process Technology, Encapsulation of Bacterial Cells, Texture Improvement and Sorption Studies"	Prof. S. C. Deka, Dept, of FET, TU (Supervisor) & Prof. H.N. Mishra, IIT Kharagpur (Co- supervisor)
14	Mr. Durlav Sonowal Registration No.004 of 2014 S/o Rajat Sonowal, Vill. & PO- Hatibondha, Tengakhat, Dist.- Dibrugarh, Assam	Department: ECE School: Engineering	"Linearization and Drift Compensation of Sensor Signals: An FPGA based Implementation for Real Time Applications"	Prof. M. Bhuyan Dept, of ECE, TU
15	Ms. Pranamika Bhuyan Registration No. TZ121533 of 2012 D/o Gonesh Chandra Bhuyan Barpathar Town, Dist.-Golaghat, Assam	Department: Env. Science School: Sciences	"Chemical Characterization of Rainwater Over Brahmaputra Valley"	Prof. R. R. Hoque, Dept, of Environmental Sc, TU
16	Ms. Kanwaki Patwari Registration No. TZ121412 of 2012 D/o Nitya R. Patwari, Natya Mandir Road, Ward No.1, Mangaldai, Dist.-Darrang, Assam	Department: FET School: Engineering	"Enzymatic Hydrolysis of Rapeseed Meal Protein and Study of the Functional Properties of its Isolates and Hydrolysates"	Prof. Charu Lata Mahanta, Dept, of FET, TU
17	Mr. Jyoti Prakash Deka Registration No. TZ110099 of 2011 S/o Sukheswar Deka, Narikol Bari, Bye lane- 4, Rongkimi Path, Guwahati, Assam	Department: Env. Science School: Sciences	"Imprints of Long Range Transported Pollution on Eastern Himalayan High Altitude Lakes Through Geochemical, Isotopic and Anthropogenic Signature"	Dr. Manish Kumar, Dept, of Environmental Sc, TU

Borah
18/4/17
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14. The Secy. to the Vice-chancellor, Tezpur University, for kind information of the Vice-Chancellor.
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कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार , 2016 और एनआईआरएफ भारत रैंकिंग 2016: नं. 05
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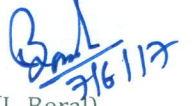
No. F.13-4/1/2004(Acad)/ **SOS-A**

Dated: **07.06.2017**

NOTIFICATION
AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY


The under mentioned candidate is declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by her on the title noted below vide the Board of Management resolution no. **B.83/2017/3/2.1** dated **15.5.2017**

S/ No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Lulu Mariam Borgohain Registration No.006 of 2015 D/o Amrit Borgohain, House No.291, Sonar Asom Path, Opp. Naina Cinema Hall, Naliapool, Dibrugarh, Assam	Department: English and Foreign Languages School: Humanities and Social Sciences	"William Faulkner in African American Fiction: Intertextuality and Interliterariness in Ernest Gaines and Toni Morrison"	Prof. B. K. Danta, Dept. of English and Foreign Languages, TU.


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No. F.13-4/1/2004(Acad)/ 1452-A

Dated: 27/11/2017

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidate is declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by her on the title noted below vide the Board of Management resolution no. B. 84/2017/4/2.1 dated 10.11.2017

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Rumia Begum Regn. No.TZ132479 of 2013 D/o Md. Amizul Hoque, Islam Patty, Darji Road, Haiborgaon, Nagaon, Assam	Department: Business Administration School : Management Sc.	"Socio-Economic Dynamics of Urban Informal Enterprises: A Study of Street Vendors and Home Based Enterprises in Assam"	Prof. Chandana Goswami, Dept. of Busi. Admn, TU
2	Ms. Rashmi Rekha Baruah Regn. No.TZ121513 of 2012 D/o Birinshi Kumar Baruah, Ganesh Bhavan, 2 nd Floor, Rajgarh Main Road, Guwahati, Assam	Department: Business Administration School : Management Sc.	"Teamwork and Organizational Effectiveness: A Study on Telecom Sector in Assam"	Prof. Papori Baruah, Dept. of Busi. Admn, TU
3	Ms. Lakhimi Phukon Regn. No.TZ121408 of 2012 D/o Bupaikon Phukon, Settlement Area (OIL), Q No.1856, Duliajan, Assam	Department: Business Administration School : Management Sc.	"Impact of School Environment on Creativity: A Study of Select Schools of Assam"	Prof. Chandana Goswami, Dept. of Busi. Admn, TU
4	Mr. Pankaj Kumar Regn. No.TZ132478 of 2013 S/o Puṛan Chand, 90, Narayanpura, Lalitpur (UP)	Department: Business Administration School : Management Sc.	"Structure and Management of Indirect Taxes in India with Special Reference to Perception of Stakeholders in Uttar Pradesh"	Prof. S S Sarkar, Dept. of Busi. Admn, TU
5	Mr. Prasanta Baishya Regn. No.TZ110066 of 2011 S/o Jiten Baishya, Vill.- Kakaya, P.O.- Kakaya,Dist- Nalbari, Assam	Department: Chemical Sc. School : Sciences	"Development of Natural Polymer Based Wood Nanocomposites"	Prof. T. K. Maji, Dept. of Chemical Sc., TU

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6	Ms. Pangkita Deka Regn. No.TZ110042 of 2011 D/o Jogesh Chandra Deka, Vill-Barhata, PO- Dagaon, Dist.-Kamrup, Assam	Department: Chemical Sc. School : Sciences	"Synthesis of Transition Metal Oxide-based Nanostructures and Their Catalytic Activity"	Prof. R. C. Deka, Dept. of Chemical Sc., TU
7	Ms. Pakiza Begum Regn. No.TZ110062 of 2011 D/o Abdul Goffur, Ward No.3, Vill-Tenpur, Golaghat, Assam.	Department: Chemical Sc. School : Sciences	"Electronic Structure and Reactivity of Size-Selected Clusters Towards Quantum Controlled Catalysis"	Prof. R. C. Deka, Dept. of Chemical Sc., TU
8	Ms. Momina Khannam Regn. No.TZ144309 of 2014 D/o Abu Khan, Ward No.II, Darbar Road, Sibasagar, Assam.	Department: Chemical Sc. School : Sciences	"Development of Hybrid Semiconductor Nanostructures Suitable for Dye Sensitized Solar Cells"	Prof. S. K. Dolui, Dept. of Chemical Sc., TU
9	Ms. Suchibrata Borah Regn. No.TZ144310 of 2014 D/o Dhiren Borah, Vill. & PO.-Borhat, Sibsagar, Assam.	Department: Chemical Sc. School : Sciences	"Investigation on Cross- Dehydrogenative Coupling, Selective Bromination Reaction, Synthesis and Selective Application of High Valent Metal Organophosphonates and Oxime Based Reusable Fluoride Receptors"	Dr. Nayanmoni Gogoi, Dept. of Chemical Sciences, TU. (Supervisor) & Prof. M. K. Chaudhuri, former Vice-Chancellor, TU (Co-supervisor)
10	Mr. Debojit Boro Regn. No.TZ121494 of 2012 S/o Dipak Boro, Gadhuli Path, Rupnagar, PO- Indrapur, Guwahati, Assam	Department: Computer Science and Engineering School: Engineering	"Mitigating High-Rate and Low- Rate DDoS Attacks Using Machine Learning Approaches"	Prof. D. K. Bhattacharyya, Dept. of CSE, TU
11	Mr. Juwesh Binong Regn. No.004 of 2012 S/o Ujem Lyngdoh, Marngar, Nongpoh, R-Bhoi Dist., Meghalaya.	Department: Computer Science and Engineering School: Engineering	"Qualitative Spatio-Temporal Explanations for Occluded Objects in Video"	Prof. S. M. Hazarika, Dept. of CSE, TU
12	Mr. Nazrul Hoque Regn. No.TZ121226 of 2012 S/o Md. Anwar Hussain, Vill. Dekargaon, PO- Barampur, Dist.-Darrang , Assam.	Department: Computer Science and Engineering School: Engineering	"DDoS Attack Detection Using Data Mining Techniques"	Prof. D. K. Bhattacharyya, Dept. of CSE, TU (Supervisor) & Prof. J. K. Kalita, USA (Co- Supervisor).
13	Mr. Monoj Kumar Muchahari Regn. No.TZ121495 of 2012 S/o Umesh Chandra Muchahari, Near Secred Heart School, Sedempuri, Udalguri , Assam.	Department: Computer Science and Engineering School: Engineering	"A Study on Selection of Trustworthy Cloud Service Providers"	Prof. S. K. Sinha, Dept. of CSE, TU


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14	Ms. Deepika Hazarika Regn. No.TZ121532 of 2012 D/o Upendra Nath Hazarika, Betanijhar, PO- Haleswar, Dist.-Sonitpur, Assam.	Department: Electronics and Communication Engineering School: Engineering	"Despeckling of Synthetic Aperture Radar (SAR) Images in the Lapped Transform Domain"	Prof. M. Bhuyan, Dept. of ECE, TU
15	Mr. Gitartha Goswami Regn. No.TZ121504 of 2012 S/o Bipin Chandra Goswami, Seuj Nagar, Kacho Goral, Jorhat, Assam	Department: English & Foreign Languages School : Humanities & Social Sciences	"T.S. Eliot: From Crisis to Contemplation"	Prof. Farheena Danta, Dept. of EFL, TU
16	Mr. Kailash Sarma Regn. No.TZ121406 of 2012 S/o Hari Nath Sarma, Bali, Tihu, Nalbari, Assam	Department: English & Foreign Languages School : Humanities & Social Sciences	"Time and Temporal Structure of Situations: The Case of Assamese"	Prof. Gautam Kumar Borah, Dept. of EFL, TU
17	Ms. Reetamoni Narzary Regn. No.002 of 2016 D/o Carol Narzary, Vill. Dangagaon, PO- Kajalgaon, Dist-Chirang, Assam	Department: English & Foreign Languages School : Humanities & Social Sciences	"Jesus Christ and the Claims of Fiction: Literary Representation and the Politics of Authority"	Prof. B. K. Danta, Dept. of EFL, TU
18	Ms. Sikhamoni Gogoi Regn. No.TZ132491 of 2013 D/o Tulshi Gogoi, No.1 Khumtai, Sarupathar, Amguri, Moranhat, Assam	Department: English & Foreign Languages School : Humanities & Social Sciences	"Modernity and Its Discontents: A Study Through Mark Tully's Writings on India"	Prof. Farheena Danta, Dept. of EFL, TU
19	Ms. Aradhana Saikia Bora Regn. No.005 of 2015 D/O Dilip Kumar Saikia, Namghar Path, South Hoiborgaon, Nagaon, Assam	Department: English & Foreign Languages School : Humanities & Social Sciences	"The Coming of the Book in Assam: Impact of Print, 1836- 1947"	Prof. P. K. Das, Dept. of EFL, TU
20	Ms. Parbin Sultana Regn. No.TZ121476 of 2012 D/o Samir Uddin Ahmed, Fauzdari Patty, Ward No.14, Nagaon, Assam	Department: English & Foreign Languages School : Humanities & Social Sciences	"Teaching of English in the Colleges of Teacher Education in Assam: A Study of Classroom Practices"	Prof. M. M. Sarma, Dept. of EFL, TU

21	Ms. Raujline Siraj Farjina Akhtar Regn. No.TZ121503 of 2012 D/o Abdul Hamid, Idgah Path, N. No.2, Sarumataria, Dispur, Guwahati, Assam	Department: English & Foreign Languages School : Humanities & Social Sciences	"The Bare Noun in Karbi and Its Determination"	Prof. G. K. Borah, Dept. of EFL, TU.
22	Ms. Anushree Baruah Regn. No.001 of 2013 D/o Bimola Prasad Baruah, Chirotia Gaon, Bye Lane-1, Opp Megha Bibah Bhaban, Jorhat, Assam	Department: Environmental Science School : Sciences	"Mitigation of Nitrous Oxide Emission from Rice-Wheat Ecosystems of Assam with Reference to Soil Management"	Prof. K. K. Baruah, Dept. of Env. Sc, TU
23	Ms. Aparna Das Regn. No.TZ110107 of 2011 D/o Lalmohan Das, C/o Kalyani Das, Diphu Civil Hospital, Karbi-Anglong, Assam.	Department: Environmental Science School : Sciences	"Coupled Application of Geochemistry, Isotope and Swat Modeling to Understand Nutrient Dynamics in the Brahmaputra River System"	Dr. Manish Kumar, Dept. of Env. Sc, TU
24	Ms. Nirmali Bordoloi Regn. No.TZ110108 of 2011 D/o Jatindra Nath Bordoloi, Vill & PO: Borchila, Dist. Morigaon, Assam.	Department: Environmental Science School : Sciences	"Development of Strategies for Mitigation of Greenhouse Gas-Nitrous Oxide (N ₂ O) Emission from Field Grown Rice (<i>Oryza sativa</i>) and Wheat (<i>Triticum aestivum</i>)"	Prof. K. K. Baruah, Dept. of Env. Sc, TU
25	Ms. Anindita Gogoi Regn. No.TZ132464 of 2013 D/o Baikuntha Gogoi, BVFCL Colony, Namrup, Parbatpur, Dibrugarh, Assam.	Department: Environmental Science School : Sciences	"Metal Transport and complexation in Fresh and Waste Water Systems using Sequential Extraction, Biotic Ligand and Speciation Models"	Dr. Manish Kumar, Dept. of Env. Sc, TU
26	Ms. Ashmita Bharali Regn. No.TZ110101 of 2011 D/o Chandra Mohan Bharali, Chetia Gaon, Ward No.5, North Lakhimpur, Assam.	Department: Environmental Science School : Sciences	"Eco-physiological Analysis of Carbon Storage and Partitioning in Field Planted with Rice (<i>Oryza sativa</i> L.) and Wheat (<i>Triticum aestivum</i> L.)"	Prof. K. K. Baruah, Dept. of Env. Sc, TU
27	Mr. Subhasish Das Regn. No.TZ132463 of 2013 S/o Sudev Das, C/o Pulak Roy, A T Road, Panigaon, Near kalibari, Nagaon, Assam	Department: Environmental Science School : Sciences	"Influence of Soil Quality, Location, and Nutrient Management on <i>Cajanus cajan</i> [L.] (Mill sp.) and <i>Capsicum chinense</i> (Jacq.) with Special Reference to the Expression of Carlinoside and Capsaicin"	Dr. S. S. Bhattacharyya, Dept. of Env. Sc, TU
28	Ms. Sanghita Dutta Regn. No.TZ110100 of 2011 D/o Mukul Chandra Dutta, 2 No. Nath Gharia, H. No.16, Carbon Gate, Guwahati, Assam	Department: Environmental Science School : Sciences	"Assessment of Pollution Level of Trace Metals in Water, Sediments and Aquatic Plants of Some Wetlands of the Brahmaputra Valley, Assam"	Prof. K. P. Sarma, Dept. of Env. Sc, TU
29	Ms. Sreyashi Paul Regn. No.TZ110115 of 2011 D/o Shyamal Paul, Haripatty, Near Ananta Complex, Tezpur, Assam.	Department: Environmental Science School : Sciences	"High Temperature Responses on Growth and Development of Potato Crop (<i>Solanum tuberosum</i> L): Mitigation Strategies for Sustainable Yield"	Dr. Nirmali Gogoi, Dept. of Env. Sc, TU

30	Mr. Arup Jyoti Das Regn. No.TZ121497 of 2012 S/o Omeo Kumar Das, Bagicha Ali, Amoolapatty, Golaghat, Assam	Department: Food Engineering & Technology School: Engineering	"Biochemical and Microbiological Characterization of Rice Beer Produced in Assam and Therapeutic Application of a Novel Ester Synthesized from Its Components"	Prof. S C Deka, Dept. of FET, TU (Supervisor) & Dr. Tatsuro Miyaji, Japan (Co-Supervisor)
31	Ms. Priyanka Borkotoky Regn. No.TZ121508 of 2012 D/o Prabhat Borkotoky, 51, Ananda Nagar, 6 th Mile, Khanapara, Guwahati.	Department: Hindi School : Humanities & Social Sciences	"Kamaleshwar aur Bhabendranath Saikia Ki Kahaniyon ka Tulanatmak Adhyayan"	Dr. S. K. Tripathi, Dept. of Hindi, TU (Supervisor) Prof. S. K. Dutta, Dept. of Cultural Studies, TU (Co- Supervisor)
32	Mr. Perosh Jimmy Daimari Regn. No.TZ120883 of 2012 S/o Hareson Daimari, Baligaon, PO-Nalkhamara, Dt. Udalguri (Assam)	Department: Mass Communication & Journalism School : Humanities & Social Sciences	"Nationalism and Gender: A Study of Select Bollywood Sports Films"	Prof. Abhijit Bora, Dept. of MCJ, TU
33	Ms. Anjuman Borah Regn. No.TZ121413 of 2012 D/o Madan Ch. Borah, J. P. Rajkhowa Sannjog Path, Tezpur, (Assam)	Department: Mass Communication & Journalism School : Humanities & Social Sciences	"Advocating Children's Participation: Case Study of Children's Media Initiatives in India"	Dr. Joya Chakraborty, Dept. of MCJ, TU
34	Ms. Suparna Biswas Regn. No.TZ110125 of 2011 D/O Sailesh Biswas, Glamour Apartment- 3C, M. A. Road, Rehabari, Guwahati, Assam	Department: Mathematical Sciences School : Sciences	"Estimation & Applications of Some Risk Measures in Finance"	Dr. Santanu Dutta, Dept. of Math. Sc., TU
35	Mr. Kuldeep Gupta Regn. No.TZ132459 of 2013 S/o Ram Kumar Gupta, Vill- Jhakarsi, PO- Kuchariya, Dist.- Raebareli, UP	Department: Molecular Biology and Biotechnology School : Sciences	"Effect of Plant Extracts, Essential Oils and Their Nano- formulations on Inhibition of <i>Pseudomonas aeruginosa</i> and <i>Candida albicans</i> Biofilm Formation"	Prof. M. Mandal, Dept. of MBBT, TU
36	Mr. Manash Deep Dey Regn. No.TZ133622 of 2013 S/o H. R. Dey, C/o Milon Dev, M/s Dev BrothersJail Road Bazar, East Khasi Hills Dist., Shillong, Meghalaya	Department: Molecular Biology and Biotechnology School : Sciences	"Studies on Some Efficient Processes for the Removal of Synthetic Dyes"	Dr. Rupak Mukhopadhyaya, Dept. of MBBT, TU
37	Mr. Salam Pradeep Singh Regn. No.TZ121526 of 2012 S/o Salam Dwijamani. Singh, Sagolband Sayang Kuraomakhong, Imphal West, Manipur	Department: Molecular Biology and Biotechnology School : Sciences	"Metagenomics and Bioinformatics Studies on Alkane Hydroxylase Gene"	Prof. B. K. Konwar, Dept, of MBBT, TU.

38	Ms. Mahmuda Begum Regn. No.TZ121524 of 2012 D/o Md. Abdul Wahab, C/o Md. Khairuddin Ahmed, Ward No.14, PO-Khelmati, Dt. Lakhimpur(Assam).	Department: Physics School : Sciences	“Transport and Thermodynamic Properties of Dusty Plasma in the Strongly Coupled Regime”	Prof. Nilakshi Das, Dept. of Physics, TU
39	Mr. Bikash Chandra Nath Regn. No.TZ120972 of 2012 S/o Madan Kumar Nath, Vill.- Karipara, PO-Chakla, Dt.-Goalpara (Assam).	Department: Physics School : Sciences	“Development and Optimization of Polymer Based Dye Sensitized Solar Cells”	Dr. G. A Ahmed, Dept. of Physics, TU (Supervisor) & Prof. S. K. Dolui, Dept. of Chem.Sc., TU (Co- Supervisor)
40	Ms. Kakoli Bhattacharya Regn. No.TZ120967 of 2012 D/o Kanak Bhattacharyya, Kalyanpur,Bokakhat, Dt.- Golaghat (Assam).	Department: Physics School : Sciences	“Collective Magnetic Property Studies of Secondary Magnetic Nanostructures and Their Applications”	Dr. Pritam Deb, Dept. of Physics, TU
41	Mr. Tanvir Hussain Regn. No.TZ120874 of 2012 S/o Kabir Hussain, Mazir Apartments, PO -Link Road, Cachar, Silchar (Assam).	Department: Physics School : Sciences	“Spectroscopic Study of the Intergalactic Medium and Galaxies”	Dr. Amit Pathak, Dept. of Physics, TU
42	Ms. Dimpi Paul Regn. No.TZ120885 of 2012 D/o Chandan Paul, House No. D 39, Nau-Pukhuri Milan Pally Road, Tinsukia (Assam).	Department: Physics School : Sciences	“Theoretical Modeling of Microstructured Fiber and Implementation of Conventional/Microstructured Fiber Towards Development of Localized Surface Plasmon Resonance (LSPR) Sensors”	Prof. N. S. Bhattacharyya, Dept. of Physics, TU (Supervisor) & Dr. Rajib Biswas, Dept. of Physics, TU (Co- Supervisor)
43	Mr. Manjit Borah Regn. No.TZ121472 of 2012 S/o Thaneswar Borah, Bokabil, PO- Jamuguri Panch Ali, Dist-Dhemaji (Assam).	Department: Physics School : Sciences	“Fabrication and Optical, Electrical and Dielectric Properties of Lead free Perovskite-Based Ferroelectric Nanostructured Systems with Inclusion of Suitable Dopants”	Dr. D. Mohanta, Dept. of Physics, TU
44	Ms. Piyashi Dutta Regn. No.TZ144325 of 2014 D/o Arup Dutta, Temple Road, Lower Lachumiere, Shillong, Meghalaya	Department: Sociology School : Humanities & Social Sciences	“Matriliney and Folk Media : A Study of the Khasis of Meghalaya”	Prof. K. Kikhi, Dept. of Sociology, TU
45	Ms. Pinky Barua Regn. No.TZ133644 of 2013 D/o Basanta Kumar Barua, Bishnurabha Path, Jatia, Kahilipara Road, PO- Dispur, Guwahati, Assam.	Department: Sociology School : Humanities & Social Sciences	“Customary Law, Practices and Tribal Women: A Study on Amri Karbi of Kamrup District, Assam”	Prof. K. Kikhi, Dept. of Sociology, TU
46	Ms. Kuntala Dowarah Regn. No.TZ133645 of 2013 D/o Pulin Dowarah, Lazum No.1, Near ASEB, Margherita, ASaam.	Department: Sociology School : Humanities & Social Sciences	“Indigenous Health Practices amongst Lisu (Yobin) Community of Arunachal Pradesh: An Ethnographic Study”	Prof. K. Kikhi, Dept. of Sociology, TU


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तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/ 1727-A

Dated: 17.1.18

NOTIFICATION AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B. 85/2017/5/2.1 dated 20.12.2017

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Sumi Handique Registration No. : TZ132484 of 2013 D/o Kamal Handique, Mohpualimora Gaon PO- Mohanghat, Dt.-Dibrugah, Assam.	School : Sciences Dept.: Environmental Science	"Geochemistry of the Sediments of The Brahmaputra River and Its Tributaries"	Prof. K.K. Baruah, Dept. of Environmental Science (Supervisor) Dr. J.K. Tripathi, JNU, New Delhi (Co-supervisor)
2	Mr. Kaushik Chandra Deva Sarma Registration No. : TZ144316 of 2014 S/o Harish Chandra Deva Sarma, Bhetapara (Chandra Choudhury Path), Beltala, Guwahati, Assam.	School : Engineering Dept.: Electronics and Communication Engineering	"Scale Length Determination, Complete 2-D Potential Modelling and Enhancement of Some Performance Parameters of Junctionless Transistors"	Dr. Santanu Sharma, Dept. of Electronics and Communication Engineering, TU
3	Ms. Dipshikha Bharali Registration No. : TZ110052 of 2011 D/o Dhireswar Bharali, Assam Agricultural University University Campus, PO-AAU, Jorhat, Assam.	School : Sciences Dept.: Chemical Sciences	"Synthesis, Characterization and Application of Transition Metal-based Layered Double Hydroxides"	Prof. R. C. Deka, Dept. of Chemical Sciences, TU
4	Ms. Duyi Samyor Registration No. : TZ144320 of 2014 D/o Lingdung Samyor, C/o Rita Yorung, TIO, DC Office, Aalo, West Siang District, Arunachal Pradesh.	School : Engineering Dept.: Food Engineering & Technology	"Development of Functional Extruded Food Product Using Red Rice (<i>Oryza Sativa L.</i>) and Passion Fruit (<i>Passiflora edulis Sims</i>) and its Antidiabetic Potential"	Prof. S C Deka, Dept.of Food Engineering & Technology, TU

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5	Ms. Jinu Deka Registration No. : TZ121535 of 2012 D/o Ganesh Deka, Patar Kuchi, Basistha Chariali, Guwahati, Assam.	School : Sciences Dept.: Environmental Science	"Assessment of Polycyclic Aromatic Hydrocarbons and Heavy Metals in Surface Soil and Groundwater around the Oilfields of Upper Assam"	Prof. K.P. Sarma, Dept. of Environmental Science (Supervisor) Prof. R. R. Hoque, TU (Co- supervisor)
6	Mr. Rupesh Kumar Registration No. : TZ133628 of 2013 S/o Guru Prasad Sahu, Hardware Store, Hirapur Park market, Dhanbad, Jharkhand.	School : Sciences Dept.: Molecular Biology and Biotechnology	"Study on Polymorphism in Xenobiotic Metabolizing and DNA Repair Genes and Their Association with Dietary Habits in Head and Neck Cancer Prevalent in the North-East Region of India"	Prof. A. M. Ramteke, Dept. of Molecular Biology and Biotechnology, TU
7	Ms. Pinky Gogoi Registration No. : TZ120856 of 2012 D/o Munin Chandra Gogoi, Khanikar Gaon, Silasaku, Sibsagar, Assam.	School : Sciences Dept.: Chemical Sciences	"Exploration of Target Oriented Ionic Liquid Based Systems as Efficient Catalysts for Synthesis of N- Heterocycles, 5- Hydroxymethylfural and Functionalized Alkenes"	Prof. Ruli Borah, Dept. of Chemical Sciences, TU
8	Ms. Bhupali Kashyap Registration No. : TZ178503 of 2017 D/O Mohan Chandra Sarma, Rukmininagar, House No.43, Housing Colony, Guwahati, Assam	School : Humanities & Social Sciences Dept.: Cultural Studies	"The Bihu Festival of Assam Through the Ages: A Study of its Evolution from the Agrarian Field to the Proscenium Stage"	Prof. P. J. Mahanta, Ex- Professor, Dept. of Cultural Studies, TU
9	Ms. Sayanika Deka Sarma Registration No. : 094 of 2001 D/o Mintu Kumar Sarma, Nabin Nagar, Jana Path, 2 nd Bye Lane, House No.17, Guwahati, Assam	School : Management Sciences Dept.: Business Administration	"Influence of Culture in Service Encounters: A Study in Assam"	Prof. M. K. Sarma, Dept. of Business Administration, TU
10	Ms. Sandhya Rani Gogoi Registration No. : TZ110046 of 2011 D/o Raghu Gogoi, Santapur, PO- Lahali, Bihpuria, Dist. Lakhimpur, Assam.	School : Sciences Dept.: Chemical Sciences	"Synthesis and Characterization of Heteroleptic Peroxo Compounds of Niobium(V). Their Applications as Oxidation Catalysts and Enzyme Inhibitors"	Prof. N. S. Islam, Dept. of Chemical Sciences, TU
11	Ms. Banashree Sarma Registration No. : TZ110102 of 2011 D/o Sarbeswar Sarma, H. No.89, Santinagar Path, No.2 Mathgharia, PO-Noonmati, Guwahati, Assam.	School : Sciences Dept.: Environmental Science	"Study on Dynamics of Carbon Sequestration and its Enhancement from Upland Agro-Ecosystems of Assam"	Dr. Nirmali Gogoi, Dept. of Environmental Science
12	Ms. Himadri Saikia Registration No. : TZ144312 of 2014 D/o Debananda Saikia, Milan Nagar, W/N-5, North Lakhimpur, Dist. Lakhimpur, Assam.	School : Sciences Dept.: Chemical Sciences	"Synthesis, Characterization and Composition Dependent Catalytic Activity of Pd-based Metal Nanoparticles"	Dr. P. Bharali, Dept. of Chemical Sciences, TU

B.S.
17/11/18

13	Ms. Ananya Hiloidari Registration No. : TZ121479 of 2012 D/o Nitya Nanda Hiloidari, C/o Dr. Prayag Saikia, Joshoda Medical Hall, Mahatma Gandhi Road, Near Krishna Hall, Nagaon, Assam.	School : Humanities & Social Sciences Dept.: English and Foreign Languages	"Alternative Histories: Narratives of the Local and the Peripheral in Select Indian English Writers' Novels"	Prof. P.K. Das, Dept.of English and Foreign Languages, TU
14	Ms. Millo Yasung Registration No. : TZ144392 of 2014 D/o Millo Loder, Tajang , Ziro, Dist.- Lower subansiri, Arunachal Pradesh.	School : Management Sciences Dept.: Business Administration	"Professionalism and Employee Outcome – A Study of the Department of Rural Development, Government of Arunachal Pradesh"	Prof. Papori Baruah, Dept. of Business Administration, TU
15	Mr. Samiran Hazarika Registration No. : TZ110029 of 2011 S/o Dasram Hazarika, Vil.Pohumora, PO-Goal Gaon, Garamur, Majuli, Dit. Jorhat (Assam).	School : Sciences Dept.: Physics	"Gadolinium Oxide and Oxyfluoride Nanosystems: Relevant Studies as Regards Optical, Rheological and Biophysical Applications"	Dr. D. Mohanta, Dept. of Physics, TU
16	Ms. Nandarani Choudhury Registration No. : TZ154756 of 2015 D/o Prof. Mihir Kanti Choudhury, Six Mile, Guwahati, Assam.	School : Humanities & Social Sciences Dept.: Sociology	"Socio Cultural Influences on Mental Health: A Study on Women of Assam"	Prof. K Kikhi, Dept. of Sociology, TU
17	Mr. Ratul Chandra Nath Registration No. : TZ132474 of 2013 S/o Lohit Chandra Nath, Pipara Gaon, Pub-Guimari, Dist. – Nagaon (Assam)	School : Humanities & Social Sciences Dept.:Mass Communication & Journalism	"Information and Communication Technology in Higher Education: A Study of ICT Utilization in Universities of Assam"	Prof. A. Borah, Dept. of Mass Communication & Journalism
18	Mr. Devabrata Saikia Registration No. : TZ132482 of 2013 S/o Anil Saikia, Vill. & PO- Dhekial, Dist.- Golaghat (Assam).	School : Sciences Dept.: Molecular Biology and Biotechnology	"Study of Culturable Microbial Diversity in Selected Fermented Foods of Assam and Arunachal Pradesh for Probiotic Attributes"	Prof. M. Mandal, Dept. of Molecular Biology and Biotechnology, TU
19	Ms. Sampri Katak Registration No. : TZ132469 of 2013 D/o Prasanta Sagar Katak, D N B Road, Bezboruah Chook, Sivasagar (Assam).	School : Engineering Dept.: Energy	"Assessment of Bioenergy By-products (Anaerobic Digestate and Biochar) as Potential Crop Production Inputs"	Prof. D. C. Baruah, Dept. of Energy, TU (Supervisor) Dr. Samarendra Hazarika, ICAR, Umium (Co- supervisor)
20	Mr. Pradyumna Kumar Choudhury Registration No. : TZ121500 of 2012 S/o Bhupendra Kr. Choudhury, Moniari Tiniali, Mirza, Dt. Kamrup (Assam).	School : Engineering Dept.: Energy	"Development of a Semi Empirical Model for Performance Assessment of Solar Air Heater"	Prof. D.C. Baruah, Dept. of Energy, TU

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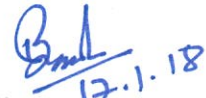
21	Ms. Louriyam Bebica Devi Registration No. : TZ133642 of 2013 D/o Louriyam Ibochouba Singh, Khurkhul Awang Leikai, Mantripukhri, Manipur	School : Humanities & Social Sciences Dept.: English and Foreign Languages	"A Sociolinguistic Study of Khurkhul"	Prof. G. K. Borah, Dept. of English and Foreign Languages, TU
22	Ms. Dakter Esse Registration No. : TZ132494 of 2013 D/O Yidak Esse, Zero point Tinali, Mopin Solung Groung, Adi Basti, Itanagar, Arunachal Pradesh.	School : Humanities & Social Sciences Dept.: Cultural Studies	"A Study of Assam-Arunachal Pradesh Border Narratives"	Prof. D. P. Nath, Dept. of Cultural Studies, TU
23	Ms. Rizwin Khanam Registration No. : TZ110020 of 2011 D/o Sirajul Haque, College Tiniali, Golaghat, Assam	School : Sciences Dept.: Physics	"Studies on Optoelectronics, Photocatalytic and Energetic Ion Irradiation Aspects of Nanotitania Systems"	Dr. D. Mohanta, Dept. of Physics, TU


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6. The D.P.I. (Higher Education), Assam, Kahilipara, Guwahati-6.
7. The Director of Technical Education, Assam, Kahilipara, Guwahati-6.
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13. Dr. R.K. Doley, Director, CID, T.U. for issuing press release.
14. Secy. to the Vice-chancellor, Tezpur University, for kind information of the Vice-Chancellor.
15. Dr. Y. V. Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16 Comrade Indrajit Gupta (Kotla) Marg, New Delhi -110002. (Email: aiubdd@gmail.com) with a request to publish the list of awardees in the AIU News Bulletin (library@aiu.ac.in).
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कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार , 2016 और एनआईआरएफ़ भारत रैंकिंग 2016: नं. 05
Visitor's Best University Award, 2016 and NIRF India Rankings 2016: No. 05

परीक्षा नियंत्रक का कार्यालय / OFFICE OF THE CONTROLLER OF EXAMINATIONS
तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/ 1977-A

Dated: 26/03/2018

NOTIFICATION
AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B. 86/2018/1/2.1 dated 16.3.2018:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Hemanga Kumar Das Registration No. : TZ155821 of 2015 S/o Dilip Kumar Das, East Maligaon, Rly Qtr. No.196/A, Gate No.4, Near B. G. Office, Guwahati, Assam	School : Engineering Dept: E.C.E	"Study and Modeling of Peripheral Nerve: An Approach for Recovery of Demyelinated Nerve Disorder"	Prof. P. P. Sahu, Dept, of ECE, TU
2	Ms. Jinty Rajkhowa Registration No. : TZ110370 of 2011 D/o Premananda Rajkhowa, PO- Dibrugarh, Kadamani, Bishnu Nagar, Dibrugarh, Assam	School : Humanities & Social Sciences Dept.: Sociology	"Religious Conversion Among the Misings of Assam: A Case Study in Majuli"	Prof. C. K. Sharma, Dept, of Sociology, TU
3	Ms. Mamon Dey Registration No. : TZ120857 of 2012 D/o Babul Dey, P.O.- Laluk, Dist.- Lakhimpur, Assam.	School : Sciences Dept.: Chemical Sciences	"Investigation of Single-ion Magnetic Anisotropy of Seven Coordinated Complexes of Mn(II),Co(II) & Ni(II) and Their Application in Building Heterometallic Assemblies"	Dr. Nayanmoni Gogoi, Dept. of Chemical Sciences, TU
4	Mr. Jayanta Bhattacharyya Registration No. TZ110126 of 2011 S/o Pabon Bhattacharyya, Baruah Bali Gaon, Semen Chapori, Dist. Dhemaji, Assam	School : Sciences Dept.: Mathematical Sciences	"A Study on Clean and Nil Clean Properties of Rings"	Dr. Dhiren Kumar Basnet, Dept, of Mathematical Sciences, TU

Contd...P/2

5	Mr. Bitupan Bora Registration No.: TZ121515 of 2012 S/o, Dilip Kumar Bora, Jyoti Prasad Agarwala Sanjog Path, Mazgaon, Tezpur, Assam	School : Management Sciences Dept.: Business Administration	"Livelihood Development Through Nonfarm Enterprises: A Study in Hill Districts of Assam"	Prof. Debabrata Das, Dept, of Business Administration, TU
6	Ms. Sangeeta Borah Registration No. TZ133616 of 2013 D/o Debendranath Borah, c/o Dr. Jibon Saikia, Chilajori Kumar Gaon, PO-Chowtang, Dist.-Jorhat, Assam.	School : Sciences Dept.: Mathematical Sciences	"A Study on District Level Fertility of Hindus and Muslims in Assam"	Prof. M. Borah, Ex- Professor, Dept, of Mathematical Sciences, TU

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24/3/18
(L. Borah)

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(केंद्रीय विश्वविद्यालय / A Central University)

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तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/ 850-A

Dated: 27.06.2018

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B.87/2018/2/2.1 dated 11.6.2018:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Ivy Daimary Registration No. : TZ132495 of 2013 D/o Pradip Kr. Daimary, Vill.-Sudempuri, P.O. & Dist.- Udalguri, BTAD, Asaam.	Department: Cultural Studies School: Humanities and Social Sciences	"Representation of Women in Folklore of the Bodos: With Special Reference to Folktales and Folksongs"	Prof. S. K. Dutta, Dept, of Cultural Studies, TU.
2	Mr. Junti Boruah Registration No. TZ121505 of 2012 S/o Nali Boruah, Khanamukh Charingia Village, PO- Khanamukh, Jorhat, Assam	Department: English & Foreign Languages School: Humanities and Social Sciences	"Reading Postcolonial Subject Positions in VS Naipaul's Fiction: Towards A Contractual Space"	Prof. F. Danta, Dept, of English & Foreign Languages, TU.
3	Ms. Pallabi Saikia Registration No. TZ110119 of 2011 D/o Prodip Kumar Saikia, PO, PS & Dist. Jorhat (Assam)	Department: Mathematical Sciences School: Sciences	"A Study on Certain Mortality Models for the Projection of Mortality in Assam"	Prof. M. Borah, Ex- Professor, Dept, of Mathematical Sciences, TU.
4	Mr. Abhijit Mahanta Registration No. : TZ154754 of 2015 S/o Reba Kanta Mahanta, Milonpur, Ward No.7, Dergaon, Golaghat, Assam.	Department: Chemical Sciences School: Sciences	"Studies on Development of Newer Catalytic Protocols for Oxidative C-C and C - Heteroatom Bond Formation Reactions"	Prof. A. J. Thakur, Dept, of Chemical Sciences, TU. (Supervisor) Dr. Utpal Bora, Dept, of Chemical Sciences, TU. (Co- supervisor)

Contd...P/2

5	Ms. Munmi Gohain Registration No.:TZ144307 of 2014 D/o Nabin Gohain, Lakhi Nagar, Club Road, Chinnamara, Jorhat, Assam.	Department: Physics School: Sciences	“A Theoretic Study of Equilibrium and Perturbation Plasma Dynamics”	Dr. P. K. Karmakar, Dept, of Physics, TU.
6	Mr. Debajyoti Bhattacharjee Registration No. : TZ132461 of 2013 S/o Dipak Kr. Bhattacharjee, H.No.14, Progoti Nagar, Bongal Pukhuri, Jorhat, Assam .	Department: Chemical Sciences School: Sciences	“Mechanism of Catalytic Oxidation of Nitric Oxide and Decomposition Kinetics of Hydrofluoroethers: A Density Functional Approach”	Prof. Ramesh Chandra Deka, Dept, of Chemical Sciences, TU.
7	Ms. Mary Dutta Registration No. : TZ178512 of 2017 D/o Kamala Kanta Dutta, Nayabazar, Ratanpur Miri, Majuli, Assam.	Department: MBBT School: Sciences	“ <i>In silico</i> Study on the Structural Dynamics of Amyloid- β Peptide (A β_{1-42}), Its Aggregation Pathway and Inhibition: To Control the Geriatric Epidemic, Alzheimer’s Disease”	Dr. M. V. Satish Kumar, Dept, of MBBT, TU.
8	Mr. Dhruba Jyoti Bora Registration No. TZ133615 OF 2013 S/o Lakshmi Prasad Bora, Gmothagaon, Kuwaritol, Dist.-Nagaon, Assam.	Department: Mathematical Sciences School: Sciences	“A Statistical Study on Rainfall Frequency Analysis of North East India”	Prof. M. Borah, former Professor, Dept, of Mathematical Sciences, TU.
9	Ms. Batoul Khoja Registration No. TZ178521 of 2017 D/o Hassan Khoja, Al-Montazah Avenue, West of Police Block, Latakia, Syria.	Department: English & Foreign Languages School: Humanities and Social Sciences	“Investigating the Development of English Writing Skills During the Transition from School Education to Higher Education in Syria”	Dr. D. Mohapatra, Dept, of English & Foreign Languages, TU. (Supervisor) Prof. M. M. Sarma, Dept, of English & Foreign Languages, TU. (Co-supervisor)
10	Ms. Pallabi Borah Registration No. TZ154762 of 2015 D/o Phani Borah, Vill. Naharani, Kakila Chariali, Gohpur, Dt.- Biswanath, Assam	Department: Environmental Science School: Sciences	“Study on Heavy Metals Contamination and Their Phyto-Remediation in Soils Around a Paper Mill and Municipal Landfill in Assam”	Dr. Sudip Mitra, Dept, of Environmental Science, TU.
11	Mr. Pranjal Sarmah Registration No. :TZ133639 of 2013 S/o Bhagaban Sarma, Sankar Nagar, Hazarapara, Tezpur, Assam	Department: Mechanical Engineering School: Engineering	“Performance Analysis of Solid Oxide Fuel Cell (SOFC) Integrated Combined Power Cycles and Parameter Estimation Using Inverse Method”	Prof. T. K. Gogoi, Dept, of Mechanical Engineering, TU.

12	Ms. Rashmi Deka Registration No. : TZ144319 of 2014 D/o D. K. Deka, New Guwahati Tiniali, Brindaban Apartment, Block AA1, Guwahati-781020, Assam	Department: ECE School: Engineering	"Development of NeuroAchFET: A Biologically Inspired Electronic Neuron Model"	Prof. J. C. Dutta, Dept, of ECE, TU.
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No. F.13-4/1/2004(Acad)/ 1015-A

Dated: 27.07.2018

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B.88/2018/3/2 dated 19.7.2018:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Neonjyoti Bordoloi Roll No. : ENP13001 D/o Bipul Sarma Bordoloi, Tarajan Kakoti Gaon, Jorhat (Assam).	Department: Energy School: Engineering	"Pyrolytic Conversion of Bio-waste and Algal Biomass"	Prof. Rupam Kataki, Dept, of Energy, TU
2	Ms. Lakhimi Jogendranath Chutia Roll No. : BAP12102 D/o Jogendranath Chutia, Tingripam Kohar Gaon, Mezenga, Sibsagar, Assam.	Department: Business Administration School: Management Sciences	"Crafts of Assam and its Commercialization: A Study with Special Reference to Artefacts and Artisans"	Prof. M. K. Sarma, Dept, of Business Administration, TU.
3	Mr. Dimpal Jyoti Mahanta Roll No. : MSP12001 S/o Golap Mahanta, Vill. Kachumari Samabai, PO-Kachumari, Moran, Sivasagar, Assam	Department: Mathematical Sciences School: Sciences	"Estimation of Parameters for Some Nonlinear Growth Models and Their Applications in Forestry"	Prof. M. Borah, Ex- Professor, Dept, of Mathematical Sciences, TU.
4	Mr. Rajiv Borah Roll No. : PHP14001 S/o Ganesh Chandra Borah, Chaibari, Bakola, Sonitpur, Assam.	Department: Physics School: Sciences	: "Synthesis and Surface Functionalization of Conducting Polymer Nanostructures for Biomedical Applications"	Prof. A. Kumar, Dept, of Physics, TU

The degrees will be conferred to them in the next convocation of the university.



(L. Borah)

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कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार , 2016 और एनआईआरएफ भारत रैंकिंग 2016: नं. 05
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तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/ 1321-A

Dated: 22.09.2018

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B.89/2018/4/2.1 dated 5.9.2018:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Rijumoni Gogoi Roll No. : EGP11001 D/o Tileswar Gogoi, Santapur, PO- Laholial, Dist.-Lakhimpur, Assam	Department: English & Foreign Languages School: Humanities and Social Sciences	"Figures of Mothering: Interrogating Maternity in African American Women's Fiction"	Prof. F. Danta, Dept, of English & Foreign Languages, TU.
2	Mr. S. Ibotombi Singh Roll No. : CSP09102 S/o S. Amu Singh, Sagolband Ingudum Leirak, Imphal West-1, Manipur.	Department: CSE School: Engineering	"Trust and Reputation Modelling for Web Services"	Prof. S. K. Sinha, Dept, of CSE, TU.
3	Ms. Dina Swargiari Roll No. : CTP12102 D/o Dizen Swargiari, Vill. Badagaon, PO- Mazkhuti, Udalguri, BTAD, Assam.	Department: Cultural Studies School: Humanities and Social Sciences	"Witch-Hunting Among the Bodos of Assam"	Dr. Juri Gogoi Konwar, Dept, of Cultural Studies, TU.
4	Ms. Jutirekha Dutta Roll No. : MSP14001 W/o Dr. Rajat Kanti Nath, Vill. Suripara, PO- Dhanpur, Dt- Dhuburi, Assam.	Department: Mathematical Sc. School: Sciences	"A Study of Commuting Probability of Finite Rings and Related Topics"	Dr. Dhiren Kumar Basnet, Dept, of Mathematical Sciences, TU.
5	Ms. Runjun Devi Roll No. : CHP14007 D/o Prahlad Ranjan Sarma, Kakoti Gaon, Hem Boruah Path, Jorhat, Assam.	Department: Chemical Sc. School: Sciences	"Stereoselective Synthesis of Functionalized Chromans and Related Heterocycles via Intramolecular Cyclization Reactions of Epoxides, Aziridines and Vicinal Diols"	Dr. Sajal K. Das, Dept, of Chemical Sciences, TU.
6	Mr. Pankaj Gogoi Roll No. : CHP12102 S/o Khagen Gogoi, P alengi Dhyam Gaon, Sivasagar, Assam.	Department: Chemical Sc. School: Sciences	"Study on Removal of Arsenic Contamination from Water by Polymer Nanocomposites"	Prof. T. K. Maji, Dept, of Chemical Sciences, TU.

7	Mr. Kamalijyoti Talukdar Roll No. : MEP13004 S/o Sambhu Ram Talukdar, Kakati-Nibas, Pragjyotish Road, Santipur(Hill Side), Guwahati, Assam	Department: Mechanical Engineering School: Engineering	"Thermodynamic Modelling and Analysis of Steam Turbine Based Cogeneration Systems with Single and Double Effect Absorption Cooling as Bottoming Cycles"	Prof. T. K. Gogoi, Dept, of Mechanical Engineering, TU. (Supervisor) Prof. S. Ghosal, Dept. of ME, Jadavpur University, Kolkata. (Co-supervisor)
8	Mr. Abhijit Deka Roll No. : MEP13002 S/o Golok Chandra Deka, East Milan Nagar (Ratanpur), Dibrugarh, Assam	Department: Mechanical Engineering School: Engineering	"Multi-objective Optimization of Annular Fins"	Prof. D. Datta, Dept, of Mechanical Engineering, TU.
9	Mr. Ram Charan Baishya Roll No. : CSP13001 S/o Keshab Baishya, Shaheed Madhu Baishya Path, Howly, Barpeta, Assam.	Department: CSE School: Engineering	"Development of a Detection and Mitigation System Against DDoS Attacks over the Internet"	Prof. D. K. Bhattacharyya, Dept, of CSE, TU.

The degrees will be conferred to them in the next convocation of the university.




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कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016 और एनआईआरएफ़ भारत रैंकिंग 2016: नं. 05
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तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/ 1687-A

Dated: 06.12.2018

NOTIFICATION **AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY**

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B.90/2018/5/2.1 dated 17.11.2018:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Kapou Malakar Roll No. : MCP10103 D/o Birendra Malakar, Dept. of M.C.J., Tezpur University, Tezpur (Assam)	Department: Mass Communication & Journalism School: Humanities and Social Sciences	"Dynamics of Mobile Phone Use and Women Empowerment: A Study of Women Participation in Household and Community"	Dr. Uttam K. Pegu, Dept, of Mass Communication and Journalism, TU.
2	Ms. Hasnahana Gogoi Roll No. : EGP12101 D/O Jugeswar Gogoi, Naharkatia Dighala Pather, Naharkatia, Dibrugarh (Assam)	Department: English & Foreign Languages School: Humanities and Social Sciences	"Representation of the 'Other' in Colonial Travel Narratives on Assam"	Prof. F. Danta, Dept, of English & Foreign Languages, TU.
3	Ms. Sanghamitra Nath Roll No. : CSP 13004 C/o Mr. U. C. Baruah, Chatribari, Krishnanagar, Guwahati (Assam)	Department: CSE School: Engineering	"Incorporating Dialectal Features in Synthesized Speech"	Prof. Utpal Sharma, Dept, of CSE, TU.

The degrees will be conferred to them in the next convocation of the university.



(L. Borah)

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No. F.13-4/1/2004(Acad)/1976

Dated: 18.01.19.


NOTIFICATION AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B.91/2018/6/2.1 dated 26.12.2018:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Jintu Sarma Roll No. : ESP14005 S/o Jatindra Nath Sarma, Vill. & P.O. Kaithalkuchi, Dt.- Nalbari, Assam	Department: Environmental Sc. School: Sciences	"Floristic and Ethnobotanical Study of Dicot Angiosperms of Erstwhile Sonitpur District, Assam, India"	Dr. Kh. Ashalata Devi, Dept. of Environmental Science, TU.
2	Mr. Rajiv Khatioda Roll No. : CHP14104 S/o Suramoni Khatioda, Vill. Tarioni Rajgarh, P.o. Tarioni Berbhanga, Dt.-Lakhimpur, Assam	Department: Physics School: Sciences	"Porous Organic Polymers with Amide Functionality: Synthesis, Characterization and Applications in Organic Transformation Reactions"	Dr. Bipul Sarma, Dept. of Chemical Science, TU.
3	Ms. Pooja Sharma Roll No. : CSP15004 D/o A N Sharma, Vill. Laitumkhrach Shillong, P.O. - DGAR, Dt.-East Khasi Hills, Meghalaya	Department: CSE School: Engineering	"Development of Effective Algorithms for Analyzing Protein Protein Interaction and Gene Expression Data to Support Disease Biomarker Identification"	Prof. D. K. Bhattacharyya, Dept. of Computer Science and Engineering, TU. (Supervisor) & Prof. J.K. Kalita, University of Colorado at Colorado Springs, U.S.A. (Co-supervisor).
4	Ms. Shobhanjana Kalita Roll No. : CSP13101 D/o Prashanta Kalita, Vill. Ushanagar Bye Lane-18, P.O. Tezpur, Dt.-Sonitpur, Assam	Department: CSE School: Engineering	"Qualitative and Geometric Reasoning within a Graph- based Representation for Human Activity Recognition"	Prof. SM Hazarika, Ex- Professor, Dept. of CSE, TU (Supervisor) Dr. Arindam Karmakar, Dept. of CSE, TU (Co- Supervisor)
5	Ms. Arati Sharma Roll No. PHP14105 D/o Tek Prasad Sharma, Vill. Jagun (Bishnupur), P.O. Jagun, Dt.-Tinsukia, Assam	Department: Physics School: Sciences	"Biologically Functionalized Poly(3,4- Ethylenedioxythiophene) Based Nanocomposite Electrodes with Enhanced Electrocatalytic Activity for Biosensing Applications"	Prof. A. Kumar, Dept. of Physics, TU.


6	Ms. Soma Chakraborty Roll No. : ELP13104 D/o Santosh Chakraborty, Siddhi Ashram, West Tripura, Tripura	Department: ECE School: Engineering	“Design, Development and Study of Thin and Lightweight Nano-sized Strontium Ferrite LLDPE Magneto-Dielectric Composite as Microwave Absorber Covering X-Band”	Prof. S. Bhattacharyya, Dept. of ECE, TU. (Supervisor) Prof. N. S. Bhattacharyya, Dept. of Physics, TU. (Supervisor)
7	Ms. Mridusmita Buragohain Roll No. : PHP14103 D/o Monimala Buragohain, Digboi, Tinsukia, Assam	Department: Physics School: Sciences	“Spectroscopic Study of Interstellar Polycyclic Aromatic Hydrocarbon Molecules and Its Variants”	Dr. Amit Pathak, Ex-Assistant Professor, Dept, of Physics, TU (supervisor) Dr. G. A. Ahmed, Dept, of Physics, TU (co-supervisor)
8	Ms. Dipsikha Kalita Roll No. : FPP13102 D/o Chandra Kanta Kalita, Jyotinagar West, PO_ Bamunimaidan, Guwahati	Department: FET School: Engineering	“Malting of Paddy: Mechanism, Characterization and Development of Weaning Formula Based on Malted Rice Flour”	Dr. B. Srivastava, Dept. of FET, TU.
9	Ms. Ananya Mukherjee Roll No. : PHP14006 D/o Sudip Mukherjee, Rubber Bagan, Tezpur, Assam	Department: Physics School: Sciences	“Connecting Neutrino Masses, Mixing and Related Cosmology Beyond Standard Model”	Dr. M. K. Das, Dept, of Physics, TU.
10	Mr. Raju Barthakur Roll No. : EGP11102 S/o Gobin Chandra Barthakur, Pthalipahar, Dist.-Lakhimpur, Assam	Department: English & Foreign Languages School: Humanities and Social Sciences	“Errors and Communion Strategies in Web and Electronically Mediated Communication With Reference to Facebook, Twitter and Textese”	Prof. G. K. Borah, Dept, of English & Foreign Languages, TU.
11	Ms. Chinmayee Hazarika Roll No. : ELP13002 D/o Balo Hazarika, Uzan Bazar, Ward Street, Guwahati, Assam	Department: ECE School: Engineering	“Modeling and Positioning of Reference Electrode in Ion Sensitive Field Effect Transistor (ISFET) and Development of a Schottky Enzyme Field Effect Transistor (ENFET) for Hydrocarbon Detection”	Dr. Santanu Sharma, Dept, of ECE, TU.
12	Ms. Kalyani Kalita Roll No. : BAP14002 D/o, Badan Kalita, VII. & PO- Barkuriha, Dist.-Nalbari (Assam)	Department: Business Adm. School: Management Sciences	“Exploring Impulse Buying with Regards to Experiential and Utilitarian Services: A Study Among Urban Consumers of Assam”	Prof. M. K. Sarma, Dept, of Business Administration, TU.
13	Ms. Pallabi Das Roll No. : ESP13101 D/o Kirti Narayan Das, Vil- Bamunpara, PO- Goalpara, Dist.- Goalpara, Assam	Department: Environmental Sc. School: Sciences	“Influence of Silver and Oxalate Capped Iron Oxide Nanomaterials on Plant and Soil Environment”	Dr. S. S. Bhattacharya, Dept, of Env. Science, TU. (Supervisor) Dr. S. Pratihar, Dept. of Chemical. Sc., Tezpur University (Assoc. Supervisor)
14	Ms. Mampi Devi Roll No. : CSP13001 D/o Haradhan Debnath, South Hill Colony, PO- Lumding, Dist.-Nagaon, Assam	Department: CSE School: Engineering	“Recognition of Static Hand Gestures of Sattriya Dance”	Dr. Sarat Saharia, Dept, of CSE, TU.

15	Ms. Kuntala Boruah Roll No. : ELP13105 D/o Arun Boruah, Ward No.6, Bihpuria, Lakhimpur, Assam	Department: ECE School: Engineering	"Development of Some DNA Computing Based Algorithms for Logic Gates and Boolean Circuits"	Prof. J. C. Dutta, Dept, of ECE, TU.
16	Mr. Rustam Ali Ahmed Roll No. : CSP11004 S/o Ramezuddin Ahmed, Gandharipara, Mechpara (PO), Dist.Barpeta (Assam)	Department: CSE School: Engineering	"Prediction of Future Appearances of Child's Face Images"	Prof. Bhogeswar Borah, Dept, of CSE, TU.
17	Mr. Deep Kumar Kuri Roll No. : PHP14102 S/o Pradip Kuri, Vill. & PO.- Digboi, Dist.- Tinsukia (Assam)	Department: Physics School: Sciences	"Interaction of High-Intensity Short -Pulse Lasers with Plasmas"	Prof. Nilakshi Das, Dept. of Physics, TU.


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No. F.13-4/1/2004(Acad)/3461-A

Dated: 19.03.2019


NOTIFICATION
AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them as per the title noted below vide the Board of Management resolution no. B.92/2019/1/2.1 dated 20.2.2019:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Himadri Borah Roll No. : CHP14008 D/o Gopal Borah, Bamgaon, Biswanath Chariali, Assam.	Department: Chemical Sc. School: Sciences	"Development of Novel Methods for Detection and Quantification of Some Common Pesticides"	Dr. Panchanan Puzari, Dept. of Chemical Sciences, TU.
2	Mr. Manash Jyoti Boruah Roll No. : PHP13003 S/o Deben C. Boruah, Meteka Borali, Meteka, Sivasagar, Assam.	Department: Physics School: Sciences	"Optical Characterization of Particulate Matter Using Indigenous Computational and Experimental Techniques"	Dr. G. A. Ahmed, Dept, of Physics, TU.
3	Mr. Arbind Kumar Patel Roll No. : ESP14107 S/o Yogindra Prasad, C/o Kavita Deka, Milanpur, Mangaldoi, Darrang, Assam.	Department: Environmental Sc. School: Sciences	"Hydro-geochemical Controls on Arsenic Mobilization and Associated Health Risk in the Alluvial Aquifers of the Ganga and Brahmaputra Floodplain, India"	Dr. Manish Kumar, Ex- Asstt. Professor, Dept, of Environmental Sc., TU.
4	Ms. Tarinee Phukan Roll No. : MBP13107 D/o Shiva Prasad Phukan, Hiloidary Gaon, Dhakuakhana, Lakhimpur, Assam.	Department: Molecular Biology & Biotechnology School: Sciences	"A Study on <i>Ralstonia Solanacearum</i> Virulence in Eggplant and Tomato Seedlings and the Role of Polyphosphate Metabolism Homologues in Virulence"	Prof. S. K. Ray, Dept, of MBBT, TU.
5	Ms. Jashodhara Bora Roll No. : HIP14001 D/o Jayanta Kumar Bora, Kachalukhowa Housing Colony, Bldg. 2, Unit 3, Nagaon, Assam.	Department: Hindi School: Humanities and Social Sciences	"Hindi Bhasha-Shikshan Ke Nikash Par Asom Ke Vidyalayon Ka Anusheelan (Nagaon Jile Ke Vishesh Sandarbh Mein)"	Dr. S. K. Tripathi, Dept, of Hindi, TU.


P.T.O.

6	Mr. Dipankar Sarma Roll No. : ESP14001 S/o Thaneswar Sarma, Mazgaon, Tezpur, Sonitpur Assam.	Department: Environmental Sc. School: Sciences	"Eco-physiological Analysis of Net CO ₂ Flux from a Terrestrial Ecosystem with Special Reference to Kaziranga National Park, Assam, India"	Prof. K. K. Baruah, Dept. of Environmental Science, TU.
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(केंद्रीय विश्वविद्यालय / A Central University)

कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016 और एनआईआरएफ भारत रैंकिंग 2016: नं. 05
Visitor's Best University Award, 2016 and NIRF India Rankings 2016: No. 05

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तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

No. F.13-4/1/2004(Acad)/726-A

Dated: 24.07.19.


NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The under mentioned candidates are declared to have qualified for award of the degree of Doctor of Philosophy (Ph.D.) of Tezpur University for the thesis submitted by them below vide the Board of Management resolution no. B.93/2019/2/2.1 dated : 27.6.2019

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Yutika Nath Roll No. : MBP13002 D/o Achyut Kumar Nath, Zo Japorigog Road, Nananpur, Guwahati, Assam.	Department: Molecular Biology & Biotechnology School: Sciences	"A Study on the Functional Role of ESX-3 Type VII Secretion System in <i>Mycobacterium Smegmatis</i> "	Prof. A. K. Buragohain, Dept, of MBBT, TU. (Supervisor) Prof. S. K. Ray, Dept, of MBBT, TU. (Co- Supervisor)
2	Ms. Junali Hazarika Roll No. : MSP14101 D/o Jiban C. Hazarika, Jyoti Nagar, Aradhal, Dhemaji, Assam.	Department: Mathematical Sc. School: Sciences	"A Study on Certain Univariate Discrete Mixture Distributions"	Prof. M. Borah, Dept, of Mathematical Sciences, TU.
3	Ms. Pearl Sanchayeta Gogoi Roll No. : MSP12102 D/o Lalit Gogoi, Ram Krishna Nagar, PO- Cinnamora, Jorhat , Assam.	Department: Mathematical Sc. School: Sciences	"Reducing and Minimal Reducing Subspaces of the Shift and Pseudo Shift Operators"	Prof. M. Hazarika, Dept, of Mathematical Sciences, TU.
4	Ms. Moyuri Chetiya Roll No. : EGP12001 D/o Duddha Prasad Chetiya, Kailash Nagar, Beltala West, Guwahati, Assam	Department: English & Foreign Languages School: Humanities and Social Sciences	"Caste, Class and Ideology in Postcolonial Fiction: A Study Through Select Indian English Texts"	Prof. F. Danta, Dept, of English & Foreign Languages, TU.
5	Ms. Purnima Kumari Sharma Roll No. : ELP15105 D/o Indra Bhushan Sharma, Sharma Building, 1 st floor, Opp. Hanumangoarhi Mandir, A T Road, Dibrugarh, Assam	Department: Electronics & Communication Engineering School: Engineering	"Electrochemical Modelling and Validation of High-k Dielectric and Nanomaterial Based Enzyme Field Effect Transistors (ENFETs) for Biomolecule Detection"	Prof. J. C. Dutta, Dept, of ECE, TU.
6	Mr. Dharmendra Kumar Baruah Roll No. : EGP12003 S/o Nirada Kanta Baruah, Bhirgaon, PO-Pani Bharal, Biswanath Chariali, Assam	Department: English & Foreign Languages School: Humanities and Social Sciences	"Imagined and Real Geographies in the Northeast Frontier: The Transformation of Space in Expedition and Travel Narratives of Colonial Officers and Military Agents (1835- 1945)"	Prof. B. K. Danta, Dept, of English & Foreign Languages, TU.


7	Mr. Bidyut Bikash Das Roll No. : BAP12002 S/o Lohit C. Das, Luitpar, Kharghuli, Guwahati, Assam.	Department: Business Administration School: Management Sciences	"Integrating Bankers' Inconvenience and Customers' Expectation"	Prof. Chandan Goswami, Dept, of Business Administration, TU.
8	Ms. Nilufar Mana Begum Roll No. : MSP15002 D/o Suleman Mondal, New Bekurpar, Goalpara, Assam.	Department: Mathematical Sc. School: Sciences	"Exact Generating Functions and Congruences for Some Partition Functions"	Prof. N. Deka Baruah, Dept, of Mathematical Sciences, TU.
9	Mr. Debabrat Kalita Roll No. : PHP13101 S/o Nakul Chandra kalita, Pathsala, Ward No.3, Barpeta, Assam.	Department: Physics School: Sciences	"Structural, Optical and Photocatalytic Properties of Ternary Compound Transition Metal Dichalcogenide Nanoparticles"	Dr. G. A. Ahmed, Dept, of Physics, TU.
10	Mr. Kiranjyoti Mohan Roll No. : CHP15005 S/o Jugen Mohan, Niz Khaloighugura, PO- Khaloighugura, Dt.-Sibsagar , Assam.	Department: Chemical Sc. School: Sciences	"Development of Dye Sensitized Solar Cell Based on Polymer Gel Electrolyte with Improved Efficiency"	Prof. S. K. Dolui, Dept, of Chemical Sciences, TU.
11	Ms. Deepshikha Hazarika Roll No. : CHP14103 C/o Hem Ch. Hazarika, Bishmile, Chabua, Dibrugarh, Assam	Department: Chemical Sc. School: Sciences	"Nanocomposites of Bio- derived Waterborne Hyperbranched Polyester and Carbon-based Nanomaterials"	Prof. Niranjana Karak, Dept, of Chemical Sciences, TU.
12	Ms. Madhabi Devi Roll No. : PHP15001 D/o Benu Upadhyaya, Mariani, Dist. Jorhat, Assam	Department: Physics School: Sciences	"Reduced Graphene Oxide- Conducting Polymer Nanocomposites for Supercapacitor Applications and Swift Heavy Ion Irradiation Effects"	Prof. A. Kumar, Dept, of Physics, TU.
13	Mr. Satadru Kashyap Roll No. : MEP13102 S/o Prabhat Bora, "Mayur", Namghar Road, Panigaon Choiiali, Nagaon, Assam.	Department: Mechanical Engineering School: Engineering	"Development of Industrial Lime Sludge Waste Filled Polymeric Composites"	Prof. Dilip Datta, Dept. of ME, TU.
14	Mr. Gautam Saikia Roll No. : PHP15102 S/o Nripen Saikia, H/No -14, Adarshapur-1, Kahilipara, Guwahati, Assam.	Department: Physics School: Sciences	"Study of Dust Characteristics in the Milky Way and Nearby Galaxies"	Dr. Rupjyoti Gogoi, Dept, of Physics, TU. (supervisor) Dr. Ranjan Gupta, IUCAA, Pune (Co- supervisor)
15	Ms. Rituparna Duarah Roll No. : CHP14110 C/o Ranju Duarah, NEIST- Jorhat, Jorhat, Assam	Department: Chemical Sc. School: Sciences	"Starch Modified Hyperbranched Polyurethane Nanocomposites with Carbon Based Nanomaterial"	Prof. Niranjana Karak, Dept, of Chemical Sciences, TU.


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No. F.13-4/1/2004(Acad)/ 733-A

Dated: 26/7/19

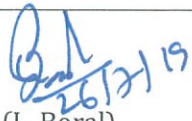
NOTIFICATION AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The Board of Management vide resolution no. B.93/2019/2/3.23 dated 27.6.2019 has ratified the approval of the Vice-Chancellor, Tezpur University, for award of the degree of Doctor of Philosophy (Ph.D.) to the following candidates of Tezpur University for the thesis submitted by them as shown against their names:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Rocktotpal Baruah Roll No. : PHP14004 S/o Trailokya Baruah, Hem Baruah Path, Tarajan, Jorhat , Assam.	Department: Physics School: Sciences	"Frequency Reconfiguration and Beam Scanning of Patch Antenna in C-Band Using PIN Diodes and Microfluidic Channels"	Prof. N. S. Bhattacharyya, Dept, of Physics, TU.
2	Mr. Hilal Ahmad Makroo Roll No. : FPP13101 S/o Gulam Mohammad Makroo, Jawbrara, Awantipora, Pulwama, J & K.	Department: Food Engineering & Technology School: Engineering	"Ohmic Heating as an Alternative Thermal Processing Method of Mango Puree"	Dr. B. Srivastava, Dept. of FET, TU. (Supervisor) Dr. Navin K. Rastogi, Central Food Technological Res. Instt., Mysore (Co-Supervisor)
3	Mr. Alebachew Alemnew Wobete Roll No. : EDP15101 S/o Alemnew Wobete, Addis Abeba, Yeka Subcity, Woreda 10, Ethiopia.	Department: Education School: Humanities and Social Sciences	"School Climate and Trust: Status and Impact on the Academic Achievement of Primary School Students in Ethiopia"	Dr. Nil Ratan Roy, Dept, of Education, TU. (Supervisor) Prof. Swarnalata Das, Dept. of Women's Studies, Gauhati University (Co-supervisor)

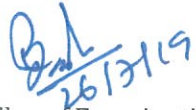
BA
26/7/19

4	Ms. Navaneeta Bhuyan Roll No. : EGP13102 D/o Navajyoti Bhuyan, ASTC Colony, KB Road, North Lakhimpur, Assam	Department: English & Foreign Languages School: Humanities and Social Sciences	"Narrating Mobility, Hyphenation, and Hybridity: A Study Through Select American Novels"	Prof. F. Danta, Dept, of English & Foreign Languages, TU.
5	Mr. Debananda Gogoi Roll No. : MBP13101 S/o Priya Ram Gogoi, B- 310, ONGC Colony, Nazira, Sivasagar, Assam	Department: Molecular Biology & Biotechnology School: Sciences	"Studies on Anticoagulant, Thrombolytic and Platelet Aggregation Inhibition Properties of <i>Leucas indica</i> and <i>Momordica charantia</i> Collected from Assam, India"	Prof. A. K. Mukherjee, Dept, of MBBT, TU.
6	Mr. Lachit Dutta Roll No. : ELP14002 S/o Lohit Dutta, No.1 Motia, PO_ Pathalipahar, Dt. Lakhimpur, Assam	Department: Electronics & Communication Engineering School: Engineering	"Hardware Based Field Type E-Nose for Tea Flavour Estimation and Direct Interface Circuit for Multisensory Environment"	Prof. M. Bhuyan, Dept, of ECE, TU.
7	Mr. Iftak Hussain Roll No. : PHP14104 S/o Rofik Hussain, Balibatgaon, PO- Dergaon, Dist. Golaghat, Assam.	Department: Physics School: Sciences	"Design of Smartphone Platform Sensing Systems for Affordable Water Quality Monitoring and Optical Interferometric Based Metrological Applications"	Dr. P. Nath, Dept, of Physics, TU.
8	Ms. Mandeep Kaur Roll No. : MSP15001 D/o Sukhchain Singh, Moran Town, Moranhat, Dibrugah, Assam.	Department: Mathematical Sc. School: Sciences	"Arithmetic Properties of a Partition Function, Vanishing Coefficients in Infinite Product Expansions and Relations Between Sums of Squares and Triangular Numbers"	Prof. N. Deka Baruah, Dept, of Mathematical Sciences, TU.
9	Mr. Bhargab Kalita Roll No. : MBP14012 S/o Sarat Chandra Kalita, Sualkuch Kumarpara, Sualkuch, Kamrup, Assam.	Department: Molecular Biology & Biotechnology School: Sciences	"Proteomic Analysis of Indian Russell's Viper (<i>Dabola russelii</i>) Venom and Its Immunological Profiling Against Commercial Antivenom"	Prof. A. K. Mukherjee, Dept, of MBBT, TU.


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Dated: 30/10/2019

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

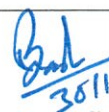
The Board of Management vide resolution no. B.94/2019/3/3.1 dated 25.9.2019 has ratified the approval of the Vice-Chancellor, Tezpur University, for award of the degree of Doctor of Philosophy (Ph.D.) to the following candidates of Tezpur University for the thesis submitted by them as shown against their names:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Nabadweep Chamuah Roll No.PHP15003 S/o Khirod Chamuah, Dihingia Gaon, Dhemaji, Assam.	Department: Physics School: Sciences	"Design Consideration of Low- Cost Surface Enhanced Raman Scattering (SERS) Substratae for Various Sensing Applications"	Dr. P. Nath, Dept. of Physics, TU.
2	Mr. Anil Hazarika Roll No.ELP14001 S/o Sona Ram Hazarika, Gowal Gaon,Jorhat, Assam	Department: Electronics & Communication Engineering School: Engineering	"Feature Fusion Based Algorithm for Classification of Neuromuscular Disorders Using EMG Signals"	Prof. M. Bhuyan, Dept. of Electronics & Communication Engineering, TU.
3	Ms. Sumita Dutta Roll No.MBP13109 D/o Uzzal Dutta, Ambikagiri Nagar, R.G.B. Road, Guwahati, Assam	Department: Molecular Biology & Biotechnology School: Sciences	"Characterization and Assessment of Therapeutic Potential of Indian Cobra (<i>Naja naja</i>) Venom Anticoagulant Phospholipase A ₂ Enzyme and a 7-mer Peptide Developed from This Enzyme"	Prof. A.K. Mukherjee Dept. of Molecular Biology & Biotechnology, TU.
4	Ms. Himakshi Sarma Roll No.MBP15001 D/o Hemanta Kumar Sarma, Vill.-North Bali, PO- Sialmari, Dt.-Nalbari, Assam.	Department: Molecular Biology & Biotechnology School: Sciences	"In Silico Study on the Structure and Dynamics of Human Lemur Tyrosine Kinase 3 (LMTK3): A New Potential Target for Breast Cancer"	Dr. M.V. Satish Kumar Dept. of Molecular Biology & Biotechnology, TU.
5	Ms. Susmita Saikia Roll No.CHP14108 D/o Horen Saikia, Kathanibari, Kamalabari, Jorhat, Assam.	Department: Chemical Sciences School: Sciences	"Design and Implementation of Ionic Liquids Derived Catalysts in Organic Reactions"	Prof. Ruli Borah, Dept. of Chemical Sc., TU.
6	Ms. Airy Sanjeev Roll No.MBP15104 D/o Sanjib Kr. Borkakoti, Lakhinagar, Nagaon, Assam.	Department: Molecular Biology & Biotechnology School: Sciences	"Computational Approaches to the Investigation of α -Synuclein Aggregation Pathway and its Inhibition: To Control Parkinson's Disease, a Neurodegenerative Disorder"	Dr. M.V. Satish Kumar, Dept. of Molecular Biology & Biotechnology, TU.

7	Mr. Basanta Saikia Roll No.CHP14013 S/o Durgeswar Saikia, Srirampur, Jorhat , Assam.	Department: Chemical Sciences School: Sciences	“Hydrogen Bonds in Molecular Crystals to Alter Properties and Controlling Drug Polymorph Nucleation”	Dr. B.C. Sarma, Dept. of Chemical Sc., TU.
8	Mr. Pranjal Pratim Das Roll No.MBP13008 S/o Tilendra Nath Das, Na Madhupur, Dhakuakhana, Lakhimpur, Assam.	Department: Molecular Biology & Biotechnology School: Sciences	“A Study on Development of Botanical Pesticide for Effective Management of the Major Tea Pest <i>Helopeltis theivora</i> Waterhouse with Reference to Tea Plantations in Assam”	Dr. Tapas Medhi, Dept. of Molecular Biology & Biotechnology, TU.
9	Mr. Niraj Singh Roll No.MBP14005 S/o Tulsi Ram Singh, Bagaha, Mirzapur, U.P., India	Department: Molecular Biology & Biotechnology School: Sciences	“Development of an Efficient Root Inoculation Method of <i>Ralstonia solanacearum</i> F1C1 in Tomato and Eggplant Seedlings and Its Applications to Study Plant- Microbe Interactions”	Prof. S.K. Ray, Dept. of Molecular Biology & Biotechnology, TU.
10	Ms. Simran Kaur Roll No.MBP13104 D/o Bijinder Paul Singh, Basant Bhawan, Shillong Road, Lanka, Nagaon, Assam	Department: Molecular Biology & Biotechnology School: Sciences	“Expression and Characterization of Recombinant Flavikunin: A Kunitz-type Serine Protease Inhibitor from the Venom of <i>Bungarus flaviceps</i> ”	Dr. Robin Doley, Dept. of Molecular Biology & Biotechnology, TU.
11	Mr. Bitupon Borthakur Roll No.CHP14003 S/o Suresh Borthakur, Katonipar Satra, Sukanpukhuri, Sivasagar, Assam	Department: Chemical Sciences School: Sciences	“ Theoretical Studies on the Electronic and Ligand Properties of Carbenes and Biomimetic Model Complexes for the Active Site of [FeFe]- Hydrogenase”	Prof. A.K. Phukan, Dept. of Chemical Sciences, TU.
12	Mr. Bikash Kar Nath Roll No.MBP14102 S/o Nagen Nath, Rubber Bagan bye lane No.5, Tezpur, Sonitpur , Assam	Department: Molecular Biology & Biotechnology School: Sciences	“Geospatial Modelling and Impact Assessment of Groundwater Arsenic Contamination in the Brahmaputra River Basin and Development of Remediation-Ready Nanobiosorbents”	Dr. E. Kalita, Dept. of Molecular Biology & Biotechnology, TU.
13	Ms. Kashmiri Deka Roll No.PHP14005 D/o Dharendra Nath Deka, Hatigaon, Guwahati, Assam.	Department: Physics School: Sciences	“Development of Manganese Based Nanosystems as Single and Dual Mode MRI Contrast Agents”	Prof. P.Deb, Dept. of Physics, TU.
14	Mr. Parismita Hazarika Roll No.CTP15003 D/o Prafulla Hazarika, Kuhumjogonia, Jorhat, Assam	Department: Cultural Studies School: Humanities and Social Sciences	“Jyoiprasad Agarwala and Bishnuprasad Rava as Cultural Icons of Assam”	Prof. D. P. Nath Dept. of Cultural Studies, TU.
15	Ms. Manashi Sarmah Roll No.CHP14107 D/o Montu Sarmah, Ward No. 10, Amguri, Sivasagar, Assam	Department: Chemical Sciences School: Sciences	“Exploring Transition Metal Based Catalytic Systems for Suzuki-Miyaura and Sonogashira Cross Coupling Reactions Under Greener Reaction Conditions”	Dr. Utpal Bora, Dept. of Chemical Sc., TU.

B.S.


16	Mr. Rupam Bhattacharyya Roll No.CSP15002 S/o Ram Prasad Bhatta,Bidyapur, Nalbari, Assam.	Department: Computer Sc. & Engineering School: Engineering	"A Knowledge Based Approach for Recognizing Human Intentions Exploiting Object Affordances"	Prof. S. M. Hazarika, Ex- Professor, Dept. of CSE, TU. (supervisor) & Dr. S. Saharia, Dept, of CSE TU. (Co- supervisor)
17	Ms. Upasana Talukdar Roll No.CSP15003 D/o Dr. Dilip Talukdar, Morigaon, Assam.	Department: Computer Sc. & Engineering School: Engineering	"Enhancing the Separability of Motor Imagery EEG: Tracking Mental Fatigue"	Prof. S. M. Hazarika, Ex-Professor, Dept. of CSE, TU. (supervisor) & Prof. Utpal Sharma, Dept. of CSE TU. (Co- supervisor)
18	Mr. Rup Kumar Deka Roll No.CSP15005 S/o Shashadhar Deka, Sarthebari, Barpeta, Assam.	Department: Computer Sc. & Engineering School: Engineering	"Network Anomaly Detection and Prevention Using Statistical and Machine Learning Approaches"	Prof. D. K. Bhattacharyya, Dept. of Computer Sc. & Engineering TU.
19	Ms. Doyir Ete Roll No.EGP13001 D/o Dedo Ete, C/o Dr. D. Taipodia, Barapani, Naharlagun, Arunachal Pradesh	Department: English & Foreign Languages School: Humanities and Social Sciences	"Rewriting Bene Israel Jewish Experience in India: Negotiating Identity and Difference in Esther David's Fiction"	Dr. Sravani Biswas, Dept. of English & Foreign Languages TU.
20	Ms. Chayanika Saikia Roll No.HIP15103 D/o Naren Saikia, Rahagaon, Raha, Nagaon, Assam	Department: Hindi School: Humanities and Social Sciences	"Premchand Aur Rajanikanta Bardoloi Ke Upanyason Ke Nari Patra: Ek Tulanatmak Adhyayan"	Prof. A. K. Nath, Dept. of Hindi, TU.
21	Ms. Sofica Ahmed Roll No.SOP14006 D/o Late Tamjidar Rahman, C/o Late Tabibuddin Ahmed, Ex Police Line, Tezpur, Assam	Department: Sociology School: Humanities and Social Sciences	"Education of Muslim Women : A Study in Bhojkhowa Chapori of Sonitpur District of Assam"	Dr. Rabin Deka, Dept. of Sociology, TU. (Supervisor) & Dr. Nirmali Goswami, Dept. of Sociology, TU. (Co-Supervisor)
22	Ms. Ananya Bonjyotsna Roll No.ELP12102 D/o Kukil K. Bongoyan, West Milan Nagar, Dibrugarh, Assam	Department: Electronics & Communication Engineering School: Engineering	"Music Information Retrieval of Indian Songs: An Approach for Singer Identification"	Prof. M. Bhuyan, Dept. of Electronics & Communication Engineering, TU.
23	Ms. Zhanupriya Kalita Roll No.MEP13101 D/o Dhiren Kalita, K K B Road, Chenikuthi, Guwahati, Assam.	Department: Mechanical Engineering School: Engineering	"Facility Layout Optimization Using Genetic Algorithm"	Prof. Dilip Datta, Dept. of Mechanical Engineering, TU.
24	Ms. Madhumita Ghosh Roll No.ESP14009 W/o Dr. Dilip Datta, Tezpur University, Napaam-784028, Assam	Department: Enviromental Science School: Sciences	Effect of Blended Application of Amendments on Soil Quality, Crop Growth and Grain Yield in the Rice (<i>Oryza sativa L.</i>) of North Bank Plains Zone of Assam	Dr. Ashalata Devi, Dept. of Enviromental Science, TU.


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तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(केंद्रीय विश्वविद्यालय / A Central University)

कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016 और एनआईआरएफ भारत रैंकिंग 2016: नं. 05
Visitor's Best University Award, 2016 and NIRF India Rankings 2016: No. 05

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No. F.13-4/1/2004(Acad)/ 1582-A

Dated: 28.11.2019

NOTIFICATION

AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The Board of Management vide resolution no. B.95/2019/4/3 dated 11.11.2019 has ratified the approval of the Vice-Chancellor, Tezpur University, for award of the degree of Doctor of Philosophy (Ph.D.) to the following candidates of Tezpur University for the thesis submitted by them as shown against their names:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Archana Haloi Roll No.:PHP14003 D/o- Mr. Dharani Dhar Haloi, Namonigaon, Po- Rangapara, PIN-784505, Dist- Sonitpur, State- Assam.	Department: Physics School: Sciences	"Stability Analysis of Complex Astroplasmas"	Dr. P.K Karmakar, Dept, of Physics, TU.
2	Ms. Prathana Borah Roll No. : PHP14101 D/o- Hemanta Borah, Demow Konwor Dhinigia Goan, po- Domaw, PIN-785662, Dist-sivsagar, Assam.	Department: Physics School: Sciences	"A Theoretical Study on Nonlinear Coherent Structures in Electron-ion Plasma and strongly coupled Dusty plasma"	Prof. Nilakshi Das, Dept, of Physics, TU.
3	Ms. Dimbalita Deka Roll No. : MEP15101 D/o Thaneswar Deka Zoo Road, Guwahati PIN- 781024,Dist-Kamrup, Assam	Department: Mechanical Engineering School: Engineering	"Optimum scheduling of continuous flow processes in a general form"	Prof. Dilip Datta, Dept. of ME, TU.
4	Mr. Nikhil Kumar Mahnot Roll No.: FPP12101 S/o Leela Devi Mahnot, Opp. Banikanta Girl High School, House no. 68 Rihabari, Guwahati-781008, Assam.	Department: Food Engineering and Technology School: Engineering	"Enhancement of shelf-life of Tender Coconut Water Using Microfiltration, Cold plasma and Hurdle Technology"	Prof. C L Mahanta, Dept. of FET. TU.
5	Mr. Alak Roy Roll No. : CSP12001 S/o LT. Hiralal Roy. Po- Amarpur. PIN- 799101. Dist-Gomati, State- Tripura.	Department: Computer Science & Engineering School: Engineering	"A Study on MAC Protocols for Underwater Wireless Sensor Networks".	Prof. N. Sarma, Dept, of CSE, TU

28/11/19


6	Mr. Nilutpal Bora Roll No. : PHP16002 S/o- Hemanta Borah, Demow Konwor Dhinigia Goan, PO- Domaw, PIN-785662, Dist-sivsagar, Assam.	Department: Physics School: Sciences	"A Comprehensive Analysis of Kopili Zone and Its Neighbouring Region in the Context of Spectral Characteristics"	Dr. Rajib Biswas, Dept, of Physics, TU.
7	Mr. Deepak Sarma Roll No.: MSP15101 S/o- Kartik Sarma, PO- Noonmati, PIN-781020, Dist- Kamrup Metropolian Guwahati, Assam.	Department: Mathematical Sciences School: Sciences	"A Study on Some Matrix Functions of A Graph"	Prof. Milan Nath, Dept. of Math. Sc. TU.
8	Ms. Anuchaya Devi Roll No: ENP13105 D/o-Harilal Sarma, Vill- Kalbari, Dhansirighat, PO-Jamuguri, PIN-784114, Dist-Udalguri, Assam.	Department: Energy School: Engineering	"Enhancement of Biodiesel Fuel Quality using Nature Based Antioxidants"	Prof. D. Deka, Dept. of Energy
9	Ms. Taslima Ahmed Roll No: ELP11001 D/o Mosrur Hussain, AT Road, Mazgoan, PO- Puranigudam, PIN-782141, Dist-Nagoan, State-Assam.	Department: Electronics & Communication Engineering School: Engineering	"Application of HM Model of Neuron in Characterization of certain Neurological and Pathological disorders"	Prof. J C Dutta, Dept, of ECE, TU.
10	Ms. Nazneen Hussain Roll No. : ESP14105 D/o- Alamgir Hussain, Santipur Masfid Road, PO- Bharalumukh, Dist- Kamrup Assam	Department: Enviromental Science School: Sciences	" Development of Vermicompost Technology Exploring N-Fixing and P- solubilizing Microorganisms and Metal Accumulation Mechanism in Earthworms"	Dr. Satya Sundar Bhattacharya, Dept, of Env TU.
11	Ms. Mai Mohamad Roll No. : EGP15101 D/o Mohamad, Alkadmous , Tartous Syria	Department: English & Foreign Languages School: Humanities and Social Sciences	"Investigating the Role of the National Baccaalaureate Examination In Changing English Language Teaching Practices In Syrian Secondary Schools: A Washback Study"	Prof. M. M. Sarma, Former Professor, Dept. of EFL, TU.(supervisor) Dr. D Mohapatra Dept. of EFL, TU (co-supervisor)



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No. F.13-4/1/2004(Acad)/ 2004 - A

Dated: 04/02/2020


NOTIFICATION
AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The Board of Management vide resolution no. B.96/2019/5/3.1 dated 22.12.2019 has ratified the approval of the Vice-Chancellor, Tezpur University, for award of the degree of Doctor of Philosophy (Ph.D.) to the following candidates of Tezpur University for the thesis submitted by them as shown against their names:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Jelina Moshahary Roll No. : EGP12104 D/o Chhabiram Moshahary, vill-Ghoramari, Po-Dotma, Pin-783487, Dist- Kokrajhar, Assam	Department: English School: Humanities and Social Sciences	"Clause Structure in Bodo and Dimasa: A Comparative Study"	Prof. M. Barbora, Dept, of English, TU.
2	Ms. Rituparna Hazarika Roll No. : CTP13103 D/o Satyen Hazarika, vill- Jogania Goan, Po- Ganakpukhuri, pin- 785622, Dist-Golaghat, Assam.	Department: Cultural Studies School: Humanities and Social Sciences	"Representation of Gender, Class and Nation in the Lyrics of Bhupen Hazarika"	Prof. S.K Dutta, Ex Professor, Dept. of Cultural Studies, TU.
3	Ms. Pratikshya Bezbaruah Roll No. : PHP14109 D/o Kanu Bezbaruah, street name- B. Baruah Road, Town-Nagoan, Po- Nagoan, Pin-782001, Dist- Nagoan, Assam.	Department: Physics School: Sciences	"Theory on Interaction Mechanism of Charged Dust Grain in Magnetized Plasma and its Applications in the study of Structural and Dynamical Properties of Complex Plasma"	Prof. Nilakshi Das, Dept. of Physics, TU.
4	Mr. Sumit Datta Roll No. : ELP15004 S/O Kamal Datta, Santir Bazar, Po: BC Nagar, Pin:799125, Dist: South Tripura, Tripura.	Department: Electronics & Communication Engineering School: Engineering	"Development of Compressed Sensing Reconstruction Techniques for Rapid Magnetic Resonance Imaging"	Dr. Bhabesh Deka, Dept. of ECE, TU.

5	Mr. Homen Lahan Roll No. : PHP16105 S/O Shiva Lahan, House No: 497/111/A, B.V.F.C.L Calony, Namrup, PO:Parbatpur, Pin:786623, Dist: Dibrugarh, Assam.	Department: Physics School: Sciences	"Investigation on Certain Al ³⁺ Ion Storage Materials for Rechargeable Aqueous Aluminium-ion Battery"	Dr. Shyamal Kumar Das, Dept. of Physics, TU.
6	Ms. Nivedita Barman Roll No. : ESP12101 D/O Chabin Barman, Tapuban, Po: Rupai Siding, Pin: 786153 , Dist: Tinisukia, Assam.	Department: Environmental Science School: Sciences	"Temporal Changes in Particulate Matter and Black Carbon in Ambient Air over Brahmaputra Valley and its relation to Meteorological Parameters"	Prof. R. R Hoque, Dept. of Env. Sciene, TU. (Supervisor) Dr.G. Beig, Scientist-G and Project Director, Safar, ITP Pune. (Co- Supervisor)
7	Ms. Pranita Bora Roll No. : CHP14111 D/O Premananda Bora, Teliagaon Chariali, Po: Itachali, Pin: 782003, Dist: Nagoan, Assam.	Department: Chemical Sciences School: Sciences	"Control Crystallization on Self-Assembled Organic Monolayer and Non- Covalent Interactions Guided Multi-Component Crystals"	Dr. Bipul Sarma, Dept. of Chemical Sciences, TU.
8	Ms. Jagritee Ghosh Roll No. : SOP14004 D/o Sanjit Kumar Ghosh, Hai Borgooan, Lachit Nagar, Dist: Nagaon, Pin:782002, Assam.	Department: Sociology School: Humanities and Social Sciences	"Customs, Chiefs and State: A study of the Konyak Nagas of Nagaland"	Prof. K. Kikhi, Dept. of Sociology, TU.
.9	Ms. Wahengbam Elizabeth Devi Roll No. : FPP14101 D/o Wahengbam Chaobalal Singh, Mayai Leikai, Ward Number -4, Khoijuman, PO: Bishnupur, PIN: 795126, Dist: Bishnupur, State: Manipur.	Department: Food Engineering & Technology School: Engineering	"Process Development for Fortification of a Ready- To- Eat Rice by Brown Rice Parboiling Method"	Dr. M. K. Hazarika, Dept. of FET, TU.
10	Ms. Moon Mandal Roll No. : CHP14109 D/o Swapan Mandal, Ward No-13, Kalibari Road-03, Udalguri B.T.A.D, Assam	Department: Chemical Sciences School: Sciences	"Development of Wood- Vegetable Oil Based Polymer Nanocomposites"	Prof. T K Maji, Dept. of Chemical Sciences, TU.
11	Mr. Parama Dutta Roll No. MSP16002 S/o. Purna Kanta Dutta, Nakari, PO: North Lakhimpur, PIN:787001, Dist: Lakhimpur, Assam.	Department: Mathematical Sciences School: Sciences	"Generalized Commuting Probabilities of some Finite Algebraic Structures"	Dr. Rajat Kanti Nath, Dept. of Mathematical Sciences, TU.

12	Mr. Dhruba Jyoti Gogoi. Roll No. : PHP15004 S/o Thaneswar Gogoi, Moran Changmai Gaon, PO: Botamora, PIN: 785670, Dist: Sivasagar, Assam.	Department: Physics School: Sciences	"Development of Low Profile X-band Microwave Absorber Using Embedded Meta-Structure in Flexible Matrix".	Prof. Nidhi S. Bhattacharyya, Dept. of Physics, TU.
13	Mr. Watharkar Ritesh Balaso. Roll No. : FPP13001 S/o Balaso Vithoba Watharkar, A/P- Hubalwadi ((Bahe), Dist: Sangali, State: Maharastra, PIN: 415409.	Department: Food Engineering & Technology School: Engineering	"Foam Mat Drying Characteristics of Wild (<i>Musa balbisiana</i>) and Hybrid(<i>Musa nana</i> Lour)Banana Pulp in Relation to Process Development".	Prof. B. Srivastava, Dept. of FET, TU (Supervisor) Dr. P.P Srivastav, IIT Kharagpur (Co- Supervisor).
14	Mr. Krishna Das. Roll No. CSP12103 S/o Late Hemendra Ch. Das, Dhekiajuli, PIN:784110, Dist: Sonitpur, Assam.	Department: Computer Science & Engineering School: Engineering	"Characterization and Analysis of User Behaviour in Social Networks"	Prof. S.K. Sinha, Dept. of CSE, TU.
15	Mr. Subhashis Banerjee. Roll No. EGP12002 S/o. Dr. Dharmadas Banerjee, Nilbari Bypass road, PO: Sonamukhhi, PIN:722207, Dist: Bankura (W.B) India.	Department: English School: Humanities and Social Sciences	"Travel Writings of Swami Vivekananda: A Study of Assimilation and Difference"	Dr. Sravani Biswas, Dept. of EFL, TU.
16	Mr. Monoj Kumar Das. Roll No. MBP12101 S/o Gunadhar Das, Millonpur, PO: Phulbari, PIN: 794104, Dist: West Garo Hills, Meghalaya, India.	Department: Molecular Biology & Biotechnology School: Sciences	"Study of Chemopreventive and Anti-cancer Efficacy of <i>Etilingeringuiformis</i> (Roxb) R.M.Sm. And <i>Smilax</i> <i>ovalifolia</i> Roxb-exD. Don Against Breast Cancer"	Prof. Anand Ramteke, Dept. Of MBBT, TU.


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No. F.13-4/1/2004(Acad)/ 254-A

Dated: 27/7/2020

NOTIFICATION
AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The Board of Management vide resolution no. B.97/2020/1/3.1 dated 03.7.2020 has ratified the approval of the Vice-Chancellor, Tezpur University, for award of the degree of Doctor of Philosophy (Ph.D.) to the following candidates of Tezpur University for the thesis submitted by them as shown against their names:

Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Pinku Muktiar Roll No. : SOP13001 S/o. Mr. Debendra Nath Muktiar, Morikalong Charikhuti, I.C.D.P Campus, PO: Nagoan, PIN:782001, Dist: Nagoan, Assam.	Department: Sociology School: Humanities and Social Sciences	"A Study on the Inter-State Rural Out-Migration among the Nepali Community of Assam: A Case Study in Sonitpur District"	Prof. C. K. Sharma, Dept. of Sociology, T.U
2	Ms. Lakhi Chetia Roll No. : PHP13107 D/o Kirti Chetia, Konwar Gaon, Po: Moidomia, Dist: Lakhimpur, Pin:787032	Department: Physics School: Sciences	"Photocatalytic Activity and Chemical Sensing Behaviour of Fresh Water Diatoms"	Dr. G. A. Ahmed, Dept of Physics, TU
3	Mr. Raju Kumar Borah Roll No. :CHP13104 S/o Reba Kanta Borah, Mazgaon Baruah Chuburi, Po: Nikamul, Pin: 784001, Dist: Sonitpur Assam.	Department: Chemical Sciences School: Sciences	"Studies on the Development of Palladium and Copper Based Nanocatalysts for Sustainable Suzuki-Miyaura, Sonogashira and Chan-Lam Cross-Coupling Reaction"	Prof. A. J. Thakur, Dept. of Chemical Sciences, TU
4	Ms. Swati Nawami Aideo (Roll No PHP14002 D/o Pranyan Kumar Bora, Lichubari , opposite Gattani Flour Mill, Na-Ali, Dist: Jorhat, Pin:785001, State: Assam.	Department: Physics School: Sciences	"Studies on Characteristic Structural Colour and Wettability Properties of Certain Natural Systems"	Dr. D. Mohanta, Dept. of Physics, TU
5	Ms. Chandrama Sarkar Roll No. : CHP14006 D/o Hari Mohan Sarkar, Vill: Nakhula Grant, Morigaon, Assam.	Department: Chemical Sciences School: Sciences	"Studies on Catalytic Properties of Graphene and Functionalized Graphene Based Nanocomposites"	Prof. S.K Dolui, Dept. of Chemical Sciences, TU

	Mr. Anup Jyoti Bora Roll No. : CHP14005 S/o Indrajit Kumar Bora, Vill: Gohain Tekela Gaon, Jorhat, Assam.	Department: Chemical Sciences School: Sciences	"Studies on Removal of Some Metal Ions from Groundwater by Oxidation- Coagulation-Adsorption at Optimized pH"	Prof. Robin K. Dutta, Dept. of Chemical Sciences, TU
7	Mr. Biraj Jyoti Borah Roll No. CHP15110 S/o Mr. Trailokya Nath Borah, Vill: Kotoha Boria Gaon, Jorhat, Assam	Department: Chemical Sciences School: Sciences	"Synthesis, Characterization and Catalytic Application of Palladium and Copper- Based Nanoparticles"	Dr. Pankaj Bharali, Dept. of Chemical Sciences, TU
8	Ms. Happy Borgohain Roll No. : PHP15105 D/o Herambor Borgohain, Dist: Dhemaji, PO: Dhemaji, Assam	Department: Physics School: Sciences	"Neutrinoless Double Beta Decay, Lepton Flavour Violation and Neutrino Phenomenology in Left- right Symmetric Model"	Dr. M. K Das, Dept. of Physics, TU
9	Mr. Dhruva Jyoti Sarma Roll No. MBP13105 S/o. Subash Sarma, Bikash Nagar Road, Kahilapara, Guwahati, Assam.	Department: MBBT School: Sciences	"Isolation and Purification of Cytochrome P450 from <i>Bacillus stratosphericus</i> for Development of an ENFET Device for n-hexadecane Sensing"	Dr. T. Medhi, Dept. of Molecular Biology & Biotechnology, TU
10	Mr. Simanta Doley Roll No. CHP15115 S/o. Tileswar Doley, Vill: Kalakhowa, Golaghat, Assam.	Department: Chemical Sciences School: Sciences	"Development of Bio-Based Non-Isocyanate Polyurethane Through CO ₂ Insertion and Its Nanocomposites	Prof. S.K Dolui, Dept. of Chemical Sciences, TU
11	Mr. Saurabh Jyoti Hazarika Roll No. PHP16104 S/o Prasanna Kumar Hazarika, Vill: Ulubari, Dist: Bongaigaon, Assam	Department: Physics School: Sciences	"Investigation of Photocatalytic, Photoluminescence and Mechanical Properties of Tungsten Disulphide (WS ₂) Nanosystems along with Irradiation Induced Modifications"	Dr. D. Mohanta, Dept. of Physics, TU
12	Mr. Krishna Ram Saikia Roll No. MSP13002 S/o Ananda Saikia, Vill & PO: Napam, Tezpur, Sonitpur, Assam.	Department: Mathematical Sciences School: Sciences	"Discretization of Certain Univariate Continuous Distributions: Properties and Applications"	Prof. M. Borah Dept. of Mathematical Sciences, TU
13	Ms. Anindita Bora Roll No. CHP15106 D/o Jayanta Bora, PO: Panigaon, Dist: Nagoan, Assam.	Department: Chemical Sciences School: Sciences	"Development of Carbon Based Nanomaterials and Their Applications"	Prof. S.K Dolui, Dept. of Chemical Sciences, TU.
14	Ms. Taw Azu Roll No. EGP12105 D/o Taw Topu, River Side, Itanagar, Dist: Papum Pare, Arunachal Pradesh.	Department: English School: Humanities and Social sciences	"A Study of English Language Proficiency <i>Vis- à-vis</i> Socio Economic Back Ground of College students in Arunachal Pradesh"	Dr. D. Mohapatra, Dept. of English, TU

15	Ms. Mami Sharma Roll No. MSP13001 D/o Late Tikendrajit Sarmah, Biswanath Chariali, Dist: Sonitpur, Assam.	Department: Mathematical Sciences School: Sciences	"A Study on Some Aspects of Fuzzy Normed Linear Spaces and L-fuzzy Metric Spaces"	Prof.D. Hazarika, Dept of Mathematical Sciences, TU
16	Ms. Aparajita Roy Roll No. HIP15102 D/o.Dineshwer Roy, Hasanpur Surat, PO: Shahpur Patory, Dist: Samastipur, Bihar	Department: Hindi School: Humanities and Social sciences	"Hindi Kee Samkaleen Muslim Mahila Upanyaskaron Ke Upanyason Ka Anushilan"	Dr. S.K Tripathi, Dept of Hindi, TU
17	Mr. Dwipen Konwar. Roll No. MEP15001 S/o Mr. Ranjit Konwar, Vill: Saikia para, Dist: Mangaldai, Darrang, State: Assam.	Department: Mechanical Engineering School: Engineering.	"Performance Evaluation of Single and Double Effect H ₂ O-LiCl Absorption Refrigeration Systems Through Exergy Analysis and Optimization"	Prof. T.K Gogoi, Dept. of Mechanical Engineering, TU
18	Mr. Rupam Patowary Roll No. ENP13103 S/o Ramo Patawary, HPC Colony, PO: Kagajnarag, Dist: Morigaon, Assam.	Department: Energy, School: Engineering.	"Thermoelectric Conversion and Utilization of Waste Heat From Fixed Clay Cook Stove"	Prof. D.C Baruah, Dept. of Energy, TU
19	Mr. Biswajit Gogoi Roll No. ENP13002 S/o Bhalin Chandra Gogoi, Hijuguri Rly Colony, PO: Hijuguri, Dist: Tinisukia, Assam.	Department: Energy School: Engineering.	"Development of a Fuel Efficient Multi -Purpose Biomass Stove"	Prof. D. C. Baruah, Dept of Energy, TU
20	Mr. Dipal Baruah Roll No. ENP12105 S/o. Mr. Krishna Kumar Baruah, BhairabNagar (Tila), Po: Tezpur, Dist: Sonitpur, Assam.	Department: Energy School: Engineering.	"Development of a Decision Support System for Decentralized Energy Generation Using Biomass Gasification"	Prof. D.C Baruah, Dept. of Energy, TU
21	Ms. Snigdha Dutta Roll No. CHP13102 D/o Dilip Dutta, Ward No:10, PO: Golaghat, Dist: Golaghat, Assam	Department: Chemical Sciences School: Sciences	"Magnetosstructural Study of Transition Metal Complexes and Clusters by Computational Methods"	Prof. R. C. Deka, Dept.of Chemical Sciences, TU
22	Mr. Rajarshi Bayan Roll No. CHP15107 S/o Hari Ram Bayan, Kailash Nagar, PO- Nooonmati, Guwahati, Assam.	Department: Chemical Sciences School: Sciences	"Renewable Resources Derived Hyperbranched Polyurethane Nanocomposites for Multi- Faceted Applications"	Prof. Niranjan Karak, Dept of Chemical Sciences, TU

23	Mr. Kaushal Bhardwaj Roll No. CSP15105 S/o Lalit Mahan Upadhyay, Sitamarhi, PO: Sitamarhi, Dist: Sitamarhi, Bihar	Department: Computer Sc. & Engg. School: Engineering	"Morphological Profiles for Spectral-Spatial Classification of Hyperspectral Remote Sensing Images"	Dr. S. Patra, Dept of CSE, TU
24	Ms. Munmi Majumder Roll No. MBP14003 D/o Uma Zamader, Bongaon, PO: Bongaon, Dist: Goalghat, Assam.	Department: MBBT School: Sciences	"A Study on Anticancer Activity of Two Ethno- medicinal Plants <i>Ricinus communis</i> L. & <i>Amorphophallus paeoniifolius</i> (Dennst.) Nicolson Collected from Assam, India Against Selected Breast Cancer Cells"	Dr. R. Mukhopadhyay, Dept of Molecular Biology & Biotechnology, TU.
25	Ms. Trisha Borgohain Roll No. EGP14101 D/o. Dr. Borun Borgohain, Jail Road, Dist: Jorhat, PO: Jorhat, Assam	Department: English School: Humanities and Social sciences	"A Grammar of Things and Situations in Tai-Khamti"	Prof. G.K Borah, Dept of English
26	Ms. Kabirun Ahmed Roll No. CHP14009 D/o. Mislahuddin Ahmed, Puranigudam, PO: Puranigudam, Dist: Nagoan, Assam	Department: Chemical Sciences School: Sciences	"Polymer Immobilized Peroxido Complexes of Titanium (IV) and Molybdenum (VI): Synthesis, Characterization and Application as Eco- Compatible Catalysts in Organic Oxidations"	Prof.Nashreen S. Islam, Dept. of Chemical Sciences, TU
27	Ms. Priyam Bharadwaz Roll No. CHP15117 D/o. Bijit Baruah, Tarajan, PO: Jorhat, Dist: Jorhat, Assam.	Department: Chemical Sciences School: Sciences	"Theoretical Studies on Chemistry of Divalent Carbon and Monovalent Boron Bases"	Prof. A K Phukan, Dept. of Chemical Sc, TU
28	Mr. Thepfusalie Theunuo Roll No. SOP14102 S/o Sanei o Theunuo, Thizama Vilage, PO: Kohima, Dist: Kohima, Nagaland.	Department: Sociology School: Humanities and Social sciences	"Emerging Land Relations in Nagaland: A Study of Angami Community"	Prof. R. Deka, Dept. of Sociology, TU
29	Mr. Subha Pal Roll No. MSP16001 S/o Sakti Sankar Pal, Nischindipur, PO: Ghatal, Dist: Paschim Medinipur, State: West Bengal.	Department: Mathematical Sciences School: Sciences.	"A Study of Navier-Stokes Equations with Navier-slip Boundary Conditions"	Dr. R. Haloi, Dept.of Mathematical Sciences, TU

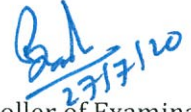


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6. The D.P.I. (Higher Education), Assam, Kahilipara, Guwahati-6.
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10. Heads of all Department, Tezpur University.
11. Registrar, Tezpur University
12. Librarian, Tezpur University
13. Dr. R.K. Doley, Director, CID, T.U. for issuing press release.
14. Secy. to the Vice-chancellor, Tezpur University, for kind information of the Vice-Chancellor.
15. Dr. Y. V. Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16 Comrade Indrajit Gupta (Kotla) Marg, New Delhi -110002. (Email: aiubdd@gmail.com) with a request to publish the list of awardee in the AIU News Bulletin (library@aiu.ac.in).
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No. F.13-4/1/2004(Acad)/ 798-A

Dated: 29.09.2020

NOTIFICATION
AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The Board of Management vide resolution no. B.98/2020/2/3.1 dated 08.9.2020 has ratified the approval accorded by the Vice-Chancellor, Tezpur University, for award of the degree of Doctor of Philosophy (Ph.D.) to the following candidates of Tezpur University for the thesis submitted by them as shown against their names:

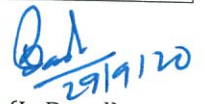
Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Mr. Ajay Sharma Roll No. MSP16003 S/o Dinanath Sharma, Dongibil, PO.: Dongibil, Dist.: Lakhimpur, Assam.	Department: Mathematical Science. School: Sciences	"Certain Classes of Clean Rings"	Dr. D. K. Basnet, Dept. of Mathematical Sc. TU
2	Ms. Anandita Basu Roll No. MBP14006 D/o Suhaz Basu, C K Das Road, PO: Tezpur, Dist: Sonitpur, Assam.	Department: Molecular Biology and Biotechnology. School: Sciences	"A Study on the Anti- Inflammatory Mechanism of Kaempferol and Biochanin A using Selected <i>in vitro</i> and <i>in vivo</i> Rodent Models"	Dr. Rupak Mukhopadhyay, Dept of MBBT, TU
3	Mr. Sashikumar R Roll No. FPP16002 S/o Rajupandaram S, PO.: Salem, Dist.: Salem, State: Tamil Nadu, India.	Department: Food Engineering & Technology School: Engineering	"Value Addition of Khoonphal (<i>Haematocarpus Validus</i>) from Meghalaya, India"	Prof. Sankar Chandra Deka, Dept. of Food Engineering and Technology, TU
4	Ms. Aditi Saikia Roll No. CHP15118 D/o D.K. Saikia, Court Road, PO.: Golaghat, Dist.: Golaghat, Assam.	Department: Chemical Sciences. School: Sciences	"Biobased Hyperbranched Epoxy Thermosetting Nanocomposites for Multifaceted Applications"	Prof. N. Karak, Dept of Chemical sciences, TU
5	Ms. Gangutri Saikia Roll No. CHP14012 D/o Pronab Saikia, khanikar Gaon, PO.: Amguri, Dist.: Sivasagar, State: Assam.	Department: Chemical Sciences. School: Sciences	"Synthesis and Characterization of Polymer Anchored Compounds of Vanadium(V) and Tantalum (V). Exploration of Their Catalytic and Biochemical Potential"	Prof. Nashreen S. Islam, Dept. of Chemical Sciences, TU
6	Ms. Manali Dutta Roll No. CHP15102 D/o Sajal Dutta, Tezpur, PO.: Tezpur, Dist.: Sonitpur, Assam.	Department: Chemical Sciences. School: Sciences	"Imidazole Based Ru (II) <i>Para</i> -Cymene and Dicationic Pd(II) Precatalysts for Oxidation and Hydroxyalkylation Reaction"	Dr Kusum K Bania, Dept. of Chemical Sciences, TU. (Supervisor) & Dr. Sanjay Pratihar, CSMCRI Gujarat, India. (Co-Supervisor)

7	Ms. Priyanka Kakoty Roll No. ELP13101 D/o Ajit Chandra Kakoty, Vill.: DuliaGaon, Po.: Jorhat, Dist.: Jorhat, Assam.	Department: Electronics and Communication Engineering. School: Engineering	"Development and Performance Analysis of SnO ₂ Based Gas Sensors for Application in Tea Aroma Sensing"	Prof. M Bhuyan, Dept. of ECE, TU.
8	Ms. Yesmin Ara Begum Roll No.: FPP15101 D/o Karam Ali, Mangaldai, PO.: Mangaldai, Dist.: Darrang, Assam.	Department: Food Engineering and Technology. School: Engineering	"Studies on Dietary Fibre and Anthocyanin of Culinary Banana (<i>MUSA ABB</i>) Flower Bracts and their Application"	Prof. Sankar Chandra Deka, Dept. of Food Engineering and Technology, TU
9	Mr. Saurav Haloi Roll No.: MBP14011 D/o Jaya Chandra Haloi, PO.: Chengnoi, Dist.: Nalbari, Assam.	Department: Molecular Biology and Biotechnology. School: Sciences	"Labscale Production and Characterization of Biosurfactant from Two Novel Bacterial Strains for Their Potential Use in <i>Ex-situ</i> Enhanced Oil Recovery from Sandstone Reservoirs of Upper Assam Basin"	Dr. T. Medhi, Dept. of MBBT, TU
10	Mr. Sameeran Kumar Das Roll No. CHP15108 S/o Jogendra Das, Pub Salmara, PO.: Phulaguri, Dist.: Nagoan, Assam.	Department: Chemical Sciences. School: Sciences	"Methodology Development for Cross-Coupling and Metal Free Oxidative Transformation Reactions"	Dr. Utpal Bora, Dept. of Chemical Sciences, TU
11	Ms. Archana Deka Roll No.: MBP15003 D/o Phuleswar Deka, Sainik Nagar, PO.: Udayan vihar, Dist.: Kamrup, Assam.	Department: Molecular Biology and Biotechnology. School: Sciences	"Studies on Proteomics of <i>Naja Kaouthia</i> Venom (North East Indian origin) and Role of Cysteine-Rich Secretory Protein in Elapid Induced Inflammation"	Prof. Robin Doley, Dept. of MBBT, TU
12	Mr. Kumar Kashyap Hazarika Roll No.: CHP15002 S/o Dilip Kumar Hazarika, Jorhat, PO.: Jorhat, Dist.: Jorhat, Assam.	Department: Chemical Sciences. School: Sciences	"Design Synthesis and Application of Metal Oxide- Based Nanocatalysts"	Dr. P. Bharali, Dept. of Chemical Sciences, TU
13	Ms. Nandita Bharadwaj Roll No.: ESP13102 D/o Deva Kumar Mishra, Mazgaon kharaati, PO: Tezpur, Dist: Sonitpur, Assam.	Department: Environmental Sciences School: Sciences	"Improvement of Drought Stress in Mung Bean (<i>Vigna radiata L.</i>) Genotypes: A Molecular Approach"	Dr. Nirmali Gogoi, Dept. of Env.sc, TU (Supervisor) & Dr. Sharmistha Barthakur, Principial scientist, NRCPB, ICMR, New Delhi. (CO- Supervisor)
14	Ms. Archana Singh Roll No.: MBBT14004 D/o Arun Kumar, Adarsh Nagar, PO.: Kusmunda, Dist.: Korba, State: Chhattisgarh, India.	Department: Molecular Biology and Biotechnology. School: Sciences	"A Study On the Regulation of Adipose Tissue Development and Function by Post Translation Protein Arginylation"	Dr. Sougata Saha, Dept. of MBBT, TU (Supervisor) & Dr. Rupak Mukhopadhyay, Dept. of MBBT, TU (Co- Supervisor)
15	Ms. Suhasini Hazarika Roll No.: ESP14002 D/o Pulak Jyoti Hazarika, Borbhagia, PO.: Jamuguri Hat, Dist.: Sonitpur, Assam.	Department: Environmental Sciences School: Sciences	"Analysis of Extreme Air Pollution Events in Urban- Areas of Northern India"	Dr. Amit Prakash, Dept. of Environmental science, TU

16	Mr.Mukesh Sharma Roll No.: CHP16001 S/o Punya Prakash Sharma, Guwahati, PO.: Maligaon, Dist.: Kamrup, Assam.	Department: Chemical Sciences School: Sciences	"Synthesis, Characterization and Catalytic Application of Zeolite-Y Encapsulated Ni (II) and Co(II) Chiral Schiff Base Complexes and Supported Pd- Based Bimetallic Nanocatalysts.	Dr. Kusum K. Bania, Dept. of Chemical Sciences, TU.
17	Ms.Ruprekha Saikia Roll No.: ENP14001 D/o Budheswar Saikia, Jyoti Nagar, PO.: Golaghat, Dist.: Golaghat, Assam.	Department: Energy School: Engineering	"Thermochemical Conversion of Perennial Grass Biomass to Energy and Biomaterial"	Prof. Rupam Kataki, Dept. of Energy, TU. (Supervisor) & Prof. Kamal K. Pant, Dept. of Chemical Engineering, IIT, Delhi. (Co-Supervisor)
18	Mr.Debashis Sut Roll No.: ENP13104 S/o Deba Ram Sut, Ghahi Gaon, PO.: Dhakuakhana, Dist.: Lakhimpur, Assam.	Department: Energy School: Engineering	"A Biorefinery Approach for Production of Biofuel and Chemicals from the Selected non- edible Oil Seeds of Northeast India"	Prof. Rupam Kataki, Dept. of Energy, TU
19	Ms. Kasturi Sarmah Roll No.: CHP15112 D/o Munul Sarmah, Kunderbari, PO.: Dekargaon, Dist.: Sonitpur, Assam.	Department: Chemical Sciences School: Sciences	"Hetero-Bimetallic Smart Materials Utilizing Metal Complexes as Precursors for Catalytic and Photocatalytic Applications"	Prof. Tarun K. Maji, Dept. of Chemical Sciences, TU (Supervisor) & Dr. Sanjay Pratihar, Senior Scientist, Inorganic Materials and Catalysis Division, CSIR-CSMCRI, BHAVNAGR, TU (Co- supervisor)
20	Ms. Chayanika Deka Nath Roll No.: CSP13003 W/o Prof. Pabitra Nath, Lakhra Road, Guwahati, Dist.: Kamrup, Assam.	Department: Computer Science & Engineering School: Engineering	"Human Activity Recognition in Video Using Diagrammatic Reasoning and QSTR"	Prof. S. M. Hazarika Dept. of Computer Science & Engineering, TU (presently at IIT Guwahati) (Supervisor) & Dr. A. Karmakar, Dept. of Computer Science & Engineering, TU (Co- supervisor)
21	Mr.Biraj Das Roll No.: CHP16102 S/o Sunil Das, Daudpur, PO.: Samaguri Bazar, Dist.: Karbi Anglong, Assam.	Department: Chemical Sciences School: Sciences	"Nanostructured Metallovanadates of Silver and Gold: Synthesis, Characterization and their Application as Environmental Catalyst"	Dr. Kusum K. Bania, Dept. of Chemical Sciences, TU
22	Ms.Madhusmita Boruah Roll No.: MCP15105 D/o Dombaru Boruah, Majkuri Village, PO.: Majkuri, Dist.: Jorhat, Assam.	Department: Mass Communication & Journalism School: Humanities and Social Sciences	"Critical Media Literacy in Assam: A Study on the Postgraduate Students of Media and Communication Studies in Public Academic Institutions"	Prof. Abhijit Bora, Dept. of MCJ, TU.

B.S.

23	Ms.Himasnata Dutta Sarkar Roll No.: SOP14002 D/o Chinmoy Sarkar Rabha, Thekasu Part-1, PO. Dudhnoi, Dist.: Goalpara, Assam.	Department: Sociology School: Humanities and Social Sciences	"Politics of Ethnic Identity and Cultural Representation of the Rabhas of Goalpara, Assam"	Dr. Sumesh S.S, Dept. of Sociology, TU.
24	Mr. Sudarshan Gogoi Roll No.: CHP14102 S/O Bivikhan Gogoi, Milanpur Gaon, PO.: Natun Balijan, Dist.: Tinisukia, Assam.	Department: Chemical Sciences School: Sciences	"Preparation and Characterization of few Biopolymer Based Sensor Interfaces for Detection of Pesticides and Pore Forming Agents"	Dr. Panchanan Puzari, Dept. of Chemical Sciences, TU.
25	Ms.Purabi Bhagawati Roll No.: SOP14005 D/o Hrishikesh Bhagawati, Kazipara, PO.: Kazipara, Dist.: Nalbari, Assam.	Department: Sociology School: Humanities and Social Sciences	"Lived Experiences of Body and Health among Women in Nalbari District of Assam"	Dr. Sumesh S.S, Dept. of Sociology, TU.


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6. The D.P.I. (Higher Education), Assam, Kahilipara, Guwahati-6.
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13. Dr. R.K. Doley, Director, CID, T.U. for issuing press release.
14. Secy. to the Vice-chancellor, Tezpur University, for kind information of the Vice-Chancellor.
15. Dr. Y. V. Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16 Comrade Indrajit Gupta (Kotla) Marg, New Delhi -110002. (Email: aiubdd@gmail.com) with a request to publish the list of awardee in the AIU News Bulletin (library@aiu.ac.in).
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No. F.13-4/1/2004(Acad)/ 1146-A

Dated: 04.12.2020

NOTIFICATION
AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY

The Board of Management vide resolution no. B.99/2020/2/3.1 dated 13.11.2020 has ratified the approval accorded by the Vice-Chancellor, Tezpur University, for award of the degree of Doctor of Philosophy (Ph.D.) to the following candidates of Tezpur University for the thesis submitted by them as shown against their names:


Sl.No	Name & Address	Department & School	Title of thesis	Supervisor(s)
1	Ms. Junali Handique Roll No.: CHP15119 D/o Deva Kumar Handique, Khania Gaon, Po.: C.R. Buliding, Dist.: Dibrugarh, Assam	Department: Chemical Sciences School: Sciences	"Development of Self-healing Polymers: Functional Polymers and Healing Characteristics"	Prof. Swapan Kumar Dolui, Department of Chemical Sciences, TU
2	Ms. Papari Das Roll No.: PHP15101 D/o Bhadra Kanta Das, PO.: Morigaon, Dist.: Morigaon, Assam	Department: Physics School: Sciences	"Analytical Dynamics of Complex Astrofluids"	Dr. P.K. Karmakar, Dept. of Physics, TU
3	Mr. Sushant Kumar Behera Roll No.: PHP14106 S/o Sachinda Nanda Behera, Narasingpur, PO.: Nukhapada, Dist.: Cuttack, State: Odisha	Department: Physics School: Sciences	"Electronic, Topological and Magnetic Properties of Two-dimensional van der Waals Quantum Systems for Potential Functionalities"	Prof. P. Deb, Dept of Physics TU
4	Mr. Pallab Kumar Borah Roll No.: FPP15107 S/o Trilochan Borah, Nagaon, PO.: Haibargaon, Distt.: Nagoan, Assam.	Department: Food Engineering & Technology School: Engineering	"Strategic Design and Characterization of Biocompatible Nutraceutical Delivery Systems for Colorectal Cancer Therapy"	Dr. Raj Kumar Duary, Dept. of Food Engineering & Technology, TU (Supervisor) & Dr. Anwesha Sarkar, Associate Professor, School of Food Science and Nutrition, University of Leeds, LS2 9JT, United Kingdom(Co-Supervisor)

B

5	Mr. Muktikam Hazarika Roll No.: MCP15001 S/o Munin Hazarika, Abhayapuri, PO.: Abhayapuri, Dist.: Bongaigaon, Assam	Department: Mass Communication and Journalism School: Humanities and Social Sciences	"Locating Women in Digital India: A Study on ICT Policy and Grassroots Perspectives from Assam"	Dr. Joya Chakraborty Department of Mass Communication and Journalism, TU
6	Ms. Rupa Pegu Roll No.: CHP15004 D/o Chandra Kanta Pegu, Annapur, PO.: Simen Chapori, Dist.: Dhemaji, Assam	Department: Chemical Sciences School: Sciences	"Heterocycle-Based Chromophores: Design, Synthesis and Applications in Ion Sensing"	Dr. Sajal K. Das, Dept. Chemical Sciences of, TU
7	Mr. Bijoy Sankar Boruah Roll No.: PHP16103 S/o Mohendra Boruah, Chowkhamghat, PO.: Ghilamara, Dist.: Lakhimpur, Assam	Department: Physics School: Sciences	"Detection of Hazardous Heavy Metal Ions in Water Through Optical and Electrical Methods and their Comparative Sensitivity Analysis"	Dr. Rajib Biswas, Dept. of Physics, TU
8	Mr. Hiranya Ranjan Thakur Roll No.: ELP15104 S/o Jadu Thakur, Hatkhola Ward No-6, Dist.: Biswanath Chariali, State: Assam.	Department: Electronics & Communication Engg. School: Engineering	"Development and Analysis of High- <i>k</i> Dielectrics CNT Based Ion Sensitive Field Effect Transistors (CNTISFETs)"	Prof. J. C. Dutta, Dept. of ECE, TU
9	Ms. Swikrita Dowerah Roll No.: CTP15002 D/o Prodip Dowerah, PO.: CR Building, Dist.: Dibrugarh, Assam.	Department: Cultural Studies School: Humanities and Social Sciences	"Interpreting the Nation in Transition: Cultural Memory of war in Bollywood Films"	Prof. Debarshi Prasad Nath, Dept. of Cultural Studies, TU
10	Ms. Jayashree Nath Roll No. CHP15103 D/o Sunil Nath, Guwahati, PO.: Silpukhuri, Dist.: kamrup Metropolotan, Assam.	Department: Chemical Sciences School: Sciences	"Stimuli Sensitive Hydrogels and Its Application in Drug Release ,Shape Memory and Self-Healing"	Prof. Swapan Kumar Doloi, Dept. of Chemical Science, TU
11	Ms. Sapna Mayuri Borah Roll No. MBP16001 D/o Biren Chandra Borah, Chaliha Gaon, PO.: Rowriah, Dist.: Jorhat, Assam	Department: Molecular Biology and Biotechnology School: Sciences	"Understanding the Modeling, Folding and Inter- molecular Interactions between Biomolecules at Atomistic level- A Dynamomics Approach"	Dr. Anupam Nath Jha, Dept. of MBBT, TU
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