



Office of the Principal  
**Abhayapuri College, Abhayapuri**  
(Affiliated to Gauhati University)  
Dist. Bongaigaon (Assam) Pin.783384

Phone : 03664 – 281424 (O)  
Fax : 03664 – 281424  
Mobile : 94351 – 21757  
E-mail : abhcollege@rediffmail.com



**List of Permanent Teachers with Ph. D. during last five years**

Name	Designation	Name of the Department	Year of obtaining Ph. D.
Dr. Ghana Gogoi	Associate Professor	Physics	2006
Dr. Dhiren Sarmah	Associate Professor	Geography	2019
Dr. Babul Chandra Sarma	Associate Professor	Chemistry	2003
Dr. Surath Pathak	Associate Professor	Chemistry	2007
Dr. Moromi Borthakur	Associate Professor	Assamese	2007
Dr. Jagat Chandra Kalita	Associate Professor	Assamese	2004
Dr. Dasarath Ch Nath	Associate Professor	Botany	2014
Dr. Rajesh Tiwari	Associate Professor	English	2010
Dr. Nur Rahman Bhuyan	Associate Professor	Political Science	2008
Dr. Hitoram Roy	Associate Professor	Physics	2022
Dr. Gahin Chandra Das	Assistant Professor	English	2016
Dr. Nurul Islam Chakdar	Assistant Professor	History	2009
Dr. Bijoy Barman	Assistant Professor	Physics	2014
Dr. Subrata Sarkar	Assistant Professor	Botany	2007
Dr. Pori Devi	Assistant Professor	Zoology	2010
Dr. Hitesh Das	Assistant Professor	Zoology	2013
Dr. Kuleswar Singha	Assistant Professor	Geography	2019
Dr. Mitali Chetia	Assistant Professor	Chemistry	2018
Dr. Abdul Awal Paramanik	Assistant Professor	Arabic	2019
Dr. Nabajit Mazumdar	Assistant Professor	Assamese	2018
Dr. Santanu Konwar	Assistant Professor	Physics	2019
Dr. Deepshikha Gogoi	Assistant Professor	Physics	2022
Dr. Pangkhi Hazarika	Assistant Professor	Assamese	2019
Dr. Mandeep Kaur	Assistant Professor	Mathematics	2019

(Dr. S. Nath)  
Principal  
Abhayapuri College  
PRINCIPAL  
ABHAYAPURI COLLEGE  
ABHAYAPURI

# Gauhati University

Doctor of Philosophy (Ph.D.)

PROVISIONAL CERTIFICATE

Nº 000385

*This is to certify that*  
*Shri/Smti Ghana Gogoi*  
*(Registration No. 039990 of 1980-81) qualified*  
*for the Degree of Doctor of Philosophy of this*  
*University in the faculty of Science (Physics)*  
*in the year 2006 for his/her thesis Role of Dust*  
*Particles on the Equilibrium and Transport*  
*Properties of Plasma.*

Gopinath Bardoloi Nagar  
GUWAHATI-14, (ASSAM)



  
REGISTRAR

The 21<sup>st</sup> June...2006...  
Ph.D.(P)/5,2000/000001-000500/30.5.2000

# University of Gauhati

GU-F-A 0084500



Doctor of Philosophy(Ph.D), 2019

*This is to certify that*

*Dhiren Sarmah*

*(Registration No 031256 of 1979-80 )  
has been awarded the degree of Doctor of  
Philosophy (Ph.D) by this University in the Faculty of  
Fine Arts ( Folklore Research ) in the year 2019 for  
his/her thesis - Goalpariya Samaj Juwanat  
Krishikendrik Achar-Utsav : Ek Lokasanskritik  
Adhyayan.*

Gopinath Bardoloi Nagar  
Guwahati - 781014 (Assam)

*P. J. Handique*  
Vice Chancellor

# University of Gauhati

GU-F-A 012205



**Doctor of Philosophy(Ph.D) 2003**

*This is to certify that*

*Babul Ch. Sarma*

*(Registration No 026223 of 1977-78 )  
has been awarded the degree of Doctor of  
Philosophy (Ph.D) by this University in the Faculty of  
Science/Chemistry in the year 2003 for his/her thesis  
in Drinking Water Chemistry in Goalpara District,  
Assam, India.*

**Gopinath Bardoloi Nagar**  
Guwahati - 781014 (Assam)

*A. Hazarika*  
Vice Chancellor

# Gauhati University

Doctor of Philosophy (Ph.D.)

PROVISIONAL CERTIFICATE

Nº 000484

*This is to certify that*  
*Shri/Smti. Surath Pathak*  
*(Registration No. 007380 of 1975-76) qualified*  
*for the Degree of Doctor of Philosophy of this*  
*University in the faculty of Science (Chemistry)*  
*in the year 2007 for his/her thesis -*  
*Water Chemistry in Rural Assam (India):*  
*A Case Study.*

Gopinath Bardoloi Nagar  
GUWAHATI-14, (ASSAM)

The 23rd. June. 2007.  
Ph.D.(P)/S.2000/000001-000500/30.5.2000



  
REGISTRAR

**Gauhati University**  
Doctor of Philosophy (Ph.D.)

PROVISIONAL CERTIFICATE

Nº 000482

*This is to certify that*  
*Shri/Smti Moromi Borthakur*  
*(Registration No. 005732 of 1976-77) qualified*  
*for the Degree of Doctor of Philosophy of this*  
*University in the faculty of Arts (Assamese)*  
*in the year 2007 for his/her thesis -*  
*Asemiya Romantic Kabitat Lokaupadan.*

Gopinath Bardoloi Nagar  
GUWAHATI-14, (ASSAM)

The *13<sup>th</sup>* June 2007.  
Ph.D.(P)/S.2000/000001-000500/30.5.2000



  
REGISTRAR

# Gauhati University

Doctor of Philosophy (Ph.D.)

PROVISIONAL CERTIFICATE

Nº 000262

*This is to certify that  
Shri/Smti Jagat Chandra Kalita  
(Registration No. 008746 of 1980-81) qualified  
for the Degree of Doctor of Philosophy of this  
University in the faculty of Arts (Linguistics)  
in the year 2004 for his/her thesis  
"Nouns and Nominalisations in Assamese -  
A Micro Linguistics Study."*

Gopinath Bardoloi Nagar  
GUWAHATI-14, (ASSAM)



*M. S.*  
REGISTRAR

The 30. June, 2004.  
Ph.D.(P)/5260/00001-00050/30.5.2000

# University of Gauhati



Doctor of Philosophy (Ph. D.)  
(Provisional Certificate)

No. 8

*This is to certify that*

*Dasarath Chandra Nath*

*(Registration No ... 025540... of ... 1976-77...)*

*qualified for the Degree of Doctor of Philosophy  
(Ph. D.) of this University in the faculty of ..Science..*

*...(Botany)..... in the year..... 2014..... for his/her*

*thesis Effect of Pesticide on the Occurrence and Distribution  
of Blue Green Algae in the Rice Fields of Dhubri District Assam.*

Gopinath Bardoloi Nagar  
Guwahati - 781 014 (Assam) : India

The 22nd May, 2014,  
Ph.D. (P)/S-2014/D-9712/500/5-14

  
Registrar



Certificate Written by.....  
Particulars checked by.....  
Particulars compared by.....  
Endorsed by (Supdt).....

*(Signature)* 22/5/14 27/6/14

*(Signature)* 2/6/14

*(Signature)* 3/6/14

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*  
*Shri/Smti Rajesh Tiwari*  
*(Registration No. 001960 of 2005-06)*  
*qualified for the Degree of Doctor of Philosophy of*  
*this University in the faculty of Arts (English)*  
*in the year 2010 for his/her thesis Women*  
*in Arnold Wesker's plays with special reference to*  
*his Six One - Woman plays.*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

N<sup>o</sup> 000434

The 24th Nov. 2010.

Registrar

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*

*Shri/Smti. Md. Nur Rahman Bhuyan*

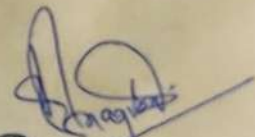
*(Registration No. 024517 of 1980-81)*

*qualified for the Degree of Doctor of Philosophy of  
this University in the faculty of Arts (Pol. Science)  
in the year 2008 for his/her thesis Living  
at the Periphery: A Study of Muslims  
of Takimari River Island near India-Bangla-  
desh Border.*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

The 19th June 08

Nº 000118

  
Registrar



# University of Gauhati

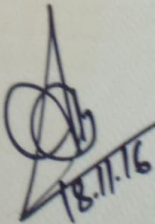
GU-P-A 003901



Doctor of Philosophy(Ph.D.), 2016  
(Provisional Certificate)

*This is to certify that  
Gahin Chandra Das  
(Registration No 029300 of 1990-91 )  
qualified for the Degree of Doctor of Philosophy  
(Ph. D.) of this University in the faculty of Arts/  
Linguistics in the year 2016 for his/her thesis On  
The Notion of Subject with Reference to  
Assamese : A Descriptive Study.*

Gopinath Bardoloi Nagar  
Guwahati - 781014 (Assam)



18.11.16

Registrar



A001214

**CMJ UNIVERSITY**

Established by the Government of Meghalaya as per section 2(f) of UGC act 1956



Scholar No. – 80185710100499

**DOCTOR OF PHILOSOPHY**

(Faculty of Arts)

*We, the Chancellor, the Vice-Chancellor and the members of Academic Council of CMJ University certify that*

**NURUL ISLAM CHAKDAR**

*Has been awarded the degree of Doctor of Philosophy in History, in the month of July 2016, as per UGC Gazette Notification. Dated 11<sup>th</sup>-17<sup>th</sup> July 2009.*

*Topic: " Role of Freedom Fighters in the Freedom struggle of India with special reference to Bongaigaon District of Assam: A Historical study."*

*This Degree is signed by the Vice-Chancellor and marked with Seal of the University.*

**REGISTRAR**

DATE: 21/11/2018  
CAMPUS: Jorabat, Ri-Bhoi Distt.  
Meghalaya

**VICE-CHANCELLOR**

# University of Gauhati



**Doctor of Philosophy (Ph. D.)  
(Provisional Certificate)**

No. 27

*This is to certify that*

*..... Bijoy Barman.....*

*(Registration No .....038717..... of ...1991....92.....)*

*qualified for the Degree of Doctor of Philosophy*

*(Ph. D.) of this University in the faculty of Technology*

*(Instrumentation & I.T.) in the year.....2014..... for his/her*

*thesis "Synthesis and Characterization of Nanocrystalline In.S...*

*Thin Films and Quantum Dots by Chemical Process".....*

Gopinath Bardoloi Nagar  
Guwahati - 781 014 (Assam) : India

The 22<sup>nd</sup> May 2014  
Ph.D. (PYS-2014/D-0712/500/5-14)

  
Registrar  
03/05/14

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*

*Shri/Smti Subrata Sarkar*

*(Registration No. 030393 of 1992-93)*

*qualified for the Degree of Doctor of Philosophy of  
this University in the faculty of Science (Botany)  
in the year 2007 for his/her thesis Traditional  
use of Medicinal Plants by Muslims of  
Barpeta and Bongaigaon Districts of Lower  
Assam.*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

The 15<sup>th</sup> Feb. 08

Nº 000074

  
Registrar

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*  
*Shri/Smti Pori Devi*

*(Registration No. 034346 of 1994 - 95)*  
*qualified for the Degree of Doctor of Philosophy of*  
*this University in the faculty of Science (Zoology)*  
*in the year 2010 for his/her thesis "A Study*  
*on Toxicological Impact of Endosulfan (Endosul)*  
*on some Target Organs in Channa Punctatus (Bloch)."*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

The 7th Dec. 2010.

Ph. D. (P)/S. 2000/000001-000500/30-5-2000

Nº 000446

Registrar



# University of Gauhati



## Doctor of Philosophy (Ph.D.) (Provisional Certificate)

No. 146

*This is to certify that*

*Shri/Smti ..... Hitesh Das.....*

*(Registration No.....023808..... of ..2001...02...)*

*qualified for the Degree of Doctor of Philosophy of this*

*University in the faculty of ..Science..(Ecology).....*

*in the year .....2013..... for his/her thesis "Ecology of..*

*Panglodia River of Assam with special reference to..*

*its Fisheries".....*

Gopinath Bardoloi Nagar  
Guwahati - 781 014, Assam : India

The 28th Dec. 2013  
Ph.D.(P)/S-2012/D-9074/200/12-12

  
Registrar

# University of Gauhati

GU-F-A 0112060



**Doctor of Philosophy(Ph.D), 2019**

*This is to certify that*

*Kuleswar Singha*

*(Registration No 025899 of 2004-05 )  
has been awarded the degree of Doctor of  
Philosophy (Ph. D) by this University in the Faculty of  
Science (Geography) in the year 2019 for his/her  
thesis - Shrinking Forest Frontiers: A Study of  
Changing Forest Landscape and Human- Forest  
Interface in Nagaon District, Assam.*

**Gopinath Bardoloi Nagar**  
Guwahati - 781014 (Assam)

*P.J. Hazarika*  
Vice Chancellor

# University of Gauhati



## Doctor of Philosophy (Ph.D.) (Provisional Certificate)

No. 146

*This is to certify that*

*Shri/Smti ..... Hitesh Das .....*

*(Registration No. .... 023808 ..... of ..2001...02...)*

*qualified for the Degree of Doctor of Philosophy of this*

*University in the faculty of ..Science.. (Ecology).....*

*in the year .....2013..... for his/her thesis "Ecology of..*

*Panglodia River of Assam with special reference to..*

*its Fisheries".....*

Gopinath Bardoloi Nagar  
Guwahati - 781 014, Assam : India

The 28th Dec. 2013  
Ph.D.(P)/S-2012/D-9074/200/12-12

  
Registrar

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*  
*Shri/Smti Pori Devi*

*(Registration No. 034346 of 1994-95)*  
*qualified for the Degree of Doctor of Philosophy of*  
*this University in the faculty of Science (Zoology)*  
*in the year 2010 for his/her thesis "A Study*  
*on Toxicological Impact of Endosulfan (Endosul)*  
*on some Target Organs in Channa Punctatus (Bleek)"*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

The 7th Dec. 2010.

Ph. D. (P)/S. 2000/000001-000500/30-5-2000

N<sup>o</sup> 000446

Registrar

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*

*Shri/Smti Subrata Sarkar*

*(Registration No. 030393 of 1992-93)*

*qualified for the Degree of Doctor of Philosophy of  
this University in the faculty of Science (Botany)  
in the year 2007 for his/her thesis Traditional  
use of Medicinal Plants by Muslims of  
Barpeta and Bongaigaon Districts of Lower  
Assam.*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

The 15<sup>th</sup> Feb. 08

Nº 000074

  
Registrar

# University of Gauhati



Doctor of Philosophy ( Ph.D. )  
Provisional Certificate

*This is to certify that*

*Shri/Smti Md. Nur Rahman Bhuyan*

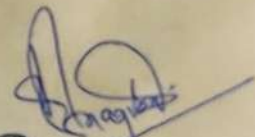
*(Registration No. 024517 of 1980-81)*

*qualified for the Degree of Doctor of Philosophy of  
this University in the faculty of Arts (Pol. Science)  
in the year 2008 for his/her thesis Living  
at the Periphery: A Study of Muslims  
of Takimari River Island near India-Bangla-  
desh Border.*

Gopinath Bardoloi Nagar  
Guwahati-781014 (Assam)

The 19th June 08

Nº 000118

  
Registrar

# Gauhati University

Doctor of Philosophy (Ph.D.)

PROVISIONAL CERTIFICATE

Nº 000262

*This is to certify that*  
*Shri/Smti Jagat Chandra Kalita*  
*(Registration No. 008746 of 1980-81) qualified*  
*for the Degree of Doctor of Philosophy of this*  
*University in the faculty of Arts (Linguistics)*  
*in the year 2004 for his/her thesis*  
*"Nouns and Nominalisations in Assamese -*  
*A Micro Linguistics Study."*

Gopinath Bardoloi Nagar  
GUWAHATI-14, (ASSAM)



*M. S.*  
REGISTRAR

The 30. June, 2004.  
Ph.D.(P)/5260/00001-00050/30.5.2000

# University of Gauhati

GU-F-A 012205



**Doctor of Philosophy(Ph.D) 2003**

*This is to certify that*

*Babul Ch. Sarma*

*(Registration No 026223 of 1977-78 )  
has been awarded the degree of Doctor of  
Philosophy (Ph.D) by this University in the Faculty of  
Science/Chemistry in the year 2003 for his/her thesis  
in Drinking Water Chemistry in Goalpara District,  
Assam, India.*

**Gopinath Bardoloi Nagar**  
Guwahati - 781014 (Assam)

*A. Hazarika*  
Vice Chancellor



# University of Gauhati

GU-F-A 0084500



Doctor of Philosophy(Ph.D), 2019

*This is to certify that*

*Dhiren Sarmah*

*(Registration No 031256 of 1979-80 )  
has been awarded the degree of Doctor of  
Philosophy (Ph.D) by this University in the Faculty of  
Fine Arts (Folklore Research) in the year 2019 for  
his/her thesis - Goalpariya Samaj Juwanat  
Krishikendrik Achar-Utsav : Ek Lokasanskritik  
Adhyayan.*

**Gopinath Bardoloi Nagar**  
Guwahati - 781014 (Assam)

*P. J. Handique*  
Vice Chancellor

# Gauhati University

Doctor of Philosophy (Ph.D.)

PROVISIONAL CERTIFICATE

Nº 000385

*This is to certify that*  
*Shri/Smti Ghana Gogoi*  
*(Registration No. 039990 of 1980-81) qualified*  
*for the Degree of Doctor of Philosophy of this*  
*University in the faculty of Science (Physics)*  
*in the year 2006 for his/her thesis Role of Dust*  
*Particles on the Equilibrium and Transport*  
*Properties of Plasma.*

Gopinath Bardoloi Nagar  
GUWAHATI-14, (ASSAM)



  
REGISTRAR

The 21<sup>st</sup> June...2006...  
Ph.D.(P)/5,2000/000001-000500/30.5.2000

No. 1811023

# DIBRUGARH UNIVERSITY



*This is to certify that  
Mitali Chetia  
of the Department of Chemistry has fulfilled the requirements for the Degree  
of Doctor of Philosophy in Chemistry in the year 2018.*

*The Degree of Doctor of Philosophy is hereby conferred on him/her.*

*Issued under the Seat of the University  
in the Republic of India.*

Dibrugarh, Assam,  
The **18 MAR 2019**

*Ramuli*  
Vice-Chancellor

# University of Gauhati

GU-P-A 040708



**Doctor of Philosophy(Ph.D.), 2019**  
**(Provisional Certificate)**

*This is to certify that*  
*Abdul Awal Paramanik*  
*(Registration No 026389 of 2008-09 )*  
*qualified for the Degree of Doctor of Philosophy*  
*(Ph. D.) of this University in the faculty of Arts*  
*(Arabic) in the year 2019 for his/her thesis - A*  
*Study on the Works of Tawfiq Al-Hakim With*  
*Special Reference to Ahl Al-Kahf and*  
*Shahrazad.*

**Gopinath Bardoloi Nagar**  
Guwahati - 781014 (Assam)

*24.7.19*  
**Registrar**

# University of Gauhati

GU-P-A 027743



## Doctor of Philosophy(Ph.D.), 2018 (Provisional Certificate)

*This is to certify that  
Nabajit Mazumdar  
(Registration No 035593 of 2006-07 )  
qualified for the Degree of Doctor of Philosophy  
(Ph. D.) of this University in the faculty of Arts  
( Assamese ) in the year 2018 for his/her thesis -  
Birendar Kumar Bhattacharyya Upanayasat  
Loka-Sanskritik Samal : Eti Bisheshanatmak  
Adhyayan.*

**Gopinath Bardoloi Nagar**  
Guwahati - 781014 (Assam)

  
Registrar



136121029

# भारतीय प्रौद्योगिकी संस्थान गुवाहाटी

विद्या परिषद की अनुशंसा पर

भौतिक विज्ञान में

विद्या वाचस्पति की उपाधि

## सांतनु कोवॅर

को इस उपाधि के प्रदान हेतु विनियम विहित अपेक्षाएँ नवंबर 2019 में सफलतापूर्वक पूर्ण करने पर प्रदान करता है।

भारतीय गणराज्य के अंतर्गत गुवाहाटी में आज 22 सितंबर 2020 को संस्थान की यह मुद्रा अंकित उपाधि दी गई।

**INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI**

upon the recommendation of the Senate hereby confers the degree of

**Doctor of Philosophy**

in

**Physics**

on

**Santanu Konwar**

who has successfully completed in November 2019, the requirements prescribed under the regulations for the award of this degree.

Given this day, under the seal of the Institute at Guwahati in the Republic of India, the 22<sup>nd</sup> day of September, 2020.

**Thesis Title :** Performance enhancement in a modal wavefront sensor and its application to free space optical communication

निदेशक एवं  
अध्यक्ष, विद्या परिषद  
Director and  
Chairman, Senate

कुलसचिव  
Registrar

अध्यक्ष,  
शासी मंडल  
Chairman,  
Board of Governors



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

The under mentioned candidates are declared to have qualified for the award of Degree of Doctor of Philosophy (Ph.D.) as per Vice-Chancellor's approval dated 31.12.2022. The degree will be conferred to them at the next Convocation of the University.

Sl. No.	File No.	Faculty	Department	Scholar's Name	Registration Number	Enrolment Number	Guide (s)	Topic	Course Work	External Examiner (1)	External Examiner (2)	Viva-Voce Examiner
1	7257	Arts	Assamese	Hari Naryan Kalita	037453 of 2006-07	Ass-09-15	Prof. Kanak Ch. Saharia.	Baksa Jilar Lokasanskriti: Eti Samikhyamulak Adhyayan.	Done	Prof. Pallavi Deka Buzarboruah, Dibrugarh University.	Prof. Irom Gambhir Singh, Manipur University.	Prof. Pallavi Deka Buzarboruah, Dibrugarh University.
2	7265	Arts	Assamese	Tulika Hazarika	028972 of 2005-06	Ass-28-15	Prof. Bimal Mazumdar.	Adhunik Asamiya Natak Sanglap: Eti Samikhatmak Adhyayan (Jyoti Prasad Agarwala, Bhabendra Nath Saikia Aru Arun Sarmar Natak Bisesh Ullikhansaha).	Done	Dr. Parag Nath, Sankardev College, Shillong.	Dr. Ratnottama Das, Delhi University.	Dr. Parag Nath, Sankardev College, Shillong.
3	7208	Arts	Assamese	Prasanta Rabha	001104 of 2004-05	Ass-28-14	Prof. Bimal Mazumdar.	Meghaloyar Patabhumit Rachit Asomiya Upanyas: Ati Bishlesantmak Adhyayan.	Done	Prof. Kailash Chandra Pattanaik, Viswa Bharati University.	Prof. Kusambar Barua, Assam University (Diphu Campus).	Prof. Kusambar Barua, Assam University (Diphu Campus).
4	6360	Arts	Communication & Journalism	Moromee Maibangsa	1488 of 2009-10	Comm. & Journ. -06-12	Prof. Dhruva Pratim Sharma.	Women Media Professionals in Print and Electronic Media: A Study in Guwahati City.	Done	Pro. Biplob Loha Choudhury, Viswa Bharati University.	Prof Apurba Kumar Baruah, NEHU.	Pro. Biplob Loha Choudhury, Viswa Bharati University.
5	7283	Arts	Hindi	Pranjal Kumar Nath	031432 of 2005-06	Hin-03-17	Prof. Bibhash Choudhury, Dean Faculty of Arts, G.U.	Premchand ke Katha-Sahitya mein Nihit Dalit Vimarsh Aur Iski Prasangikta.	Done	Dr. Anju Lata, Tezpur University.	Prof. D. K. Choubey, NEHU.	Prof. D. K. Choubey, NEHU.
6	6962	Arts	Psychology	Joyshree Buragohain	005516 of 2005-06	Psy-05-15	Prof.(Retd.) Dipesh Bhagabati.	Social Cognition and Neurocognitive Disturbances of Persons with and without Alcohol Dependence Syndrome.	Done	Prof. Jayanti Basu, Calcutta University.	Prof. R. K. Lenin Singh, Regional Institute of Medical Sciences, Manipur.	Prof. R. K. Lenin Singh, Regional Institute of Medical Sciences, Manipur.
7	7178	Medicine and Allied Health Sciences	Psychiatric Social Work	Debashree Bora	17095900 of 2017-18	PSW-03-17	Prof. Sonia P. Deuri	Effectiveness of Psychiatric Social Work Intervention in Women with Depression.	Done	Prof. Nalini Ranganathan, Pondicherry University.	Prof. Kalpana Sarathy, TISS, Jalukbari, Guwahati.	Prof. Kalpana Sarathy, TISS, Jalukbari, Guwahati.

*Ratnottama Das*

8	7269	Science	Physics	Deepshikha Gogoi	292021 of 2016-17	Phy-07-16	Dr. Arup Ratan Pal.	Synthesis of Hybrid Plasmonic Nanostructures for Implementation in Optoelectronic Applications.	Done	Prof. Rajiv O. Dusane, IIT, Bombay.	Prof. B. Indrajit Sharma, Assam University.	Prof. B. Indrajit Sharma, Assam University.
9	7284	Science	Zoology	Hridisha Nandana Hazarika	47403 of 2010-2011	Zoo-06-16	Dr. Bulbuli Khanikor.	Studies on diversity and abundance of Ants (Hymenoptera: Formicidae) in Kholahat Reserve Forest, Nagaon (Assam).	Done	Prof. Sudhanya Ray Hajong, NEHU	Prof. Parthakar Choudhury, Assam University.	Prof. Sudhanya Ray Hajong, NEHU
10	7252	Technology	Applied Sciences (Chemical Science Division)	Mrinal Jyoti Bezbaruah	025581 of 1998-99	App. Sc.-Chem.-08-16	Dr. Bipul Bezbaruah.	Quantum Mechanical Studies on the Molecular Interactions in Organic Solvent and Water.	Done	Prof. Manjit Bhattacharyya, Cotton University.	Dr. Swapnali Hazarika, CSIR-NEIST, Jorhat, Assam.	Prof. Manjit Bhattacharyya, Cotton University.
11	7272	Technology	Electronics & Communicatio Technology	Pratiksha Sarma	047586 of 2007-08	Elect.-06-15	Prof. Tulshi Bezbaruah.	Design consideration of fiber optic viscometer for determining dilution level of Newtonian liquids.	Done	Prof. Basanta Ranjan Boruah, IIT, Guwahati.	Prof. Jiten Chandra Dutta, Tezpur University.	Prof. Basanta Ranjan Boruah, IIT, Guwahati.

Memo No. G.U./ACR/ Ph.D./Award/2022/December/2885-2921

Copy forwarded for information:

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

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

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

Date: 31.12.2022

*Ratna Chandra*



- 17 The Rector, G.U.
- 18 The Registrar, GU.
- 19 The Finance officer, GU.
- 20 The Secretary to the Vice-Chancellor, GU
- 21 The Secretary to Registrar. GU
- 22 The Supdts. Meeting/Certificate Branch, GU.
- 23 The Statistician, GU
- 24 The Director i/c Publication Department, G.U.
- 25 The Dy. Secretary, U.C., GU.

*Ratna Mahanta*

Academic Registrar i/c  
Gauhati University

Gauhati University

# University of Gauhati

GU-P-A 012907



## Doctor of Philosophy(Ph.D.), 2019 (Provisional Certificate)

*This is to certify that  
Pangtchi Hazarika  
(Registration No 041734 of 2006-07 )  
qualified for the Degree of Doctor of Philosophy  
(Ph.D.) of this University in the faculty of Arts  
(Assamese) in the year 2019 for his/her thesis -  
Ashomiya Pragatishil Katha Sahitya  
(1947-1991) : Eti Bisesanatmak Adhyayan.*

**Gopinath Bardoloi Nagar**  
Guwahati - 781014 (Assam)

  
Registrar

तेजपुर विश्वविद्यालय  
(केंद्रीय विश्वविद्यालय)  
तेजपुर-784028, असम



Sl. No. : 274  
**TEZPUR UNIVERSITY**  
(A Central University)  
Tezpur - 784 028, Assam

(नाक' द्वारा 'ए' ग्रेड प्राप्त, कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016, और एन.आइ.आर.एफ.भारत रैंकिंग, 2016 : नं. 05)  
NAAC Accredited with 'A' Grade, Awardee of Visitor's Best University Award, 2016 and NIRF India Rankings 2016: 5

## Provisional Certificate

Doctor of Philosophy (Ph.D.)

This is to certify that

**Ms. Mandeep Kaur**

(Enrollment No : MSP15001)

has qualified for the **Degree of Doctor of Philosophy** in the **Department of Mathematical Sciences** of the University under the **School of Sciences** for his/her Thesis "**Arithmetic Properties of a Partition Function, Vanishing coefficients in Infinite Product Expansions and Relations Between Sums of Squares and Triangular Numbers**" by successfully completing all the requirements on **20<sup>th</sup> May, 2019**.

His/Her original degree certificate will be presented in the next Convocation of the University.

Dated:

20 MAY 2019

Controller of Examinations

परीक्षा नियंत्रक  
तेजपुर विश्वविद्यालय  
Controller of Examinations  
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**Tezpur University**  
**Napaam, Tezpur**

