

University of Kalyani

Kalyani-741235, Nadia, West Bengal



Prof Debansu Ray
Registrar

Phone : (O) 2582-8750/8378/8293/
8478/8889/9356/8478
(D) 2502-5762
(F) 00-91-33-2582-2505
registrar@klyuniv.ac.in
E-mail : registrar@klyuniv@gmail.com

Provisional Ph.D Certificate

No. Ph.D./Hist./AS/204(30)/2020

October 14, 2020

*This is to certify that on the recommendation of the Board of Examiners, the thesis submitted by **Shri Akhil Sarkar** for the award of **Ph.D. Degree** of this University and on the performance of his/her Ph.D. Open Viva vide Reg.13 (D.D.) & Reg.14 (D.D.) (as per Regulation 2016, K.U.), he/she has been admitted to the aforesaid degree on **05.10.2020** in **History** under the faculty of **Arts & Commerce**.*

The Ph.D. Degree has been awarded in accordance with the provisions of UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulation, 2009.

Title of the Thesis:

"IMPACT OF VAISHNAVISM IN COLONIAL AND POST COLONIAL NADIA"

His/Her Degree will be conferred by the Hon'ble Chancellor at the next Convocation of this University.

Debansu Ray
Registrar 14/10/2020

REGISTRAR
University of Kalyani
Kalyani, Nadia-741235
West Bengal



UNIVERSITY OF CALCUTTA



This is to certify that

Nirmalendu Ganai

obtained the degree of Doctor of Philosophy

(Science) in Physics

in this University in the year 2016 .

Sonali Chakravarti Banerjee

Vice-Chancellor

Senate House,

The 11th day of January, 2018

University of Kalyani

Kalyani-741235, Nadia, West Bengal



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E-mail : registrar@klyuniv@gmail.com

Prof Debansu Ray
Registrar

ESTD : 1960

Provisional Ph.D Certificate

No. Ph.D./Eng./DG/265(30)/2021

March 18, 2021

This is to certify that on the recommendation of the Board of Examiners, the thesis submitted by **Shri Dipanjan Ghosh** for the award of **Ph.D. Degree** of this University and on the performance of his/her Ph.D. Open Viva vide Reg.12 (D.D.) & Reg.13 (D.D.) (as per Regulation 2014, K.U.), he/she has been admitted to the aforesaid degree on **11.03.2021** in English under the faculty of Arts & Commerce.

The Ph.D. Degree has been awarded in accordance with the provisions of UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulation, 2009.

Title of the Thesis:

"The Great Bengal Famine: History, Politics and Literary Representation in Select Fiction of Bibhutibhusan Bandopadhyay, Manik Bandopadhyay and Gopal Halder"

His/Her Degree will be conferred by the Hon'ble Chancellor at the next Convocation of this University.

Registrar

REGISTRAR
University of Kalyani
Kalyani, Nadia-741235
West Bengal

18/3/21

G4D000001



Jadavpur University

Certified that

Smt. Sutapa Saha (Mitra)

was admitted to the Degree of Doctor of Philosophy in Arts of this University on 21.12.2018 and that the degree was conferred on him / her at the Convocation held in December 2019 with all the Rights and Privileges thereto appertaining.

In Witness whereof the Signature of the Vice-Chancellor of
Jadavpur University is herewith affixed.



JADAVPUR UNIVERSITY
The 24th December, 2019



Sumanjan Das
Vice-Chancellor

UNIVERSITY OF KARACHI



This is to Certify that

Amir Muhammad Chakrabarti

obtained the Degree of Doctor of Philosophy in Commerce in this University in the year 2008 .

Azee
Vice-Chancellor

UNIVERSITY OF KARACHI
22 FEB 2009

University Of Kalyani



This is to Certify that

Suchismita Saha

obtained the Degree of Doctor of Philosophy (Science) in
Zoology in this University

in the year 2010

Kalyani
- 3 SEP 2010

A. K. Banerjee
Vice-Chancellor

University Of Kalyani



This is to Certify that

Swati Das (Sur)

obtained the Degree of Doctor of Philosophy (Science) in
Botany in this University

in the year 2016

Kalyani

S. Shaha
Vice-Chancellor

07 SEP 2017

University of Kalyani



Ph.D. Section, Registrar's Department
Provisional Certificate

No. Ph.D./Bot./SDS/74(28)/2016

November 08, 2016

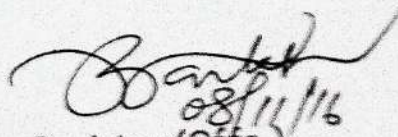
This is to certify that on the recommendation of the Board of Examiners, the thesis submitted by **Smt. Swati Das(Sur)** for the award of **Ph.D. Degree** of this University and on the performance of his/her Ph.D. Open Viva vide Reg.12 (D.D.) & Reg.13 (D.D.) (as per Regulation 2014, K.U.), he/she has been admitted to the aforesaid degree on **26.10.2016** in **Botany** under the faculty of **Science**.

The Ph.D. Degree has been awarded in accordance with the provisions of UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulation, 2009.

Title of the Thesis:

"EVALUATION AND CHARACTERIZATION OF THE SELECTED GERMPLASMS OF VIGNA MUNGO (L.) HEPPER AND VIGNA RADIATA (L.) WILCZEK USING MORPHOLOGICAL, BIOCHEMICAL AND MOLECULAR MARKERS"

His/Her Degree will be conferred by the Hon'ble Chancellor at the next Convocation of this University.


08/11/16
Registrar(Offg.)
REGISTRAR(O
Kalyani University
Kalyani-741235, Nadia
West Bengal, India



Jadavpur University

Certified that

Smt. Baisakhi Burman (nee Sarkar)

was admitted to the Degree of Doctor of Philosophy in Arts of this University on 02/08/2006 and that the degree was conferred on him / her at the Convocation held in December 2006 with all the Rights and Privileges thereto appertaining.

In Witness whereof the Signatures of the Chancellor and the Vice-Chancellor of Jadavpur University are hereunto affixed.

Ankurjit

Vice-Chancellor
The 24th December, 2006



[Signature]

Chancellor

UNIVERSITY OF CALCUTTA



This is to certify that

Jaydip Dasgupta

obtained the degree of **Doctor of Philosophy**
in Commerce

in this University in the year 2010.

Suman Das
Vice-Chancellor

Senate House,
The 5th October, 2010.

UNIVERSITY OF
KALYANI
Vaidyanath



This is to Certify that

Shrimay Biswas

obtained the Degree of Doctor of Philosophy (Science)
in Mathematics in this University
in the year 2015 .

সালগারি

04 FEB 2016

মিঃ-চ্যান্সেলর

A handwritten signature in blue ink, appearing to be 'M. Saha'.

University of Kalyani

Kalyani-741235, Nadia, West Bengal



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(F) 00-91-33-2582-2505
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registrar@klyuniv@gmail.com

Prof Debansu Ray
Registrar

ESTD. : 1960

Provisional Ph.D. Certificate

No. Ph.D./Physics/PM/093(30)/2019

July 24, 2019


This is to certify that on the recommendation of the Board of Examiners, the thesis submitted by **Shri Pravash Mandal** for the award of **Ph.D. Degree** of this University and on the performance of his/her Ph.D. Open Viva vide Reg.12 (D.D.) & Reg.13 (D.D.) (as per Regulation 2014, K.U.), he/she has been admitted to the aforesaid degree on **09.07.2019** in **Physics** under the faculty of **Science**.

The Ph.D. Degree has been awarded in accordance with the provisions of UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulation, 2009.

Title of the Thesis:

"THEORETICAL INVESTIGATION OF DIELECTRIC SPECTRA RELATED TO FREEDERICKSZ TRANSITION IN ANTIFERROELECTRIC LIQUID CRYSTALS UNDER SEVERAL GEOMETRIES"

His/Her Degree will be conferred by the Hon'ble Chancellor at the next Convocation of this University.


Registrar 24/7/19
REGISTRAR
University of Kalyani
Kalyani, Nadia-741235
West Bengal

University Of Kalyani



This is to Certify that

Madhuban (Datta) Bhattacharya
obtained the Degree of Doctor of Philosophy (Science) in
Zoology in this Unibersity
in the year 2008 .

Kalyani
22 FEB 2008


Vice-Chancellor

UNIVERSITY OF
KUALA LUMPUR



This is to Certify that

Samiran Senabati

obtained the Degree of Doctor of Philosophy (Science) in

Mathematics in this University

in the year 2008 .

RAJANI
22 FEB 2008

AV
Vice-Chancellor

UNIVERSITY OF KALYANI
Ph. D. Section, Registrar's Department



Provisional Certificate

No.Ph.D. /Math./SS/2008

January 31, 2008

To
Sri Samiran Senapati
Department of Mathematics
University of Kalyani
Kalyani 741 235
West Bengal
INDIA

Dear Sir,

May I inform you that on the recommendation of the Board of Examiners on their adjudication of the undernoted thesis submitted by you for the award of **Ph.D. Degree** of this University and on the performance of your Ph.D. lecture vide U.ord.74 (Adm.) (iii) you have been admitted to the aforesaid degree on **31.01.2008** in **Mathematics**.

Your Degree will be conferred at the next Convocation of this University

Yours sincerely,




Registrar
REGISTRAR
University of Kalyani
Kalyani - 741235

Title of the Thesis:

"SOME DECISION MAKING MODELS ON INVENTORY CONTROL PROBLEMS"

UNIVERSITY OF KALYANI
Ph. D. Section, Registrar's Department



Provisional Certificate

No. Ph.D. /Chem./BC/86/2009

February 13, 2009

To
Sri Bhaskar Chatterjee
Department of Chemistry
University of Kalyani
Kalyani 741 235
West Bengal
INDIA

Dear Sir,

May I inform you that on the recommendation of the Board of Examiners on their adjudication of the undernoted thesis submitted by you for the award of **Ph.D. Degree** of this University and on the performance of your Ph.D. lecture vide U.ord.74 (Adm.) (iii) you have been admitted to the aforesaid degree on **12.02.2009** in **Chemistry**.

Your Degree will be conferred at the next Convocation of this University



Title of the Thesis:

Yours sincerely,

[Handwritten Signature]
Registrar
REGISTRAR
University of Kalyani
Kalyani - 741235

"Synthetic Studies Toward Amphidinolide W And Heliconols A-C"

UNIVERSITY OF RAIPURI



This is to Certify that

Bhaskar Chatterjee

obtained the Degree of Doctor of Philosophy (Science) in
Chemistry in this University

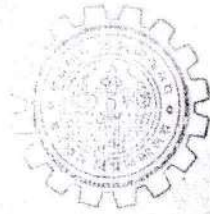
in the year 2009 .

RAIPURI

22 MAR 2009

Ajay
Vice-Chancellor

THE UNIVERSITY OF BURDWAN



Iwahan Kumar Roy


having submitted a thesis entitled

“Fringe Benefits and Social Security Measures in some Selected Jute Mills in India: A Study”

and having satisfied all the conditions prescribed in this respect by the University, was duly admitted to the degree of **Doctor of Philosophy** in Arts (Commerce) in the year 2008.

Rajbati, Burdwan

The 14th July, 2008.


Vice-Chancellor

NO. 251/Ph.D.(Sc.)



UNIVERSITY OF CALCUTTA
SENATE HOUSE
KOLKATA - 700 073

To
Sri. Subhadip Chakraborty,
5, Boys School Road,
Amarabati, P.O.- Navapally,
Barasat, Dist.- 24Pgs(N), Pin- 700126.

16/01/2014
The..... 20.....

Dear Sir/Madam,

I am to inform you that on the recommendation of the Board of Examiners on their adjudication of the undernoted thesis submitted by you for the Ph.D. (Sc.) Degree of this University and on the results of the viva-voce examination, you have been admitted to the aforesaid degree on..... 15/01/2014 in..... Biotechnology.....

Yours faithfully,
Basab Chaudhuri
20.01.2014
(Basab Chaudhuri)

Registrar

Title of the thesis: "Genetic and Functional Analysis Of A Few Genes In The Context Of Glaucoma Pathogenesis."

UNIVERSITY OF CALCUTTA



This is to certify that

Subhadip Chakraborty

obtained the degree of **Doctor of Philosophy**
(Science) in *Biotechnology*

in this University in the year 2014.

Sujan Das.
Vice-Chancellor.

Senate House,
The 28th November, 2014

UNIVERSITY OF CALCUTTA



This is to certify that

Pranab Nag

obtained the degree of **Doctor of Philosophy**
in *Business Management*

in this University in the year 2001.

Senate House,
The 5th April, 2002.

A. K. Banerjee
Vice-Chancellor.

THE UNIVERSITY OF BURDWAN



Poma Mandal

having submitted a thesis entitled

*"Kabaladvaita Badha O Acintya
Bheda Bheda Badha Samiksa"*

and having satisfied all the conditions prescribed in
this respect by the University, as per UBF
regulation-2009, was duly admitted to the degree of

Doctor of Philosophy in.....

Arts (Sanskrit)

in the year..... *2013*

Rajbati, Burdwan

The 18th January, 2013.

[Signature]
Vice - Chancellor

No. Ph.D. /23 / ENG/11.05.2018

University of Kalyani



This is to Certify that

Arun Kumar Biswas

Obtained the Degree of Doctor of
Philosophy (Arts & Commerce) in
English in this University in the
year 2018.



Kalyani

The 1st November, 2018

Sankar Kumar Ghosh

Vice - Chancellor

UNIVERSITY OF KALYANI
KALYANI



This is to Certify that

Sahar Kumar Samanta

obtained the Degree of Doctor of Philosophy (Arts & Commerce)
in Commerce in this University
in the year 2014 .

M. Saha
Vice-Chancellor

University Of Kalyani



This is to Certify that

Anup Kumar Saha

obtained the Degree of Doctor of Philosophy (Arts & Commerce)

in *Economics* in this University

in the year 2014 .

Kalyani

04.FEB.2016

Maha
Vice-Chancellor



Ramakrishna Mission Vidyamandira

P.O. Belur Math, Dist. Howrah - 711202, West Bengal, India

A Residential Autonomous College affiliated to Calcutta University
College with Potential for Excellence • Re-accredited by NAAC with 'A'

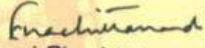
Phone : (033) 2654 9181 / 9632; E-mail : vidyamandira@gmail.com; Website : www.vidyamandira.ac.in

PH.D. IN SANSKRIT

PROVISIONAL CERTIFICATE

This is to certify that Sri Nitai Pal has obtained the degree of Doctor of Philosophy in Sanskrit 'शास्त्रेषु आरोपतत्त्वविमर्शः', under the Swami Vivekananda Research Centre at Ramakrishna Mission Vidyamandira, an autonomous college affiliated to the University of Calcutta in the year 2021.

Dated : 27th March, 2021.
Place : Belur Math,
Howrah, West Bengal


(Swami Ekachittananda)
Principal



Principal
Ramakrishna Mission Vidyamandira
(Residential Autonomous College)
Belur Math, Howrah - 711 202

This Ph.D. programme is in accordance with the UGC Regulations 2009 and Swami Vivekananda Research Centre at Ramakrishna Mission Vidyamandira, an Autonomous College, affiliated to University of Calcutta, (Regulation for the Degree of Doctor of Philosophy, Ph.D.), Regulations 2015, passed by the Hon'ble Syndicate of University of Calcutta dated 22.09.2015.

UNIVERSITY OF CALCUTTA



This is to certify that

Mausumi Basak

obtained the degree of **Doctor of Philosophy**
(Science) in Chemistry
in this University in the year 1995.

Senate House,
The 25th February, 1994.

R. Bose
Vice-Chancellor.



INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Sandip Saha

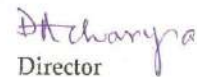
in recognition of the research work on

*Metal and Metal Oxide Nanomaterials for Spectroscopic and
Environmental Applications*

Given under the seal of the Institute at Kharagpur on the Fifteenth day of September, Two Thousand and Twelve


Registrar




Director

2216
2216

THE UNIVERSITY OF BURDWAN



Nirmalya Das

having submitted a thesis entitled *Systematics and Biology of two Chironomine genera Chironomus Meigen and Kiefferulus Goetghebuer from Eastern Himalaya (Diptera: Chironomidae)*

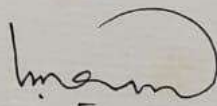
and having satisfied all the conditions prescribed in this respect by the University, as per UGC regulation-2009, was duly admitted to the degree of

Doctor of Philosophy in *Zoology*

in the year *2014*

Rajbati, Burdwan

The 3rd February, 2014.


Vice - Chancellor



ধোষণ্য করা হচ্ছে জনতা দাস (ঠাকুর)

..... নামে বিষয়ে ২০০৫-০৬ সালে

এই বিশ্ববিদ্যালয় থেকে পিএইচ. ডি. উপাধি অর্জন করেছেন।

রবীন্দ্রভারতী বিশ্ববিদ্যালয়
কলকাতা

৮/৫/২০০৬

জনতা দাস
উপাচার্য

This is to certify that *Janati Das (Thakur)*.....

..... obtained the degree of **Ph.D.** in

..... *Bengali*..... in this University in the year 2005-06..

Rabindra Bharati University
Kolkata

Romankumar
Vice-Chancellor

The *8th May 2006*.....



UNIVERSITY OF

KERALA

This is to Certify that

Devi Prasad Sharma

obtained the Degree of Doctor of Philosophy (Science)
in Mathematics in this University
in the year 2004 .

Kalpani
22 DEC 2004


Vice-Chancellor

No. Ph.D /72 / PHS /13.10.2017

University of Kalyani



This is to Certify that
Ashim Kumar Biswas

Obtained the Degree of Doctor of
Philosophy (Science) in Physics in
this University in the year 2017.



Kalyani

The 1st November, 2018

Saukar Kumar Ghosh

Vice - Chancellor

UNIVERSITY OF KERALA



This is to Certify that

Smt. Chandrima Basu

obtained the Degree of Doctor of Philosophy (Arts & Commerce) in

Bengali

in this University

in the year 2009. Under old regulation

A.K. Banerjee
Vice-Chancellor

ബഹുമാന

- 3 SEP 2010

2000203



Jadaupur University

Certified that

Sri Arun Kumar Mandal

was admitted to the Degree of Doctor of Philosophy in Science of this University on 20/09/2000 and that the degree was conferred on him / her at the Convocation held in December 2000 with all the Rights and Privileges thereto appertaining.

In Witness whereof the Signatures of the Chancellor and the Vice-Chancellor of Jadaupur University are hereunto affixed.

S. Basu

Vice-Chancellor
The 24th December, 2000



[Handwritten Signature]

Chancellor