

This is to certify that Shri Anandamay Das obtained the degree of Doctor of Philosophy in English in this University in the session 2016-2017 at the 42nd Annual Convocation.

Rabindra Bharati University Kolkata The 8º May, 2017 Vice-Chancellor





सीनेट की अनुशंसा पर

भारतीय अभियांत्रिकी विज्ञान एवं प्रौद्योगिकी संस्थान, शिबपुर

का शासी मंडल

अंकिता चक्रवर्ती

को

साइंस

में

डॉक्टर ऑफ फिलॉसफी

की उपाधि प्रदान करता है।

इन्होंने नियमों के तहत 27 जुलाई, 2020 में निर्धारित पाठ्यक्रम सफलतापूर्वक पूरा कर लिया है। भारतीय गणराज्य के अंतर्गत शिबपुर में यह संस्थान-मुद्धांकित उपाधि आज दिनांक 30 जून 2021 को प्रदान की गई।

The Board of Governors

of the

Indian Institute of Engineering Science and Technology, Shibpur

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

in

Science

on

Ankita Chakraborty

on her having successfully completed the prescribed requirements of the degree on

July 27, 2020

Given this day, under the seal of the Institute, at Shibpur in the Republic of India, the 30th day of June 2021.

Ranal के कुलसचिव Registrar



निर्देशक पुर्व अध्यक्ष, सीनेट Director and Chairman, Senate

Succession of

* 2657 INVERSITY OF BURONAL Parties Characa Characa Submitted a thesis entitled "Maidula Garg lee Upranyasan ka Langajshastriya Idhyyaa"

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

in the year 2017

Rajbati, Burdwan
The 29th May '2017

Vice - Chancellor

Salamira Krishi



Dismanianalana.

This is to certify that Barnali Roy

obtained

The Degree of Doctor of Philosophy (Agriculture)

in this Viswavidyalaya in the year 2002 on fulfilment of the prescribed requirements, and the Special branch of his her study having been Jonetics and Plant Breeding and that he she secured 3.82 Overall Grade Point Average out of 400

Mchangar, West Longal

Tice - Chancelles

University of Kalpani

Kalyani-741235, Nadia, West Bengal

Prof Debansu Ray Registrar



E-mail

Phone (O) 2582-8750/8378/8293/ 8478/8889/9356/8478

(D) 2502-5762

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

Provisional Ph.D. Certificate

No. Ph.D./Pol.Sc./BC/136(29)/2018

July 04, 2018

This is to certify that on the recommendation of the Board of Examiners, the thesis submitted by Smt. Bhaswati Chakrabortty 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 12.06.2018 in Political Science 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 SOCIAL AND POLITICAL IDEAS OF NIVEDITA - A CRITICAL ANALYSIS"

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

Registral 417 LE



This is to Certity

Philosophy (Arts & Commerce) in in this Anibersity obtained the Begree,

the year 2018 Ħ

Sankar Kr. Ghosh

estable of Frankers.





This is to Certify that

		(An) = ==================================
abt in a		Berree of But Thumar Jamar
obtained	the	Degree of Poctor of Philosophy (Science) in in this Uniferrity
in the	near	in this Anibersity

Ralpani

Vice-Chancellor

0 7 SEP 2017



प्रमाणित किया जाता है कि **बिमला गुप्ता** को, जिन्होंने अप्रैल 2006ई. में **डॉक्टर ऑफ फिलॉसफी (मानविकी) परीक्षा** में उतीर्णता प्राप्त की, आज यह उपाधि प्रदान की गयी।

शोध का विषय : ''फणीश्वर नाथ रेणु और ताराशंकर बन्धोपाध्याय के उपन्यासों में आंचलिकता का तुलनात्मक अध्ययन''



RANCHI UNIVERSITY

This is to certify that BIMALA GUPTA passed Doctor of Philosophy (Humanities) Examination held in the month of April 2006, day admitted to the degree.

Ranchi University Ranchi

Dated 67th 5 not - 2010

L.N. Bhagar

2020256030





Certified that

Dri Bimalendu Chosh

was admitted to the Degree of Boctor of Philosophy in Arts of this University on 19/11/2020 and that the degree was conferred on him her with all the Rights and Privileges thereto appertaining.

In Witness whereof the Signature of the Vice-Chancellor of Indaupur University is hereunto affixed.



JADAVPUR UNIVERSITY 24th December, 2020



Suranjan Das

0 1 NOV 2018 in the near onts CONTRACTOR OF THE PARTY OF THE Wiscommental Cionco This is to Certify that Kcience in this Sawlar Kr. Ghosh (Science) Vice-Chancellor Unibersity

Minimax with Of Anthony.

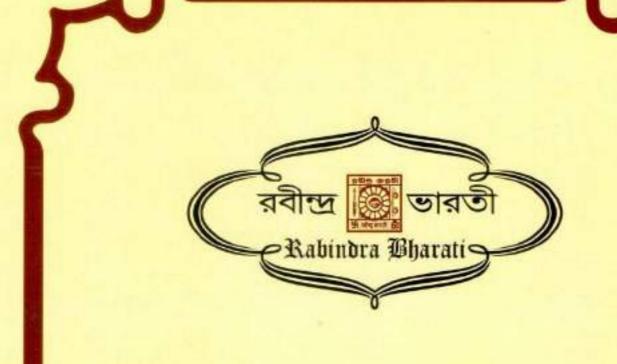
This is to Certify that Biflab bumar Mubhofadhyay

obtained the Degree of Doctor of Philosophy (Science) in

Ecology in this Aniversity
in the year 1989 .

Enlpani 4 APR 1990

McDaugerpta Vice-Chancellor



This is to certify that Shri Nantu Acharjya obtained the degree of Doctor of Philosophy in Library & Information Science in this University in the session 2016-2017 at the 42nd Annual Convocation.

Rabindra Bharati University Kolkata The 8th May, 2017 Vice-Chancellor



Visva-Bharati

This is to certify that

Nihat Subhta Adhikati
was admitted to the Doctor of Philosophy in the
Department of Bengali under BhashaBhavana in this Unibersity in the year
2017 on presentation of a dissertation titled
"[Short Stories of Ramapada Choudhury:
Various Aspects and Myriad Techniques]."

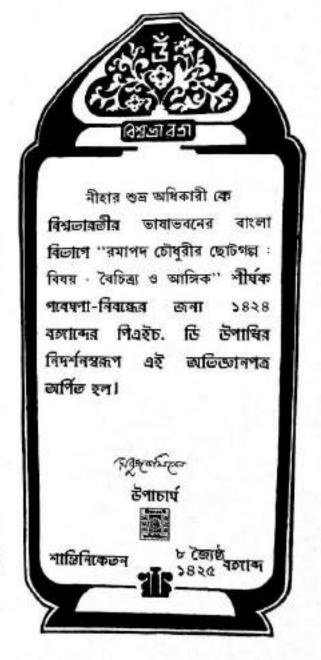


Santiniketan May 23, 2018

SELF ATTESTED

Nikas Sulhra Alektori

09.02.2029



WARRERSTER OF CARCES



This is to certify that

Nirbhik, Chatterjee

obtained the degree of Doctor of Philosophy

(Science) in Chemistry

in this University in the year 2010.

Senate House, The 22nd Murch. 2012 Sularjan Das Vice-Chancellor.



المعلقة المالية Aliah University

(A State University established by an Act XXVII of 2007 of the West Bengal Legislature)

Provisional Certificate

78611622001

Ph.D./03

Mr. Nur Farhad having submitted a thesis entitled Mathematical Modelling of Some Compact Objects and having satisfied all the conditions prescribed in this respect by the University, as per UGC's regulation-2009, was duly admitted to the Degree of Doctor of Philosophy in Mathematics in the year 2017.

Kolkata

Date: 05.5.2017

Controller of Examinations

University of Kalyani



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

No.Ph.D. / Arts. /Beng./PB/14/2011

January 21, 2011

To Sm. Pampa Biswas Department of Bengali University of Kalyani Kalyani 741 235 West Bengal INDIA

Dear Madam,

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 21.01.2011 in Bengali.

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

Yours sincerely,

University of Kelyent Kelyani - 741235

Title of the Thesis:

"Katha Shilpi Saradindu Bandyopadhyer Natya Protiva"



estainer sitty Of Railban.

This is to Certify that

Tigal Bhattacharga
obtained the Degree of Doctor of Philosophy (Science) in

Environmental Science in this Anibersity
in the year 2011

Ralpani 22 JUL 2011 A. K. Baurjer Vice-Chancellor

Minister At Ralban.



This is to Certify that Fradif Kumar Biswas

obtained the Degree of Doctor of Philosophy (Science) in

Mathematics in this Aniversity

in the year 1993.

Kalyani E 6 APR 1993 Dire-Chancellor

Visua-Bharati

This is to certify that

Sri Pranab Kumar Bera

was admitted to the Degree of Doctor of Philosophy in this University in the year 1995

on presentation of a tipe at entitled

"Some Topics in Charged-Particle Interactions."

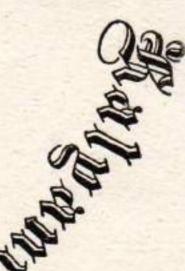
Dice-Chancellor



Santiniketan 16. 9. , 19 95

Contraction of the second seco





This is to Certify that

in the year 280 2010. Ander old regulation obtained the Degree of Doctor of Philosophy (Science) in this Unibersity

3 SEP 2010 Malpani

A. K. Bawarder

CHANGE BUILTY OF THE









This is to Certify that

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Begree Cot Bostor of

obtained

Dhilosophy

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dnibersity

Ξ the pear out?

Sawar Kr. Glosh

Bire-Chancellor

Chandra

Brishi



Eiswa Dyalay

This is to certify that Samir Dalla

obtained

Doctor of Philosophy (Agriculture)

in this Viswavidyalaya in the year 1988 on fulfilment of the prescribed requirements, the field of his /her study being Plunt Patheology

Mohampur, West Bongal 4 APR 1988

The Chanceller

University of Kalpani

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@Alyuniv.ac.in E-mail registrarklyuniv@gmail.com

Provisional Ph.D. Certificate

No. Ph.D./Mol. Bio. of Biotech /SK/126/30/2019

September 16, 2019

This is to certify that on the recommendation of the Board of Examiners, the thesis submitted by Shri Saptarshi Konar 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.) I. Reg. 13 (D.D.) (as per Regulation 2014, K.U.), he/she has been admitted to the aforesaid degree on 06.09.2019 in Molecular Biology & Biotechnology 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:

"A study on in vitro plant regeneration and amelioration of drought tolerance by gamma irradiation and Daminobutyric acid elicitation in Hibiscus sabdariffa L."

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

Registran
Registran
Lineversity of Katyan 6/9/19
Katyani Mada 741228
Vinet Sençai



This is to Certify that

			Si	arbani	0	Dutta (.		y)
obtained	the	Degree	of	Doctor	of	Philosophy	(%	ience) in
			01700	logy		in	this	Anibersity
in the	year	2013.	0	00				

Malyani 08 AUG 2013 Diliphuman Mohanta

Roll No.: 11SEPH13

University of Hyderabad

Degree Certificate



This is to certify that

SASWATA GUHA THAKURATA

of

SCHOOL OF ECONOMICS

was awarded the degree

of

DOCTOR OF PHILOSOPHY

ECONOMICS

in the year 2020.







Digitally signed on

Date: 19/09/2022 12:37:05 IST

- This is a digital certificate. The format of this certificate may differ from the document issued by the Institution/University.
 This certificate is electronically generated by DigiLocker National Academic Depository.
 This digitally signed document is legally valid as per the IT Act 2000 when used electronically.
 To verify this certificate, download DigiLocker Android application from Google Play and scan the QR code on the certificate.



This is to Certify that

	. (
10/2 o l o to	ghypaso	(Science)
in_ Biochemistry	in this	Anibersity

Ralyani

04 FEB 2016

Vice-Chancellor



Certified that

Bri Sitaram Pal

was admilled to the Begree of Boctor of Philosophy in Science of this University on 08/09/2010 and that the degree was conferred on him/her at the Convocation held in December 2010 with all the Rights and Privileges thereto apperlaining.

In Wilness whereof the Eignature of the Vice-Chancellor of Budaupur University is hereunto affined.

IADAVPUR UNIVERSITY The 24th December, 2010 Prady Nanza Gleh

NO. 2321/Ph.D.(Arts.)



UNIVERSITY OF CALCUTTA SENATE HOUSE KOLKATA - 700 073

To Sri. Somnath Sarkar, A- 2/170, P.O.- Kalyani, Dist.- Nadia, Pin - 741235.

Dear Sir/Madam,

Fam 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. (Arts.) Degree of this University and on the results of the viva-voce examination, you have been admitted to the aforesaid degree on. 04/04/2014

in. Sanskrit

Yours faithfully

Barah Chultur

04.04-2014

(Basab Chaudhuri)

Title of the thesis:

"A Text-Critical Study Of Hitherto Unpublished Texts of Jñānaprabodhamañjari, Lakṣmidharakavi's (Alias Khadgeśvarakavi) Advaitamakaranda With Auto-Commentary, And Nandarāma's Ṣaḍdarśanakārikā."

SCUP-56R/09-10/4,000Copies

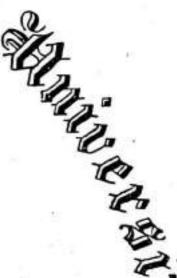
Sommerin Samuer













Chis is to

obtained the Degree of Doctor of Philosophy

Management)

, Technology &

this University in the year 208 13

alpani 08 AUG 2013

Tice-Chancellor



Certified that

Sri Sudarshan Bardhan

was admitted to the Degree of **Boctor of Philosophy in Science** of this University on 09.10.2015 and that the degree was conferred on him her at the Convocation held in December 2015 with all the Rights and Privileges thereto appertaining.

Indaupur University is hereunto affixed.

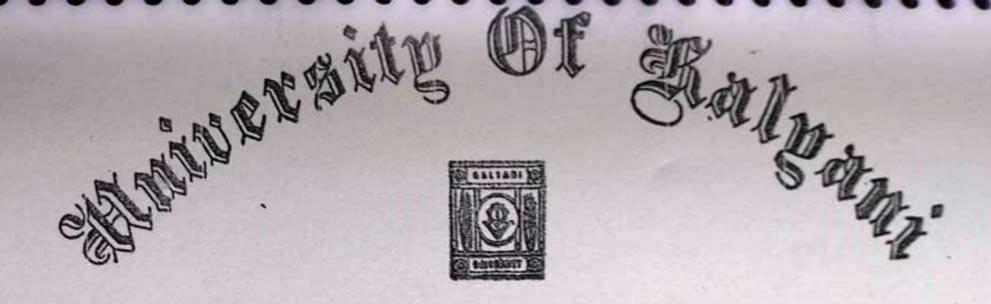


the Signature

Sularjan Das

Vice- Chancellor

JADAVPUR UNIVERSITY The 24th December, 2015



This is to Certify that

		Sudiff	la	Char	rau	bortis		
ohtained	the	Degree	of	Doctor	of	Philosophy	(Scie	nce) in
		6	hem	istry		in	this i	Anibersity
in the	year	2007 .		0		1		
			Day	18/16		Clarendory		
98 n 1	pani		Kan	billing, apple out	ni di	Clar	Vic	e-Chancellor

2 6 APR 2007

WHERSERS OF CASCON

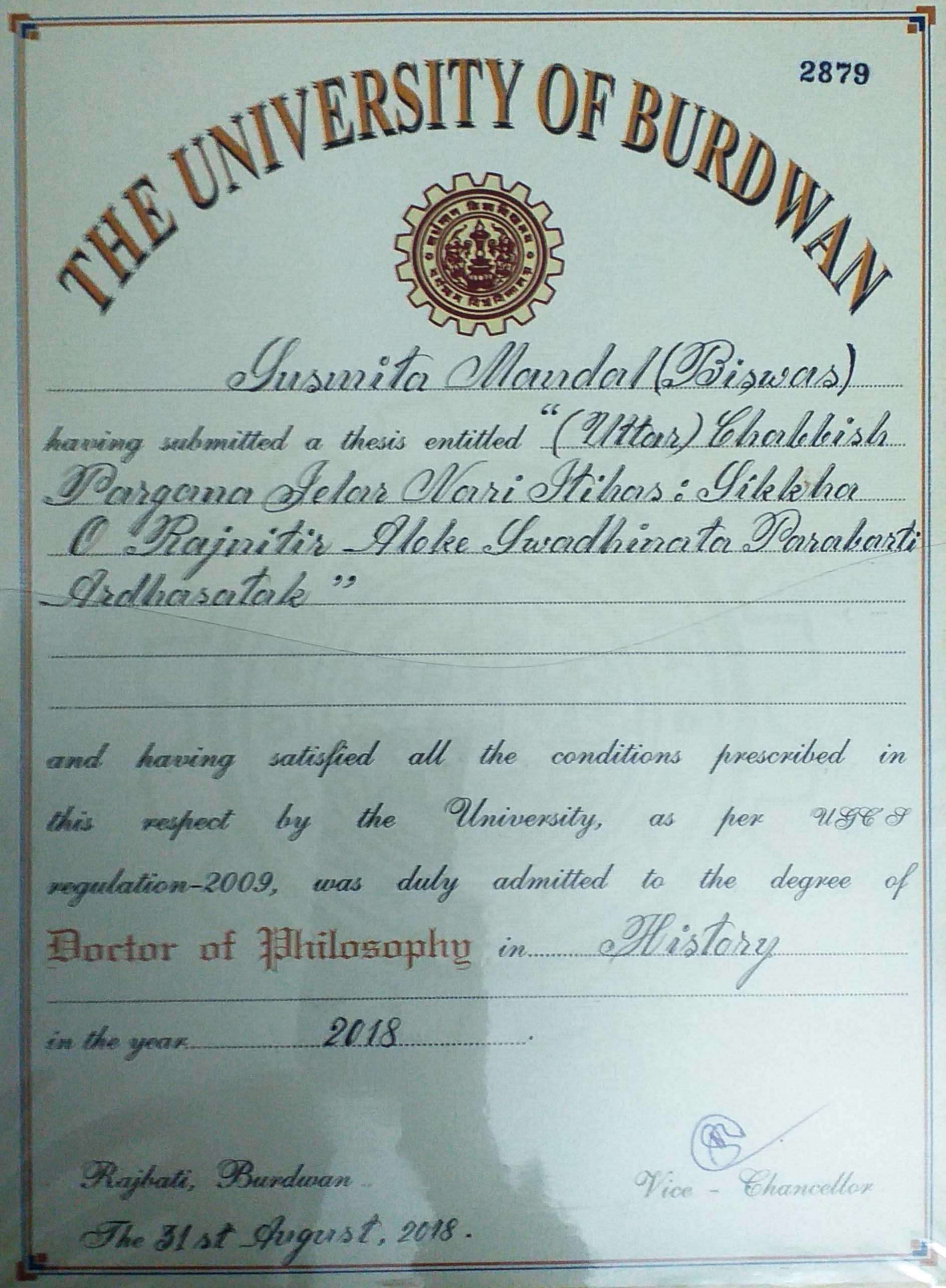


This is to certify that

Sunita Mandal obtained the degree of Boctor of Philosophy (Arts) in Windi

in this University in the year 2016

Senate House, 11th day of Junuary, 2018 Sonali Chakravarti Banyee Vice - Chancellor







Certified that

Ent. Swarupa Pal was admitted to the Degree of Doctor of Philosophy in Arts of the

and that the degree was conferred on

03.12.1997

Describer 1997

with all the Rights

and Privileges thereto apportaining

him/her at the Convexation held in

University on

In Witness whereof the Signatures of the Chanceller and the Vice Chanceller

of Indubpur University are hereunto affixed

Fige-Chancellor 200

Minimistry Of Anthony.

This is to Certify that

				N	Pwati	C	Paha .			
obtained		the	Degree		Doctor	of	Philosophy in	(§	cience) ir	
			1900	oph	ysics		in	this	Aniber	sity
ín	the	year	2011	U						

al paní 122 JUL 2011 A. K. Bauvier V.

TO THE PARTY OF



This is to Certify that

in the year 2017

in this Anibersity

Philosophy (Science)

Ralyani

Vice-Chancellor schah

CHEUNIVERSITY OF BURDING



having submitted a thesis entitled Morcal Debortes on Juicide: A Exitical Study

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

in the year...

Rajbati, Burdwan

The 11th March 2019



प्रमाणित किया जाता है कि गोस्वामी जैनेन्द्र कुमार मास्ती को, जिन्होंने मानविकी संकाय (हिन्दी) में, सन् २०१६ के जुलाई मास में आयोजित, हॉक्टर ऑफ फिलौसफी की परीक्षा में जतीर्णता प्राप्त की आज हॉक्टर ऑफ फिलौसफी की उपाधि के लिए अधिकृत किया गया।

This is to certify that OSWAMI JAINENDRA KUMAR BHARTI of Faculty of Hamanities (Hindi)
who passed the Examination for the degree of Doctor of Philosophy Examination held in the month
of July, 2015 was this day admitted to the Degree of Doctor of Philosophy.

CHAPTA, Date: SAUS-SPIN

Vice - Chancellor

Exists Of Faith States.

This is to Certify that

obtained the Degree of Doctor of Philosophy (Engineering Technology & Management) in Business Administration in this Aniversity in the year 2012.

Ralyani 13 SEP 2012 A. K. Banvier Vice-Chancellor By Regd. Post

No. 1443/Ph.D. (Sc)



UNIVERSITY OF CALCUTTA SENATE HOUSE CALCUTTA-700078

Sri Jyotisekhar Bhattacharyya, Lecturer, Kanchrapara College, (p-1), Kanchrapara, 24-parganas(North)

The 24. 6. 91 19

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 19.6.91 in Physics.

Yours faithfully,

Asstt. MX Registrar.

Title of the thesis: "Studies of games theories in three

mineraity Of Ralpan.

This is to Certify that

8)	Kalyan M	umar/	Fark	ar/
obtained the Di	7	2	Arts &	Commerce) in this Anibersity
in the year	2017			Skhoh
Aalyani	29	885		Vice-Chancellor
0 7 SEP 2017				

Minimizer of Rathan.

This is to Certify that

		Kalyani S	Das	Gupta		436	
obtained	the	Dearee of Doctor	of			Arts)	in
		Bengali		in	this	Uniber	rsity
in the	pear	2005					

Kalpani - 9 MAR 2006

Bice-Chancellor

Monitorer state Of States

This is to Certify that

Krishna Jhulki

	obt	nined	the	Degree	of Doctor of Boungali	Philosophy	(Arts &	Com	merce) in
9 5	in	the	negr	2017	0	/	in	this	Unibersity
B		*44	Peni	201 (1	

Kalpeni

Vice-Chanceltor

Skligh

BY SEF 2017



PRATE STREETHER

Certified that

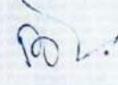
MADHOP MANDAL

was admitted to the Degree of Doctor of Thilosophy (Arts) in Hindi of the University on 08th June, 2017 and that the degree was conferred on him at the Convocation held on 25th February, 2018 with all the Rights and Privileges thereto appertaining.

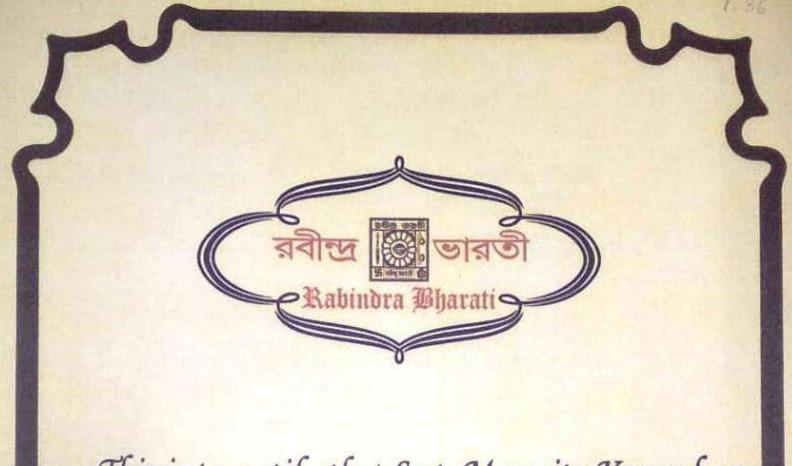


Place: Barasal, Kelkata-700 126

Dated : The 25th day of February, 2018



Vice- Chancellor



This is to certify that Smt. Moumita Karmakar obtained the degree of Doctor of Philosophy in History in this University in the session 2017-2018 at the 43rd Annual Convocation.

Rabindra Bharati University Kolkata The 8th May, 2018





This is to Certify that

Mrinal Kanti Das.

anagement) in Mousiness Administration in this

Anibersity in the year 2013.

Malpani 04.EEB.2016 Vice-Chancellor

University of Kalpani

Kalyani-741235, Nadia, West Bengal

Prof Debansu Ray Registrar



ESTD.: 1960

Phone: (O) 2582-8750/8378/8293/ 8478/8889/9356/8478

(D) 2502-5762

E-mail:

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

Provisional Ph.D. Certificate

No. Ph.D./Folkfore/SB/417(30)/2022

July 04, 2022

This is to certify that on the recommendation of the Board of Examiners, the thesis submitted by Smt. Shilpa Biswas 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 20.06.2022 in Folklore 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:

"A STUDY ON ECOLOGICAL SUSTAINABILITY OF RARH BENGAL THROUGH FOLKLORE GENRES"

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

3208

UNIVERSITY OF BURDWAY

Moumita Roy
having submitted a thesis entitled. Financial
Performance of Selected Disinvested
Public Sector Undertakings in India:

H Study and having satisfied all the
conditions prescribed in this respect by the University,
as per USE'S regulation 2009, was duly admitted
to the Degree of Doctor of Hillozophy in.

Commerce in the year. 2021

Rajbati, Burdwan
The 27th Hugust 2021

Vice Chancellor