



கலையியல் புலம்  
.....  
**FACULTY OF ARTS.**

2001 ஆம் ஆண்டில் சென்னைப் பல்கலைக்கழகத்தில் ஆய்வு நிகழ்த்தி  
வழங்கிய ஆய்வேட்டுக்காக முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று தக்க  
தேர்வாளர்களால் சான்றளிக்கப்பட்டு பிபு கல்யாண மொகந்தி  
என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று சென்னைப் பல்கலைக்கழகப் பேரவை  
அறிவிக்கிறது.

சென்னைப் பல்கலைக்கழக இலச்சினையுடன், சென்னையில் 2001 ஆம் ஆண்டு  
நவம்பர் திங்கள் 29 ஆம் நாள் அளிக்கப்பட்டது.

*The Senate of the University of Madras hereby makes known that*  
**BIBHU KALYANA MOHANTY** *has been conferred the*

**DEGREE OF DOCTOR OF PHILOSOPHY**

*he/she having been certified by duly appointed examiners to be qualified to*  
*receive the same in the year* 2001

*Given under the seal of the* University of Madras, *at Chennai this*  
29<sup>th</sup> *day of* November 2001

*Title of the Thesis* : "Changing Ecology, Economy and the  
Developmental Process: A Study of the  
ஆய்வுத் தலைப்பு : Paliyans of Tamil Nadu" (Anthropology)

சுமான்  
பதிவாளர்  
Registrar



  
துணை வேந்தர்  
Vice-Chancellor



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Kalyani Rath**

*having passed the examination for the degree of*

## Doctor of Philosophy

*in the faculty of Science on the thesis "Somatic Dimensions and Nutritional Status of Newborns in Relation to Maternal Bio-social Variables" held in the month of April, 2011, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR

The 30th July, 2012



*P. Samal*  
Vice-Chancellor

# Utkal University

No. 008578

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**MEERA SWAIN**

*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

**ANTHROPOLOGY**

*in ..... held in the  
month of NOVEMBER 2006, was this day  
admitted to the degree.*

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଫିଲୋସଫି ଉପାଧି ପତ୍ର

୨୦୦୬ ମସିହା ନଭେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ

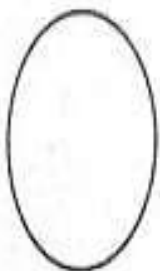
ବିଦ୍ୟାର୍ଥୀ ନାମ: ବିଭୂଷଣ

ଜାତୀୟ ପଠାଭାଗ: ନୂତନ ଡେ ଉତ୍କଳ

ମାତା ପିତା: ଫ

ଅନ୍ୟ ଏହି ଉପାଧି ପତ୍ରର ଦେଖା ।

*Micro copy  
checked  
R. G. Mishra  
Dr. P. K. Mishra  
Department of Anthropology  
Utkal University  
Bhubaneswar, Odisha*



UTKAL  
UNIVERSITY  
VAN VIHAR  
BHUBANESWAR.

06

*[Signature]*

Vice Chancellor

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

୧୪ | ୦୭ | ୨୦୦୮

ବିନୟନ ୧୩

୧୨୦୫

The 14th July 2008



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Minaketan Bag**

*having passed the examination for the degree of*

## Doctor of Philosophy

*in Anthropology, under the Faculty of Humanities and Social Sciences  
held in the month of May, 2016, was this day admitted to the  
degree.*

JYOTI VIHAR, BURLA  
ODISHA, INDIA

The 7th November, 2016

Vice-Chancellor





Sl.No. : 036



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

## DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

This is to certify that **SANTOSH KUMAR SETHI**  
who passed the Examination for the degree of  
**Doctor of Philosophy**

in **Bio-technology** field in the month of **May-2011** was this day admitted to the Degree.

୨୦୧୧ ମସିହା ମଇ ମାସରେ ଅନୁଷ୍ଠିତ ବିଜ୍ଞାନ ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ  
ବାୟୋ-ଟେକ୍ନୋଲୋଜି ରେ ଉତ୍ତୀର୍ଣ୍ଣ ସମ୍ମୋଗ କୁମାର ସେଠି କୁ ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Vani Vihar, Bhubaneswar,  
Odisha, India.  
The 2nd March, 2012

Vice-Chancellor

Roll No. :



# Utkal University

023754

## DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D)

*This is to certify that*  
**SWETALEENA TRIPATHY**  
*has been this day admitted to the degree of*  
**DOCTOR OF PHILOSOPHY**  
*in Biotechnology under the faculty of*  
**Science & Technology**

ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

ଅନ୍ୟ ଏହି ସମାବର୍ତ୍ତନ ଉତ୍ସବରେ ବିଜ୍ଞାନ ଓ ପ୍ରଯୁକ୍ତି ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ବିଭୂଷଣ ଉପାଧି ସ୍ୱେତାଲିନା ତ୍ରିପାଠୀଙ୍କୁ

କୈବ ପ୍ରଯୁକ୍ତି ବିଜ୍ଞାନ ବିଷୟରେ ପ୍ରଦତ୍ତ ହେଲା ।

Date : 3rd February 2017

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



*Aedra*  
Vice-Chancellor



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Monty Kujur**

*having passed the examination for the degree of*

## **Doctor of Philosophy**

*in Microbiology, under the Faculty of Science and Technology field in  
the month of June, 2016, was this day admitted to the degree.*

JYOTI VIHAR, BURLA  
ODISHA, INDIA

The 7th November, 2016



Vice-Chancellor

# Sambalpur University

(Accredited with Grade "A" by NAAC)

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Raghunath Satpathy**

*having passed the examination for the degree of*

## **Doctor of Philosophy**

*in Biotechnology, under the Faculty of Science and Technology held  
in the month of April, 2018, was this day admitted to the  
degree.*

JYOTI VIHAR, BURLA  
ODISHA, INDIA

The 5th January, 2019

Vice-Chancellor



# Utkal University

No. 001437

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**PRAGNYA SAHOO**

*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

**BOTANY**

*held in the*

**DECEMBER**

**2004**

*, was this day*

*admitted to the degree.*

UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.



The ..... 2.8 JAN. 2006.

*[Signature]*  
Vice Chancellor

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

.....୨୦୦୪..... ମସିହା ..... ଡିସେମ୍ବର..... ମାସରେ ଅନୁଷ୍ଠିତ

ବିଜ୍ଞାନ

ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ ଭର୍ତ୍ତିତ ବିଜ୍ଞାନ

ରେ ଉତ୍ତୀର୍ଣ୍ଣ

ପ୍ରକ୍ଷା ସାହୁ

କୁ

ଅବଧି ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

କ୍ରମ୍ପାନୀଆହାର୍ଯ୍ୟକ୍ରମ

କ୍ରମପତ୍ର



Serial No. PHD /14-15/0021

Admission No. 2011/DR/0043



## भारतीय खनि विद्यापीठ

का कार्यकारी बोर्ड  
शैक्षणिक परिषद की अनुशंसा पर एतद्वारा  
देबाशीष बेहरा  
को  
विद्या वाचस्पति की उपाधि  
शोध प्रबंध शीर्षक



स्टडीज ऑन कोरोजन इनहिबिशन ऑफ मार्ल्ड स्टील इन हाइड्रोक्लोरिक एसिड बाई सम ऑर्गेनिक  
कम्पाउण्ड्स

तत् सम्बन्धित समस्त प्रतिष्ठा, विशेषाधिकारों एवं दायित्वों से युक्त भारतीय गणराज्य के अंतर्गत धनबाद में  
इस संस्थान की मुद्रांकित उपाधि दिनांक 27 अगस्त, 2014 को प्रदान करता है।

The Executive Board  
of The

Indian School of Mines

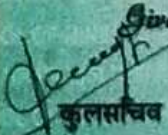
Upon the Recommendation of the Academic Council hereby Confers on

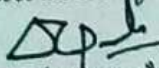
DEBASIS BEHERA


The Degree of  
Doctor of Philosophy  
on the Research Title

STUDIES ON CORROSION INHIBITION OF MILD STEEL IN HYDROCHLORIC ACID BY  
SOME ORGANIC COMPOUNDS

With all the Honours, Privileges and Obligations thereunto pertaining  
27 August, 2014 under the seal of the Institute at Dhanbad in the Republic of India

Given on the  
  
कुलसचिव  
Registrar

  
निदेशक एवं अध्यक्ष, शैक्षणिक परिषद  
Director & Chairman, Academic Council

  
अध्यक्ष, कार्यकारी बोर्ड  
Chairman, Executive Board



# Utkal University

No. 007591

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**SUPRAVA NAYAK**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

in

**OCTOBER**

**2008**

held in the

month of

admitted to the degree.

**UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.**



*Parmita*  
Vice Chancellor

The 17th April 2010

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୮ ମସିହା ଅକ୍ଟୋବର

ବିଜ୍ଞାନ

ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ ଭଗବାନ ବିଜ୍ଞାନ

ରେ ଉତ୍ତୀର୍ଣ୍ଣ

ସୁପ୍ରଭା ନାୟକ

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

UTKAL UNIVERSITY

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

ବିନୟନ ଉପ  
ପୂର୍ବର

ତା ୧୭ / ୦୪ / ୨୦୧୦



Sl.No.14

**BERHAMPUR UNIVERSITY**  
BHANJA BIHAR, BERHAMPUR-7, DIST : GANJAM (ORISSA)



**PROVISIONAL CERTIFICATE**

This is to certify that

SHYAMACHARAN ACHARYA

has been declared qualified for the award of  
Ph. D. degree in COMMERCE  
of this university vide Berhampur University  
notification no. 6710/EXAM.CONF.II/MPH/02 dated 28.09.2002.

**TITLE OF THE THESIS :** "OPERATIONAL ANALYSIS OF  
REGIONAL RURAL BANKS IN ORISSA".

*11/10/12*  
*1.12.2012*  
CONTROLLER OF EXAMINATIONS,  
BERHAMPUR UNIVERSITY  
*11/10/12*



CONTROLLER OF EXAMINATIONS

ଗଙ୍ଗାଧର ମେହେର ବିଶ୍ୱବିଦ୍ୟାଳୟ

GANGADHAR MEHER UNIVERSITY

Amruta Vihar, Sambalpur - 768004,

Odisha, India



Contact Voice +91-79789 95331,

Email: [coe@gmuniversity.ac.in](mailto:coe@gmuniversity.ac.in);

[gmuniversitysbp@gmail.com](mailto:gmuniversitysbp@gmail.com);

Website: [www.gmuniversity.ac.in](http://www.gmuniversity.ac.in)

PROVISIONAL

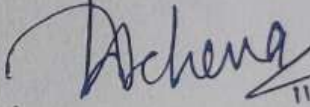
Notification No. 9455 /EC

Date 11/05/2022.

It is hereby notified that the following candidate has submitted the thesis on the topic noted against his name. He has been found, after examinations, qualified for the award of the degree of Doctor of Philosophy in the faculty and subject mentioned against him.

<u>NAME OF THE CANDIDATE</u>	<u>TITLE OF THE THESIS</u>	<u>NAME OF THE GUIDE</u>	<u>FACULTY</u>	<u>SUBJECT</u>
Sri Gnyana Ranjan Bal PhD-004/COM/2018	"A study on linkage between Stock and Commodity Market and its' implications for Portfolio Diversification"	Dr. S. C. Acharya	Commerce	Commerce

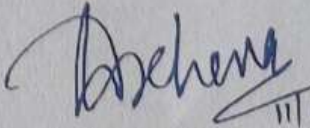
This notification is effective from Dt. 11.05.2022. The Degree will be conferred on the Scholar in the next Convocation of this University.

  
11/05/2022  
Controller of Examinations  
G.M. University, Sambalpur  
G.M. University, Sambalpur  
Date 11/05/2022

Memo No. 9456 /EC

Copy forwarded for information to:

1. Guide: Dr. S.C. Acharya, Prof. (Retd.), School of Commerce and Ph.D. Supervisor, G.M. University, Sambalpur.
2. Sri Gnyana Ranjan Bal, Ph.D. Scholar, School of Commerce, G.M. University, Sambalpur.
3. Director, Higher Education, Odisha, Bhubaneswar.
4. All the members of the Syndicate, G.M. University, Sambalpur.
5. The Chairman, P.G. Council, G.M. University, Sambalpur.
6. Head, School of Commerce, G.M. University, Sambalpur.
7. The Librarian, G.M. University, Sambalpur.
8. Dean, Academics, G.M. University, Sambalpur.
9. Secretary, Association of Indian Universities, AIU House, Comrade Indrajit Gupta Marg, New Delhi-1.
10. Director, Information and Library Network Center, Gujarat University Campus, Ahmadabad.
11. Director of Printing, Stationary and Publication, Odisha, Cuttack-10 for favour of publication in the next issue of the Odisha Gazette.
12. The Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi.
13. P.A. to V.C. / P.A. to Registrar / Director, IQAC / Deputy Registrar of G.M. University, Sambalpur.
14. Section Office, EG-I / Academic Section / ICT Cell / Computer Unit of G.M. University, Sambalpur.

  
11/05/2022  
Controller of Examinations  
G.M. University, Sambalpur  
Controller of Examinations  
G.M. University, Sambalpur



## RAVENSHAW UNIVERSITY, CUTTACK

PROVISIONAL

Notification No. Exam. Ph.D/Commerce - 104 / 2019

Dated 31.01.19

### THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMMERCE

Priyabrata Panda Ph.D Registration No. 11PH-CO-001 is declared to have qualified for the award of Ph.D Degree in Commerce under Ravenshaw University, Cuttack, Odisha. The title of the thesis is "DIRECT TAX REFORMS IN INDIA : AN IMPACT ANALYSIS WITH SPECIAL REFERENCE TO GOVERNMENT REVENUE"

  
Controller of Examinations

Memo No. Exam Ph.D/ Commerce- 103 /15/ 2019

Dated 31.01.19

Copy forwarded to :

1. Priyabrata Panda, At-Sankhula, Po-Naami, Via-Manjun Road, Dist-Bhadrak, Odisha
2. Dr. Kishore Kumar Das, Reader in Commerce and Business Management, Ravenshaw University, Cuttack (Supervisor)
3. Prof. Malay Kumar Mohanty, Read. Professor of Commerce, Ravenshaw University, Cuttack (Co-Supervisor)
4. Prof(Dr). Bishwambhar Jha, Read. Professor, Banaras Hindu University, Varanasi - 221 005 (External Examiner)
5. Prof(Dr). D. R. Dandapat, Professor, Department of Commerce, University of Calcutta, 87/1, College Street, Kolkata - 700073 (External Examiner)
6. Head of Department & Chairman, DRC / BOS, Department of Commerce, Ravenshaw University, Cuttack
7. The Director of Printing, Publication, Stationeries, Orissa Govt. Press, Cuttack for favour of publication in the next issue of the Orissa Gazette
8. The Secretary, University Grants Commission (UGC), Bahadur Shah Zafar Marg, New Delhi, Pin: 110 002, India
9. The Secretary, Association of Indian Universities, AIU House 18, Kote Marg, New Delhi-110002
10. The Librarian, Association of Indian Universities, AIU House 16, Kote Marg, New Delhi-110002
11. The Editor, University News Association of Indian Universities, AIU House 18, Kote Marg, New Delhi, 110002
12. The Director, Higher Education, Orissa, Bhubaneswar for information.
13. The Librarian, Ravenshaw University, Cuttack
14. Memo to Hon'ble Vice Chancellor
15. Guard File (5 copies)

  
Controller of Examinations



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Madhumita Panda**

*having passed the examination for the degree of*

## Doctor of Philosophy

*in the faculty of Science on the thesis "Re-engineering of Maintenance Process*

*Using IT Tools: A Case Study of Hindalco, Hirakud" held in the month of*

*June, 2011, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR

The 30th July, 2012



*P. Bannu*  
Vice-Chancellor



PROVISIONAL

**UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR**

Notification No. EC- VI /2045-Comp. Sc./ 5960 /2015: Date 21.11.15

**THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMPUTER SCIENCE**

Ajaya Kumar Tripathy is declared to have qualified for the award of the Ph.D. Degree in Computer Science. The title of the thesis is "A FRAMEWORK FOR SPECIFYING AND MONITORING SERVICE LEVEL AGREEMENT FOR WEB SERVICE BASED SYSTEMS".

REGISTRATION NUMBER: 03-Computer Science- 2012-2013.

University Office  
Vani Vihar  
Bhubaneswar-751004

*S. C. Patra*  
21-11-15  
**CONTROLLER OF EXAMINATIONS**

Memo No. EC- VI /2045-Comp. Sc./ 5961(B) /2015: Date 21.11.15

Copy forwarded to:

1. Ajaya Kumar Tripathy, D-304, De-Habitat, Shree Vihar, Patia, Bhubaneswar-751024, Odisha, India
2. Dr. M.R.Patra, Reader, Dept. of MCA, Berhampur University, Bhanj Vihar, Berhampur-760007, Ganjam. (Guide and Chairman, Board of Examiners)
3. Dr. S.K.Pradhan, Dept. of Computer Science and Applications, Utkal University, Bhubaneswar-751004, Odisha, Indian. (Co-Guide and Examiner).
4. Prof (Dr.). Rajib Mall, Prof and Head, IIT Khargpur, West Bengal-721302 (Examiner)
5. Prof. Sripati Mukhopadhyaya, Dept. of Comp.Science, Golapbag North, P.O. Rajbati, Burdwan University, Burdwan-713104, West Bengal (Examiner)
6. H.O.D. P.G.Dept. of Computer Science, Utkal University,.
7. The Commissioner-Cum-Secretary, Govt. of Odisha, Commerce & Transport (Commerce) Dept. Bhubaneswar.
8. The Director of Printing, Publication, stationeries, Odisha Govt. Press, Cuttack for favour of publication in the next issue of the Odisha Gazette.
9. The Secretary, Association of Indian Universities, Rouse Avenue, New Delhi,
10. The Editor, University News Assoc. of Indian Universities, 16 Kotla Marg, New Delhi.
11. Dr.Youd Vir Singh, Library and Documentation Division, Association of Indian Universities, AIU House, 16 Comrade Indrajit Gupta (Kotla) Marg, New Delhi-110002.
12. The Director, Higher Education, Odisha, Bhubaneswar for information.
13. The S.O. Ex. I, IV, VII and Public Compliance Units for information and necessary action. The candidate has paid Rs.500/-, towards Original Certificate vide Cash Unit Receipt No.124839, Dated 2.03.2015.

*S. C. Patra*  
21-11-15  
**CONTROLLER OF EXAMINATIONS**





13GHROY5847



Regn. No. : 1371012015

# SIKSHA 'O' ANUSANDHAN

(Deemed to be University)

Bhubaneswar, Odisha, India.

Accredited by NAAC with 'A' Grade

upon recommendation of the Academic Council  
hereby confers the degree of

**Doctor of Philosophy**

on

*Usha Manasi Mohapatra*

who has fulfilled the requirement for the degree as prescribed under  
the regulations and successfully defended in June, 2019  
the thesis entitled :


**"Development and Applications of Distributed Learning  
Based Machine Learning Algorithms"**

for the research conducted under the  
**Faculty of Engineering and Technology**  
(Department of Computer Science and Engineering)

Given on this day, under the seal of the University  
at Bhubaneswar, Odisha, India.



Date : 24th October, 2019

  
Vice Chancellor



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Muralidhar Majhi**

*having passed the examination for the degree of*

**Doctor of Philosophy**

*in the faculty of Arts on the thesis "Composition, Growth and Prospects of Finances of Local Bodies of Orissa: Case Study of A Municipality in Kalahandi" held in the month of July, 2007, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR, BURLA

The 28<sup>th</sup> February, 2008



*M. Majhi*  
Vice-Chancellor





# हैदराबाद विश्वविद्यालय University of Hyderabad

(A Central University established by an Act of Parliament)

## Provisional Certificate (DOCTOR OF PHILOSOPHY)

Enrol. No. 12SEPH01

This is to certify that Mr.D.P.PRIYADARSHI JOSHI Son of Padmanabha Joshi /Sushila Joshi has been declared eligible to receive the degree of DOCTOR OF PHILOSOPHY (Ph.D.) in Economics, in the School of Economics of this University, on the basis of the thesis entitled "Aspects of Growth and Productivity: Indian Economy, 1995-2011" submitted by him on 30-December-2016.

Viva Voce held on : 25-September-2017

Results Declared on : 29-September-2017



Dated 29 SEP 2017

Prepared by

Checked by

Controller of Examinations  
Controller of Examinations  
University of Hyderabad





**தமிழ்நாடு மத்தியப் பல்கலைக்கழகம்**  
**तमिलनाडु केन्द्रीय विश्वविद्यालय**  
**CENTRAL UNIVERSITY OF TAMIL NADU**

समाज विज्ञान एवं मानविकी विद्यापीठ के अंतर्गत अर्थशास्त्र में  
**श्री सूरज बड़ाईक**  
 को विधिवत् नियुक्त परीक्षक मंडल की संस्तुतियों के आधार पर,  
 तमिलनाडु केन्द्रीय विश्वविद्यालय की कार्यकारी परिषद एतद् द्वारा  
**विद्या वाचस्पति**

की शैक्षिक उपाधि प्रदान करती है।

*The Executive Council of the Central University of Tamil Nadu, on  
 the recommendations of the duly appointed Board of Examiners,  
 hereby confers the degree of  
**Doctor of Philosophy***

on **MR. SURAJ BADAİK** in **Economics** under the School of  
**Social Sciences and Humanities**

**शोध-प्रबंध का शीर्षक/Title of Thesis:**

An empirical Analysis of the Dynamics of Fiscal Deficit: Macroeconomic  
 Impacts and Fiscal Sustainability in India.

**दिनांक को प्रदत्त/Date of Award : 04.06.2020**

विश्वविद्यालय की मुहर के अधीन प्रदत्त  
 Given under the seal of the University



*R. D. Srinivasan*  
 कुलसचिव  
 Registrar

*M. V. Srinivasan*  
 कुलपति  
 Vice-Chancellor



Controller of Examinations  
**SAMBALPUR UNIVERSITY**

JYOTI VIHAR, BURLA  
Sambalpur (Odisha)

PIN- 768 019



PHONE & Fax:0663-2430806

e-mail: [coesu2009@gmail.com](mailto:coesu2009@gmail.com)

Accredited with A Grade by NAAC

PROVISIONAL

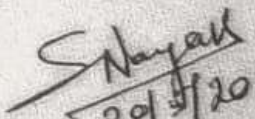
Notification No 1034 /EC.III

Dated- 20/5/2020

It is hereby notified for information of all concerned that the following persons, who had submitted thesis on the topic noted against each have been found after examination qualified for the award of the degree of Doctor of Philosophy in the faculty & subject mentioned against each:-

<u>NAME OF THE CANDIDATE</u>	<u>TITLE OF THE THESIS</u>	<u>NAME OF THE GUIDE</u>	<u>FACULTY</u>	<u>SUBJECT</u>
1. Ms Swapna Rani Samantray. Regd. No.37/2014N/ Education	"EFFECTIVENESS OF CONSTRUTIVIST APPROACH IN TEACHING SCIENCE AT SECONDARY LEVEL"	Dr B.M.Ray, Principal, CTE,Rourkela	Education	Education
2. Dr Namrata Joshi. Regd. No.243/2016/ Ayurveda.	"A CRITICAL ANALYSIS OF KAJJALI W.S.R. TO KANNA KAJJALI AND ITS EFFECT ON AMAJIRNA (DYSPEPSIA)"	Dr P.K.Panda, Professor,Dept of Roga Nidan, Govt Ayurveda College, Bolangir	Medicine	Ayurveda
3. Sri Uma Charan Pati Regd.No.107/2016/ Economics.	"OPTIMAL CAPITAL STRUCTURE FOR A CORPORATE FIRM"	Dr S.S.Rath, Professor, Dept of Economics, Sambalpur University -	Arts	Economics

This notification is effective from 19.5.2020. The degree will be conferred on the scholars in the next Convocation of this University.

  
20/5/20  
Controller of Examinations

Memo No.- 1035/EC.III

Dated- 20/5/2020

Copy forwarded for information to:-

1. Dr B.M.Ray, Principal, CTE,Rourkela.
2. Dr P.K.Panda, Professor, Dept of Roga Nidan, Govt Ayurveda College, Bolangir, 767001.
3. Dr S.S.Rath, Professor, Dept of Economics, Sambalpur University-768019.
4. Ms Swapna Rani Samantray c/o Dr B.M.Ray, Principal, CTE, Rourkela
5. Dr Namrata Joshi c/o Dr P.K.Panda, Professor, Dept of Roga Nidan, Govt Ayurveda College, Bolangir-1.
6. Sri Uma Charan Pati c/o Dr S.S.Rath, Professor, Dept of Economics, Sambalpur University
7. Director, Higher Education, Orissa, Bhubaneswar.
8. Dean, Faculty of Arts, Medicine, Education, Sambalpur University.
9. Director of Printing, Stationary and Publication, Orissa, Cuttack-10 for favour of publication in the next issue of the Orissa Gazette.

PTO



# CONTROLLER OF EXAMINATIONS

ଗଙ୍ଗାଧର ମେହେର ବିଶ୍ୱବିଦ୍ୟାଳୟ

GANGADHAR MEHER UNIVERSITY

Amruta Vihar, Sambalpur, - 768004,

Odisha, India



Contact Voice +91-79789 95331,

Email: [coe@gmuniversity.ac.in](mailto:coe@gmuniversity.ac.in);

[gmuniversitysbp@gmail.com](mailto:gmuniversitysbp@gmail.com);

Website: [www.gmuniversity.ac.in](http://www.gmuniversity.ac.in)

## PROVISIONAL

Notification No. 11542/EC

Date 22.02.2024

It is hereby notified that the following candidate has submitted the thesis on the topic noted against his name. He has been found, after examinations, qualified for the award of the degree of Doctor of Philosophy in the faculty and subject mentioned against him.

<u>NAME OF THE CANDIDATE</u>	<u>TITLE OF THE THESIS</u>	<u>NAME OF THE GUIDE</u>	<u>FACULTY</u>	<u>SUBJECT</u>
Gopikanta Suna PhD-004/EDN/2018	"EFFECTIVENESS OF CONCEPT MAPPING STRATEGY ON LOGICAL THINKING AND ACADEMIC ACHIEVEMENT OF SECONDARY SCHOOL STUDENTS IN SOCIAL STUDIES"	Dr. Rajashree Baral (Guide) Dr. Sanjukta Bhuyan (Co-Guide)	Education	Education

This notification is effective from Dt. 16/02/2024. The Degree will be conferred on the Scholar in the next Convocation of this University.

for *Spati* 22.2.24  
Controller of Examinations  
G.M. University, Sambalpur  
G.M. University, Sambalpur  
Date 22.02.2024.

Memo No. 11543/EC

Copy forwarded for information to:

1. Guide: Prof. Rajashree Baral, Principal, Govt. Women's College, Sambalpur.
2. Dr. Sanjukta Bhuyan, Asst. Prof, School of Education, G.M. University, Sambalpur.
3. Gopikanta Suna, Ph.D. Scholar, School of Education, G.M. University, Sambalpur.
4. Director, Higher Education, Odisha, Bhubaneswar.
5. All the members of the Syndicate, G.M. University, Sambalpur.
6. The Chairman, P.G. Council, G.M. University, Sambalpur.
7. The Chairman, DRC, School of Education, G.M. University, Sambalpur.
8. Head, School of Education, G.M. University, Sambalpur.
9. The Librarian, G.M. University, Sambalpur.
10. Dean, Academics, G.M. University, Sambalpur.
11. Secretary, Association of Indian Universities, AIU House, Comrade Indrajit Gupta Marg, New Delhi-1.
12. Director, information and Library Network Center, Gujarat University Campus, Ahmadabad.
13. Director of Printing, Stationary and Publication, Odisha, Cuttack - 10 for favour of publication in the next issue of the Odisha Gazette.
14. The Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi.
15. P.A. to Registrar / Director IQAC / Deputy Registrar of G.M. University, Sambalpur.
16. Section EG-I / Academic Section / ICT Cell / Computer Unit of G.M. University, Sambalpur.

for *Spati* 22.2.24  
Controller of Examinations  
G.M. University, Sambalpur  
Controller of Examinations  
G.M. University, Sambalpur



क्रमसंख्या

118

Serial No.



अनुक्रमसंख्या

Regn. No.

98-ud-277

# कुरुक्षेत्र - विश्वविद्यालयः

## डॉक्टर ऑफ़ फ़िलॉसॉफी

इदमत्र प्रमाणीक्रियते यत्

नीना दाश

श्री

मुरलीधर दाश

महोदयस्य पुत्रः/पुत्री २००५

तमे संवत्सरे

शिक्षा - स्कायें

तोऽस्य

विश्वविद्यालयस्य

शिक्षा

विषये

डॉक्टर ऑफ़ फ़िलॉसॉफी इत्युपाधिना समलङ्कृत/समलङ्कृता इति।

अस्य/अस्याः शोध प्रबन्धस्य विषयः "इन्कल्यूसिव एज्युकेशन प्रोग्राम्स एण्ड प्रैक्टिसि

फॉर स्टुडेंट्स विद स्पेशल नीड्स ऐट प्राइमरी एज्युकेशन लेवल इन " इत्यासीत्।  
उड़ीसा-सुन इवेल्युएटिव स्टडी "

# Kurukshetra University

## Doctor of Philosophy

This is to certify that Neena Dash  
son/daughter of Shri Muralidhar Dash, and  
of the Faculty of Education, has been awarded  
the Degree of Doctor of Philosophy ( Education )  
of this University, in 2005.

The topic of his/her Thesis was "Inclusive Education Programmes  
Practices For Students With Special Needs At Primary Education Level At  
Orissa: An Evaluative Study"

Registrar

कुल-सचिवः

Vice-Chancellor

कुलपतिः



Sl.No. : 2013178



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

**DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)**

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

**SANJUKTA BHUYAN**

*This is to certify that*

*who passed the Examination for the degree of*

**Doctor of Philosophy**

in **Education** held in the month of **February - 2012** was this day admitted to the Degree.

**୨୦୧୨** ମସିହା **ଫେବୃଆରୀ** ମାସରେ ଅନୁଷ୍ଠିତ **ଡ଼ିଗ୍ରୀର ବିଦ୍ୟା** ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ  
**ଶିକ୍ଷା** ରେ **ଉତ୍ତୀର୍ଣ୍ଣ** ସଂପୂର୍ଣ୍ଣ ରୂପେ **ସୁ ଅର୍ଥ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।**

Vaid Vihar, Bhubaneswar,  
Odisha, India.  
The 25<sup>th</sup> April, 2013

  
Vice-Chancellor





*This is to certify that Sri Partha Sarathi Mallik  
obtained the degree of Doctor of Philosophy  
in Education in this University in the session  
2017-2018 at the 43rd Annual Convocation.*

Rabindra Bharati University  
Kolkata  
The 8<sup>th</sup> May, 2018

Vice-Chancellor







UNIVERSITY OF DURHAM

PAMMI NITIN SINHA OF HATFIELD COLLEGE HAS BEEN AWARDED

DOCTOR OF PHILOSOPHY

IN THE FACULTY OF SOCIAL SCIENCES AND HEALTH

29 JUNE 2018

*Lesnaa Durr*

CHANCELLOR

*Joseph A. Seal*

UNIVERSITY SECRETARY





Sl.No. : 0003517



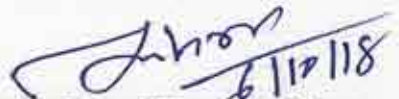
RAVENSHAW UNIVERSITY, CUTTACK

PROVISIONAL

Notification No. Exam. Ph.D/Applied Geography – 699 / 2018 Dated 06.10.18.

**THE DEGREE OF DOCTOR OF PHILOSOPHY IN APPLIED GEOGRAPHY**


Sujit Kumar Jally Ph.D Registration No. 11PH-AG-007 is declared to have qualified for the award of Ph.D Degree in Applied Geography under Ravenshaw University, Cuttack, Odisha. The title of the thesis is "APPLICATION OF REMOTE SENSING AND GIS TO ASSESS THE ENVIRONMENTAL CHANGES IN CHILIKA LAKE ECO-SYSTEM".

  
Controller of Examinations

Memo No. Exam Ph.D/ Applied Geography- 700 (15)/ 2018 Dated. 06.10.18...

**Copy forwarded to :**

1. Sujit Kumar Jally, At-Khatisahi, Po-Chilika Nuapada, Via/Dist-Puri, Pin- 752 033
2. Dr. Sachikanta Balabantaray, Retd. Reader in Geography, Ravenshaw University, Cuttack (Supervisor).
3. Dr. A. K. Mishra, Scientist 'SF', Indian Institute of Remote Sensing, Indian Space Research Organisation, 4-Kalidas Road, Dehradun, Uttarakhand (Co-Supervisor)
4. Prof.(Dr.) S. N. Mohapatra, Professor and Head, School of Studies in Earth Science, Jiwaji University, Gwalior – 474 011, M.P (External Examiner)
5. Prof.(Dr.) S. B. Choudhury, SG, Head, OCAMD/ECSA, NRSC/ISRO, Balanagar, Hyderabad-500037, Telengana, India (External Examiner)
6. Head of Department & Chairman, DRC / BOS, Department of Applied Geography, Ravenshaw University, Cuttack
7. The Director of Printing, Publication, Stationeries, Orissa Govt. Press, Cuttack for favour of publication in the next issue of the Orissa Gazette;
8. The Secretary, University Grants Commission (UGC), Bahadur Shah Zafar Marg, New Delhi, Pin:110 002, India
9. The Secretary, Association of Indian Universities, AIU House 16, Kotla Marg, New Delhi-110002
10. The Librarian, Association of Indian Universities, AIU House 16, Kotla Marg, New Delhi-110002
11. The Editor, University News Association of Indian Universities, AIU House 16, Kotla Marg, New Delhi, 110002
12. The Director , Higher Education, Orissa , Bhubaneswar for information;
13. The Librarian, Ravenshaw University, Cuttack
14. Steno to Hon'ble Vice Chancellor
15. Guard File (5 copies)

  
Controller of Examinations





# INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

## Doctor of Philosophy

on

**Arabinda Sharma**

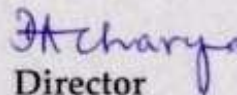
in recognition of the research work on

**Terrain Uncertainty and Hydrologic Analysis of  
Maithon Catchment**

Given under the seal of the Institute at Kharagpur on the Twentysecond day of August, Two Thousand and Eleven

  
Registrar



  
Director





PROVISIONAL

**UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR**

Notification No. EC- VI / 2555-Geog. / 9802 /2015; Date 20.01.15

**THE DEGREE OF DOCTOR OF PHILOSOPHY IN GEOGRAPHY.**

Sanjay Mishra is declared to have qualified for the award of the Ph.D. Degree in Geography. The title of the thesis is "NUTRITIONAL STATUS OF PRE-SCHOOL CHILDREN IN TITLAGARH BLOCK OF BALANGIR DISTRICT".

REGISTRATION NUMBER: 05-Geography -2006-2007.

University Office  
Vani Vihar  
Bhubaneswar-751004

S.U. 125  
9.1

**CONTROLLER OF EXAMINATIONS**

Memo No. EC- VI / 2555-Geog. / 9803(12) /2015; Date 20.01.15

Copy forwarded to:

1. Sanjay Mishra, Jr. Lecturer in Geography, Rajendra College, Bolangir-767002
  2. Dr.G.K.Panda, Prof.in Geography, Utkal University, Bhubaneswar- (Guide and Chairman, Board of Examiners)
  3. Dr. Anusuya Baghel, Professor & Head, School of Studies in Geography, Pt.Ravisankar Shukla University, Rairpur-492010, Chattisgarh. (Examiner)
  4. Dr. K.Choubey, Professor, HIG-4, Rajeev Nagar, Tilli-SagarMadhya Pradesh-470003 (Examiner);
  5. The HOD. P.G.Dept. of Geography, Utkal University,
  6. The Commissioner-Cum-Secretary, Govt. of Odisha, Commerce & Transport (Commerce) Dept. Bhubaneswar.
  7. The Director of Printing, Publication, stationeries, Odisha Govt. Press, Cuttack for favour of publication in the next issue of the Odisha Gazette.
  8. The Secretary, Association of Indian Universities, Rouse Avenue, New Delhi,
  9. The Editor, University News Association of Indian Universities, 16 Kotla Marg, New Delhi.
  10. The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.
  11. The Director, Higher Education, Odisha, Bhubaneswar for information.
  12. The S.O. Ex. I, IV, VII and Public Compliance Units for information and necessary action.
- The candidate has paid Rs.500/-, towards Original Certificate vide Cash Unit Receipt No.112310, Dated 30.10.2013.

S.U. 125  
9.1

**CONTROLLER OF EXAMINATIONS**





SI.No. : 2015381

# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

**DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)**

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

**ATULA KUMAR PRADHAN**

This is to certify that

who passed the Examination for the degree of

**Doctor of Philosophy**

in **AIHCA** under the Faculty of **Humanities & Social Sciences**

held in the month of **February 2014** was this day admitted to the Degree.

**୨୦୧୪** ମସିହା **ଫେବୃଆରୀ** ମାସରେ ଅନୁଷ୍ଠିତ **କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା** ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ  
**ପ୍ରାଚୀନ ଭାରତୀୟ ଇତିହାସ ସଂସ୍କୃତି ଓ ପ୍ରତ୍ନତତ୍ତ୍ୱ** ରେ ଉତ୍ତୀର୍ଣ୍ଣ **ଅତୁଲ କୁମାର ପ୍ରଧାନ** କୁ ଅଦ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

**Vani Vihar, Bhubaneswar,  
Odisha, India.  
The 21<sup>st</sup> February 2015**

**Arce Dey**  
Vice-Chancellor



काशी हिन्दू  
विश्वविद्यालय



BANARAS HINDU  
UNIVERSITY



AN INSTITUTION OF NATIONAL IMPORTANCE ESTABLISHED BY AN ACT OF PARLIAMENT

श्री परमताप प्रधान इति—नामा

२०१५ तमे ईसवीयवर्षे एन्शियन्ट इण्डियन हिस्ट्री, कल्चर एण्ड आर्कियालॉजी  
इति विषये एन्शियन्ट इण्डियन हिस्ट्री, कल्चर एण्ड आर्कियालॉजीविभागे विश्वविद्यालयस्यास्य  
डाक्टर ऑफ फिलासाफी इत्युपाधिं प्राप्नोदिति प्रमाणयति ।

प्रमाणित किया जाता है कि श्री परमताप प्रधान

को सन् २०१५ की एन्शियन्ट इण्डियन हिस्ट्री, कल्चर एण्ड आर्कियालॉजी  
विषय में एन्शियन्ट इण्डियन हिस्ट्री, कल्चर एण्ड आर्कियालॉजी विभाग से  
इस विश्वविद्यालय की डाक्टर ऑफ फिलासाफी उपाधि प्रदान की गई ।

*This is to certify that Shri Paramatap Pradhan*

*has been admitted to the degree of Doctor of Philosophy in the subject*


*Ancient Indian History, Culture & Archaeology from the Department*

*of Ancient Indian History, Culture & Archaeology of this University of the 2015.*

*Title of the Thesis - An Ethno-Archaeological Study of Iron Technology in  
Keonjhar District, Odisha*

स्थान : वाराणसी  
Place : Varanasi

दिनांक Dated : JAN 12, 2017

  
कुलपति:  
Vice-Chancellor



No. : 4080



# हैदराबाद विश्वविद्यालय University of Hyderabad

(A Central University established by an Act of Parliament)

## Provisional Certificate (DOCTOR OF PHILOSOPHY)

Enrol. No. 11SHPH02

This is to certify that Ms. SASMITARANI SHASINI daughter of Santilata Shasini/ Bharatchandra Shasini has been declared eligible to receive the degree of DOCTOR OF PHILOSOPHY (Ph.D.) in History from Department of History, School of Social Sciences, University of Hyderabad on the basis of the thesis entitled "FORMATION OF COLONIAL LEGAL SUBJECT/CITIZEN: A STUDY ON NINETEENTH AND TWENTIETH CENTURY BRITISH ORISSA" submitted by her on 22<sup>nd</sup> October, 2020.

Viva voce held on : 25<sup>th</sup> November, 2021

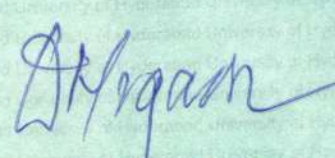
Results Declared on : 2<sup>nd</sup> December, 2021



Dated 02 DEC 2021

Prepared by

Checked by

  
Controller of Examinations  
Controller of Examination / परीक्षा का नियंत्रक



D000088

# जवाहरलाल नेहरू विश्वविद्यालय

नई दिल्ली



विद्या परिषद् की संस्तुति पर

सन्तोष कुमार मल्लिक

को

## विद्या वाचस्पति

की उपाधि प्रदान करता है जिन्होंने संबंधित अध्यादेश के अन्तर्गत निर्धारित अपेक्षाओं को वर्ष 2016 में सफलतापूर्वक पूरा किया है।

शोध-प्रबंध का शीर्षक: "ए कॉम्प्रीहेन्सिव स्टडी ऑफ इरोटिक स्कल्पचर्ज इन ओडिशा: एनक्वाइरीज एंड इंटरप्रिटेशन इन पैट्रॉनेज, रिलिजन, एंड टेक्स्ट्स (फ्रॉम 6थ टु 14थ सेंचुरी एडी)"

यह उपाधि विश्वविद्यालय की मुहर से नई दिल्ली, भारत गणराज्य में प्रदान की गई।

## Jawaharlal Nehru University

New Delhi

*Upon the recommendation of the Academic Council  
hereby confers the Degree of*

### Doctor of Philosophy

On **Santosh Kumar Mallik**

*who has successfully completed in the year 2016 the requirements prescribed under the Ordinance for the award of this Degree.*

**Title of Thesis: "A Comprehensive Study of Erotic Sculptures in Odisha: Enquires and Interpretation in Patronage, Religion, and Texts (From 6th to 14th Century AD)"**

*Given this day under the seal of the University at New Delhi in the Republic of India*

दिनांक/The 30-6-2016



*Pramod*

कुलसचिव/Registrar

*M Jagadeesh Kumar*

कुलपति/Vice-Chancellor



काशी हिन्दू  
विश्वविद्यालय



BANARAS HINDU  
UNIVERSITY

D02963 / 1



AN INSTITUTION OF NATIONAL IMPORTANCE ESTABLISHED BY AN ACT OF PARLIAMENT

श्री जयेन्द्र कुमार सिंह इति—नामा

२०१३ तमे ईसवीयवर्षे लाइब्रेरी एण्ड इन्फॉर्मेशन साइंस  
इति विषये लाइब्रेरी एण्ड इन्फॉर्मेशन साइंसविभागे विश्वविद्यालयस्यास्य  
डाक्टर ऑफ फ़िलासॉफी इत्युपाधिं प्राप्नोदिति प्रमाण्यति।

प्रमाणित किया जाता है कि श्री जयेन्द्र कुमार सिंह  
को सन् २०१३ की लाइब्रेरी एण्ड इन्फॉर्मेशन साइंस  
विषय में लाइब्रेरी एण्ड इन्फॉर्मेशन साइंस विभाग से  
इस विश्वविद्यालय की डाक्टर ऑफ फ़िलासॉफी उपाधि प्रदान की गई।

*This is to certify that Shri Jayendra Kumar Singh  
has been admitted to the degree of Doctor of Philosophy in the subject  
Library & Information Science from the Department  
of Library & Information Science of this University of the year 2013.*

*Title of the Thesis - Growth and Impact of Research Output in Physics : A Study of Some  
Selected Central Universities of India*

स्थान : वाराणसी  
Place : Varanasi

दिनांक Dated APRIL 08, 2015

कुलपति:  
Vice-Chancellor



UNIVERSITY OF CALCUTTA



This is to certify that

Rosalien Rout

obtained the degree of Doctor of Philosophy

in Library and Information Science

in this University in the year 2019 .

Sonali Chakravarti Banerjee

Vice-Chancellor.

Senate House,  
The 23<sup>rd</sup> day of January, 2020





12/1117/509MA602

**National Institute of Technology  
Rourkela**

Upon the recommendation of the Senate,  
hereby confers the degree of

**Doctor of Philosophy**

on

*Ashrita Patra*

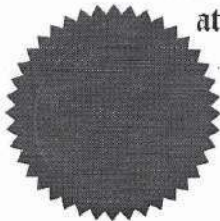
who has successfully defended the thesis entitled

***“Study of Reactor Constitutive Model and Analysis  
of Nuclear Reactor Kinetics by Fractional  
Calculus Approach”***

and has fulfilled all other requirements  
for the degree in the Department of

***Mathematics.***

Given this day, under the seal of the Institute  
at Rourkela in the Republic of India,  
the 17th Day of January 2015.



  
Registrar

  
Director





# INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

## Doctor of Philosophy

on

### Bijaya Laxmi Panigrahi

in recognition of the research work on

*Spectral Approximations of  
Linear Operators*

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

  
Registrar



  
Director



2222269

08/2020

# Sambalpur University

(Accredited with Grade "A" by NAAC)

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF LITERATURE

This is to certify that

**Dr. Srinibash Dash**

*having passed the examination for the degree of*

## **Doctor of Literature**

*in the Faculty of Humanities and Social Sciences held in the month of May, 2022, was this day admitted to the degree.*

JYOTI VIHAR, BURLA  
ODISHA, INDIA

The 12th April, 2023

*B. Dash*  
Vice-Chancellor



1200048

141/2010/Management

# Sambalpur University



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Srinibash Dash**

*having passed the examination for the degree of*

**Doctor of Philosophy**

*in the faculty of Management on the thesis "Human Resource Development Climate in Rourkela Steel Plant: A Study" held in the month of August, 2012, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR

The 25th February, 2014



*Asmita*  
Vice-Chancellor



# Misha-Bharati

This is to certify that

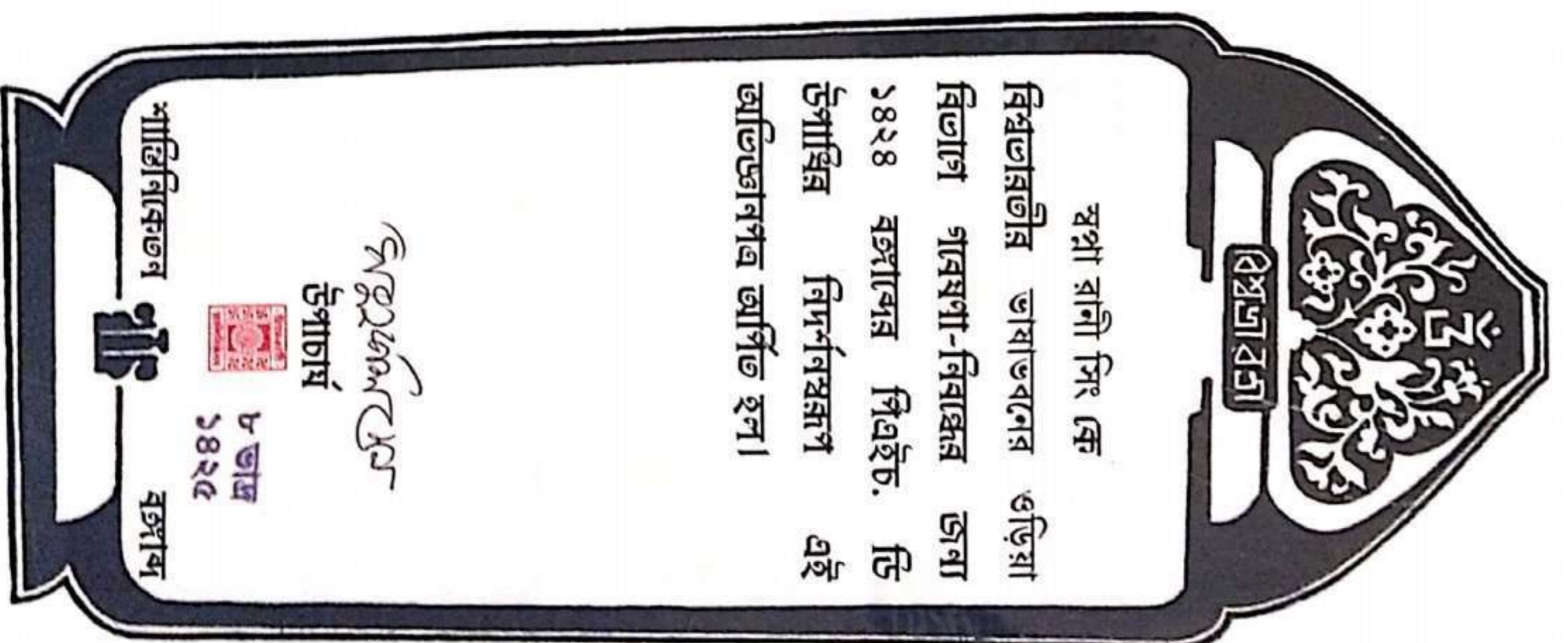
*Swarna Rani Singh*

was admitted to the Doctor of Philosophy in the Department of Oria under Bhasha-Bhavana in this University in the year 2018 on presentation of a dissertation titled "1980 Parabarti Odia O Hindi Upanyasare Naxal Chetana : Eka Tulanatmaka Adhyayana [The reflection of the Naxalite movement in Post 1980 Odia and Hindi Novels : A Comparative Study]."

*Sabuj Kolsar*  
Vice-Chancellor



Santiniketan August 25, 2018







# RAVENSHAW UNIVERSITY CUTTACK

School of Languages

**ରଞ୍ଜନ ସେଠୀ**

ଭେଭେନ୍ଦ୍ରା ବିଶ୍ୱବିଦ୍ୟାଳୟ ଦ୍ୱାରା ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ  
୨୦୧୯ ମସିହା ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ ଓଡ଼ିଆ  
ବିଭାଗ ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ ହୋଇଥିବାରୁ  
ଅତ୍ୟ ଏହି ଉପାଧି ପ୍ରଦାନ କରାଗଲା ।

**ଉପାଧି**

**ବିଭାଗ, ଓଡ଼ିଆ**

## Ranjan Sethi

having completed the Ravenshaw University  
approved course of study and passed the examination

Doctor of Philosophy in Odia  
held in the month of July, 2019  
has this day been admitted to this

Degree of

**Doctor of Philosophy in Odia**



ବୁକପତି

Vice-Chancellor

୬ ଫେବୃଆରୀ, ୨୦୨୦  
6 February, 2020



Roll No. :



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

000079

## DIPLOMA FOR DOCTOR OF LITERATURE

*This is to certify that*

**DR. LAXMIPRIYA BEHERA**

*has been this day admitted to the degree of*

**DOCTOR OF LITERATURE**

*in Odia under the faculty of*

**Humanities & Social Science**

ପରମଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

ଅବ୍ୟ ଏହି ସମାବର୍ତ୍ତନ ଉତ୍ତରରେ ଜଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ପରମଭୂଷଣ ଉପାଧି ଡ. ଲକ୍ଷ୍ମୀପ୍ରିୟା ବେହେରା କୁ

ଓଡ଼ିଆ ବିଷୟରେ ପ୍ରଦତ୍ତ ହେଲା ।

Date : 16th February 2016

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



*Apreedam*  
Vice-Chancellor



# University of Pune



## Declaration of Result of the Doctor of Philosophy (Ph.D.)

**Shri. Himansu Sekhar Samal**

**Mother's Name :- Sabitri**

University has accepted thesis submitted by the above-mentioned candidate for award of Ph. D., as per reports of referees and examiners of open defence of the thesis. Accordingly, it is hereby notified that, the above-mentioned candidate is declared to have passed the examination of Ph. D. and has become eligible for the award of Ph. D. Degree.

### RELEVANT DETAILS ARE AS UNDER:

1. Faculty : Mental, Moral & Social Sciences.
2. Subject : Philosophy
3. Title of the Thesis : "Nature of Reasoning in Science; A Critical Dialogue between Indian and Western Philosophy."
4. Place of Research : Dept. of Philosophy,  
University of Pune,  
Pune - 411 007.
5. Name and Address of the Guide : Dr. K.C. Rauta  
Dept. of Philosophy,  
University of Pune,  
Pune - 411 007.
6. Date of Registration : 19<sup>th</sup> August 2004.
7. Date of Declaration of Result : 24<sup>th</sup> September, 2009.

Ganeshkhind, Pune 411007.  
Ref. No. PGS/Ph .D. /6243  
Date: 30.9.2009

*S. P. Singh 30/9/09*  
For Controller of Examinations





Roll No \_\_\_\_\_

**We, the Chancellor, Vice-Chancellor  
and the Members of the Senate of the  
University of Rajasthan  
(JAIPUR)**

*Certify*  
*that the Degree of*  
**Doctor of Philosophy**

( *Arts* )

has been conferred on the *Five* day of the  
month of *July* in the year *One Thousand Nine Hundred*  
*Ninety one*  
on *Mohin Mohammad*

who has been found duly qualified for the same.

The subject on which he presented a thesis for the  
Degree was "*A Study in Plato's Mode of*  
*Inquiry*"

In Testimony whereof are set the Seal of the said  
University and the signature of the said Vice-Chancellor.



*T. S. Kohli*  
Vice-Chancellor

Jaipur, Dated *July 15, 1992*

Issued on *15-11-2018*



# Pondicherry University



*The Vice-Chancellor and the Executive Council of the Pondicherry University, on the recommendations of the duly appointed Board of Examiners, hereby declare that*

**SUBHANKARI PATI**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*having submitted a thesis entitled*

**" AN EXAMINATION OF THE CONCEPT OF JUSTICE WITH SPECIAL REFERENCE TO ARISTOTLE AND JOHN RAWLS "**

*and having successfully completed the prescribed requirements in the year*      **NOVEMBER 2015.**

*Discipline :*      **PHILOSOPHY.**

*Given under the Seal of the University*



*M. Ramachandran*  
**Registrar**

Puducherry

Date: **4 OCT 2016**

*Anisabashan*  
**Vice-Chancellor**



विद्या परिषद की अनुशंसा पर  
भारतीय प्रौद्योगिकी संस्थान कानपुर

के संचालक मण्डल द्वारा

प्रमोद कुमार सामल

को

डॉक्टर ऑफ फिलॉसफी

की उपाधि

समस्त सम्मानों विशेषाधिकारों व दायित्वों के साथ

अट्ठाईस मई दो हजार ग्यारह को

प्रदान की गयी।



THE BOARD OF GOVERNORS  
OF THE

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**

UPON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERS ON

**PRAMODA KUMAR SAMAL**

THE DEGREE OF

**DOCTOR OF PHILOSOPHY**

WITH ALL HONOURS PRIVILEGES AND OBLIGATIONS

THEREUNTO PERTAINING

GIVEN AT KANPUR ON THIS TWENTYEIGHTH DAY OF MAY

TWO THOUSAND ELEVEN

अध्यक्ष, संचालक मण्डल

CHAIRMAN

BOARD OF GOVERNORS

कुलसचिव

REGISTRAR

अध्यक्ष, विद्या परिषद

CHAIRMAN

SENATE



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Pranati Purohit**

*having passed the examination for the degree of*

**Doctor of Philosophy**

*in Physics, under the Faculty of Science and Technology held in the month of September, 2015, was this day admitted to the degree.*

JYOTI VIHAR, BURLA  
ODISHA, INDIA

The 7th November, 2016

Vice-Chancellor



# Indian Institute of Technology Kharagpur



*upon the recommendation of the Senate  
hereby confers the degree of*

## **Doctor of Philosophy**


*on*


**Susanta Kumar Das**

*who has successfully completed the prescribed requirements in the  
Department of Physics and Meteorology.*

*Given under the seal of the Institute at Kharagpur in the Republic of  
India on the Fifteenth day of September, Two thousand seven.*

  
Registrar

  
Director

  
Chairman  
Board of Governors





13/1544/511MM103



# National Institute of Technology Kourkela

Upon the recommendation of the Senate,  
hereby confers the degree of

**Doctor of Philosophy**

on

*Ananta Prasad Chakraverty*

who has successfully defended the thesis entitled  
*"Some Aspects of Evaluation of GFRP Composite Depending on its  
End Use"*

and has fulfilled all other requirements  
for the degree in the Department of  
*Metallurgical and Materials Engineering.*

Given this day, under the seal of the Institute  
at Kourkela in the Republic of India,  
the 16th Day of January 2016.



  
Registrar

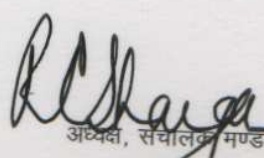
  
Director


विद्या परिषद की अनुशंसा पर  
भारतीय प्रौद्योगिकी संस्थान कानपुर  
के संचालक मण्डल द्वारा  
गंगाधर बेहेरा  
को  
डॉक्टर ऑफ फिलॉसफी  
की उपाधि

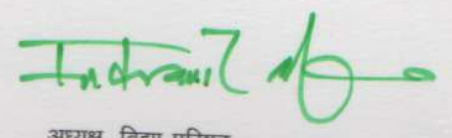
समस्त सम्मानों विशेषाधिकारों व दायित्वों के साथ  
सत्ताईस जून दो हजार सोलह को कानपुर में  
प्रदान की गयी।



THE BOARD OF GOVERNORS  
OF THE  
**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
UPON THE RECOMMENDATION OF THE SENATE  
HEREBY CONFERS ON  
**GANGADHAR BEHERA**  
THE DEGREE OF  
**DOCTOR OF PHILOSOPHY**  
WITH ALL HONOURS PRIVILEGES AND OBLIGATIONS  
THEREUNTO PERTAINING  
GIVEN AT KANPUR ON THIS TWENTY SEVENTH DAY OF JUNE  
TWO THOUSAND SIXTEEN

  
अध्यक्ष, संचालक मण्डल  
CHAIRMAN  
BOARD OF GOVERNORS

  
कुलसचिव  
REGISTRAR

  
अध्यक्ष, विद्या परिषद  
CHAIRMAN



Serial No. PHD/2018/161

Admission No. 2012/DR/0044

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद



अभिषद् की अनुशंसा पर

जसबंत शेखर हंसदाह

को

विद्या वाचस्पति की उपाधि शोध प्रबंध शीर्षक



स्टडीज ऑन द फ्लक्स पिननिंग प्रॉपर्टीज ऑफ  $MgB_2$  सुपरकंडक्टर बॉइ  
केमिकल डोपिंग एंड आयन इम्प्लांटेशन फॉर हाइ फील्ड मैग्नेट एप्लीकेशन्स

में, विनियमों में विहित अर्हताओं को दिनांक 31 मार्च 2017 को सफलतापूर्वक पूर्ण कर लेने  
के उपरांत, भारतीय गणराज्य के अंतर्गत धनबाद में यह मुद्रांकित उपाधि दिनांक  
13 अप्रैल 2018 को प्रदान करता है।

**Indian Institute of Technology (Indian School of Mines), Dhanbad**

On the recommendation of the Senate, hereby confers upon

*Jasabanta Sekhar Hansdah*

the Degree of Doctor of Philosophy

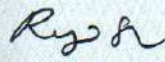
on the Research Title


STUDIES ON THE FLUXPINNING PROPERTIES OF  $MgB_2$   
SUPERCONDUCTOR BY CHEMICAL DOPING AND ION  
IMPLANTATION FOR HIGH-FIELD MAGNET APPLICATIONS

on successful completion of the requirements prescribed under the  
regulations, on 31st March, 2017 for the award of this degree,

Given this day, under the seal of the Institute at Dhanbad in the  
Republic of India, the 13th day of April, 2018.

  
कुलसचिव  
Registrar

  
निदेशक एवं अध्यक्ष, अभिषद्  
Director &  
Chairman, Senate

  
अध्यक्ष, शासक मंडल  
Chairman,  
Board of Governors



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Namita Shadangi**

*having passed the examination for the degree of*

## **Doctor of Philosophy**

*in Physics, under the Faculty of Science and Technology held in the month of June, 2017, was this day admitted to the degree.*

JYOTI VIHAR, BURLA  
ODISHA, INDIA

The 6th January, 2018

  
Vice-Chancellor





Registration No. 08-POL-2010-11



Sl.No. : 1600130

# RAVENSHAW UNIVERSITY CUTTACK

## ଇନ୍ଦିରା ଗର୍ଜନାୟକ

ବିଶ୍ୱବିଦ୍ୟାଳୟ ଦ୍ୱାରା ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ  
୨୦୧୪ ମସିହା ଅକ୍ଟୋବର ମାସରେ ଅନୁଷ୍ଠିତ ରାଜନୀତି ବିଜ୍ଞାନ  
ବିଭାଗ ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ ହୋଇଥିବାରୁ  
ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦାନ କରାଗଲା ।

ଉପାଧି

ବିଭାଗ, ରାଜନୀତି ବିଜ୍ଞାନ

## Indira Garnaik

having completed the Ravenshaw University  
approved course of study and passed the examination  
Doctor of Philosophy in Political Science  
held in the month of October, 2014  
has this day been admitted to this

Degree of

**Doctor of Philosophy in Political Science**



Date: ୨୫ ଫେବୃଆରୀ, ୨୦୧୭  
25 February, 2017

ପ୍ରକାଶ ଚନ୍ଦ୍ର ଉଦ୍‌ୟା  
ବୃକପତି  
Vice-Chancellor

# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Sikata Panda**

*having passed the examination for the degree of*

**Doctor of Philosophy**

*in the faculty of Arts on the thesis "Political Ideas of Sardar Vallabhbhai Patel" held in the month of January, 2009, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR, BURLA

The 14th July, 2010

*Debnjani*  
Vice-Chancellor







PROVISIONAL

**UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR**


Notification No. EC- VI / 3079-Pol.Sc./ 3669 /2018, Date: 19.04.18

**THE DEGREE OF DOCTOR OF PHILOSOPHY IN POLITICAL SCIENCE**

Banita Mahanandia is declared to have qualified for the award of the Ph.D. Degree in Political Science. The title of the thesis is **"INDIA'S ROLE IN INTERNATIONAL PEACE AND SECURITY: HUMAN SECURITY PERSPECTIVE"**.


REGISTRATION NUMBER: 03-POL.SCIENCE-2014-2015.

University Office  
Vani Vihar  
Bhubaneswar-751004

  
CONTROLLER OF EXAMINATIONS

Memo No. EC- VI / 3079-Pol.Sc./ 3670 (12) /2018, Date: 19.04.18  
Copy forwarded to:

1. Banita Mahanandia, Lecturer in Political Science, Talcher Autonomous College, Talcher, Angul.
2. Dr. Sudhansubala Das, Head, Dept. of Pol. Science, P.P. Dev Mahavidyalaya, Tigiria, Cuttack, (Guide and Chairman, Board of Examiners).
3. Prof. Rajani Ranjan Jha, Old L-35, Hyderabad Colony, Banaras Hindu University, Varanasi-221005 (Examiner).
4. Prof. G. Ram Reddy, Flat No. 501, Om Sri Sai Towers, ST No.19 Himayat Nagar, Hyderabad-500029,, (Examiner).
5. The H.O.D, P.G. Dept. of Pol. Science, Utkal University.
6. The Commissioner-Cum-Secretary, Govt. of Odisha, Commerce & Transport (Commerce) Dept. Bhubaneswar.
7. The Director of Printing, Publication, stationeries, Odisha Govt. Press, Cuttack for favour of publication in the next issue of the Odisha Gazette.
8. The Secretary, Association of Indian Universities, Rouse Avenue, New Delhi,
9. The Editor, University News Association of Indian Universities, 16 Kotla Marg, New Delhi.
10. Dr. Youd Vir Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16-Comrade Indrajit Gupta (Kotla) Marg, New Delhi-110002.
11. The Director, Higher Education, Odisha, Bhubaneswar for information.
12. The S.O. Ex. I, IV, VII and Public Compliance Units for information and necessary action. The candidate has paid Rs. 500/-, towards Original Certificate vide Cash Unit Receipt No.144814, Dated 13.06.2017.

  
CONTROLLER OF EXAMINATIONS



# University of Delhi



DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that on approval of the thesis titled: "*Addressing Inequality: The Capability Approach*"

in *February, 2011*, *Gyanaranjan Swain* qualified for the degree of Doctor of Philosophy (Ph.D.) of this University which was conferred upon him/her at the Convocation held in 2011 .



*Rabindra*  
Registrar,  
University of Delhi

Delhi, dated the 26th February, 2011

*D.S.A.*  
Vice-Chancellor,  
University of Delhi



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Keshab Chandra Ratha**

*having passed the examination for the degree of*

## Doctor of Philosophy

*in the faculty of Arts on the thesis "Development Administration in Orissa: A Comparative Study of Bargarh and Bijepur Blocks" held in the month of May, 2011, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR

The 30th July, 2012



*P. B. Sami*  
Vice-Chancellor

# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Tripurari Narayan Prasad Pati**

*having passed the examination for the degree of*

**Doctor of Philosophy**

*in the faculty of Arts on the thesis "Political Communication Through Mass Media: A Study in Bargarh Town of Orissa" held in the month of May, 2007, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR, BURLA

The 28<sup>th</sup> February, 2008

*Debiyani*  
Vice-Chancellor





**Indian Institute of Technology Bhubaneswar**

11HS09004



*upon the recommendation of the Senate hereby confers the degree of*

**Doctor of Philosophy**

in

**Humanities, Social Sciences and Management**

on

**Rupashree Brahma Kumari**

*for her research work on*

**"Lateral Advantage in the Perception of Visual Stimuli by Odia and Santali Multilinguals"**

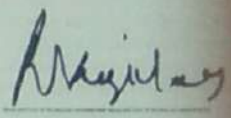
*Given under the seal of the Institute at Bhubaneswar*

on

*the twenty second day of September, two thousand and eighteen.*



  
Registrar

  
Director



# Fakir Mohan University



0100013

## DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**RUPASHREE GOSWAMI**

who passed the examination for the degree of

## DOCTOR OF PHILOSOPHY

in **MANAGEMENT**

held in the month of **DECEMBER, 2011**

was this day admitted to the degree.

## ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୧୧ ମସିହା ..... ଡିସେମ୍ବର ..... ମାସରେ ଅନୁଷ୍ଠିତ

ବାଣିଜ୍ୟ ..... ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ଭ୍ୟାଚ୍ଛାସାର୍ଥୀ ପରିଚାଳନା ..... ଶ୍ରେଣୀରେ

ଉପସ୍ଥାପନା

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Fakir Mohan University  
Vyasa Vihar, Balasore, Odisha

The 21st April, 2015



Vice-Chancellor

ପଞ୍ଜୀକୃତ ମୋହର ଦର୍ଶାଇବାକୁ  
କ୍ୟାମ୍ପସ୍ ବିହାର, ବାଲେଶ୍ଵର, ଓଡ଼ିଶା

ତା. ୨୧/୦୪/୨୦୧୫ ରିଖ

କୁଳପତି





# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

023986

## DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D)

*This is to certify that*

**SANJUKTA PADHI**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in Psychology under the faculty of*

**Humanities & Social Science**

ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

ଅଦ୍ୟ ଏହି ସମାବର୍ତ୍ତନ ଉତ୍ସବରେ କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ବିଭୂଷଣ ଉପାଧି ସଂଯୁକ୍ତା ପାଠିକାଙ୍କୁ

ମନସ୍ତତ୍ତ୍ୱ ବିଷୟରେ ପ୍ରଦତ୍ତ ହେଲା ।

Date : 3rd February 2017

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India.



*Aleem*  
Vice-Chancellor

# Pondicherry University



The Vice-Chancellor and the Executive Council of the Pondicherry University, on the recommendations of the duly appointed Board of Examiners, hereby declare that  
**PRASANTA KUMAR SETHI**

has been admitted to the Degree of

## DOCTOR OF PHILOSOPHY

having submitted a thesis entitled

" TREATMENT OF ALANKARAS IN BHATTI MAHAKAVYAM : A CRITICAL STUDY "

and having successfully completed the prescribed requirements in  
the year                      DECEMBER 2014.

Discipline :                      SANSKRIT.

Given under the Seal of the University



M. Ramakrishnan  
Registrar

Puducherry  
Date 12 DEC 2016

Anisabeshaor  
Vice-Chancellor



Serial No. C29/22/81908

0034

Register No.

1500123006



# Pondicherry University

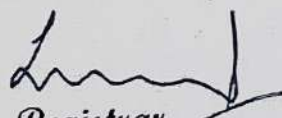


*The Vice-Chancellor and the Executive Council of the Pondicherry University, on the recommendations of the duly appointed Board of Examiners, hereby declare that*

**SALA BESRA**  
*has been admitted to the Degree of*  
**DOCTOR OF PHILOSOPHY**  
*in*  
**SANSKRIT**

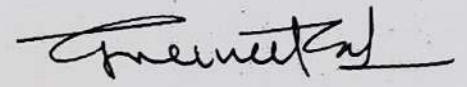
*for the thesis entitled "System of Agriculture in Vedic Literature: A Critical Study" in March-2022.*



  
Registrar

Puducherry

Date 28 FEB 2023

  
Vice-Chancellor



# कुरुक्षेत्र - विश्वविद्यालयः

डॉक्टर ऑफ़ फ़िलासफ़ी  
(भारतीय-विद्या-संकायः)

इदमत्र प्रमाणीक्रियते यत् सच्चिदानन्द महापात्र नामा/नम्नी  
श्री योगीन्द्र महापात्र पुत्रः/पुत्री अस्य विश्वविद्यालयस्य  
१९८० तमे वर्षे सम्पन्ने उपाधिवितरणोत्सवे संस्कृत विषये

डॉक्टर ऑफ़ फ़िलासफ़ी

उपाधिना विभूषितः/विभूषिता-इति ।

शोधप्रबन्धस्य विषयः "कॉन्सेप्ट ऑफ़ जातवेदस् इन वेदिक लिट्रेचर"

## Kurukshetra University

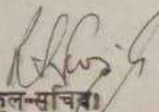
Doctor of Philosophy  
(Faculty of Indic Studies)

This is to certify that Sachidananda Mahapatra, son/daughter  
of Shri Jogendra Mahapatra, has been admitted to the  
degree of

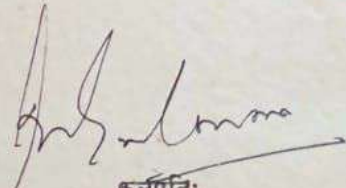
Doctor of Philosophy  
in this University in the subject of Sanskrit  
at the Convocation of 1980.

Title of Thesis "Concept of Jatavedas in Vedic Literature"

विश्वविद्यालय-मुद्राङ्कितं प्रमाणपत्रम्  
Given under the seal of the University


  
कुल-सचिवः  
Registrar



  
कुलपतिः  
Vice-Chancellor

कुरुक्षेत्रे, तिथि ।

Kurukshetra, Dated: March 5, 1990.

  
कुलाधिपतिः  
Chancellor



काशी हिन्दू  
विश्वविद्यालय



BANARAS HINDU  
UNIVERSITY

DP15126/15

AN INSTITUTION OF NATIONAL IMPORTANCE ESTABLISHED BY AN ACT OF PARLIAMENT

श्री राकेश कुमार मिश्रा इति—नामा

२०१५ तमे ईसवीयवर्षे संस्कृत

इति विषये संस्कृतविभागे विश्वविद्यालयस्यास्य

डाक्टर ऑफ फिलासाफी इत्युपाधिं प्राप्नोदिति प्रमाणयति ।

प्रमाणित किया जाता है कि श्री राकेश कुमार मिश्रा

को सन् २०१५ की संस्कृत

विषय में संस्कृत विभाग से

इस विश्वविद्यालय की डाक्टर ऑफ फिलासाफी उपाधि प्रदान की गई ।

*This is to certify that Shri Rakesh Kumar Mishra*

*has been admitted to the degree of Doctor of Philosophy in the subject*

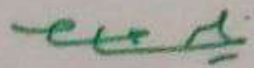
*Sanskrit from the Department*

*of Sanskrit of this University of the 2015.*

*Title of the Thesis - वैदिक ध्वनि—विज्ञान में आचार्य शौनक का योगदान*

स्थान : वाराणसी  
Place : Varanasi

दिनांक Dated : FEB 19, 2016

  
कुलपति:  
Vice-Chancellor

# Utkal University

No. 000317

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**SUNELI DEI**

*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

*in* **SANSKRIT** *held in the*  
*month of* **SEPTEMBER** *2004, was this day*  
*admitted to the degree.*

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଦିକୃଷଣ ଉପାଧି ପତ୍ର

୨୦୦୪ ମସିହା ସେପ୍ଟେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ  
କରା ବିକୃଷଣ  
ଉପାଧି ପରୀକ୍ଷାରେ ସମ୍ପୂର୍ଣ୍ଣ ରେ ଉତ୍ତୀର୍ଣ୍ଣ  
ସୁନେଲି ଦେଇ ହୁ

ଅବ୍ୟ ସହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

UTKAL UNIVERSITY



UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

The 28 JAN 2006

*[Signature]*  
Vice Chancellor

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ଦାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

*[Signature]*  
ପ୍ରଫେସର

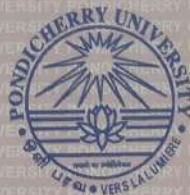


Serial No. : C26/17/13631

Register No. : PHD 1467



# Pondicherry University



*The Vice-Chancellor and the Executive Council of the  
Pondicherry University, on the recommendations of the duly  
appointed Board of Examiners, hereby declare that*

**SUSHREE SASMITA PATI**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in Sanskrit for the thesis entitled "A STUDY OF BHĀSA'S  
DRAMAS WITH SPECIAL REFERENCE TO MANUSMṚITI" in  
March 2018.*

*Given under the Seal of the University*



*Soni - 120*  
Registrar

Puducherry

Date 15 FEB 2019

Vice-Chancellor



Serial No. : C26/17/13652

Register No. : PHD 1488



# Pondicherry University



*The Vice-Chancellor and the Executive Council of the Pondicherry University, on the recommendations of the duly appointed Board of Examiners, hereby declare that*

**MANOSMITA MAHAPATRA**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in Sociology for the thesis entitled "Corporate Social Responsibility and Corporate Social Performance: A Case Study on Empowerment of Rural Women" in August 2017.*

*Given under the Seal of the University*



*Sumi Mishra*  
Registrar

Puducherry

Date 15 FEB 2019

*Sumitran*  
Vice-Chancellor



# Sambalpur University

ସମ୍ବଲପୁର



ବିଶ୍ୱବିଦ୍ୟାଳୟ

## DOCTOR OF PHILOSOPHY

This is to Certify that

*Rajendra Gartia*

having passed the examination for the degree of

## DOCTOR OF PHILOSOPHY

in the faculty of *Science* on the thesis

*Management of Water Resources :*

*An Operational Perspective of the*

*Multipurpose Hirakud Dam Project*

held in the month of *October* 2004,

was this day admitted to the degree.

SAMBALPUR UNIVERSITY  
JYOTI VIHAR, BURLA

The 29th August 2005



*[Signature]*  
Vice - Chancellor



PROVISIONAL

**UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR**

Notification No. EC- VI /3041-Statistics/ 1248 /2018.

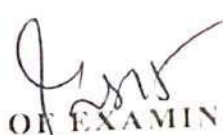
Date: 28/05/2018

**THE DEGREE OF DOCTOR OF PHILOSOPHY IN STATISTICS**

Nirupama Sahoo is declared to have qualified for the award of the Ph.D. Degree in Statistics. The subject of the thesis is "ESTIMATION IN FINITE POPULATION SAMPLING USING AUXILIARY INFORMATION".

REGISTRATION NUMBER: 01-STATISTICS (ARTS) -2012-13.

University Office  
Vani Vihar  
Bhubaneswar-751004


  
CONTROLLER OF EXAMINATIONS

Memo No. EC- VI / 3041-Statistics/ 1249 (12) /2018.

Date: 28/05/2018

Copy forwarded to:

1. Nirupama Sahoo, C/o. Madhabananda Das, A/P.O- Sabaranga, P.S- Bhadrak (R) , Dist- Bhadrak, Pin-756123.
2. Dr. K.B. Panda, Associate Professor, P.G. Dept. of Statistics, Utkal University, Vani Vihar, Bhubaneswar-4. (Guide and chairman, Board of Examiners).
3. Dr. P. Tirupathi Rao, Associate Professor & Head, Dept. of Statistics, Pondicherry University (Central University), Puducherry-605014, India (Examiner).
4. Dr. Arun Kumar Sinha, Prof. & Head(I/C), Dept. of Statistics, Central University of South Bihar, BIT Patna Campus, P.O-B.V. College, Patna-800 014, Bihar (Examiner).
5. The Head, P.G. Department of Statistics, Utkal University, V.V., Bhubaneswar-751004.
6. The Commissioner-Cum-Secretary, Govt. of Odisha, Commerce & Transport (Commerce) Dept. Bhubaneswar.
7. The Director of Printing, Publication, stationeries, Orissa Govt. Press, Cuttack for favour of publication in the next issue of the Orissa Gazette.
8. The Secretary, Association of Indian Universities, Rouse Avenue, New Delhi.
9. The Editor, University News Association of Indian Universities, 16 Kotla Marg, New Delhi.
10. Dr. Youd Vir Singh, Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16-Comrade Indrajit Gupta (Kotla) Marg, New Delhi-110002.
11. The Director, Higher Education, Orissa, Bhubaneswar for information.
12. The S.O. Ex. I, IV, VII and Public Compliance Units for information and necessary action. The candidate has paid Rs.500/-, towards Original Certificate vide Cash Unit Receipt No.139301. Dated 10.01.2017.

  
CONTROLLER OF EXAMINATIONS



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Hema Kumar Nayak**

*having passed the examination for the degree of*

### Doctor of Philosophy

*in the faculty of Science on the thesis "Ecology of Soil Nematodes in A Natural and Afforested Teak Forest of Sambalpur, Orissa: A Comparative Study" held in the month of March, 2010, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR, BURLA

The 14th July, 2010



*M. Raju*  
Vice-Chancellor



SI.No. : 2015337

# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

**DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)**

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

**DILLIP KUMAR SAHOO**

*This is to certify that*

*who passed the Examination for the degree of*

**Doctor of Philosophy**

in **Environmental Science** under the Faculty of **Science & Technology**

held in the month of **November 2013** was this day admitted to the Degree.

୨୦୧୩ ମସିହା ନଭେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ ବିଜ୍ଞାନ ଓ ପ୍ରଯୁକ୍ତି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ପରିବେଶ ବିଜ୍ଞାନ ରେ ଉତ୍ତୀର୍ଣ୍ଣ ଦିଲ୍ଲୀପ କୁମାର ସାହୁ କୁ ଅଧ୍ୟକ୍ଷ ଏହି ଉପାଧି ପ୍ରଦାନ ହେଲା ।

Vani Vihar, Bhubaneswar,  
Odisha, India.  
The 21<sup>st</sup> February 2015

*Apurva Das*  
Vice-Chancellor



# Visva-Bharati

This is to certify that

*Parikhita Bhoi*

was admitted to the Doctor of Philosophy in the Department of Odia under *Bhasha-Bhavana* in this University in the year 2017 on presentation of a dissertation titled

**“Post 1980 Odia Essay : A Critical Analysis (1980 Parabarti Odia Prabandha Sahitya: Eka Samikshyatmaka Bislesana).”**

*Sabuj Kishen*

**Vice-Chancellor**



**Santiniketan** May 23, 2018

# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Anjali Tripathy**

*having passed the examination for the degree of*

## Doctor of Philosophy

*in the faculty of Arts on the thesis "Allegorizing the Female Body: Nation and the Narrative of Women's Resistance in Shauna Singh Baldwin's What The Body Remembers" held in the month of May, 2012, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR

The 30th July, 2012



*Pyzamia*  
Vice-Chancellor



# Sambalpur University

(Accredited with Grade "A" by NAAC)

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**P. Muralidhar Sharma**

*having passed the examination for the degree of*

## **Doctor of Philosophy**

*in English, under the Faculty of Humanities and Social Sciences held  
in the month of November, 2018, was this day admitted to the  
degree.*

JYOTI VIHAR, BURLA  
ODISHA, INDIA

The 5th January, 2019

Vice-Chancellor

H0002516

जवाहरलाल नेहरू विश्वविद्यालय

नई दिल्ली

द्वारा

विद्वत् परिषद् की अनुशंसा पर

ब्रह्मानन्द पाद्रा

को

भाषा विज्ञान

में

विद्या वाचस्पति



की उपाधि प्रदान की जाती है, जिन्होंने संबंधित अध्यादेश के अंतर्गत निर्धारित योग्यता को वर्ष 2023 में सफलतापूर्वक उत्तीर्ण किया।  
शोध-प्रबंध का शीर्षक: "नाउन मोरफोलॉजि ऑफ़ द सम्बलपुरी लैंगुएज: ए डिसक्रिपटिव स्टडी"

विश्वविद्यालय के मुद्रांकन द्वारा नई दिल्ली, भारत गणराज्य में प्रदत्त

**Jawaharlal Nehru University**  
New Delhi

*Upon the recommendation of the Academic Council  
hereby confers the Degree of*

*Doctor of Philosophy*

*in*

*Linguistics*

*on*

*Brahmananda Padra*

*who has successfully completed in the year 2023 the requirements prescribed under the Ordinance for the award of this Degree.*

*Title of the Thesis: "Noun Morphology of the Sambalpuri Language: A Descriptive Study"*

*Given this day under the seal of the University at New Delhi in the Republic of India*

दिनांक/The 08/01/2024



*Ram*  
कुलसचिव/Registrar

*Santishree Pandit*  
कुलपति/Vice-Chancellor

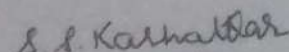


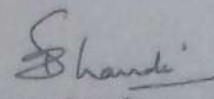
विद्या परिषद की अनुशंसा पर  
भारतीय प्रौद्योगिकी संस्थान कानपुर  
के संचालक मण्डल द्वारा  
सम्बित् पाणिग्राही  
को  
डॉक्टर ऑफ फिलॉसफी  
की उपाधि  
समस्त सम्मानों विशेषाधिकारों व दायित्वों के साथ  
तीन जुलाई दो हजार दस को  
प्रदान की गयी।



THE BOARD OF GOVERNORS  
OF THE  
**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
UPON THE RECOMMENDATION OF THE SENATE  
HEREBY CONFERS ON  
**SAMBIT PANIGRAHI**  
THE DEGREE OF  
**DOCTOR OF PHILOSOPHY**  
WITH ALL HONOURS PRIVILEGES AND OBLIGATIONS  
THEREUNTO PERTAINING  
GIVEN AT KANPUR ON THIS THIRD DAY OF JULY  
TWO THOUSAND TEN

  
अध्यक्ष, संचालक मण्डल  
CHAIRMAN  
BOARD OF GOVERNORS

  
कुलसचिव  
REGISTRAR

  
अध्यक्ष, विद्या परिषद  
CHAIRMAN  
SENATE

Enrolment No. 94/61/MS/30

जवाहरलाल नेहरू विश्वविद्यालय  
नई दिल्ली

Jawaharlal Nehru University  
New Delhi

Upon the recommendation of the Academic Council  
hereby confers the Degree of

Doctor of Philosophy

On Umakanta Mishra  
who has successfully completed in the year 2006 the requirements prescribed  
under the Ordinance for the award of this degree.

Title of Thesis :

*"Buddhism and Maritime Networks in Early  
Medieval Coastal Orissa  
(5th Century AD-12th Century AD)"*

Given this day under the seal of the University at New Delhi in the Republic of  
India.

The 29 AUG 2007



Kvais Ahmad  
Registrar

*[Signature]*  
Vice-Chancellor



Serial No. : C25/16/42855

Register No. : PHD 1235



# Pondicherry University



*The Vice-Chancellor and the Executive Council of the Pondicherry University, on the recommendations of the duly appointed Board of Examiners, hereby declare that*

**YUDHISTHIRA JAMUDULIA**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in Mathematics for the thesis entitled "A Study of Some Topics in  $q$ -Series and Continued Fractions" in September 2017.*

*Given under the Seal of the University*



*Paragomisa*  
Registrar

Puducherry  
Date **13 FEB 2018**

*Gumetsul*  
Vice-Chancellor





PROVISIONAL

**UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR**

Notification No. EC- VI / 263-Sans. / 121

/2022 Date: 17.01.2022

**THE DEGREE OF DOCTOR OF PHILOSOPHY IN SANSKRIT**

Dharmaraj Bag is declared to have qualified for the award of the Ph.D. Degree in **Sanskrit**. The subject of the thesis is "TARKABHASAYAM PRATIPADI TANAM VYAKARAANA TATTVANAM EKAMADHYAYANAM".

REGISTRATION NUMBER: 05-SANSKRIT-2016-17.

University Office  
Vani Vihar  
Bhubaneswar-751004

  
CONTROLLER OF EXAMINATIONS

Memo No. EC- VI / 263-Sans. / 122(13)

/2022 Date: 17.01.2022

Copy forwarded to:

1. Dharmaraj Bag, At- Sarla, Po- N. Jampali, Via- Bardol, Dist- Bargarh, Pin- 768038, Email: [dharmarajbag460@gmail.com](mailto:dharmarajbag460@gmail.com);
2. Dr. Subash Chandra Dash, Associate Professor, P.G. Department of Sanskrit, Utkal University, Bhubaneswar-751004, Email: [subashchandradash@yahoo.co.in](mailto:subashchandradash@yahoo.co.in) (Guide);
3. Prof. Gopal Chandra Mishra, 6A, Gopal Lal Thakur Road, Baranagar, Kolkata-700036, Email: [gm.professor@gmail.com](mailto:gm.professor@gmail.com) (Examiner);
4. Dr. Mina Shukla, 11, Shashindra Apartment, Jeevan Gali, Morabadi, Ranchi- 834008, Email: [minashukla2016@gmail.com](mailto:minashukla2016@gmail.com) (Examiner);
5. The Chairman, DRC in Sanskrit;
6. The H.O.D., P.G. Department of Sanskrit, Utkal University;
7. The Commissioner-Cum-Secretary, Govt. of Odisha, Commerce & Transport (Commerce) Dept. Bhubaneswar;
8. The Director of Printing, Publication, stationeries, Orissa Govt. Press, Cuttack for favour of publication in the next issue of the Orissa Gazette;
9. The Secretary, Association of Indian Universities, Rouse Aavenue, New Delhi;
10. The Editor, University News Association of Indian Universities, 16 Kotla Marg, New Delhi;
11. The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi;
12. The Director, Higher Education, Orissa, Bhubaneswar for information;
13. The S.O. Ex. I, IV, VII and Public Compliance Units for information and necessary action. The candidate has paid Rs.500/-, towards Original Certificate vide Cash Unit Receipt No.6557, Dated 22.03.2021.

  
CONTROLLER OF EXAMINATIONS





No. 7620

Enrolment No. 11/65/MS/020

जवाहरलाल नेहरू विश्वविद्यालय  
नई दिल्ली-110067  
JAWAHARLAL NEHRU UNIVERSITY  
NEW DELHI-110067

**PROVISIONAL CERTIFICATE**

This is to certify that **Kumuda Chandra Panigrahi** having successfully completed the requirement in terms of the ordinance relating to Ph.D. degree and has been declared eligible vide **Notification no. '854/P/2019'** for the award of the Degree of **DOCTOR OF PHILOSOPHY** of the university in the year **2019**.


The title of the Ph.D Thesis is as under:

***"Marginality, Conversion and Social Mobility: Christians of Scheduled Caste Origin in Odisha"***

Place: New Delhi

Date: 02 -05-2019

  
ASSISTANT REGISTRAR (EVALUATION)

 सहायक कुलपति (मूल्यांकन)  
Asstt. Registrar (Evaluation)  
जवाहरलाल नेहरू विश्वविद्यालय  
Jawaharlal Nehru University  
नई दिल्ली/New Delhi-110067

**Note:-** This is valid till the original degree is issued.

---

OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU

OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU

Serial No. 1808

# OPJS UNIVERSITY CHURU



RAJASTHAN (INDIA)

**DOCTOR OF PHILOSOPHY**

**PROVISIONAL CERTIFICATE**

This is to certify that Mr./Ms. DILLIP NARAYAN SAHU (24219354) Enrollment No. Ph.D - 19 - 354 has been awarded for the Degree of Doctor of Philosophy in "COMPUTER SCIENCE" on the topic entitled

" PREDICTIVE ANALYSIS FOR THE DETECTION OF HUMAN DISEASES, CVD, CKD, DM BASED ON SUPERVISED AND ENSEMBLE MACHINE LEARNING CLASSIFICATION ALGORITHMS "

Under the supervision of PROF. N. SATHEESH KUMAR

This comes into effects from date of Viva-Voce held on 4-4-24

Place: Churu, Rajasthan

Date: 5-4-24



OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU

OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU OPJS UNIVERSITY CHURU



58



Roll No. : 71001700177  
Regd No.: 2012.PHD(SOC).02

The Senate of

# GURU NANAK DEV UNIVERSITY

have conferred upon

ANJALI KASHYAP

son/daughter of

BHAGWAN DASS

the degree of

## Doctor of Philosophy

in the faculty of

ARTS & SOCIAL SCIENCES (SOCIOLOGY)

*[Signature]*

Professor Incharge (Examinations)

*[Signature]*

Registrar

*[Signature]*

Vice Chancellor

*[Signature]*

Chancellor

Amritsar : April 12, 2018

Note : Degree Void if Hologram tampered

Anjali Kashyap

# Utkal University

No. 001/378

## UTKAL UNIVERSITY

**DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)**

**This is to certify that**

**RAMAN KUMAR SAHOO**

**has passed the examination for the**

**DOCTOR OF PHILOSOPHY**

**in**

**STATISTICS**

**on**

**26th FEBRUARY 2002**

**month of**

**February**

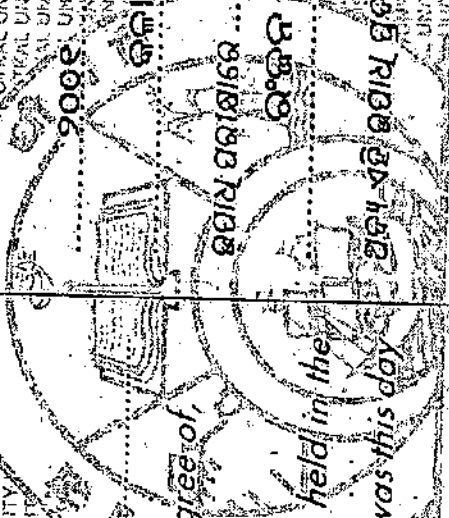
**and**

**is**

**admitted to the degree**

**of**

**Ph.D.**



degree of,

held in the

was this day

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଡିପ୍ଲୋମା ପାଇଁ ଡକ୍ଟର ଅଫ୍ ଫିଲୋସଫି (ପି.ଏଚ୍.ଡି.)

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ଅନୁମତି ଦିଆଯାଇଛି

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UTKAL UNIVERSITY

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଭୁବନେଶ୍ୱର

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ଫେବୃଆରୀ

୨୦୦୨

The 26th November 2002

Vice-Chancellor

୧୯୯୯



Pinakadhor Baliarsingh

72

1303



Sl. No. ....

Token No. 1606

Dated 23.7.14

UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR-751004

### PROVISIONAL CERTIFICATE

This is to certify that Pinakadhor Baliarsingh,

Regd. No. 03: Mathematics 2009-10 is declared  
to be qualified for the award of Ph.D. /  
D.Litt. / D.Se. in Mathematics (Gen.)

Examination held in the  
year 2014 from Utkal University,  
Vani Vihar, Bhubaneswar.

Written By [Signature]

Checked By [Signature]

Section Officer [Signature]

Administrative Officer [Signature]

[Signature] 07/08/14

Baliarsingh



# हैदराबाद विश्वविद्यालय University of Hyderabad

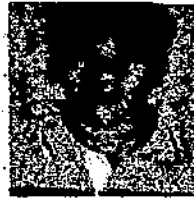
प्रमाणित किया जाता है कि  
अशोक कुमार तरई  
को

दर्शन शास्त्र में मानविकी

संकाय में शोध प्रबंध प्रस्तुत करने एवं सभी अपेक्षाओं को सफलतापूर्वक पूर्ण करने पर  
सन् 2016 में

**डॉक्टर ऑफ़ फ़िलॉसफ़ी**

की उपाधि प्रदान की गयी है



*This is to certify that*

**ASHOKA KUMAR TARAI**

*having pursued research in Philosophy*

*at the*

*School of Humanities*

*and having submitted a thesis and successfully completed all the  
requirements has been admitted to the degree of*

**Doctor of Philosophy**

*in the year 2016*

विश्वविद्यालय की मुहर के अधीन प्रदत्त  
Given under the seal of the University

कुल सचिव  
Registrar

कुलपति  
Vice-Chancellor

हैदराबाद / Hyderabad, दिनांक / Dated - 1 OCT 2016



# International Institute for Population Sciences

(Declared as Deemed-to-be-University under Section 3 of the UGC Act, 1956)

Jointly Sponsored by  
The United Nations and The Government of India



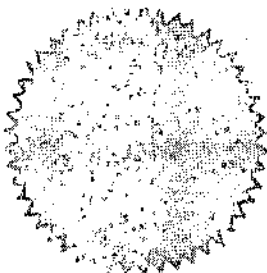
**Ms. Grace Bahalen Mundu**

having successfully completed all the requirements  
of the doctoral programme  
to the satisfaction

of the Academic Council, is hereby  
admitted to the degree of

**Doctor of Philosophy**  
in  
**Population Studies**

Dated at Mumbai Eleventh Day of May Two Thousand Fifteen



  
Director & Sr. Professor

  
Chairperson  
Executive Council

Deonar, Mumbai-400 088

Date: 11th May 2015

*Grace Bahalen Mundu*

S.No.  
1625

काशी हिन्दू  
विश्वविद्यालय



BANARAS HINDU  
UNIVERSITY

**PROVISIONAL CERTIFICATE**

This is to certify that Mr./Ms. Rashmi.....

..... has been recommended

for the award of the degree of Doctor of Letters / Doctor of Science /  
Doctor of Laws / Doctor of Philosophy / Vidyāvāridhi / Vachaspati

in the subject Geography.....

from the Department of Geography.....

of this University for the year of 2018... by Research Degree Committee at its  
meeting held on 1..... 4..... 2019..

The Degree will be issued to him/her on the occasion of the next Convocation  
of the University.

Title of the Thesis Crime against Women in Varanasi  
City and its Environs.....

Dated 10..... 4..... 2019

Controller of Examinations  
2019



Enrolment No. 03/63/WS/36

जवाहरलाल नेहरू विश्वविद्यालय  
नई दिल्ली

# Jawaharlal Nehru University

New Delhi

Upon the recommendation of the Academic Council  
hereby confers the Degree of

## Doctor of Philosophy

On Sibabrata Das

who has successfully completed in the year 2013 the requirements prescribed under the Ordinance for the award of this degree.

Title of Thesis : "Child Health and Utilization of Health Care Services in Odisha: A Comparative Study of Scheduled Tribes and Non-Scheduled Population"

Given this day under the seal of the University at New Delhi in the Republic of India.

The 14 FEB 2014



*[Signature]*  
Registrar

*[Signature]*  
22/01/2014

*[Signature]*  
Vice-Chancellor



பாரதியார் பல்கலைக் கழகம்  
Bharathiar University

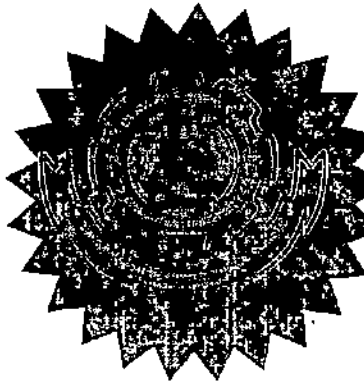
கலையியல் புலம்  
FACULTY OF ARTS

பாரதியார் பல்கலைக் கழகத்தால் முறையாக அமைக்கப்பட்ட தேர்வாளர் குழு,  
நிர்ஜாரினி திருபதி, 2018 ஆம் ஆண்டு, தூன் 22 ஆம் நாளில் ஆங்கிலம்  
என்னும் பிரிவில் ஆய்வியல் அறிஞர் என்னும் பட்டம் பெறத் தகுதியடைந்திருப்பதாகச் சான்றளித்ததை  
ஏற்று, அவருக்கு அந்தப் பட்டத்தைப் பல்கலைக் கழக இலச்சினையுடன்,  
பாரதியார் பல்கலைக் கழக ஆட்சிக் குழு வழங்குகின்றது.

The Syndicate of the Bharathiar University hereby makes known that **NIRJHARINI TRIPATHY**  
has been admitted to the Degree of **DOCTOR OF PHILOSOPHY** in **ENGLISH**,  
having been certified by duly appointed Examiners to be qualified to receive the same on **22nd JUNE 2018**.

*Nirjharini Tripathy*  
10.07.2020

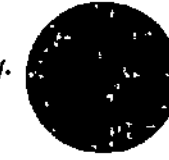
Given under the Seal of the University.



கோயம்புத்தூர்  
Coimbatore  
6102241  
நாள்

Dated: 26th February 2019 Controller of Examinations i/c

*[Signature]*  
தேர்வாணையர்(பொ)



*[Signature]*  
பதிவாளர்(பொ)

Registrar(i/c)

*[Signature]*  
துணைவேந்தருக்காக

for Vice-Chancellor

9





# भारतीय प्रौद्योगिकी संस्थान रुड़की

अभिषद की अनुशंसा पर

डॉक्टर ऑफ़ फिलॉसफी

की उपाधि

आलेखा कुमार सुतार

इस जिनहोन एम उपाधि की अर्जासि हनु विनियम विहित अपेक्षाओं को सन् 2008 में सफलतापूर्वक पूरा कर लिया हे. एतद्वारा प्रदान करता हे।

आध प्रबन्ध शोधक: सिन्थेसिस ऑफ़ पोलिमेर एन्करेड मेटल कम्प्लेक्स एण्ड इवेल्युशन ऑफ़ देयर कॅटालिटिक एक्टिविटी

भारतीय गणराज्य के अन्तर्गत रुड़की में श्राव. दिनांक 8 नवम्बर 2008. संस्थान की मद्रा अंकित यह उपाधि दी गई।

## INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

On the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

upon

**ALEKHA KUMAR SUTAR**

who has successfully completed in the year 2008 the requirements prescribed under the regulations for the award of this degree

Thesis Title: SYNTHESIS OF POLYMER ANCHORED METAL COMPLEXES AND EVALUATION OF THEIR CATALYTIC ACTIVITY

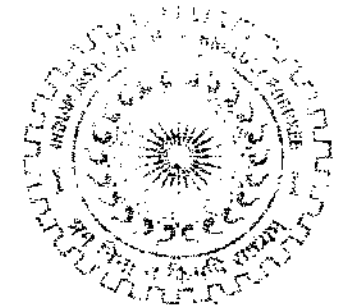
Given this day, the 8<sup>th</sup> of November 2008, under the seal of the Institute at Roorkee in the Republic of India.

27/11/08

अध्यक्ष, अभिशासक परिषद्  
Chairman, Board of Governors

निदेशक एवं अध्यक्ष, अभिषद  
Director & Chairman, Senate

कुलसचिव  
Registrar



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Nibedita Nath**

having passed the examination for the degree of

**Doctor of Philosophy**

in the faculty of Arts on the thesis "Growing Up in Slums of Sambalpur City"  
held in the month of April, 2007, was this day admitted to the degree.

SAMBALPUR UNIVERSITY  
JYOTI VIHAR, BURLA

The 28<sup>th</sup> February, 2008

*Debjani*  
Vice-Chancellor



*Nibedita Nath*  
*Nibedita Nath*



### TO WHOM IT MAY CONCERN

This is to certify that the following faculty members were awarded with PhD degree in the year mentioned against their name from UGC recognized universities and as per the guidelines framed by UGC from time to time.

Sl No	Name of the faculty	School/ Department	Year of Award
1	DR. MIHIR KUMAR DASH	Botany	1997
2	DR. PRADOSH KUMAR ACHARYA	Botany	2013
3	DR. PRADEEP KUMAR HARPAL	Commerce	2019
4	Dr. Pratibha Panda	Economics	2009
5	DR. HARIHARA SARANGI	Education	1994
6	DR. RAJASHREE BARAL	Education	1992
7	DR. MAHENDRA PRASAD BEHERA	Education	1997
8	DR LILY SAHU	English	2009
9	DR. JHARANA RANI DHANGADAMAJHI	English	2019
10	DR. NAMITA PATTANAIK	Geography	2001
11	DR. SMT JYOTI MISHRA	Hindi	2003
12	DR. SADAN KUMAR PAUL	Hindi	1997
13	DR. LAMBODHAR SAHU	Odia	1989
14	DR. DINABANDHU BEHERA	Odia	1993
15	DR. PRATIMA SARANGI	Pol. Sc	2003

*This certificate is issued in lieu of the PhD Degree certificate of the respective faculty members required for NAAC Criteria-II (2.4.2) purpose.*

  
Director, IQAC  
Gangadhar Meher University  
Sambalpur

  
REGISTRAR  
GANGADHAR MEHER UNIVERSITY  
SAMBALPUR

Registrar

