



**RAVENSHAW UNIVERSITY
CUTTACK**

ଅଭିଜିତ ଲେଙ୍କା

ରେଜେନ୍ସ୍ୟୁ ବିଶ୍ୱବିଦ୍ୟାଳୟ ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ
୨୦୨୩ ମସିହା ଜାନୁଆରୀ ମାସରେ ଅନୁଷ୍ଠାନିକ ବିଜ୍ଞାନ ବାଣିଜ୍ୟ (ପରିଚାଳନା)
ପରୀକ୍ଷାରେ ଉତ୍ତର୍ମାଣ ହୋଇଥିବାରୁ
ଅବ୍ୟ ଏହି ଉପାଧ୍ୟ ପ୍ରଦାନ କରାଗଲା ।

ବିଜ୍ଞାନ, ବାଣିଜ୍ୟ (ପରିଚାଳନା)

Avizeet Lenka

having completed the Ravenshaw University approved
course of study and passed the Doctor of Philosophy
examination held in the month of January, 2023

has this day been admitted to this

Degree of

Doctor of Philosophy in Commerce (Management)

*Title of
the Thesis }* **CHANGING DIMENSION OF HANDLOOM INDUSTRY IN ODISHA : AN
ANALYTICAL STUDY**





SRI CHANDRASEKHARENDRASARASWATHI VISWA MAHAVIDYALAYA
(University established under Section 3 of U.G.C. Act 1956)

डॉक्टर ऑफ़ फिलासॅफी
Doctor of Philosophy

श्रीपन्द्रशंखरेण्डसरस्वतीविष्णुमहाविद्यालयस्य निर्वाहकसमितिः स्वीयेन मुद्राधिकारेण उन्पांचयति
सरोजिनि जेना

प्रबन्धम् किरातार्जुनीये प्रक्रोक्तिविन्यासः नामानुपस्थाप्य जूलै-२०१३ तमे यद्य संरचृते डॉक्टर
ऑफ़ फिलासॅफी इत्युपाधिधारणे अधिकृतः/अधिकृता इति।

The Board of Management of Sri Chandrasekharendra Saraswathi Viswa
Mahavidyalaya hereby makes known that

SAROJINI JENA

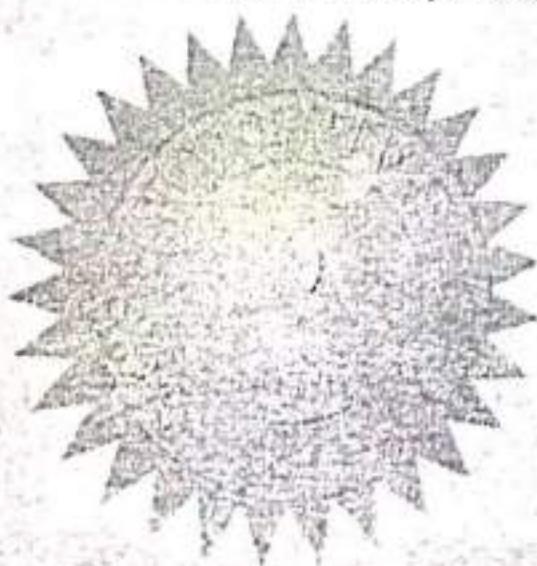
has been duly admitted to the Degree of DOCTOR OF PHILOSOPHY he/she having been
certified by duly appointed Examiners, to be qualified to receive the same in JULY-2013 in
SANSKRIT for his/her thesis entitled KIRATARJUNIYE VAKROKTIVINYASAH.

Given under the seal of the University.

The Ph.D. Degree has been awarded in accordance with the provisions of the regulations of the UGC

Date : 17.10.2013

No. : 131449



Registrar

एनाटुर, काञ्चीपुरम् - 631 002, तमिलनगर, इण्टिया,
Enathur, Kanchipuram - 631 502, Tamil Nadu, India.

Dr. T. S. Venkatesan
Vice-Chancellor



UTKAL UNIVERSITY
(NAAC 'A+')
[REDACTED]

UTKAL UNIVERSITY, VANI VIHAR, BHUBANESWAR 751004

UGC-SPONSORED REFRESHER COURSE

Certificate of Participation

This is to certify that

DR. AMRUTA PRITAM MISHRA

Lecturer In Physics, NCAutonomous College, Jaipur

participated in the
online Refresher Course in Information and Communication Technology held
from 17th Nov to 30th Nov 2021 and obtained Grade A

Sabita Acharya

Vice Chancellor

Utkal University

Course Co-ordinator

Director

HRDC Utkal University



16

Alkal University
ଉଦ୍‌ଦେଶ୍ୟ ବିଶ୍ୱବିଦ୍ୟାଳୟ
DIPLoma FOR DOCTOR OF PHILOSOPHY (Ph.D.)
ବିଜ୍ଞାନ ଉପାଧି ପତ୍ର

This is to certify that

SWAGATIKA MOHANTY

who passed the Examination for the degree of

Editor of *Philistin*

Science & Ti

field in the month of November 2013 was the _____.

ପାଦରେ ଥାଏନ୍ତିର
ମନେମର
ପରିଚୟ

ପାଞ୍ଚମ ପାଇଁ

卷之三

Vani Vibhar, Bhubaneswar,
Orissa, India.



No.: 4825

हैदराबाद विश्वविद्यालय University of Hyderabad

(A Central University established by an Act of Parliament)

Provisional Certificate (DOCTOR OF PHILOSOPHY)

Enrol. No. 15SEPH01

This is to certify that Mr. NITYASUNDAR MANIK son of Yasoda Manik/ Niranjan Manik has been declared eligible to receive the degree of DOCTOR OF PHILOSOPHY (Ph.D.) in Economics from School of Economics, University of Hyderabad on the basis of the thesis entitled "PUBLIC DEBT AND ECONOMIC GROWTH IN BRICS ECONOMIES" submitted by him on 4th July, 2023.

Viva voce held on : 12th July, 2024

Results declared on : 22nd July, 2024



Dated 22 JUL 2024

Prepared by

Checked by

Controller of Examinations
Controller of Examinations, హైదరాబాద్ విశ్వవిద్యాలయ
Examination Department, హైదరాబాద్ విశ్వవిద్యాలయ

[Signature]



LA7785C0701

भारतीय प्रौद्योगिकी संस्थान हैदराबाद

भारतीय प्रौद्योगिकी संस्थान हैदराबाद और स्लिनबना प्रौद्योगिकी विश्वविद्यालय ऑफलिया के मध्य एक संयुक्त डॉकेट की तापायि कार्यक्रम के अंतर्गत एकल उपायि के रूप में
अधिकार की अनुशंसा पर सभी नियमित अधिकारीजो को पूरा करने पर साधा
दि. 26 फरवरी, 2022 को सोम-प्रवाप, शीष्क:

कम्प्युटिटिवेनेस्स ऑफ इंडियन मैन्युफैचरिंग सोलटर; ऐन इण्टर-इंडस्ट्री परस्परिटिव
के शाफल प्रशासन के उपरांत;

विद्या वाचरपति

की उपायि

प्रदीप्त कुमार साहू

को अपने तभी अधिकारों, विशेषाधिकारों तथा उत्तरदायित्वों के तात्पुरता प्रदान करता है।
दिनांक दीरा अगस्त दो हजार बाईस को संस्थान की मुद्रा अंकित यह उपायि दी गई।

Indian Institute of Technology Hyderabad

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

as a single degree under a joint doctoral program between Indian Institute of
Technology Hyderabad and Swinburne University of Technology Australia,

for fulfilling all prescribed requirements for the degree and
successfully defending the thesis on 26 February, 2022, titled:

**Competitiveness of the Indian Manufacturing Sector:
An Inter-Industry Perspective**

on

Pradipta Kumar Sahoo

with all its rights, privileges, and responsibilities.

Granted under the seal of the Institute on

the Twentieth day of August,

Two Thousand and Twenty Two.

Registrar

F. R. K. S.
Director

R. N. S. A. M. A. D. Y.
Chairman, Board of Governors



नामांक ०७/४०८५
Enrolment No.

जय नारायण व्यास विश्वविद्यालय जोधपुर

(पूर्व जोधपुर विश्वविद्यालय)

प्रमाणित किया जाता है कि

क्षण प्रभा साहू

पुत्र/पुत्री श्रीमती सुशीला महापात्रा

एवं श्री प्रहलाद महापात्रा

ने इस विश्वविद्यालय से २०११ में

डॉक्टर ऑफ़ फ़िलोसॉफी

बनस्पति विज्ञान

की उपाधि प्राप्त की

शोध-प्रबन्ध का विषय निम्नलिखित था

SEED BIOLOGY AND GERMINATION

BEHAVIOUR OF MEDICINAL PLANTS

OF THE INDIAN THAR DESERT

JAI NARAIN VYAS UNIVERSITY

JODHPUR

(ERSTWHILE UNIVERSITY OF JODHPUR)

This is to certify that

KSHAN PRABHA SAHOO

Son/Daughter of Smt. SUSHILA MAHAPATRA

and Shri PRAHALAD MAHAPATRA

obtained the degree of

DOCTOR OF PHILOSOPHY

BOTANY

of this University in 2011

The topic of his/her research was

SEED BIOLOGY AND GERMINATION

BEHAVIOUR OF MEDICINAL PLANTS

OF THE INDIAN THAR DESERT

विज्ञान विभाग
Vice-Chancellor
जाय नारायण व्यास

Conferred by Senate on 18 NOV. 2015





National Institute of Technology Rourkela

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

on
Laxmi Behera

who has successfully defended the thesis entitled
*"Numerical Solution of Static and Dynamic Problems of Nanobeams
and Nanoplates"*

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 16th Day of January 2016.



Registrar

Director



**RAVENSHAW UNIVERSITY
CUTTACK**

ଆଶିଷ କୁମାର ଜେନା

ରେଜେନ୍ସ୍ଟା ବିଶ୍ୱବିଦ୍ୟାଳୟ ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ
୨୦୨୦ ମସିହା ଡିସେମ୍ବର ମାସରେ ଅନୁଷ୍ଠାନ ବିଭୂଷଣ (କଳା)
ପରୀକ୍ଷାରେ ଉଚ୍ଚାର୍ତ୍ତ ହୋଇଥିବାରୁ
ଅବ୍ୟ ଏହି ଉପାଧ୍ୟ ପ୍ରଦାନ କରାଗଲା ।

ବିଭୂଷଣ (କଳା), ରାଜନୀତି ବିଜ୍ଞାନ

Asish Kumar Jena

having completed the Ravenshaw University approved
course of study and passed the Doctor of Philosophy
examination held in the month of December, 2020
has this day been admitted to this

Degree of

Doctor of Philosophy in Political Science

**Title of
the Thesis }**

**ASIA-PACIFIC POWER DYNAMICS : STRATEGIC IMPLICATIONS AND
OPTIONS FOR INDIA**




BERHAMPUR UNIVERSITY
BHANJA BIHAR: BERHAMPUR - 7 (ORISSA)

Date: 27/10/2017.

CERTIFICATE

This is to certify that Dr. Dibyalochan Singh (Ph.D. Registration No. 190/2007 w.e.f. 18.07.2007 i.e. prior to implementation of the UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009), who has been awarded Ph.D. Degree in Chemistry vide Notification No. 1001/Eam. Conf.-II/80 dated 10.3.2014 has fulfilled the following conditions as stipulated in the UGC Regulations, 2016 vide its 4th Amendment published in the Gazette of India vide UGC Notification No. F.1-2/2016 (PS/Amendment) on 11th July 2016:

- (a) Ph.D. Degree of the candidate awarded in regular mode only.
- (b) Evaluation of the Ph.D. thesis by at least two external examiners.
- (c) Open Ph.D. Viva Voce of the candidate had been conducted.
- (d) Candidate has published two research papers from his/her Ph.D. work out of which one is published in a refereed journal.
- (e) Candidate has made two presentations in conferences/seminars, based on his/her Ph.D. work.

The guide Prof. L. P. Mukherjee
has passed away on 19.3.2016.

As confirmed by the Head-

Dibyalochan Singh
DEAN 27/10/2017

GUIDE

HEAD
P.G. DEPT. OF CHEMISTRY
BERHAMPUR UNIVERSITY

Faculty of Humanities and Social Sciences
Faculty of Science and Technology
Faculty of Legal Studies:
Faculty of Business Studies and Management
Faculty of Pedagogical Sciences (Education)
Berhampur University

15
28-654
Registers
Berhampur University



Jharkhand University

ଉତ୍ତର ବିଶ୍ୱାସ୍ତିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)
ବିଜ୍ଞାନ ଉପାୟ ପତ୍ର

BINOD KUMAR MALLICK

This is to certify that
who passed the Examination for the degree of

Doctor of Philosophy

On March - 2012 was this day admitted to the Degree
of _____

2012 ମସିଥା ମାର୍ଚ ମାସରେ ଅହସିଠ ଜାନୀ ପାତାଳ ଚିନ୍ମାର ବିଜ୍ୟା ବିଜ୍ଞାନ ଉପାୟ ପତ୍ରାଳୋଚନାରେ
ଅଧିଆୟେ ବିଜ୍ଞାନ ଉପାୟ ପତ୍ରାଳୋଚନାରେ କୁଟୀର୍ମ ଏହି ଉପାୟ ପ୍ରକଳ୍ପରେ ହେଲା।

INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

Sumati Pati

in recognition of the research work on

*Combustible Gas Sensing Characteristics of Undoped and
Indium Doped Zinc Oxide Thin Films*

Given under the seal of the Institute at Kharagpur on the Twentyseventh day of July, Two Thousand and Thirteen



Registrar



Director



Utkal University



ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



Degree of Doctor of Philosophy

This is to certify that

BIKRAM KUMAR MALLIK

has been this day admitted to the degree of

DOCTOR OF PHILOSOPHY

in Botany

under the faculty of

Science & Technology

ବିଦ୍ୟା ବିରୂପଣ ଯୋଗ୍ୟତା ପତ୍ର

ବିଜ୍ଞାନ ଓ ପ୍ରସ୍ଥାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ଭାରିଦ ବିଜ୍ଞାନ ବିଷୟରେ

ବିକ୍ରମ କୁମାର ମଲ୍ଲିକ କୁ

ଅଧ୍ୟ ଏହି ବିଦ୍ୟା ବିରୂପଣ ନୂପାଧ୍ୟ ପ୍ରଦତ୍ତ ହେଲା ।

ମୌଳିକ ଉତ୍କଳ

ଛଳଗାନୀ

The 21st August, 2018

Utkal University
Viceroy's House, Bhubaneswar,
Orissa, India


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

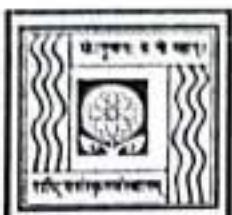
in the faculty of Arts on the thesis "Political Communication Through Mass Media: A Study in Bargarh Town of Orissa" held in the month of May, 2007, was this day admitted to the degree.

SAMBALPUR UNIVERSITY
JYOTI VIHAR, BURLA

The 28th February, 2008


Vice-Chancellor





राष्ट्रियसंस्कृतसंस्थानम्, नवदेहली

(मानितविश्वविद्यालयः)

(भारतशासनस्य मानव-संसाधन-विकास-मन्त्रालयेन संस्थापितम्)

RASHTRIYA SANSKRIT SANSTHAN, NEW DELHI
(DEEMED UNIVERSITY)

(Established under the Ministry of Human Resource Development, Govt. of India)

विद्यावारिधि:

(पीएच.डी.)

श्री/कुमारी/श्रीमती/ मार्कण्ड नायक

श्री बांच्छानिधि नायक

इतिनामः पुत्रः/पुत्री/पत्नी

धीमद्भगवद्गीतायां भगवच्छिरामानुजभाष्य-आचार्यांशीविश्वनाथचक्रवर्तिंठककुरुभाष्ययोः तुलनात्प्रकाश्ययनम्

इति विषये

विशिष्टाद्वैतवेदान्

शास्त्रे रवीकृतशोधप्रबन्धस्य

कृते 2015

तमे वर्णे संस्थानस्यास्य विद्यावारिधिरित्युपाधिमलभत इति प्रमाणीक्रियते।

VIDYA-VARIDHI (Ph.D.)

Certified that Shri/Kumari/Shrimati MARKANDA NAYAK

son/daughter/wife of Shri BANCHHANIDHI NAYAK

here by awarded the

degree of Vidyavaridhi (Ph.D.) of the Sansthan in the year 2015 The topic of the thesis was

A COMPARATIVE STUDY OF BHAGAVAN RAMANUJ'S BHASHYA AND ACHARYA SRI VISWANATH CHAKRAVORTY THAKKUR'S BHASHYA ON SRIMAD BHAGAVADGITA

in the subject VISISTADVAITA VEDANTA

नवदेहली/New Delhi
दिनांकः/Date 25/09/2015

मुख्यमन्त्रीः
परीक्षानियंप्रकः
Controller of Examinations

पंता शास्त्री
कुलपति:
Vice-Chancellor



Registration No. 11PH-MT-001

Sl.No.: 1900059



**RAVENSHAW UNIVERSITY
CUTTACK**

School of Mathematical Sciences

ପ୍ରିୟଦର୍ଶିନୀ ରଥ

ରେଜେନ୍ସ୍ ବିଶ୍ୱବିଦ୍ୟାଳୟ ଦ୍ୱାରା ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ
୨୦୧୮ ମସିହା ଡିସେମ୍ବର ମାସରେ ଅନୁଷ୍ଠାନିକ ପରୀକ୍ଷା
ବିଜୁଷଣ ପରୀକ୍ଷାରେ ଉଚ୍ଚେ ହୋଇଥିବାରୁ
ଅଛ୍ୟ ଏହି ଉପାଧ୍ୟ ପ୍ରଦାନ କରାଗଲା ।

ଉପାଧ୍ୟ

ବିଜୁଷଣ, ଗଣିତ

Priyadarsini Rath

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

Doctor of Philosophy in Mathematics

held in the month of December, 2018

has this day been admitted to this

Degree of

Doctor of Philosophy in Mathematics



Odisha ୫୨୩୨୩୧, ୨୦୧୯
Date: 5 February, 2019

ବୃଦ୍ଧପତି
Vice-Chancellor

Utkal University

No. 187

Utkal University

DIPLOMA IN DOCTOR OF PHILOSOPHY (Ph.D.)



ବେଳି ରିକ୍ଵିଲ୍ୟାକ୍ସି
ରୋହତ ପାଥ୍ୟ ପଦ

This is to certify that
Keshore Charan Jena

ବିଜୁଷ୍ଟ

୧୯୨୦ ମସିଷ

ଜାନ୍ମନୀ

ପାଠେ ଅଧିକାରୀ

who passed the Examination for the degree of
DOCTOR OF PHILOSOPHY
in
Chemistry held in the month
of December , 1920 , was this day
admitted to the degree.

ଶ୍ରୀ ପଲାଞ୍ଚାନ୍ଦେ
ପାଞ୍ଚାନ୍ଦେ ଜିହାର
ରେ ଶ୍ରୀ
କିମ୍ବାର୍ଦ୍ଦ ରାମ୍ ପାଞ୍ଚାନ୍ଦେ
ଶ୍ରୀ
ଅଧୀ ଏହି ଶ୍ରୀ ପଲାଞ୍ଚାନ୍ଦେ ହେବା।

Utkal University
1920
December
The 25th January 1922

Keshore Charan Jena
Vice-Chancellor

୧୯୨୦ ଦେଖିଲାମ
ଶ୍ରୀ ପଲାଞ୍ଚାନ୍ଦେ
ପାଞ୍ଚାନ୍ଦେ

ଅଧିକାରୀ ପାଠେ
୧୯୨୦

UTKAL UNIVERSITY

No. 008953

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

NIVA NAYAK

Who passed the examination for the degree of,

DOCTOR OF PHILOSOPHY

in CHEMISTRY..... held in the
month of ... JUNE..... 2007..... was this day
admitted to the degree.

୨୦୦୭..... ଜାନ୍ମିତିରେ..... ପାଞ୍ଚମ ଜାନ୍ମିତି

ଶିଖିତ

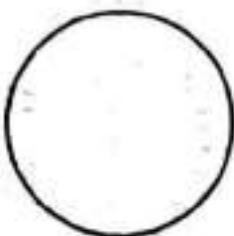
ବିଜ୍ଞାନ ବିଷୟରେ ଉତ୍କଳ ବିଦ୍ୟାଳୟ

ଶିକ୍ଷା କାର୍ଯ୍ୟକ

୫

ଦିନୀ ମୁହଁର୍ଦ୍ଦ୍ର ଦେବ

UTKAL
UNIVERSITY
VANI VIHAR
BHUBANESWAR.



The ... 23rd January 2008....

K. N. Nayak
Vice Chancellor

ଦିନୀ ମୁହଁର୍ଦ୍ଦ୍ର ଦେବ
୨୦୦୮

01 ୨୩/୦୧ ୨୦୦୮

SI No. 1107



Regd. No. 14960053



Veer Surendra Sai University of Technology

ବୀର ସୁରେନ୍ଦ୍ର ଶାଈ ବୈଷୟିକ ବିଶ୍ୱବିଦ୍ୟାଳୟ

Upon the recommendation of the Board of Management,
hereby confers the degree of

Doctor of Philosophy

in

Science

(Physics)

on

Saparjya Samarpita

*who has successfully completed the prescribed requirements for
award of this degree in the year 2021.*

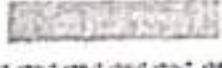
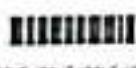
*Given under the seal of the University at Burla in the
Republic of India on the 31st day of January, 2022.*



B.S.S

Vice Chancellor

Siddhi Vihar, Burla
Sambalpur-768018
Odisha, India
Date: 31-Jan-2022



PTU

Registration No. 1444007-2007-08

1900058

RAVISHAW UNIVERSITY
Sector-1, Jalandhar

School of Social Sciences

PROOF COPY

ਗੁਰੂ ਨਾਨਕ ਦਾ ਬੋਚੇ ਦੇਣ ਵਿੱਚ
ਹੋਏ ਰਿਹਾ ਹੋਏ ਮੌਜੂਦ ਹੋਏ
ਗੁਰੂ ਦੇਣ ਵਿੱਚ
ਤੁਮ ਦੇ ਹੋਏ ਹੋਏ ਹੋਏ।
ਗੁਰੂ

੫੫੬, ੧੯੭੨

Sudarsan Pradhan

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

Doctor of Philosophy in History

held in the month of December, 2016

has this day been admitted to the

Degree of

Doctor of Philosophy in History



* Unjha, 9447
6 February, 2019

G/SC
Vice-Chancellor



SI.No. : 2015184

Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ
DIPLoma FOR DOCTOR OF PHILOSOPHY (Ph.D.)
ବିଜ୍ଞାନ ଉପାଧ୍ୟ ପତ୍ର

SASWATI PANDA

This is to certify that

who passed the Examination for the degree of

Doctor of Philosophy

Physics under the Faculty of Science & Technology

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

୨୦୧୩ ମସିହା	ମାର୍ଚ୍ଚ	ମାସରେ ଅନୁଷ୍ଠାନ	ଦିନାନ୍ତ ଓ ପ୍ରସ୍ତୁତି ଦିବ୍ୟା	ବିଜ୍ଞାନ ଉପାଧ୍ୟ ପତ୍ରରେ
ପଦାର୍ଥ ବିଜ୍ଞାନ	ରେ ଜଗାର୍ଥ	ଶାଶ୍ଵତ ପତ୍ର	ଲୁଧା ଏହି ଉପାଧ୍ୟ ପତ୍ର ହେବା।	

Ven. Vibar, Bhubaneswar,
Odisha, India.
The 15th February 2015

A. K. Panda
Vice-Chancellor

भारतीय प्रौद्योगिकी संस्थान दिल्ली

ओमपद को अनुशंसा पर

विद्या वाचस्पति

को उमाधि

आवृष्टान स्वाइंन

को प्रदान करता है।

आपने इस उपाधि के अन्तर्गत विविहित नियोंका को जूलाई 2019 में सफलतापूर्वक पूर्ण किया है।
उप-उच्च शोधक : फाइटोकॉमस्ट्री एंड बायोलॉजिकल प्रैक्टिकल और राजनीय मंटपबोर्ड कॉमीटी इंडिका प्ल.

भारतीय प्रौद्योगिकी संस्थान को युवा ओक्टोबर यह उपाधि आज दिनोंके २ नवम्बर 2019 को प्रदान की गई।

Indian Institute of Technology Delhi

Upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

AYUSMAN SWAIN

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

Thesis title : PHOTOCHEMISTRY AND BIOLOGICAL ACTIVITIES OF RHIZOME METABOLITES FROM CANNIA INDICA
L. AND CYPERUS ARTICULATUS L.

Given this day, the 2nd November 2019, under the seal of the Institute at Delhi in the Republic of India.

Ramgopal

अधिकारी, विभाग अधिकारी
Controller, Board of Examiners

Ramgopal

विभाग अधिकारी
Controller, Board of Examiners

Signature

Wesley

Signature



1000740

AcSIR[®]

S.N.20170023

वैज्ञानिक और नवीकृत अनुसंधान अकादमी
ACADEMY OF SCIENTIFIC AND INNOVATIVE RESEARCH
(Established by an Act of Parliament as an Institution of National Importance)

UPON THE RECOMMENDATION OF THE FACULTY

CERTIFIES THAT

Mr. Bijaya Kumar Singh

WAS AWARDED THE DEGREE OF

DOCTOR OF PHILOSOPHY IN SCIENCE

ON 27TH OCTOBER 2017 IN RECOGNITION OF SCIENTIFIC ACCOMPLISHMENTS AND THE CAPABILITY TO CARRY ON
RESEARCH AS DEMONSTRATED BY COMPLETION OF A THESIS BEARING THE TITLE

Direct Syntheses of Drug or Drug-like Molecules via Copper

Mediated/Catalyzed C-H Activation

AT AcSIR-Indian Institute of Chemical Biology, Kolkata
THE DEGREE WAS CONFERRED ON HIM ON 04 APRIL 2018



Bijaya Kumar Singh
Director



S. P. S. Acharya
Chancellor

1001931

AcSIR[®]

वैज्ञानिक और नवीकृत अनुसंधान अकादमी

ACADEMY OF SCIENTIFIC AND INNOVATIVE RESEARCH

(Established by an Act of Parliament as an Institution of National Importance)

ACADEMY OF SCIENTIFIC AND INNOVATIVE RESEARCH ON THE RECOMMENDATION OF THE SENATE

HEREBY CONFERES UPON

Debjani Mallik

THE DEGREE OF

DOCTOR OF PHILOSOPHY IN SCIENCE

UNDER THE FACULTY OF CHEMICAL SCIENCES

FOR THE RESEARCH WORK CARRIED OUT AT CSIR-Institute of Minerals and Materials Technology, Bhubaneswar, INDIA

WITH THE THESIS TITLE

Design and synthesis of rhodamine derivatives as chemo-sensors for ionic species

THE CANDIDATE HAS BEEN DECLARED QUALIFIED FOR THE AWARD OF THE DEGREE ON 24th SEPTEMBER, 2019.



Rajinder Singh
Director



C. Chandrasekharan
Chancellor

Chit No. Ex-IV

Token No. 140130
Dated .. 25/7/58



No. 5283

PROVISIONAL CERTIFICATE

This is to certify that Ranjan Kumar Behera
Roll No. has passed the Ph.D. (Trigya)
examination held in the month of July 1958
from Utkal University, Vani vihar

Written by— A. D. S.
25/7/58

ABCD 25/7/58
Administrative Officer (Exam.-I)

Checked by— U. S. S.
25/7/58

UTKAL UNIVERSITY
VANI VIHAR, BHUBANESWAR

S. O.—

M. D.
25/7/58



Falkir Hlohan University

0100057

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

BRAHMANANDA PANDA

who passed the examination for the degree of

DOCTOR OF PHILOSOPHY

ECONOMICS

held in the month of JULY, 2013

was this day admitted to the degree.

ପ୍ରକାଶକ ମେଳି

Digitized by srujanika@gmail.com

୨୦୧୯ ମରିଥା ବୁଝାଇ ମାତ୍ରେ ଅନ୍ତରେ

ପ୍ରକାଶକ ମାଲିକ

ପ୍ରକାଶକ

ବ୍ୟାକ୍ ପତ୍ର



81.906/R0/89

21st April 2015

SL. NO. 00089

Registration No : 07/BOTANY-2007-08

13 August 2012



RAVENSHAW UNIVERSITY CUTTACK

This is to certify that

Sarada Prasad Mohapatra

Who passed the examination for the degree of

Doctor of Philosophy in Botany

held in the month of December 2011,

has this day been admitted to the Ravenshaw University

Degree of

DOCTOR OF PHILOSOPHY

B.C. Mohapatra
Vice-Chancellor



Berhampur University



DOCTOR OF PHILOSOPHY

This is to certify that

Pradeep Kunsar Behera

having passed the examination
for the degree of

DOCTOR OF PHILOSOPHY

in faculty of Arts (English)

on the thesis "A Study of Linguistic Features
in Chinua Achebe's Things Fall Apart and
Arrow of God"

held in the month of November 2011

was this day admitted to the degree.

BERHAMPUR UNIVERSITY, BHANJA BIHAR,
BERHAMPUR-760 007.

Dated the 17 APR 2012


Vice-Chancellor

Indian Institute of Technology Madras



Under the sign of
Doctor of Philosophy

of the Institute

on

GURUPRASAD SAHOO

for successfully completing the Manned programme of study and
presenting the thesis entitled

GROWTH AND CHARACTERIZATION OF Cu_xN THIN FILMS AND
ELECTRONIC STRUCTURE OF PURE AND OXIDIZED Cu_xN

Given this day the Twenty-fourth of July, 2007
under the seal of the Institute



PHOTOGRAPH

V.L.S.
Raman

S. N.

R. Raman
Chairman
Examination Committee

ଓଡ଼ିଶା ବ୍ୟାକ୍ତିକ ମାନ୍ୟମୁଦ୍ରା
ଉତ୍ତର ଓଡ଼ିଶା ବିଶ୍ୱବିଦ୍ୟାଳୟ

Issue No..... ୦୫୧

Roll No./Regd. No.: Sc.Phys/1814D2017



Serial No. 145134

ବିଜ୍ଞାନ ଉପାୟ ପତ୍ର

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

୨୦୨୦ ମସିହା ଲିଟେରେ ଅନୁଷ୍ଠାନ
ବିଜ୍ଞାନ ବିଜ୍ଞାନ
ବୋଲି ପରୀକ୍ଷାରେ ପଦାର୍ଥ ବିଜ୍ଞାନ ଏ ଚକାର
ପ୍ରାଚୀପ୍ରଭା ମହାପାତ୍ର ୫
In PHYSICS held in the

month of NOVEMBER, 2020, was this day
admitted to the Degree.

ଅଦ୍ୟ ଏହି ପତ୍ର ପ୍ରଦତ୍ତ ହେଲା ।

Date: 29th June, 2022
Sikram Chandra Vihar, Takatpura,
Majnukhali, Baripada, Odisha - 757003

ବିଜ୍ଞାନ

Vice-Chancellor

S.I.No. : 0006594

RAVENSHAW UNIVERSITY, CUTTACK



PROVISIONAL

Notification No. Exam. Ph.D/ Physics- 733 / 2019

Dated .17.08.19

THE DEGREE OF DOCTOR OF PHILOSOPHY IN PHYSICS

Suresh Kumar Goi Ph.D Registration No. 11PH-PHY-005 is declared to have qualified for the award of Ph.D Degree in Physics under Ravenshaw University, Cuttack, Odisha. The title of the thesis is "SUPERCONDUCTIVITY AND JAHN-TELLER EFFECT IN IRON PNICTIDE SUPERCONDUCTORS".

Controller of Examinations

Memo No. Exam Ph.D/ Physics- 734 / (15) / 2019

Dated. 17.08.19.

Copy forwarded to :

1. Suresh Kumar Goi, At-Kalasri, Po-Gopalpur, Via-Charinangal, Dist-Jajpur – 754 292
2. Dr. Brundabana Pradhan, BJB Junior College, Bhubaneswar – 751 014 (Supervisor).
3. Prof. Rabindranath Mishra, Professor and Head, Ravenshaw University, Cuttack – 753 003(Co-Supervisor)
4. Prof(Dr) Tankeshwar Kumar, Vice Chancellor, Guru Jambheshwar University of Science and Technology, Hisar, India (External Examiner)
5. Prof(Dr). Debanand Sa, Professor of Physics, Institute of Science, Banaras Hindu University, Varanasi – 221 005, India (External Examiner)
6. Head of Department & Chairman, DRC / BOS, Department of Physics, 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 for information.
15. Guard File (5 copies)

Controller of Examinations

RAVENSHAW UNIVERSITY
CUTTACK

ଶ୍ରବଣୀ ଅଞ୍ଚଳୀ

ରେଜେନ୍ସ୍ ବିଶ୍ୱବିଦ୍ୟାଳୟ ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବରେ
୨୦୨୧ ମସିହା ମାର୍ଚ୍ ମାସରେ ଅନୁଷ୍ଠାନିତ ବିଜ୍ଞାପନ (କଳା)
ପରୀକ୍ଷାରେ ଉତ୍ତର୍ମାଣ ହୋଇଥିବାରୁ
ଅବ୍ୟ ଏହି ଉପାଧ୍ୟ ପ୍ରଦାନ କରାଗଲା ।

ବିଜ୍ଞାପନ (କଳା), ବର୍ଣ୍ଣନ

Srabani Alpana

having completed the Ravenshaw University approved
course of study and passed the Doctor of Philosophy
examination held in the month of March, 2021
has this day been admitted to this

Degree of

Doctor of Philosophy in Philosophy

**Title of
the Thesis }** IS HUMAN CLONING JUSTIFIED? – A PHILOSOPHICAL REVIEW



SI.No. : 2015273



Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଜ୍ଞାନ ଉପାୟ ପତ୍ର

GOURANGA CHARAN BEHERA

who passed the Examination for the degree of

Doctor of Philosophy

in Philosophy under the Faculty of Humanities & Social Sciences

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

<u>୨୦୧୩</u>	<u>ମସିହା</u>	<u>ଖର୍ବ</u>	<u>ମାସରେ ଅନୁଷ୍ଠାନ</u>	<u>କଳା ଓ ସାଂସ୍କାରିକ ବିଜ୍ଞାନ</u>	<u>ବିଜ୍ଞାନ ଉପାୟ ପତ୍ରାବଳୀ</u>
					<u>କୁ ଅଧ୍ୟାୟ ଏହି ଉପାୟ ପ୍ରଦଳ ହେଲା।</u>



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY
DEEMED TO BE UNIVERSITY, BHUBANESWAR-24
(Decl'd. U/S 3 of the UGC Act, 1956)



Upon recommendation of the Executive Council hereby consents the Degree of

DOCTOR OF PHILOSOPHY

in

Commerce

on

RANJEETA NAYAK

who has successfully completed the courses of study in the year 2024 as prescribed under the regulations

The title of the thesis being "Social Performance of Indian Microfinance Institutions: An Appraisal"

Given under the seal of Kalinga Institute of Industrial Technology Deemed to be University in the Republic of India on the

Fourteenth day of September Two Thousand Twenty Four




Registrar


Vice-Chancellor



RAVENSHAW UNIVERSITY
CUTTACK

ବିଶ୍ୱଜିତ ମହାପାତ୍ର

ରେଜେନ୍ସ୍ ବିଶ୍ୱବିଦ୍ୟାଳୟ ଦ୍ୱାରା ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ
୨୦୧୫ ମସିହା ନରେଯର ମାସରେ ଅନୁଷ୍ଠାନିକ ଉତ୍ସବ ବିଜ୍ଞାନ
ବିଭାଗ ପରୀକ୍ଷାରେ ଉତ୍ସବାସ୍ତ୍ଵ ହୋଇଥିବାରୁ
ଅବ୍ୟ ଏହି ଉପାଧ୍ୟ ପ୍ରଦାନ କରାଗଲା ।

ଉପାଧ୍ୟ

ବିଭାଗ, ଉତ୍ସବ ବିଜ୍ଞାନ

Biswajit Mohapatra

having completed the Ravenshaw University
approved course of study and passed the examination
Doctor of Philosophy in Botany
held in the month of November, 2015
has this day been admitted to this
Degree of
Doctor of Philosophy In Botany



Odisha ୭୫ ଫେବୃଆରୀ, ୨୦୧୬
Date 28 February, 2017

ପ୍ରକାଶ ଚନ୍ଦ୍ର ମହାପାତ୍ର
କୁଳପତ୍ର
Vice-Chancellor



Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



DEGREE OF DOCTOR OF PHILOSOPHY

This is to certify that

Smruti Gantayat

has been this day admitted to the degree of

DOCTOR OF PHILOSOPHY

in BOTANY

*under the faculty of
SCIENCE & TECHNOLOGY*

ବିଦ୍ୟା ବିଜ୍ଞାନ ଯୋଗ୍ୟତା ପତ୍ର
ବିଜ୍ଞାନ ଓ ପ୍ରସ୍ତୁତି ବିଦ୍ୟା କ୍ଷେତ୍ରରେ
ରତ୍ନିଦ ବିଜ୍ଞାନ ବିଷୟରେ
ମୃଦୁ ଗତାୟତ କୁ
ଅଧ୍ୟ ଏହି ବିଦ୍ୟା ବିଜ୍ଞାନ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା।

ମୁଦ୍ରିତ ଆଚାର୍ଯ୍ୟ

କୁଳପତ୍ର

The 29th February, 2024
Utkal University
Vani Vihar Bhuvaneshwar,
Odisha, India



Sabita Acharya

Vice Chancellor



RAVENSHAW UNIVERSITY
CUTTACK

ସରସତୀ ପାଠୀ

ରେଳେନ୍ସା ବିଶ୍ୱବିଦ୍ୟାଳୟ ଦ୍ୱାରା ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ
୨୦୧୭ ମସିହା ଫେବୃଆରୀ ମାସରେ ଅନୁଷ୍ଠାନିକ ଛାତ୍ର
ବିଜୁଷଣ ପରୀକ୍ଷାରେ ଉତ୍ତର୍ମାଣ ହୋଇଥିବାରୁ
ଅବ୍ୟ ଏହି ଉପାଧ୍ୟ ପ୍ରକାଳ କରାଗଲା ।

ଉପାଧ୍ୟ

ବିଜୁଷଣ, ଭାରାତୀ

Saraswati Panda

having completed the Ravenshaw University
approved course of study and passed the examination
Doctor of Philosophy in English
held in the month of February, 2017
has this day been admitted to this

Degree of

Doctor of Philosophy in English



Date ୨୮ ନେପେନ୍ଡି, ୨୦୧୭
28 November, 2017

ପ୍ରକଳ୍ପ ମୁଖ୍ୟ ଅଧ୍ୟେତ୍ରୀ

ବୃଦ୍ଧପତି
Vice-Chancellor