

S.No. : 2017050534

Roll No. : PhD2017131



# Utkal University

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



### Degree of Doctor of Philosophy

*This is to certify that*

**SABAHAT TABRIZ**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in English*

*under the faculty of*

**Humanities & Social Science**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

ଜଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ଇଂରାଜୀ ବିଷୟରେ

ସବାହତ ତାଦ୍ରିକ କୁ

ଅନ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ପ୍ରଫେସର, ପଢ଼ାପଞ୍ଜୀକର

କୁଳପତି

The 21st August, 2018

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India

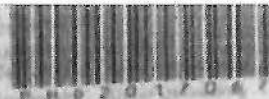


Vice Chancellor

Shapabo  
22/2/2024  
Registrar

RD Women's University  
Bhubaneswar





# Utkal University

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

023715

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

*This is to certify that*

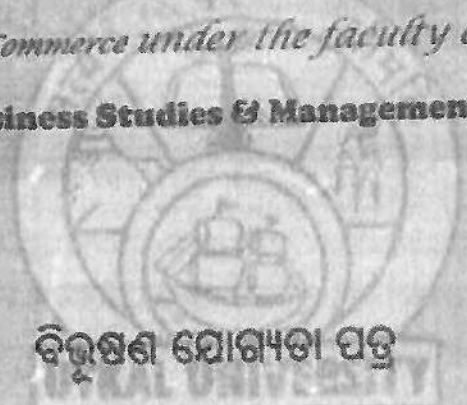
**GOURI PRAVA SAMAL**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in Commerce under the faculty of*

**Business Studies & Management**



ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

ଅନ୍ୟ ଏହି ସମାବର୍ତ୍ତନ ଉପରେ ବ୍ୟବସାୟ ଓ ପରିଚାଳନା ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ବିଭୂଷଣ ଉପାଧି ଶୈଳୀ ପ୍ରଭା ସାମଲଙ୍କୁ

ବାଣିଜ୍ୟ ବିଷୟରେ ପ୍ରଦାନ ହେଲା ।



Date : 3rd February 2017

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India.



*Shaparna*  
22/2/2024  
Registrar  
RD Women's University  
Bhubaneswar  
*Shaparna*  
Vice-Chancellor



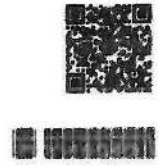
S.No. : 20 1805 2908

Roll No. : PhD2018212



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



## Degree of Doctor of Philosophy

*This is to certify that*

**SAYANTANI BEHURA**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in Psychology*

*under the faculty of*

**Humanities & Social Science**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ମନସ୍ତତ୍ତ୍ୱ ବିଷୟରେ

ସାୟନ୍ତନୀ ବେହୁରା କୁ

ଅଦ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଶ୍ରୀକାନ୍ତ ପଟ୍ଟନାୟକ

କୁଳପତି

The 29th March, 2019

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



Vice Chancellor

Shapabo  
20/3/2019  
Registrar  
RD Women's University  
Bhubaneswar

S No 2019050909

Roll No. : PhD2017104



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



## Degree of Doctor of Philosophy

*This is to certify that*

**JYOTIRMAYEE UDGATA**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in Home Science*

*under the faculty of*

**Humanities & Social Science**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ଗୃହ ବିଜ୍ଞାନ ବିଷୟରେ

ଜ୍ୟୋତିର୍ମୟୀ ଉଦ୍‌ଗତା କୁ

ଅଦ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ପ୍ରଫେସର, ପଢ଼ାପୁସ୍ତକ

ନିର୍ଦ୍ଦେଶକ

The 21st August, 2018

Utkal University  
Vanī Vihar, Bhubaneswar,  
Odisha, India



Vice Chancellor

22/2/2024  
Registrar

RD Women's University  
Bhubaneswar





Ph.D.

Nº 000111

Notification No: 3824/21.6.2008

# Berhampur University



## DOCTOR OF PHILOSOPHY

This is to certify that

*Georgiamani Patro*

*having passed the examination*

*for the degree of*

## DOCTOR OF PHILOSOPHY

*in faculty of Arts (Home Science)*

*on the thesis "A comprehensive study*

*on the prevalence of malnutrition*

*among tribal pre-school children*

*of Koraput District"*

*held in the month of June, 2006*

*was this day admitted to the degree.*

BERHAMPU UNIVERSITY, BRANJA BIHAR  
BERHAMPU-760 007.

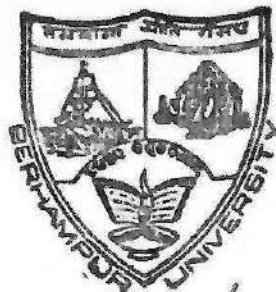
Dated The 6 JUN 2008

*B. S. Saha*  
Vice-Chancellor

*Shapala*  
Registrar  
RD Women's University  
Bhubaneswar

Scanned with OKEN Scanner

# Berhampur University



## DIPLOMA FOR DOCTOR OF PHILOSOPHY

This is to certify that  
*Gorsmita Behera*  
who passed the examination  
for the degree of

DOCTOR OF PHILOSOPHY  
in *Home Science*

held in the month of *June*, 1999.  
was this day admitted to the degree.

BERHAMPUR UNIVERSITY, BHANJA BIHAR  
BERHAMPUR-760 007.

Dated The 10 Nov 2001 200 .

*[Signature]*  
Vice-Chancellor

*Shapaba*  
22/2/2024.  
Registrar  
RD Women's University  
Bhubaneswar

So. *[Signature]*  
ACCESSION



Ph. D.

Nº 000146

Notification No. 3427/10-7-2007.

# Berhampur University



## DOCTOR OF PHILOSOPHY

This is to certify that

*Niranjan Acharya*

*having passed the examination  
for the degree of*

## DOCTOR OF PHILOSOPHY

*in faculty of Arts (Economics)*

*on the thesis "The Economic Value of*

*Bhitarkanika National Park in Orissa".*

xx xx xx

xx xx xx

xx xx xx

*held in the month of July 2007*

*was this day admitted to the degree.*

BERHAMPUR UNIVERSITY, BRANJA BIHAR  
BERHAMPUR-760 007.

*BK Saha*  
V. Chatterjee

*Shekha*  
22/2/2024.  
Registrar  
RD Women's University  
Bhubaneswar

S.No. : 2019058091



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



## Degree of Doctor of Philosophy

*This is to certify that*

**ANIMA BAG**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in* **STATISTICS**

*under the faculty of*

**HUMANITIES & SOCIAL SCIENCES**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ପରିସଂଖ୍ୟାନ ବିଷୟରେ

ଅନିମା ବାଗ କୁ

ଅଦ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ସ୍ୱଦିନ ଧାର୍ଯ୍ୟ

କୁଳପତି

The 3rd April, 2021

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



*Shefali*  
02/01/2024  
Registrar  
RD Women's University  
Bhubaneswar



*Sabita Acharya*  
Vice Chancellor

*Anima Bag*  
Registrar  
RD Women's University  
Bhubaneswar





13CSGP3707



Regd. No. : 1061636031

# SIKSHA 'O' ANUSANDHAN UNIVERSITY

(A Deemed University Declared U/S 3 of the UGC Act, 1956)

Bhubaneswar, Odisha, India.

Accredited by NAAC with 'A' Grade

upon the recommendation of the Academic Council  
hereby confers the degree of

**Doctor of Philosophy**

on

**Alok Prasad Das**

who has fulfilled the requirements for the degree as prescribed under  
the regulations and successfully defended in December, 2013,  
the thesis entitled :

**"Biobleaching of Manganese (Mn) From Low  
Grade Manganese Ore using Indigenous Microflora".**

Given on this day, under the seal of the University  
at Bhubaneswar, the 19th day of April, 2014.



Date : 19th April, 2014

*R. Jyothsna*  
Vice - Chancellor

*Shapaha*  
22/2/2024  
Registrar  
RD Women's University  
Bhubaneswar

*[Signature]*  
12.6.22



बाबासाहेब भीमराव अम्बेडकर विश्वविद्यालय  
BABASAHEB BHIMRAO AMBEDKAR UNIVERSITY  
(A Central University)

BABASAHEB  
BHIMRAO  
AMBEDKAR  
UNIVERSITY



"LUCKNOW"  
प्रज्ञा नील करुणा  
ESTABLISHED 1998



डॉक्टर ऑफ फिलॉसफी  
Doctor of Philosophy

प्रमाणित किया जाता है कि मुक्ता मई कुम्भार को बायोसाइंसेस एंड बायोटेक्नोलॉजी विद्यापीठ के अप्लाइड एनीमल साइंसेस विभाग में "Studies on the microsporidia of insect pests of mulberry and other agricultural crops" शीर्षक पर थीसिस प्रस्तुत करने के पश्चात डॉक्टर ऑफ फिलॉसफी की उपाधि प्रदान की जाती है। इन्होंने विश्वविद्यालय की सभी वांछित अर्हताओं को वर्ष 2018 में सफलतापूर्वक पूर्ण कर लिया है।

This is to certify that MUKTA MAYEE KUMBHAR has been admitted to the degree of **Doctor of Philosophy** after submitting the thesis entitled "**Studies on the microsporidia of insect pests of mulberry and other agricultural crops**" in the Department of Applied Animal Sciences School for Biosciences & Biotechnology and successfully completing all the requirements in the year 2018.



Given under the seal of the University.





कुलपति

Vice Chancellor

दिनांक/Date 11.11.2019

  
2019/2020  
RD Women's University  
Mukta Mayee Kumbhar





No. : 4678

हैदराबाद विश्वविद्यालय  
University of Hyderabad

(A Central University established by an Act of Parliament)

Provisional Certificate  
(DOCTOR OF PHILOSOPHY)

Enrol. No. 115SPH09

This is to certify that Ms. GLEETANJALI NAIK daughter of Renuka Naik/ Dhoba Naik has been declared eligible to receive the degree of DOCTOR OF PHILOSOPHY (Ph.D.) in Sociology from Department of Sociology, School of Social Sciences, University of Hyderabad on the basis of the thesis entitled "INDUSTRY, ENVIRONMENT AND LIVELIHOOD: STUDY OF A PROTEST MOVEMENT IN SOUTHERN ODISHA" submitted by her on 10<sup>th</sup> January, 2023.

Viva voce held on : 20<sup>th</sup> December, 2023

Results declared on : 10<sup>th</sup> January, 2024



Dated 10 JAN 2024

Prepared by

Checked by

Controller of Examinations  
Controller of Examination / निकास का निदेशक  
University of Hyderabad / हैदराबाद विश्वविद्यालय

Shapabo  
20/2/2024  
Registrar  
RD Women's University  
Bhubaneswar

The Georg-August-Universität Göttingen

awards

**Mr. Sanjay Kumar Raul**

born on 13.05.1981 in Athabatia, Baliapal

the degree "Dr. rer. nat."

Division of Mathematics and Natural Sciences

under the President

Professorin Dr. rer. physiol. Dr. h.c. Ulrike Beisiegel

through the Georg-August University School of Science (GAUSS)

under the Dean of GAUSS

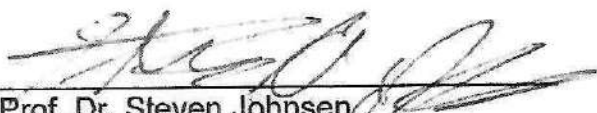
Professor Dr. Thomas Waitz

He proved his scientific qualifications according to the regulations  
of the doctoral programme "Molecular Medicine"  
by completing his doctoral thesis (Dissertation)

**"The histone methyltransferase DOT1L is required for DNA damage  
recognition and repair "**

and thesis defence (Disputation), dated 20.12.2016.

Göttingen, 02.02.2017

  
Prof. Dr. Steven Johnsen  
Sprecher des Prüfungsausschusses

  
22/02/2024  
Registrar  
RD Women's University  
Bhubaneswar

Please notice: this document is the translation of the original "Dr. rer. nat." certificate in German language.  
This translation is valid only together with the original certificate in German language.





Sl.No. : 2015280

# Utkal University

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.) ବିଭୂଷଣ ଉପାଧି ପତ୍ର

This is to certify that

**DEBABALA SWAIN**

who passed the Examination for the degree of

### Doctor of Philosophy

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

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

୨୦୧୩ ମସିହା ସେପ୍ଟେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ ବିଜ୍ଞାନ ଓ ପ୍ରଯୁକ୍ତି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ  
ସଂଗଠନ ବିଜ୍ଞାନ ରେ ଉତ୍ତୀର୍ଣ୍ଣ ହେବାରା ସ୍ୱୀକୃତି ପ୍ରଦାନ କରାଯାଇଛି ।

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

*Arce Dms*  
Vice-Chancellor

*Shapala*  
22/2/2024.  
Registrar  
RD Women's University  
Bhubaneswar

# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Suparna Patel**

*having passed the examination for the degree of*

## Doctor of Philosophy

*in the faculty of Arts on the thesis "Health Services and Health Status of Women in Sundergarh District: An Empiric Study" held in the month of May, 2012, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR

The 30th July, 2012



*Shapala*  
22/2/2024  
Registrar  
RD Women's University  
Bhubaneswar

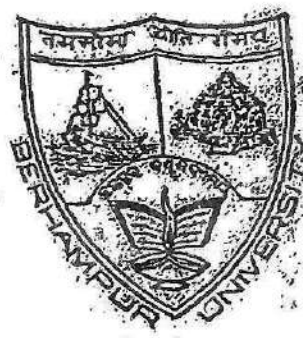
*Prasanna*  
Vice-Chancellor



PL. DL. No. 0008/7

NFN No. 9292/28-11-03

# Berhampur University



DIPLOMA FOR DOCTOR OF PHILOSOPHY

This is to certify that

*Chandrasheela Senka*

who passed the examination

for the degree of

DOCTOR OF PHILOSOPHY

*Home Science*

in

held in the month of *November, 2003*

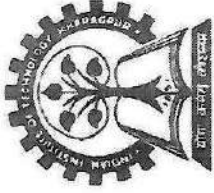
was this day admitted to the degree.

BERHAMPUR UNIVERSITY, BHANJA BIHAR  
BERHAMPUR-760 007.

Dated The 28 NOV 2005

*Shan*  
Vice-Chancellor

*Shapala*  
22/2/2024  
Registrar  
RD Women's University  
Bhubaneswar



# INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

**Doctor of Philosophy**

on

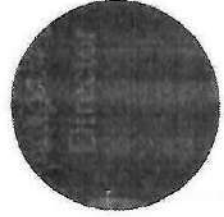
**BIBUDHENDU PATI**

in recognition of the research work on

*Learning Outcomes Using Virtual Software Engineering Laboratory*

Given under the seal of the Institute at Kharagpur on the Twenty Sixth day of July, Two Thousand and Fourteen

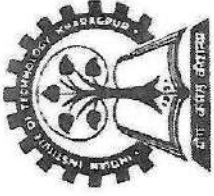
  
Registrar



  
Director

  
26/07/2014





# INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

**Doctor of Philosophy**

on

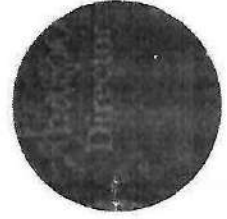
**CHHABI RANI PANIGRAHI**

in recognition of the research work on

***Regression Test Selection and Prioritization for Object-Oriented Programs***

Given under the seal of the Institute at Kharagpur on the Twenty Sixth day of July, Two Thousand and Fourteen

  
REGISTRAR



  
Director

  
22/02/2024

Registrar  
RD Women's University  
Shubaneswar

# Utkal University

No. 009419

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (P.H.D.)

This is to certify that

**CHANDI CHARAN RATH**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

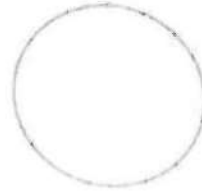
**BOTANY**

in ..... held in the

month of **MAY** **1998**

..... was this day

admitted to the degree.



UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

26th November 1999

The.....

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଦ୍ୱାନ ଉପାଧି ପତ୍ର

ନାମ ..... ମନୁଷ୍ୟ ନାମ

ବିଷୟ ..... ବିଭାଗ

ଉପାଧି ପ୍ରାପ୍ତି ତାରିଖ ..... ଉପାଧି

ପ୍ରାପ୍ତ ହେଲା

ଅଥବା ଉପାଧି ପ୍ରାପ୍ତ ହେଲା

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାନୀ ବିହାର  
ଭୁବନେଶ୍ୱର

ଠା: ୨୬, ୧୧, ୧୯୯୯

*[Signature]*  
Vice-Chancellor  
26/11/1999

*[Signature]*  
26/11/1999

*[Signature]*  
26/11/2024

Registrar  
RD Women's University  
Bhubaneswar



# Michigan State University

Upon the nomination of the Faculty has conferred upon

Nauneet Kaur

the Degree of

## Doctor of Philosophy

Cell and Molecular Biology

Given under the Seal of the University at East Lansing in the  
State of Michigan on this third day of May, in the  
year Two Thousand and Thirteen.

*[Signature]*  
Chancellor of the Board of Trustees



*[Signature]*  
President of the Faculty

*[Signature]*  
22/2/2024  
Registrar  
RD Women's University  
Bhubaneswar

**NORTH ORISSA UNIVERSITY**



ଉତ୍ତର ଓଡ଼ିଶା ବିଶ୍ୱବିଦ୍ୟାଳୟ

Sl. No. : 23

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



ବିଭୂଷଣ ଉପାଧି ପତ୍ର

*This is to certify that*

.....  
SAKT KANARATH.....

*who passed the examination for the degree of*

**DOCTOR OF PHILOSOPHY**

*in.....* **LIFE SCIENCES** ..... *held in the*

*month of.....* **FEBRUARY, 2014** ..... *was this day*

*admitted to the Degree.*

**NORTH ORISSA UNIVERSITY  
SRIRAM CHANDRA VIHAR, BARIPADA**

The **18th February, 2015**

**VICE-CHANCELLOR**

୨୦୧୪.....ମସିହା.....ଫେବୃଆରୀ.....ମାସରେ ଅନୁଷ୍ଠିତ

.....ବିଜ୍ଞାନ.....ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ.....ଜୀବ ବିଜ୍ଞାନ.....ରେ ଉତ୍ତୀର୍ଣ୍ଣ

.....ଶାସ୍ତ୍ର ବିଭାଗ ରଥ.....

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍ତର ଓଡ଼ିଶା ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ଶ୍ରୀରାମ ଚନ୍ଦ୍ର ବିହାର, ବାରିପଦା

୦୮ ୧୮ ଫେବୃଆରୀ, ୨୦୧୫

.....  
Registrar  
RD Women's University





11PHJK11343



Regd. No. : 0961636010

**SIKSHA 'O' ANUSANDHAN UNIVERSITY**

(A Deemed University Declared U/S 3 of the UGC Act, 1956)  
Bhubaneswar, Odisha, India.

Accredited by NAAC with 'A' Grade

on the recommendation of the Board of Management  
hereby confers the Degree of

**Doctor of Philosophy**

in

**Biotechnology**

on

**Ms Shikha Singh**

of

**School of Pharmaceutical Sciences,****Bhubaneswar**

on having successfully completed the prescribed  
requirements in the year 2010-11.

Given on this day under the seal of the University.

Date: 17th July, 2012

*R. K. Singh*  
Vice-Chancellor

*Shikha*  
22/2/2021  
RD Women's University  
Bhubaneswar

*Shikha*

# Utkal University

No. 005823

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**SABAT KUMAR DIGAL**.....

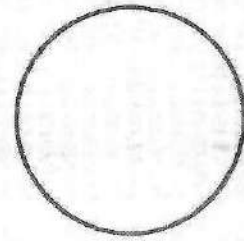
*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

*in* ..... **COMMERCE**..... *held in the*

*month of* ... **MAY**..... **2007**....., *was this day*

*admitted to the degree.*



The ...14th July 2008.....

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଡିପ୍ଲୋମା ଉପାଧି ପତ୍ର

୨୦୦୭..... ମସିହା ..... ମାସରେ ଅନୁଷ୍ଠିତ

..... ବିଭାଗ..... ବିଭାଗ

ଉପାଧି ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ..... ଉପାଧି

ପାକ୍ତ କୁମାର କିଶୋର.....

ଅର୍ଥ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ଭାଗ୍ୟ ବିହାର  
ଭୁବନେଶ୍ୱର

୦୧ ୧୪ ୧୦୭ / ୨୦୦୮

ବିନୟନ ରଥ  
ପ୍ରଦତ୍ତ

Shefabe  
22/02/2027  
Registrar  
Utkal Women's University  
Bhubaneswar



No. 009229

# Utkal University

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୦ ..... ମସିହା ..... ନଭେମ୍ବର ..... ମାସରେ ଅନୁଷ୍ଠିତ  
 କଳା ..... ବିଭାଗ  
 ଉପାଧି ପରୀକ୍ଷାରେ ..... କାର୍ଯ୍ୟକ୍ରମ ..... ଉପରାଜ୍ୟ  
 ମଧୁସ୍ମିତା ପତି

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
 ବିଶ୍ୱବିଦ୍ୟାଳୟ  
 ବାଣୀ ବିହାର  
 ଭୁବନେଶ୍ୱର

୦୧ ୦୫ ୧୦୧ ୧୦୦୫

Shaphan  
 Registrar  
 RD Women's University  
 Bhubaneswar

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**MADHUSMITA PATI**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

**ENGLISH**

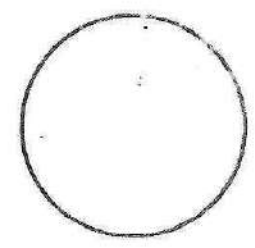
held in the

**November**

**2000**

, was this day

admitted to the degree.



UTKAL  
 UNIVERSITY  
 VANI VIHAR  
 BHUBANESWAR.

5th January, 2002

The .....

*[Signature]*  
 Vice Chancellor



# ଆତ୍ମକ୍ଷା ମହିଳାମଣ୍ଡଳ

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTORS

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

ITISHRI SARANGI

This is to certify that

who passed the Examination for the degree of



English

field in the month of

October-2010

was this day admitted to the Degree.

ଅପ୍ରେଲ

ବର୍ଷ

ମାସରେ ଅନୁଷ୍ଠିତ

ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ଇଂରାଜୀ

ରେ ଉତ୍ତୀର୍ଣ୍ଣ

କ୍ର. ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରତ୍ନ ଯେଉଁ ।

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

*Bhubaneswar*  
Rajabai Jhankar  
RD Women's University  
Bhubaneswar

*[Signature]*  
Vice-Chancellor





# Utkal University

No. 008826

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (PH.D.)

*This is to certify that*

**SARITA MISHRA**

*Who passed the examination for the degree of*

**DOCTOR OF PHILOSOPHY**

*in* **HOME SCIENCE**

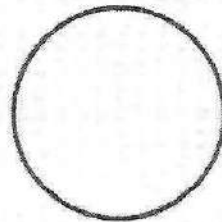
*held in the*

*month of* **MAY**

**2008**

*, was this day*

*admitted to the degree*



**UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.**

*[Signature]*  
Vice Chancellor

The ...23rd January 2009....

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଡିପ୍ଲୋମା ଡକ୍ଟରାଟ୍ ପଦ୍ମ

.....୨୦୦୮..... ମସିହା ...ମାସ..... ମାସରେ ଅନୁଷ୍ଠିତ

.....କରା..... ବିଭାଗ..... ଡିପ୍ଲୋମା

ଡକ୍ଟରାଟ୍ ପଦ୍ମାପାଇଁ ...କୁହୁ ବିଭାଗ..... ଡେ କଲୋର୍ସ

..... ସଂଗ୍ରହ ମିଶ୍ର.....

ଅନ୍ୟ ଏହି ପଦାଧିକାରୀଙ୍କ ଦ୍ୱାରା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାନୀ ବିହାର  
ଭୁବନେଶ୍ୱର

*[Signature]*

21/2/2024  
Registrar  
RD Women's University  
Bhubaneswar

ଡା ୨୩/୦୧/୨୦୦୯

# Utkal University

No. 000326

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**MAMATA MOHANTY**

*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

**CHEMISTRY**

*held in the*

**MAY**

**2001**

*was this day*

*admitted to the degree.*

UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

The 26th November 2002

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଡିପ୍ଲୋମା ପରୀକ୍ଷା ପତ୍ର

..... ୨୦୦୧ ..... ମସିହା ..... ବର୍ଷ ..... ମାସରେ ଅନୁଷ୍ଠିତ

..... ବିଷୟ ..... ବିଭାଗ

ପଢ଼ାଉ ପରୀକ୍ଷାରେ ..... ଉତ୍ତୀର୍ଣ୍ଣ କରିଛନ୍ତି ..... ଶ୍ରେଣୀରେ

..... ନାମର ମହାତ୍ତ୍ୱି

ଅନ୍ୟ ଏହି ପଢ଼ାଉ ପତ୍ରର ସଂଖ୍ୟା /

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାନୀ ବିହାର  
ଭୁବନେଶ୍ୱର

୦୮ ୨୬ ୧୧୧ ୨୦୦୨

*Shefabe*  
22/2/24

Registrar  
RD Women's University  
Bhubaneswar

୧୦୦୫



# Utkal University

No. 001097

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**KALYANI SARANGI** .....

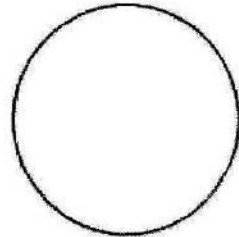
*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

*in* ..... **PHILOSOPHY** ..... *held in the*

*month of* ..... **APRIL** ..... **2002** ....., *was this day*

*admitted to the degree.*



UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

*[Signature]*  
Vice Chancellor

The .....  
26th November 2003

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

..... ୨୦୦୨ ..... ମସିହା ..... ସମ୍ପୂର୍ଣ୍ଣ ..... ମାସରେ ଅନୁଷ୍ଠିତ

..... କଳା ..... ବିଭୂଷଣ

..... ଉପାଧି ପରୀକ୍ଷାରେ ..... ଦର୍ଶନ ଶାସ୍ତ୍ର ..... ଶ୍ରେଣୀରେ

..... କଲ୍ୟାଣି ସରାଙ୍ଗୀ .....

ଅତ୍ୟ ଧରି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

କଲ୍ୟାଣି ସରାଙ୍ଗୀ

ସ୍ୱକ୍ଷର

ଟା ୨୬ ଟଙ୍କା ୨୦୦୩

*[Signature]*  
Registrar  
Utkal University  
Bhubaneswar

# Utkal University

No. 000383

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**SASMITA MOHANTY**

*Who passed the examination for the degree of*

**DOCTOR OF PHILOSOPHY**

**LIFE SCIENCE**

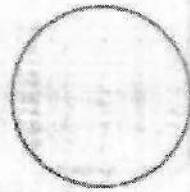
*held in the*

**MAY**

**2004**

*was this day*

*admitted to the degree.*



UTKAL  
UNIVERSITY  
VAN VIHAR  
BHUBANESWAR

28 JAN 2006

The

Vice-Chancellor

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଡିପ୍ଲୋମା ପ୍ରଦାନ ପତ୍ର

୨୦୦୪ ମସିହା ମାସ ୨୮ ତାରିଖରେ ପଢ଼ାଯାଇଥିବା

ବିଷୟ

ଡିପ୍ଲୋମା

ଡାକ୍ତର ବିଜ୍ଞାନ

ଡିପ୍ଲୋମା

ପଢ଼ିବା ମହାତ୍ତ୍ୱ

ଅର୍ଥାତ୍ ୨୮ ମଇ ୨୦୦୪ ମସିହା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାନ ବିହାର  
ଭୁବନେଶ୍ୱର

କ. ସମ୍ପାଦନା  
୨୦୦୬

*Shapaba*  
108/01/2024

Registrar  
RD Women's University  
Bhubaneswar



# SIKSHA O ANUSANDHAN UNIVERSITY

(Declared U/S 3 of UGC Act, 1956)  
**BHUBANESWAR, ORISSA**



## PROVISIONAL CERTIFICATE

**MR. RAJ KUMAR JOSHI**

Registration No : 1061636032

has successfully completed all the prescribed requirements and possessed the degree proficiency for the award of degree

of

**Doctor of Philosophy  
in  
Biotechnology**

in the year 2011



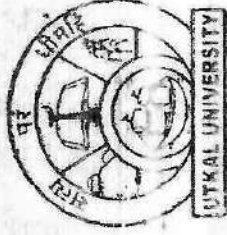
*[Handwritten Signature]*

Date: 19 NOV 2017

*[Handwritten Signature]*  
CONTROLLER OF EXAMINATIONS  
*[Handwritten Signature]*  
10/01/2024  
Registrar  
RD Women's University  
Bhubaneswar



Sl.No. :000018



# ଉତ୍କଳ ୟୁନିଭରସିଟି

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

MONALISA MOHANTY

This is to certify that

who passed the Examination for the degree of

Doctor of Philosophy

in Botany held in the month of May-2010 was this day admitted to the Degree.

9090 ମସିହା ମଇ ମାସରେ ଅନୁଷ୍ଠିତ ବିଜ୍ଞାନ ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ଉତ୍ତୀର୍ଣ୍ଣ କରିବା ପାଇଁ ଗୃହୀତ ହେଲେ ।

Vani Vihar, Bhubaneswar,  
Odisha, India.  
The 26th March, 2011

Monalisa Mohanty

Shafaba  
08/01/2024

Registrar  
RD Women's University  
Bhubaneswar

Vice-Chancellor





# Indian Institute of Technology Madras

*hereby confer the degree of*  
**Doctor of Philosophy**  
*of the Institute*

**DILLIP KUMAR BISHI**

*for successfully completing the prescribed programme of study and*  
*presenting the thesis entitled*

**LIVER TISSUE ENGINEERING USING HUMAN BONE MARROW  
MESENCHYMAL STEM CELLS**

*Given this day the Nineteenth of July, 2013*  
*under the seal of the Institute*



*W.B.*  
Registrar

*S.V.*

Director

Registrar  
RD Women's University  
Bhubaneswar

*Shafaba*  
*108/01/2024*

Chairman, Board of Governors



BT08DD023



Sl. No. 482  
Token No. 69  
Dated 25.1.2018

UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR-751004

### PROVISIONAL CERTIFICATE

This is to certify that Telothama Bhadra

Regd. No. 01- Biotechnology - 2011-2012 is declared  
to be qualified for the award of Ph.D. /  
D.Litt / D.Se. in Biotechnology  
Examination held in the  
year 2018 from Utkal University,  
Vani Vihar, Bhubaneswar.

[Signature]  
29.1.2018  
Written By

[Signature]  
31.01.18  
Checked By

[Signature]  
31/1/18  
Section Officer

[Signature]  
21/1/18  
Dy. Controller of  
Examinations

[Signature]  
05/12/2022

[Signature]  
08/01/2024

Registrar  
RD Women's University  
Bhubaneswar





Sl.No. : 030



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)  
ବିଭୂଷଣ ଉପାଧି ପତ୍ର

SUJATA MOHANTY

This is to certify that

who passed the Examination for the degree of

Doctor of Philosophy

Botany

held in the month of

March-2011

was this day admitted to the Degree.

୨୦୧୧ ମସିହା ମାର୍ଚ୍ଚ

ମାସରେ ଅନୁଷ୍ଠିତ

ବିଷୟ

ବିଭୂଷଣ ଉପାଧି ପ୍ରଦାନରେ

ଉଦ୍ଦିଷ୍ଟ ବିଜ୍ଞାନ

ପୁରୀର ମହାବିଦ୍ୟାଳୟ

କୁ ଅନ୍ତର୍ଭୁକ୍ତ ହୋଇଛନ୍ତି ।

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

Vice-Chancellor

08/01/2024

Registrar  
RWD Women's University  
Bhubaneswar

SL NO 06148

Registration No : HPH-ED-004



23 August 2014

# RAVENSHAW UNIVERSITY

## CUTTACK

This is to certify that

**Sankar Prasad Mohanty**

Who passed the examination for the degree of

Doctor of Philosophy in **Education**

held in the month of June 2014.

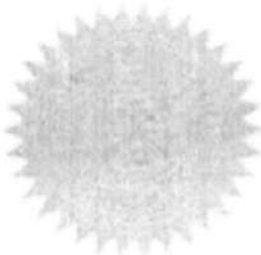
has this day been admitted to the Ravenshaw University

Degree of

**DOCTOR OF PHILOSOPHY**

A handwritten signature in black ink, appearing to read 'B. K. Das'.

Vice-Chancellor



A handwritten signature in black ink, appearing to read 'Shapala'.

Shapala  
08/01/2024

Registrar  
RD Women's University  
Bhubaneswar



# Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



## DOCTOR OF PHILOSOPHY

This is to Certify that

**Sasmita Sarangi**

*having passed the examination for the degree of*

## Doctor of Philosophy

*in the faculty of Education on the thesis "Educational Ideas in the Philosophy of Srimad Bhagavata: A Critical Analysis of Oriya Bhagavata of Poet Jagannatha Dasa" held in the month of September, 2005, was this day admitted to the degree.*

SAMBALPUR UNIVERSITY  
JYOTI VIHAR, BURLA

The 28<sup>th</sup> October, 2006

*[Signature]*  
Vice-Chancellor



*[Signature]*  
108/01/2024

Registrar  
RD Women's University  
Bhubaneswar

Sasmita Kar



Serial No.: BU-89403



Notification No.: 5522/11.12.2019



# BERHAMPUR UNIVERSITY

(Accredited by NAAC with 'A' Grade)

*This is to certify that  
Ashok Kumar Digal*

*having passed the examination  
for the degree of  
Doctor of Philosophy  
in the faculty of  
Pedagogical Sciences  
(Education)*

*on the thesis:*

*"An Evaluative Study of Scheduled Caste and Scheduled Tribe Development High  
Schools of Kandhamal District."*

*held in the month of December 2019  
was this day admitted to the degree.*

COPY



Bhanja Bihar  
Berhampur - 760007 (Odisha)

Date

Ashok Kumar Digal

G.J. Chakrapani

Vice-Chancellor

Shapaba  
02/01/2020

Registrar  
Berhampur University  
Bhubaneswar

Ashok Kumar Digal



Sl.No. : 2015128



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ଡିପ୍ଲୋମା ଉପାଧି ପତ୍ର

APARAJITA BISWAL

This is to certify that

who passed the Examination for the degree of

Doctor of Philosophy

Humanities & Social Sciences

in Analytical & Applied Economics under the Faculty of

held in the month of December 2012 was this day admitted to the Degree.

ମାସରେ ପରୀକ୍ଷା କରାଯାଇଥିବା ଉପାଧି ଉପାଧି ପତ୍ର ପ୍ରଦାନ କରାଯାଇଛି

ଅନାଲିଟିକାଲ ଏପ୍ଲାଇଡ୍ ୟିକୋନମିକ୍ସ ଉପାଧି ଉପାଧି ପତ୍ର ପ୍ରଦାନ କରାଯାଇଛି

Vice-Chancellor  
Utkal University  
Bhubaneswar  
Date: 08/01/2022

*Shubabo*  
Vice-Chancellor

(1) Aparajita Biswal

Registrar  
Women's Univer  
Bhubaneswar



I4 1479/510HS302



# National Institute of Technology Kourkela

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

on

*Kalpana Sahoo*

who has successfully defended the thesis entitled  
*"Foreign Aid and Economic Development: Empirical Evidence from  
Select South Asian Economies"*

and has fulfilled all other requirements  
for the degree in the Department of  
*Humanities and Social Sciences.*

Given this day, under the seal of the Institute  
at Kourkela in the Republic of India,  
the 21<sup>st</sup> Day of January 2017.



Registrar

Director

Registrar  
RD Women's University  
Bhubaneswar

*Kalpana Sahoo*  
108/01/2024

*Kalpana Sahoo*





## भारतीय प्रौद्योगिकी संस्थान हैदराबाद

अभिषेक की अनुशंसा पर

विद्या वाचस्पति

जिसके लिए सभी निर्धारित अपेक्षाओं को पूर्ण करने पर तथा शोध-प्रबंध के सफल पक्षपोषण के उपरांत:

शोध-प्रबंध शीर्षक: एक्सचेंज रेट एक्सपोजर एंड फॉर्म परफॉर्मेंस:

कम्पेरिंग मैन्युफैक्चरिंग एंड सर्वीस बेस्ड फॉर्मस् इन इंडिया:

की उपाधि

सोनाली मधुस्मिता मोहपात्रा

को अपने सभी अधिकारों, विशेषाधिकारों तथा उत्तरदायित्वों के साथ एतद्वारा प्रदान करता है।  
दिनांक पांच अगस्त दो हजार अठारह को संस्थान की मुद्रा अंकित यह उपाधि दी गई।

## Indian Institute of Technology Hyderabad

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

**Doctor of Philosophy**

for fulfilling all prescribed requirements for the degree and  
successfully defending the thesis titled:

**Exchange Rate Exposure and Firm Performance:  
Comparing Manufacturing and Service Based Firms in India**

on

**Sonali Madhusmita Mohapatra**

with all its rights, privileges, and responsibilities.


Granted under the seal of the Institute on  
the Fifth day of August, Two Thousand and Eighteen.

  
कुलसचिव  
Registrar

  
निदेशक  
Director

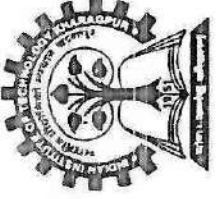
  
अध्यक्ष, अधिशासक परिषद  
Chairman, Board of Governors



  
08/01/2024  
Reg.

RD Women's University  
Bhubaneswar

अनुक्रमांक 15HS92R03



# भारतीय प्रौद्योगिकी संस्थान खड़गपुर

अभिषद् की अनुशासा पर

विप्लव कुमार गुरु


को

*Financial Integration in Asia: Issues and Evidences*

पर किए गए शोध कार्य को स्वीकार करते हुए


डॉक्टर ऑफ फिलोसॉफी


की उपाधि अठारह दिसम्बर सन् दो हजार इक्कीस को संस्थान की मुहर सहित खड़गपुर में प्रदान करता है।

  
कुलसचिव



निदेशक

  
Kumar gupta

  
08/01/2024  
Registrar  
RD Women's University  
Ranchi



S No. 2019076777



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



## Degree of Doctor of Philosophy

*This is to certify that*

**Purna Chandra Sethi**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in* **Computer Science**

*under the faculty of*

**SCIENCE & TECHNOLOGY**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

ବିଜ୍ଞାନ ଓ ପ୍ରଯୁକ୍ତି ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

କମ୍ପ୍ୟୁଟର ବିଜ୍ଞାନ ବିଭାଗରେ

ପୂର୍ଣ୍ଣ ଚନ୍ଦ୍ର ସେଠୀ କୁ

ଅନ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ କର୍ମାଣ୍ଡ ପୂର୍ବରୁ ଘୋଷଣା ।

ସ୍ୱାକ୍ଷର

କ୍ରମକ୍ରମ

10/07/2022

Sabitri Dehury

Registrar



Shapala  
10/01/2024

**Registrar  
RD Women's University  
Bhubaneswar**



Purna Chandra Sethi

Purna Chandra Sethi



S.No. : 2017050541

Roll No. : PhD2017138



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



## Degree of Doctor of Philosophy

*This is to certify that*

**MANISHA MISHRA**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in English*

*under the faculty of*

**Humanities & Social Science**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ଇଂରାଜୀ ବିଷୟରେ

ମନିଷା ମିଶ୍ର କୁ

ଅଦ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ପ୍ରଫେସର, ପଢ଼ାପଞ୍ଜୀକର

କୁଳପତି

The 21st August, 2018

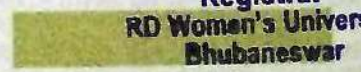
Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



Vice Chancellor

Shapaba  
08/01/2024

Registrar  
RD Women's University  
Bhubaneswar





# Utkal University

No. 009938

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**ALVA MOHANTY**.....

*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

**APPLIED ECONOMICS**.....

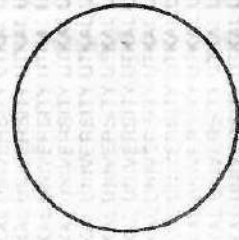
*held in the*

**month of SEPTEMBER**.....

**2001**, was this day

*admitted to the degree.*

UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.



The 26th November 2002

*Alva Mohanty*  
Vice-Chancellor

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୧..... ମସିହା..... ସେପ୍ଟେମ୍ବର..... ମାସରେ ଅନୁଷ୍ଠିତ

କଳା..... ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ..... ପ୍ରୟୋଗାତ୍ମକ ଅର୍ଥଶାସ୍ତ୍ର..... ରେ ଉତ୍ତୀର୍ଣ୍ଣ

ଅଭିତା ମହାନ୍ତି..... ହେ

ଅତ୍ୟା ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

ତା ୨୬ ଡିସେମ୍ବର ୨୦୦୨

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

କୁଳପତି

Registrar  
Women's University  
Bhubaneswar

*Shapabo*  
08/01/2024



N T N U

Norges teknisk-naturvitenskapelige universitet  
Fakultet for samfunnsvitenskap  
og teknologiledelse

# Jyotirmayee Acharya

Født 1. oktober 1965

er 25. juni 2004 tildelt graden  
Doctor rerum politicarum (Dr. polit.)  
i geografi

Den vitenskapelige avhandlingen har tittelen:  
"Gendered Spaces. Craftswoman's Stories of  
Self-Employment in Orissa, India"

Trondheim den 20. mai 2005

  
Rektor



  
Dekanus

  
08/1/24  
Registrar  
RD Women's University  
Bhubaneswar



# Utkal University

No. 009979

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**SNEHALATA DAS**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

in **HINDI**

held in the

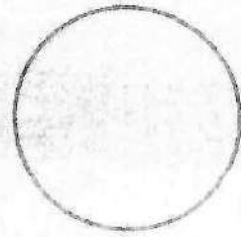
month of **JULY**

**2001**,

was this day

admitted to the degree.

**UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.**



The .....  
25th November 2002

*[Signature]*  
Vice-Chancellor

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଡିପ୍ଲୋମା ଉପାଧି ପତ୍ର

.....୨୦୦୧..... ମସିହା.....କୁମ୍ଭାର..... ମାସରେ ଅନୁଷ୍ଠିତ

କଲି..... ବିଭାଗ

ଉପାଧି ପରୀକ୍ଷାରେ..... ହିନ୍ଦୀ..... ଉପ ଉପାଧି

..... ସ୍ନେହଲତା ଦାସ.....

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

୧୮-୨୭ / ୧୧ / ୨୦୦୨

*[Signature]*  
କୂଳପତି

*[Signature]*  
08/01/2024  
Registrar  
RD Women's University  
Bhubaneswar



PROVISIONAL

UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR

Notification No. EC- VI / 1652-Hindi / 9366 /2015; Dated: 16.02.15

THE DEGREE OF DOCTOR OF PHILOSOPHY IN HINDI

As per the notification No. EC-VI 1652-Hindi/3631, dated 03.12.2007, Bimala Patra is to be qualified for the award of Ph.D. Degree in Hindi. The subject of the thesis is "HINDI KI PRAMUKH MAHILA KATHA KARAN KI KAHANIAN MEIN NARI". Now as per correction in the Registration No. dated 16.01.2015 her name changed "Bimla Patra".

REGISTRATION NUMBER: 07- HINDI -2002.

University Office  
Vani Vihar  
Bhubaneswar-751004

S. U. Das  
27/1/15  
CONTROLLER OF EXAMINATIONS

Memo No. EC- VI / 1652-Hindi / 9366 (11) /2015 ; Dated: 16.02.15

Copy forwarded to:

1. Smt. Bimla Patra, Jr. Lect. In Hindi, R.D. Women's Junior College, Bhubaneswar;
2. Dr. Balaram Das, Retd. Reader in Hindi Plot No.1457/3420, Laxmi Sagar, Bhubaneswar-751006 (Guide and Chairman, Board of Examiners)
3. Prof. (Dr.) I.N.Ghandrasekhar Reddy, Deptt. of Hindi , S.V.University, Tirupati-517502 (A.P.) (Examiner)
4. Prof. (Dr.) Abdul Alim, Deptt. of Hindi Aligarh Muslim University, Aligarh, Uttar Pradesh (Examiner)
5. Principal, R.D. Women's College, Bhubaneswar.-751023.
6. The Director of Printing, Publication, stationeries, Orissa Govt. Press, Cuttack for favour of publication in the next issue of the Orissa Gazette.
7. The Secretary, Association of Indian Universities, Rouse Avenue, New Delhi,
8. The Editor, University News Association of Indian Universities, 16 Kotla Marg, New Delhi.
9. The Librarian, Association of Indian Universities, AIU House, 16 Kotla Marg, New Delhi.
10. The Director, Higher Education, Orissa, Bhubaneswar for information.
11. The S.O. Ex. I, IV, VII and Public Compliance Units for information and necessary action. The candidate has paid Rs.300/- towards Original Certificate vide Cash Unit Receipt No.42554, Dated 27.02 .2006.

S. U. Das  
27/1/15  
CONTROLLER OF EXAMINATIONS

Shapaha  
08/01/2024

Registrar  
RD Women's University  
Bhubaneswar



Sl.No. : 2013201



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

AMBIKA SANKAR MISHRA

This is to certify that


who passed the Examination for the degree of

Doctor of Philosophy

in Social Communication field in the month of March - 2012 was this day admitted to the Degree.  
୨୦୧୨ ମସିହା ମାର୍ଚ୍ଚ ମାସରେ ଅନୁଷ୍ଠିତ କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ  
ସାମାଜିକ ଯୋଗାଯୋଗ ରେ ଉତ୍ତୀର୍ଣ୍ଣ ଅନୁଷ୍ଠିତ ହୋଇଥିବା ପ୍ରକାରରେ ।

ASW  
2.12.22

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

  
Vice-Chancellor

  
08/01/2024

Registrar  
NO Women's University  
Bhubaneswar

OU 770374

# Osmania University



Faculty of Arts

This is to certify that Pantosh Kumar Biswal  
son / daughter of Chanashyama Biswal  
having pursued a course of study prescribed by this University  
and having passed the requirements by Examination and by  
thesis has been admitted to the Degree of

**Doctor Of Philosophy**

in the Subject of Communication & Journalism

The title of the Thesis is :

Representation of Disabled People in Print Media in India

The candidate has been declared qualified for the award of the  
Degree of Ph.D. on 14 Jul 2016

Given under the seal of the University



CN054980078



Santosh Biswal  
02/12/22

Hyderabad

Jyaishta 27, 1941

June 17, 2019

Vice-Chancellor

Dated

Registered  
RD Women's University  
Hyderabad

Shapana  
08/01/2021



# Utkal University

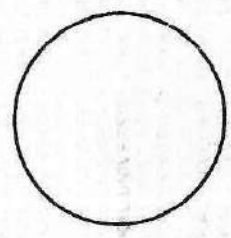
No. 000304

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that  
**SANGHAMITRA BHANJA**

Who passed the examination for the degree of,  
**DOCTOR OF PHILOSOPHY**  
in **ORIYA** ..... held in the  
month of **SEPTEMBER** **2004**, was this day  
admitted to the degree.



UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

*[Signature]*  
Vice Chancellor

The ..... 28 JAN. 2006 .....

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୪ ମସିହା ଷୋହଲରେ ..... ମାସରେ ଅନୁଷ୍ଠିତ  
କରା ..... ବିଭୂଷଣ  
ଉପାଧି ପରୀକ୍ଷାରେ ..... ଉତ୍ତୀର୍ଣ୍ଣ  
ସମ୍ପାଦିତ୍ୱରେ ..... ଚଳୁଅଛି

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

*[Signature]*  
କୁଳପତି

୫ । ।

*[Signature]*  
Registrar  
RD Women's University  
Bhubaneswar

# Utkal University

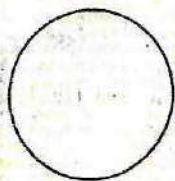
No. 001045

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that  
**SUJATA MAHAPATRA**

Who passed the examination for the degree of,  
**DOCTOR OF PHILOSOPHY**  
in **BOTANY** held in the  
month of **JUNE** 2002, was this day  
admitted to the degree.



UTKAL  
UNIVERSITY  
YANI VIHAR  
BHUBANESWAR.

The 26th November 2003

*[Signature]*  
Vice-Chancellor

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

୦୧୨୭ ୧୧ ୨୦୦୩

*[Signature]*  
କୁମ୍ଭୀନାଥାନ୍ୱଣ ମିଶ୍ର  
ବୃନ୍ଦାବତୀ

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଦିକୃଷଣ ଉପାଧି ପତ୍ର

୨୦୦୨ ମସିହା ଜୁନ ମାସରେ ଅନୁଷ୍ଠିତ  
ବିଜ୍ଞାନ ବିଭାଗ  
ଉପାଧି ପରୀକ୍ଷାରେ ଉତ୍ତିତ ବିଜ୍ଞାନ ରେ ଉତ୍ତୀର୍ଣ୍ଣ  
ସୁଜାତା ମହାପାତ୍ର  
ଅବ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

*[Signature]*  
08/01/2024  
Registrar  
RD Women's University  
Bhubaneswar



# Utkal University

No. 009235

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**PRANATI KUMARI SAHU**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

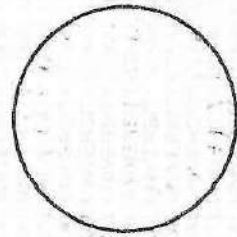
**SANSKRIT**

in ..... held in the

month of **July** **2000**

....., was this day

admitted to the degree.



**UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.**

5th January, 2002

The .....

Vice Chancellor

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

..... ୨୦୦୦ ମସିହା ..... ବୃତ୍ତୀକରଣ ..... ମାସରେ ଅନୁଷ୍ଠିତ

..... କଳା ..... ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ ..... ସଂପୂର୍ଣ୍ଣ ..... ରେ ଉତ୍ତୀର୍ଣ୍ଣ

..... ପ୍ରଣତି କୁମାରୀ ସାହୁ ..... ରୁ

ଅତ୍ୟା ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

ତା ୦୫ / ୦୧ / ୨୦୦୨

Registrar  
08/01/2024

୫୦୯୦୯



# PONDICHERRY UNIVERSITY

(A Central University)

Pondicherry



## Provisional Certificate

47022

Register No: 1500116011

This is to certify that **SUBHASHMITA KHUNTIA** having completed all the requirements relating to Ph.D. Degree has been declared eligible for the award of the Degree of Doctor of Philosophy in **POLITICS AND INTERNATIONAL STUDIES (POLITICAL SCIENCE)** with effect from **02.11.2020**.

The title of the Ph.D. Thesis entitled

**“Capability Approach Based Assessment of Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA): The case of Jagatsinghpur and Kalahandi Districts of Odisha”**

*The Ph.D. was awarded in compliance of the UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulations, 2009.*



ESTABLISHED BY ACT OF  
PARLIAMENT 53 OF 1985

Office Seal

Date : 13 NOV 2020

*Shapabo*  
*08/01/2024*  
Registrar  
RD Women's University  
Bhubaneswar



*Bushal*  
CONTROLLER OF EXAMINATIONS



No. 001101

# Utkal University

## UTKAL UNIVERSITY

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

### ଦିକୃଷଣ ଉପାଧି ପତ୍ର

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**SAHADEV SWAIN**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

in **COMMERCE**

held in the

month of **APRIL**

**2002**, was this day

admitted to the degree

୨୦୦୨ ମସିହା ଅପ୍ରେଲ ମାସରେ ପଢ଼ାଯିବ

ବିକୃଷଣ ଉପାଧି ପତ୍ର ପ୍ରଦାନ

ଉପାଧି ପ୍ରଦାନ ପାଇଁ ପଢ଼ାଯିବ

ସହାଦେବ ସ୍ୱାଇଁ

ଅବଧି ଏହି ଉପାଧି ପ୍ରଦାନ ହେବ ।



UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

The 26th November 2003

*[Signature]*  
Vice-Chancellor

୦୧ ୨୬ ୧୧ ୨୦୦୩

*[Signature]*  
ବିକୃଷଣ

NOTIFICATION NO. EC.VI/447-Comm./ 4916 /2001, Dated. 30.8.2001

THE DEGREE OF DOCTOR OF PHILOSOPHY IN COMMERCE.

Harihar Mishra is declared to be qualified for the award of the Ph.D. Degree in Commerce. The subject of the thesis is "EVALUATION OF THE WORKING OF REGIONAL RURAL BANKS- A CASE STUDY OF PURI GRAMYA BANK".


YEAR OF EXAMINATION-2001  
REGIONAL NO. 3 COMMERCE 1992-93

University Office,  
Vani Vihar,  
Bhubaneswar-4.

  
CONTROLLER OF EXAMINATIONS  
UTKAL UNIVERSITY: BHUBANESWAR

Memo No. EC.VI/447-Comm./ 4917 /2001, Dated. 30.8.2001  
Copy forwarded to:-

1. Harihar Mishra, Lect. in Commerce, S.C.S. College, Puri ;
2. Prof. Samson Moharana, Deptt. of Commerce, Vani Vihar, Bhubaneswar-4, Guide and Chairman, Board of Examiners ;
3. The Principal, S.C.S. College, Puri ;
4. Prof. V. Balmohan Das, Faculty of Comm. & Mgt. Studies, Andhra University, Vishakhapatnam-530003, A.P (Examiner) ;
5. Prof. Prasanta Kumar, Deptt. of Commerce, B.H.U. Varanasi-221005, U.P. (Examiner) ;
6. The H.O.D., P.G. Deptt. of Commerce, Vani Vihar, Bhubaneswar ;
7. The Director of printing, publication and Stationaries, Orissa Govt. Press, Cuttack for favourable 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, AIU House, 16, Kotla Marg, New Delhi ;
10. The Librarian, Association of Indian Universities, AIU House, 16, Kotla Marg, New Delhi ;
11. The Director of Higher Education, Orissa, Bhubaneswar for information; and
12. The S.O's, EX-IV, VII and Public Compliance Units for information and necessary action.

  
CONTROLLER OF EXAMINATIONS  
UTKAL UNIVERSITY: BHUBANESWAR

M. S. Mohan  
29/8/2001



# Utkal University

No. 009371

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that  
**AJIT KUMAR KAR**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY  
COMMERCE**

in ..... held in the  
month of **November** **2000**, was this day  
admitted to the degree.

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

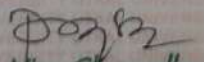
ଦିକୃଷଣ ଉପାଧି ପତ୍ର

୨୦୦୦ ମସିହା ନଭେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ  
କରାଯାଇଥିବା  
ଉପାଧି ପରୀକ୍ଷାରେ  
ଅଜିତ କୁମାର କର  
ରେ ଉତ୍ତୀର୍ଣ୍ଣ ହେଇଥିବା  
ଅବସ୍ଥାରେ

ଅବସ୍ଥାରେ ଉପାଧି ପ୍ରଦାନ ହେଲା ।

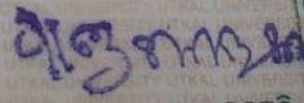
UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

5th January, 2002

  
Vice Chancellor

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ଦାଶା ବିହାର  
ଭୁବନେଶ୍ୱର

ତା ୦୫, ୦୧, ୨୦୦୨



କୁଳପତି



**Utkal University**

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

**Degree of Doctor of Philosophy**

*This is to certify that*  
**APARIMITA MISHRA**  
*has been this day admitted to the degree of*  
**DOCTOR OF PHILOSOPHY**  
*in English*

*under the faculty of*  
**Humanities & Social Science**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର  
ଜ୍ଞାନ ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟରେ

ଅପରିମିତା ମିଶ୍ର କୁ

ଅନ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଶ୍ରୀମତୀ, ଚନ୍ଦ୍ରଶେଖରୀ

ଭୁବନେଶ୍ୱର

The 29th March, 2019

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



Vice Chancellor



No. 001414

# Jyoti Basu Memorial University

## JYOTI BASU MEMORIAL UNIVERSITY

### ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

### ଡିଗ୍ରୀ ପ୍ରଦାନ ପତ୍ର

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**JYOSHNA DAS**

୨୦୦୩ ମସିହା ଫେବୃଆରୀ ମାସରେ ଅନୁଷ୍ଠିତ

ଡିଗ୍ରୀ ପ୍ରଦାନ ପତ୍ର

who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

ଉପାଧି ପ୍ରଦାନ ପତ୍ର ଓଡ଼ିଆ

ଡିଗ୍ରୀ ପ୍ରଦାନ ପତ୍ର

**CRITA**

held in the

**FEBRUARY**

**2003**

was this day

ଅର୍ଥାତ୍ ଏହି ଉପାଧି ପ୍ରଦାନ ହେଲା ।

awarded to the degree.

JYOTI BASU MEMORIAL UNIVERSITY

JYOTI BASU MEMORIAL UNIVERSITY  
VISHNUPUR  
Bhubaneswar.

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ପାଠାଳୟ  
ଭୁବନେଶ୍ୱର

ଶ୍ରୀ ସୁଜାତାହାନ୍ତରୀ ସିଂହ

31st December 2003

*[Signature]*  
Vice-Chancellor

୦୧ ୧୫ / ୧୨ / ୨୦୦୩

୧୫୦୦

# Visva-Bharati

This is to certify that

Sri Kuna Panda

was admitted to the Degree of Doctor of Philosophy

in this University in the year 1987

on presentation of a thesis entitled

Nirala aur Kalindicharan Panigrahi  
Ke Kavya Ka Tulnatmak Adhyayan.

N. S. Das  
Vice-Chancellor



Santiniketan, 16. 1. 1988



# Utkal University

୪୧୩

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (PH. D.)



## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

This is to certify that  
*Pratima Kumari Mishra*  
who has passed the examination for the degree of  
**DOCTOR OF PHILOSOPHY**  
in *Psychology* held in the month  
of *March*, 1989, was this day admitted  
to the degree.

୧୯୮୯ ମସିହା ମାର୍ଚ୍ଚ ମାସରେ ଅନୁଷ୍ଠିତ  
କଳା ବିଭାଗରେ

ଉପର ପରୀକ୍ଷାରେ ମନମୁଖ୍ୟ ଭାବେ ଉତ୍ତୀର୍ଣ୍ଣ  
ପ୍ରତିମା କୁମାରୀ ମିଶ୍ର ଙ.  
ଅନ୍ୟ ଏହି ଉପର ଉଲ୍ଲେଖ କରାଯାଇ ନାହିଁ ।

UTKAL UNIVERSITY  
VANI VIHAR  
BHUBANESWAR

*Prady*  
Vice-Chancellor

ଉପର ଉଲ୍ଲେଖ  
କରି ଉପର  
କରାଯାଇ  
ନାହିଁ ।

୧୯୮୯-୯୦

The 19

S.No. : 2018054824

Roll No. : 18820V182007



# Utkal University

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



### DEGREE OF MASTER OF PHILOSOPHY (M.Phil.)

*This is to certify that*  
**SUMITRA SETHY**

*of P.G. DEPARTMENT OF ANALYTICAL AND APPLIED*  
**ECONOMICS, UTKAL UNIVERSITY**

*having passed the*

**MASTER OF PHILOSOPHY (M. Phil.)**

*Examination of 2018*

*in Analytical and Applied Economics*

*was this day admitted to the degree.*

ବିଦ୍ୟା ଭୂଷଣ ଉପାଧି ଯୋଗ୍ୟତା ପତ୍ର

୨୦୧୮ ମସିହାର

ବିଶ୍ଳେଷଣ ଓ ପ୍ରଯୋଗାତ୍ମକ ଅର୍ଥନୀତି ବିଦ୍ୟା ଭୂଷଣ

ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ

ସ୍ନାତକୋତ୍ତର ବିଶ୍ଳେଷଣ ଓ ପ୍ରଯୋଗାତ୍ମକ ଅର୍ଥନୀତି ବିଭାଗ, ଉତ୍କଳ

ବିଶ୍ୱବିଦ୍ୟାଳୟର

ସୁମିତ୍ରା ସେଠୀକୁ

ଅଦ୍ୟ ଏହି ବିଦ୍ୟା ଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା।

ଶ୍ରୀମତୀ ସୁମିତ୍ରା ସେଠୀ

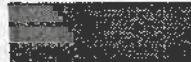
କୁଳପତି

The 29th March, 2019

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



Vice Chancellor



Sumitra Sathy  
06/11/22



# Utkal University

No. 003790

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**INDIRA PATTANAİK**

*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

*in* **SANSKRIT** *held in the*  
*month of* **MARCH** *2007*, *was this day*  
*admitted to the degree.*

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଡିପ୍ଲୋମା ଡକ୍ଟରାଟ୍ ଅଫ ଫିଲୋସଫି

..... ୨୦୦୭..... ମସିହା ..ମାର୍ଚ୍ଚ..... ମାସରେ ପରୀକ୍ଷିତ

..... କରା..... ଡିପ୍ଲୋମା

..... ଉପାଧି ପ୍ରାପ୍ତ ହେବାରେ ..... ସମର୍ଥ

..... ଉପାଧି ପ୍ରାପ୍ତ ହେବାରେ ..... ସମର୍ଥ

ଅର୍ଥାତ୍ ଏହି ଉପାଧି ପ୍ରାପ୍ତ ହେବା ।



*[Signature]*  
Vice Chancellor

The 14th July 2008

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ପାଠାଳୟ  
ଭୁବନେଶ୍ୱର

୦୧ ୧୪ ୧୦୨ ୧ ୨୦୦୮

*[Signature]*  
୧୦୦୦୦

# Utkal University

No.

205

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph. D.)



ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

This is to certify that

*Gebati Mishra*

who passed the examination for the degree of  
DOCTOR OF PHILOSOPHY

in *Orissa* held in the month  
of *November*, 1934, was this day admitted  
to the degree.

୧୯୩୪ ମସିହା ନଭେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ

କାଳ

ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ *ଢେ଼ଇ* ରେ ଉତ୍ତୀର୍ଣ୍ଣ

*ମୁଦ୍ରିତ ନିର୍ଣ୍ଣ*

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

UTKAL UNIVERSITY  
VANI VIHAR  
BHUBANESWAR

The *30<sup>th</sup>* December 1935.

*J. H. S.*  
Vice-Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

ତା. ୩୦।୧୨। ୧୯୩୫.

*[Signature]*  
କୁଳପତି





SI.No. : 000115

# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

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

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

**MINATI SAMAL**

*This is to certify that*

*who passed the Examination for the degree of*

**Doctor of Philosophy**

*in* **Mathematics** *field in the month of* **March-2010** *was this day admitted to the Degree.*

୨୦୧୦

ମସିହା

ମାର୍ଚ୍ଚ

ମାସରେ ଅନୁଷ୍ଠିତ

କଳା

ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ଗଣିତ ଶାସ୍ତ୍ର

ରେ ଉତ୍ତୀର୍ଣ୍ଣ

ମିନତି ସାମଲ

କୁ ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Vani Vihar, Bhubaneswar,  
Odisha, India.  
The 26th March, 2011

Vice-Chancellor





PROVISIONAL

UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR

Notification No. EC-VI/3083-Soc. / 1001 / 2018, Date: 30/10/2018

THE DEGREE OF DOCTOR OF PHILOSOPHY IN SOCIOLOGY

Atashi Rath, is declared to have qualified for the award of the Ph.D. Degree in Sociology. The title of the thesis is "FARMER'S SUICIDE IN ORISSA: A SOCIOLOGICAL ANALYSIS".

REGISTRATION NUMBER- 05-SOCIOLOGY-2009-10.

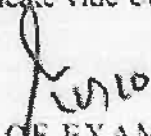
University Office  
Vani Vihar  
Bhubaneswar-751004

  
CONTROLLER OF EXAMINATIONS

Memo No. EC-VI/3083-Soc. / 1002 (12) / 2018,  
Copy forwarded to:

Date: 30/10/2018

1. Atashi Rath, C/o. Tusarkanta Pati, Lingarajaya, Plot No. 2098, Biswanath Nagar, B.J.B. Nagar, Near Sahar Sahi Lane, Kalpana Area, Bhubaneswar-751014
2. Dr. Navaneeta Rath, Prof. in Sociology, Utkal University, Vani Vihar, Bhubaneswar-4. (Guide and Chairman, Board of Examiners).
3. Prof. Purendra Prasad, Prof. & Head, Dept. of Sociology, University of Hyderabad, Gachibowli, Hyderabad-500 046 (Examiner).
4. Prof. B. B Mohanty, Dept. of Sociology, Pondicherry University, Puducherry, Pin-605014. (Examiner).
5. The H.O.D.P.G. Department of Sociology, Utkal University, Vani Vihar, BBSR-4.
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 Assoc. of Indian Universities, 16 Kotla Marg, New Delhi.
10. Dr. Yousuf 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. 1, 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. 145059, Dated 29.06.2017.

  
CONTROLLER OF EXAMINATIONS

Atashi Rath.





PROVISIONAL

UTKAL UNIVERSITY  
VANI VIHAR, BHUBANESWAR

Notification No. EC-VI / 3126-Soc. / 4751 /2018,

Date: 12/07/2018

**THE DEGREE OF DOCTOR OF PHILOSOPHY IN SOCIOLOGY**

Ananya Behera is declared to have qualified for the award of the Ph.D. Degree in Sociology. The title of the thesis is "SOCIAL CAPITAL AND THE GOVERNANCE OF LOCAL COMMONS: A COMPARATIVE STUDY OF COMMUNITY BASED FOREST MANAGEMENT IN TRIBAL AND NON-TRIBAL COMMUNITIES OF ODISHA".

REGISTRATION NUMBER: 01-SOCIOLOGY-2012-2013.

University Office  
Vani Vihar  
Bhubaneswar-751004

  
CONTROLLER OF EXAMINATIONS

Memo No. EC-VI / 3126-Soc. / 4752<sup>(12)</sup> /2018,

Date: 12/07/2018

Copy forwarded to:

1. Ananya Behera, C/o.Aurobindo Behera, N-1, A/7, IRC Village, Nayapalli, Bhubaneswar-751015.
  2. Prof. Anup Kumar Dash, Former Prof.of Sociology, GA-33, Defence Colony, Niladri Vihar, Bhubaneswar-751021 (Guide and Chairman, Board of Examiners).
  3. Prof. B.B.Mohanty, Professor, Dept. of Sociology, Pondicherry University, Puducherry-605014 (Examiner).
  4. Prof. Ruby Sain, Flat-703, 11, Convent Road, Convent Garden,Kolkata-700014, (Examiner).
  5. The H.O.D. P.G. Department of Sociology, Utkal University, Vani Vihar, BBSR-4.
  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 Assoc. 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.151449, Dated 22.12.2017.

  
CONTROLLER OF EXAMINATIONS

Ananya Behera  
6/12/2022



SI.No. : 2013171

**ଉତ୍କଳ ୟୁନିଭରସିଟି**  
**ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ**  
**DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)**  
**ବିଭୂଷଣ ଉପାଧି ପତ୍ର**

**AJANTA NAYAK**

This is to certify that

who passed the Examination for the degree of  
**Doctor of Philosophy**

in **Home Science** field in the month of **March - 2012** was this day admitted to the Degree.

୨୦୧୨ ମସିହା ମାର୍ଚ୍ଚ ମାସରେ ଅନୁଷ୍ଠିତ କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ଶ୍ରୀ ଅଜାନ୍ତା ନାୟକ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

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

  
Vice-Chancellor



NOTIFICATION NO. EC.VI./1431-ECO/2814 /06, DATE: 06/12/06  
THE DEGREE OF DOCTOR OF PHILOSOPHY IN ARTS (ECONOMICS).

Sarita Supkar is declared to be qualified for the award of the Ph.D. Degree in Economics. The subject of the thesis is " FORECASTING METHODS AND POLICY CHANGES-AN EXPERIMENT WITH MACRO-ECONOMIC VARIABLES IN THE INDIAN ECONOMY ".

REGISTRATION NO.-2-ECONOMICS, 2001.

*M. S. Sar*  
6/12/06

CONTROLLER OF EXAMINATIONS

UTKAL UNIVERSITY: BHUBANESWAR

Memor No. EC.VI/1431/ECO/2815 (11) /2006.

Date:

06/12/06

Copy forwarded to :-

1. Smt. Sarita Supkar, Lecturer (SS) in Economics, R.D. Women's College (Auto), Bhubaneswar-13 ;
2. Prof. (Dr.) Prahlad Mishra, Xavier Institute of Management, Bhubaneswar-751 013 .... Guide and Chairman, Board of examiners ;
3. Prof. S. Kishan Rao, Director, National Akademi of Development, 12-19, 627, W. guda, Secunderabad-500061, A.P. .... Examiner;
4. Dr. Gautam Gupta, Prof. Department of Economics, Jadavpur University, Kolkata-700032. .... Examiner ;
5. The HOD, A & A Economics, Utkal University, Vani Vihar, Bhubaneswar;
6. The Director of Printing, Publication and Stationaries, Orissa, Govt. Press, Cuttack for favour of publication in the next issue of the Orissa Gazette ;
7. The Secretary, Association of Indian Universities, Rouse Avenue, New Delhi ;
8. The Editor, University News Association of Indian Universities, AIU House, 16, Kotla Marg, New Delhi ;
9. The Librarian, Association of Indian Universities, AIU House, 16, Kotla Marg, New Delhi ;
10. The Director of Higher Education, Orissa, Bhubaneswar for information; And
11. The Section Officers, Ex-IV (OC/PC), Ex-VII and Public - Compliance Units for information and necessary action. The candidate paid Rs. 300/- towards Original Certificate vide Cash Unit Receipt No.-36787 dated 4.6.2005.

*M. S. Sar*  
6/12/06

CONTROLLER OF EXAMINATIONS

UTKAL UNIVERSITY: BHUBANESWAR

*M. S. Sar*  
6/12/06



Registration No. 11PH-COM-008



Sl.No. : 1600179

# RAVENSHAW UNIVERSITY CUTTACK

## ଜୟଶ୍ରୀ ଜେଠୀ

ରେଭେନ୍‌ସା ବିଶ୍ୱବିଦ୍ୟାଳୟ ଦ୍ୱାରା ଅନୁମୋଦିତ ପାଠ୍ୟକ୍ରମ ସମାପନପୂର୍ବକ  
୨୦୧୬ ମସିହା ମାର୍ଚ୍ଚ ମାସରେ ଅନୁଷ୍ଠିତ ବାଣିଜ୍ୟ  
ବିଭାଗ ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ ହୋଇଥିବାରୁ  
ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦାନ କରାଗଲା ।

ଉପାଧି

ବିଭାଗ, ବାଣିଜ୍ୟ

## Jayashree Jethy

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

Doctor of Philosophy in Commerce  
held in the month of March, 2016  
has this day been admitted to this

Degree of

Doctor of Philosophy in Commerce



Odisha ୨୫ ଫେବୃଆରୀ, ୨୦୧୭  
Date: 25 February, 2017

ପ୍ରକାଶ ଚନ୍ଦ୍ର ମହାନ୍ତି  
ବୁକପତି  
Vice-Chancellor



# Utkal University

No. 56

**UTKAL UNIVERSITY**

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph. D.)



**ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ**

ବିଭାଗୀୟ ଉପାଧି ପତ୍ର

This is to certify that

Durgasankar Sarangi

who passed the examination for the degree of  
**DOCTOR OF PHILOSOPHY**

in Economics held in the month

of August, 1995, was this day admitted  
to the degree.

ଏହା ଉପରେ ନିମ୍ନଲିଖିତ ନାମରେ ଅନୁଷ୍ଠିତ

କାର୍ଯ୍ୟ **ବିଭାଗୀୟ**

ଉପାଧି ପରୀକ୍ଷାରେ ଅର୍ଥାତ୍ସମ୍ପୂର୍ଣ୍ଣ ରେ ଉତ୍ତୀର୍ଣ୍ଣ

ପୂର୍ଣ୍ଣାଙ୍ଗୀକରଣ ପଦ୍ଧତିରେ

ଅର୍ଥାତ୍ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

UTKAL UNIVERSITY  
VANI VIHAR  
BHUBANESWAR

*[Signature]*  
Vice-Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ଭାଷା ବିଭାଗ  
ଭୁବନେଶ୍ୱର

ତା. ୨୨/୧୧/୧୯୯୬

*[Signature]*  
୧୯୯୬

On 26 November 1996.

Serial No. : BU132193

Notification No. : 2123/18.09.2020



# BERHAMPUR UNIVERSITY

(ACCREDITED WITH 'A' GRADE BY NAAC)

*This is to certify that  
Mihir Ranjan Sethi  
having passed the examination  
for the degree of  
Doctor of Philosophy  
in the faculty of  
Humanities & Social Sciences  
(Political Science)  
on the thesis:*

*"Indian Parliament and Nuclear Option Debate : A Study from 1974 to 2008."*

*held in the month of September 2020  
was this day admitted to the degree.*

*Bhanja Bihar  
Berhampur - 760007 (Odisha)  
Date : May 15, 2021*



*G. J. Chakravarti  
Vice-Chancellor*





SI.No. : 2013217



# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

**SUCHINNATA SWAPNASARITA SARDAR**

*This is to certify that*

*who passed the Examination for the degree of*

**Doctor of Philosophy**

in **Botany** held in the month of **May - 2012** was this day admitted to the Degree.

୨୦୧୨ ମସିହା ମଇ ମାସରେ ଅନୁଷ୍ଠିତ ବିଜ୍ଞାନ ଓ ପ୍ରଯୁକ୍ତି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ଉତ୍ତୀର୍ଣ୍ଣ ବିଜ୍ଞାନ ରେ ଉତ୍ତୀର୍ଣ୍ଣ ସୁଚିନ୍ନତା ସ୍ୱପ୍ନସାରିତା ସରଦାର କୁ ଅଧ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

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

Vice-Chancellor

# Utkal University

No. 000296

## UTKAL UNIVERSITY

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

### ଦିକୃଷଣ ଉପାଧି ପତ୍ର

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that

**GAYATRI BISWAL**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**

**HOME SCIENCE**

in **September** **2000** held in the  
month of **September** **2000** was this day

admitted to the degree.

୨୦୦୦ ମସିହା ସେପ୍ଟେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ  
କରା ଦିକୃଷଣ  
ଉପାଧି ପରୀକ୍ଷାରେ ଗୃହ ବିଜ୍ଞାନ ଉପାଧି  
ଗାୟତ୍ରୀ ବିଶ୍ୱାଳ ଉପାଧି  
ଅର୍ଥାତ୍ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।



UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

UTKAL UNIVERSITY

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

*Handwritten signature*

The **5th January, 2002**

*Handwritten signature*  
Vice Chancellor

ତା ୦୫ ୦୧ ୨୦୦୨

ବୁଲେଟ୍





12GHROY5821



Regn. No. : 1271091004

## 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

*Anita Mekap*

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

**"Investigation of Structural, Dielectric, Electrical and  
Magnetic Characteristics of Some Oxides Modified ZnO"**

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

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



Date : 24th October, 2019

Vice Chancellor

# Utkal University

Utkal University

DIPLOMA FOR MASTER OF PHILOSOPHY (M. Phil.)



## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବୁଝଣା ଉପାଧି ପତ୍ର

This is to certify that  
*Trupti Mohapatra*

who passed the examination for the degree of

Master of Philosophy (M. Phil.)

in *Mathematics* of 1982

was this day admitted to the degree.

୧୯୮୨ ମସିହାର ଅନୁଷ୍ଠିତ

ଭୂଷଣ ପରୀକ୍ଷାରେ

ଶ୍ରେଣୀ

ରେ ଭର୍ତ୍ତିକ

ଦ୍ରୁତି ମହାପାତ୍ର

କ.

ଅର୍ଥ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେବ ।

UTKAL UNIVERSITY  
VANI VIHAR  
BHUBANESWAR

The 16<sup>th</sup> April, 1984.

*[Signature]*  
Vice-Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ପାଣି ବିହାର  
ଭୁବନେଶ୍ୱର

ତା. ୧୬/୪/୧୯୮୪

*[Signature]*  
୧୯୦୦

# Utkal University

**UTKAL UNIVERSITY**

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph. D.)



## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବୁଝଣା ଉପାଧି ପତ୍ର

This is to certify that  
*Trupti Mohapatra*

who has passed the examination for the degree of,

DOCTOR OF PHILOSOPHY

in *Mathematics* held in the month

of *June*, 1992, was this day admitted

to the degree.

୧୯୯୨ ମସିହା ଜୁନ ମାସରେ ଅନୁଷ୍ଠିତ

ବିଜ୍ଞାନ ବିଭାଗରେ

ଉପାଧି ପରୀକ୍ଷାରେ ଶ୍ରେଣୀରେ ଭର୍ତ୍ତିକ

ଦ୍ରୁତି ମହାପାତ୍ର

କ.

ଅର୍ଥ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେବ ।

UTKAL UNIVERSITY  
VANI VIHAR  
BHUBANESWAR

The 30<sup>th</sup> August, 1993

*[Signature]*  
Vice-Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ପାଣି ବିହାର  
ଭୁବନେଶ୍ୱର

ତା. ୩୦/୮/୧୯୯୩

*[Signature]*

୧୯୦୦





Sl.No. :000115

# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

**MINATI SAMAL**

*This is to certify that*

*who passed the Examination for the degree of*

**Doctor of Philosophy**

*in* **Mathematics** *field in the month of* **March-2010** *was this day admitted to the Degree.*

୨୦୧୦

ମସିହା

ମାର୍ଚ୍ଚ

ମାସରେ ଅନୁଷ୍ଠିତ

କଳା

ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ଗଣିତ ଶାସ୍ତ୍ର

ରେ ଉତ୍ତୀର୍ଣ୍ଣ

ମିନତି ସାମଲ

କୁ ଅଭ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Vani Vihar, Bhubaneswar,  
Odisha, India.  
The 26th March, 2011

*Minati*  
Vice-Chancellor



Ph. D; No: 00511

NTPH. No. 352/17.01.04.

# Berhampur University



DIPLOMA FOR DOCTOR OF PHILOSOPHY

This is to certify that  
*Jamuna Patnaik*

*who passed the examination  
for the degree of*

**DOCTOR OF PHILOSOPHY**

*in* *Economics*

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

BERHAMPUR UNIVERSITY, BHANJA BIHAR,  
BERHAMPUR-760 007.

Dated The 25 MAY 2007 200 .

*J. P.*  
Vice-Chancellor

ACE/AR/SWO. /D.O.





# Utkal University



## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



### Degree of Doctor of Philosophy

*This is to certify that*

**JAYASHREE MALLICK**

*has been this day admitted to the degree of*

**DOCTOR OF PHILOSOPHY**

*in* **Sociology**

*under the faculty of*

**Humanities & Social Science**

ବିଦ୍ୟା ବିଭୂଷଣ ଯୋଗ୍ୟତା ପତ୍ର

କଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା କ୍ଷେତ୍ରରେ

ସମାଜ ବିଜ୍ଞାନ ବିଷୟରେ

ଜୟଶ୍ରୀ ମଲିକ କୁ

ଅଦ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ପ୍ରଫେସର, ପଢ଼ାବନ୍ଧୁକ

କୁଳପତି

The 21st August, 2018

Utkal University  
Vani Vihar, Bhubaneswar,  
Odisha, India



Vice Chancellor





# Utkal University

No. 151

ଉତ୍କଳ ୟୁନିଭର୍ସିଟି

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph. D.)

This is to certify that



କୃତ୍ୱତା ଉପାଧି ପତ୍ର

*Prata Das*

ଏକାମ୍ର ମହାବିଦ୍ୟାଳୟ ମାଧ୍ୟମରେ ଅନୁଷ୍ଠିତ

ବିଭାଗ ବିଭାଗ

DOCTOR OF PHILOSOPHY

ଉପାଧି ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ ବିଭାଗରେ ଉପାଧି

in *Chemistry* held in the month

ଇମାମ ମସଜିଦ

୧୯୯୫

of *December*, 1995, was this day admitted to the degree.

ଅବଧି ପୂର୍ଣ୍ଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

UTKAL UNIVERSITY

VANI VIHAR  
BHUBANESWAR

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ଭୁବନେଶ୍ୱର

*The 26<sup>th</sup> November 1996.*

*Vice-Chancellor*

ଉପାଧିକାରୀ ଏକାମ୍ର





# Fakir Mohan University



0172527

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

## ଡ଼ିଆକ୍ଷର ଡାକ୍ତାୟ ପତ୍ର

This is to certify that

**MANAS BEHERA**

who passed the examination for the degree of

### DOCTOR OF PHILOSOPHY

in **POLITICAL SCIENCE**

held in the month of **JANUARY, 2018**

was this day admitted to the degree.

..... ଗୌରୀ. ମିଶ୍ରା ..... ରାଜୁଶାରୀ.. ମାଗରେ ଥମ୍ବୁରଣେ

..... କେ।..... ବିକ୍ରୁଷଣ ଉପାୟ ପରୀକ୍ଷାରେ

..... ରାଜନୀତି ବିଜ୍ଞାନ..... ରେ ଉତ୍ତୀର୍ଣ୍ଣ

..... ମାଗସ ରେହେରା.....

ଅବଧ୍ୟ ଏହି ଉପାୟ ପ୍ରବର ହେଲା ।

Fakir Mohan University  
Vyasa Vihar, Balasore, Odisha  
The 29th November, 2018

*Das*  
Vice-Chancellor



ପଞ୍ଜୀକର ମୋହନ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବ୍ୟାସ ବିହାର, ବାଲେଶ୍ୱର, ଓଡ଼ିଶା

ତା. ୨୯/୧୧/୨୦୧୮ ରିଖ

ସାଧୁମିତା ଦାସ  
କୁଳପତି



# Utkal University

No. 001279

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**KALPANA DAS**

*Who passed the examination for the degree of,*

**DOCTOR OF PHILOSOPHY**

*in* **HISTORY** *held in the*  
*month of* **JUNE** *2003*, *was this day*  
*admitted to the degree.*



**UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.**

**15th December 2003**

*The* .....

*[Signature]*  
Vice Chancellor

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

୧୫ ୧୫ ୨୦୦୩

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଦିକୃଷଣ ଉପାଧି ପତ୍ର

୨୦୦୩ ମସିହା ଜୁନ୍ ମାସରେ ଅନୁଷ୍ଠିତ  
କଳା ବିଭାଗ  
ଉପାଧି ପରୀକ୍ଷାରେ ଲଢ଼ିତ୍ୱାସ ରେ ଉତ୍ତୀର୍ଣ୍ଣ  
କଲ୍ପନା ଦାଶ  
ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

*[Signature]*  
କୁଳପତି





Sl. No. 000113

# Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

**BICHITRA PANI**

*This is to certify that*

*who passed the Examination for the degree of*

**Doctor of Philosophy**

in **Mathematics** field in the month of **December-2009** was this day admitted to the Degree.

୨୦୦୯ ମସିହା ଡିସେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ ପରୀକ୍ଷାରେ ବିଭୂଷଣ ଉପାଧି ପଦାଧିକାରୀ ଭାବେ ଗୃହଣ କରାଯାଇଛି ।

Van Vihar, Bhubaneswar,  
Odisha, India  
The 26th March, 2011

*Manata*  
Vice-Chancellor

# Utkal University

No. 001350

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

*This is to certify that*

**PUSPANJALI MISHRA**

*Who passed the examination for the degree of,*

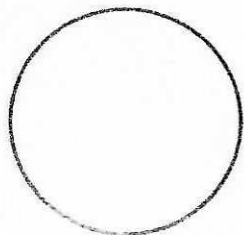
**DOCTOR OF PHILOSOPHY**

**BOTANY**

*in* ..... *held in the*

*month of* **FEBRUARY** **2003**, *was this day*

*admitted to the degree.*



**UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.**

15th December 2003

Puspajali Mishra

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

୨୦୦୩ ମସିହା ଫେବୃଆରୀ ମାସରେ ଅନୁଷ୍ଠିତ

ବିଜ୍ଞାନ

ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ ଉଚ୍ଚିତ ବିଜ୍ଞାନ ରେ ଉତ୍ତୀର୍ଣ୍ଣ

ପୁଷ୍ପାଞ୍ଜଳୀ ମିଶ୍ର

ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

୧୫ ୧୨ ୨୦୦୩

Puspajali Mishra

bhubaneswar



# Utkal University

No 577

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph. D.)



ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

This is to certify that

*Gentzeno Patra*

who has passed the examination for the degree of

DOCTOR OF PHILOSOPHY

in *Chemistry* held in the month  
of *April*, 1988, was this day admitted  
to the degree.

୧୯୮୮ ମସିହା ଅପ୍ରେଲ ମାସରେ ଅନୁଷ୍ଠିତ

ଦିକ୍ଷାନ ବିଭୂଷଣ

ଉପାଧି ପରୀକ୍ଷାରେ ଉତ୍ତୀର୍ଣ୍ଣ ଦିକ୍ଷାନ ରେ ଉତ୍ତୀର୍ଣ୍ଣ  
ପ୍ରବନ୍ଧାବଳୀ ପାତ୍ର କ.  
ଅବଧ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

UTKAL UNIVERSITY  
VANI VIHAR  
BHUBANESWAR

The \_\_\_\_\_ 19 .

*M. A. P.*  
Vice-Chancellor

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ଦାଣି ଚତ୍ତାର  
ଭୁବନେଶ୍ୱର

ତା. ୧୯ | ୧୯୮୮

*(Signature)*

ବୁନେଶ୍ୱର

# Utkal University

No. 000767

## UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

This is to certify that  
**SOUVAGYA LAXMI SARAN**

Who passed the examination for the degree of,

**DOCTOR OF PHILOSOPHY**  
**SOCIOLOGY**

in ..... held in the  
month of **JULY** **2005**, was this day  
admitted to the degree.

## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ଫିଲୋସଫି ଡିପ୍ଲୋମା ପତ୍ର

୨୦୦୫ ମସିହା ..... ମାସରେ ଅନୁଷ୍ଠିତ

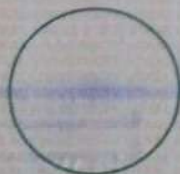
କରା ..... ବିଭାଗ

ଉପାଧି ପରୀକ୍ଷାରେ ..... ଉପାଧି ପ୍ରଦାନ କରାଯାଇ

**ସୋସାଇଟି ଉପାଧି ପ୍ରଦାନ** ..... ହେଲା ।

ଅନ୍ୟ କିଛି ଉପାଧି ପ୍ରଦାନ ହେଲା ।

UTKAL UNIVERSITY



UTKAL  
UNIVERSITY  
VANI VIHAR  
BHUBANESWAR.

ଉତ୍କଳ  
ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ବାଣୀ ବିହାର  
ଭୁବନେଶ୍ୱର

The **Dt. 03 -12-2006**

*[Signature]*  
Vice Chancellor

ତାରିଖ. ୧୨.୧୨.୦୬

*[Signature]*  
ପ୍ରଫେସର



# Utkal University



ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

ବିକ୍ରମ ୧୯୫୬

UTKAL UNIVERSITY

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph. D.)

This is to certify that

*Nemita Panda*

has passed the examination for the degree of

DOCTOR OF PHILOSOPHY

held in the month

*Psychology*

, 1986, was this day admitted

*July*

the degree.

୧୯୮୭ ମସିହା: ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ

ନାମା ବିଭାଗ

ଉପାଧି ପରୀକ୍ଷାରେ ମାଧୁକ୍ତ ରେଡ

ନମିତା ପଣ୍ଡା

ଅନ୍ୟ ଏହି ତାରିଖ ପ୍ରଦତ୍ତ ହେଲା

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ  
ପାଣି ପୋଡ଼ା  
ଭୁବନେଶ୍ୱର

୧୯୮୬



Name:

ନାମ

Smt. Mirabi Panda

2. Residence : C/o. Sri N. Kar  
ବାସସ୍ଥାନ  
Hill-Lunakar,  
Satepur, Cuttack.

3. Date of birth by Christian Era as nearly as can  
be ascertained : 28.10.1959

କେତେଦୂର ଜଣାଯାଇ ପାରେ ସ୍ୱତନ୍ତ୍ର ସମ୍ଭାଷଣେ ତାଙ୍କ ଜନ୍ମ ତାରିଖ 28th October 19 fifty nine  
Twenty eighth of October nineteen hundred fifty nine

4. Educational Qualification M.A  
ଶିକ୍ଷା ସମ୍ବନ୍ଧରେ ଲାଭାଯତା

5. Exact height by measurement : 5' 6"  
ମାପ ଅନୁସାରେ ଉଚ୍ଚତା

6. Personal mark for identification : A white spot on the right hand arm  
ଚିହ୍ନଟି ନିମ୍ନୋକ୍ତ ସ୍ଥାନରେ ଥିବା ବାବଦ ଥିବ

7. Father's Name and Residence : Sri Noushingha ch. Panda  
ପିତାଙ୍କ ନାମ ଓ ବାସସ୍ଥାନ  
AK - Mirzapur  
PO - Madhubankhat  
Dist - Cuttack

8. Left hand thumb & finger impression of (Non Gegetted) Officer :  
ନେତାଜୀବୁତ୍ତ ନ ହୋଇଥିବା ସରକାରୀ କର୍ମଚାରୀଙ୍କ ହସ୍ତଚିହ୍ନ ମାନ

Little Finger Ring Finger  
କନିଷ୍ଠ ଅଙ୍ଗୁଳ

Middle Finger Four Finger  
ମଧ୍ୟମ ଚତୁର୍ଥ

Thumb  
ଦୁର୍ବାଙ୍ଗୁଳ

9. Signature of Govt Servant : Mendi Panda  
ସରକାରୀ କର୍ମଚାରୀଙ୍କ ଦସ୍ତଖତ

Date of entry into Govt Service - 1.2.59 (FN)

10. Signature and designation of the head of the office of other  
attesting officer :

ଅତିରିକ୍ତ, ପ୍ରଧାନ କର୍ମଚାରୀ ବା ଅନ୍ୟ ପ୍ରମାଣଦାତା ଅତିରିକ୍ତ ଦସ୍ତଖତ ଓ ଉଦ୍ଦେଶ୍ୟ

Principal

Sushilavati Govt. Women's Colleg.  
(Morning shift) Cuttack

NOTE - The entries in this page should be renewed or re-attested at least every five year and the Signature in lines 9 and 10 should be dated

Finger paints need not be taken a fresh every five years under this rule.



M. 46822 HE  
Dt. 29.11.04

PRINCIPAL  
S.C.S.(A) COLLEGE, PURI.

PRINCIPAL  
S.C.S.(A) COLLEGE, PURI.

Declared to be qualified for  
the award of the Ph. D. Degree  
in History vide Utkal University  
Notification No. 694/29.4.04.  
The subject of the thesis is  
"The History of the Trade Union  
Movement in Orissa: A case  
study of Raulkha steel Plant."

PRINCIPAL  
S.C.S.(A) COLLEGE, PURI.

Deployed to Govt. Women's College,  
Puri as Lecturer in History

It is to certify that Dr. Minati Panda, faculty in History of Rama Devi Women's University obtained her Ph.D in 2004 vide Utkal University Notification No. 694/Dt. 29.04.04.

*M. Chandra*  
Director IQAC  
Rama Devi Women's University  
Bhubaneswar

Director IQAC, RDWU

*Shapana*  
Registrar  
RD Women's Univ  
Bhubaneswar

Registrar, RDWU



Bidyut Prava Das

Place of birth by Christian era as nearly as possible be ascertained - Vill. Balsamala P.O. Ramkrishnapur, via Bahugram & C. Cuttack.

Qualification - (Tenth March Nineteen Hundred Sixty) M. Sc

Exact height by measurement - 5 ft. 4 inches.

Personal mark for identification - A black mole on the left eye-brow.

Father's name and residence - Sri N.C. Das, Xembani Xaw Colony Tulipur, Cuttack-8.

Left hand thumb and finger impression of (Non-gazetted) Officers -

Little Finger -

Ring Finger -

Middle Finger -

Fore Finger -

Thumb -

Signature of Government servant - Bidyut Prava Das.

Date of entry in Government service - 2.11.1981 (Fore-noon)

Signature and designation of the Head of the Office or other Attesting Officer -

D. J. B. COLL.  
PRINCIPAL

Signature and designation of the Head of the Office or other Attesting Officer -

Note - The entries in this page should be renewed or re-attested at least every five-year and signatures in lines 9 and 10 should be dated.

Finger prints not be taken afresh every five-year under this rule

ଏହା ପୃଷ୍ଠାରେ ଦିଆଯାଇଥିବା ଆଙ୍ଗୁଳିର ଚିତ୍ର ପାଞ୍ଚ ବର୍ଷରେ ଥରକୁ ଥର ନିଉଁନିଆଁ କରାଯିବ ଏବଂ ଏହା ପୃଷ୍ଠାରେ ଦିଆଯାଇଥିବା ଆଙ୍ଗୁଳିର ଚିତ୍ର ପାଞ୍ଚ ବର୍ଷରେ ଥରକୁ ଥର ନିଉଁନିଆଁ କରାଯିବ।



Bhubaneswar.

Smt Bidyut Prava Das.  
is declared to be qualified  
for the award of the  
Ph.D. Degree  
in Botany. The subject  
of the thesis is "Physiological  
Basis of Submergence Tolerance  
in Rice" vide Utkal University  
Notification No. 968 dt 1.6.04  
held in the year 2004

Service from 8-12-03 to 30-0  
Verified in Pay Acquittal  
Roll and found Correct.

Principal I/c.  
J.B Junior College  
Bhubaneswar.

Principal I/c.  
B.J.B Junior College  
Bhubaneswar.

Principal I/c.  
B.J.B Junior College  
Bhubaneswar.

ସଂପର୍କ ସେବ. ବିନୟନର ଅନୁଚ୍ଛେଦ 370, ସମ୍ବନ୍ଧରେ ଅଭିଲେଖ ହେବା ଅବଶ୍ୟକ ।

with reference to Article 370, Civil Service Regulation should be recorded

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It is to certify that Dr. Bidyut Prava Das, faculty in Botany  
of Rama Devi Women's University, obtained her P.H.D in 2004 vide  
Utkal University Notification No. 968/dt 01.06.04.

Director IQAC,  
Rama Devi Women's University

Registrar,  
RD Women's University  
Bhubaneswar