



GANDHI ACADEMY OF TECHNOLOGY AND ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to BPUT and SCTE & VT, Odisha)

Contact : +91 9337753377 Ph. : 0680-2280828, Fax : 0680-2010006
P.O/P.S : Golanthara, Konisi, Berhampur- 761 008, Dist : Ganjam (ODISHA)

Ref. No. GATE/130/2024

Date... 16/02/2024

Declaration

I, Dr. Gouri Shankar Mohapatro, Principal of Gandhi Academy of Technology and Engineering, Berhampur, provide the list of total full time faculty for Academic Year 2022-23.

SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
1	Dr. Rama Chandra Dash	Basic Science & Humanities(Mathematics)	Ph.D, 1998	Utkal University
2	Dr. Girija Prasad Sahoo	Basic Science & Humanities(Chemistry)	Ph.D, 2008	Berhampur University
3	Dr. Ramesh Chandra Rath	Basic Science & Humanities(Economics)	Ph.D, 2000	BIT Meshra
4	Dr. Mousumi Parida	Basic Science & Humanities(Economics)	Ph.D, 2010	Utkal University
5	Dr. Sunita Bal	Basic Science & Humanities(Chemistry)	Ph.D, 2009	Rabi Shankar Shukla University
6	Dr. Sandhya Mishra	Basic Science & Humanities(Mathematics)	Ph.D, 2010	Sambalpur University
7	Dr. Tanmaya Kumar Pradhan	Basic Science & Humanities(Economics)	Ph.D, 2011	Utkal University
8	Dr. Amit Kumar Jana	Basic Science & Humanities(Chemistry)	Ph.D, 2014	University of Calcutta
9	Dr. Sagarika Pasayat	Basic Science & Humanities(Chemistry)	Ph.D, 2014	NIT Rourkela
10	Dr. Jyotirmaya Satapathy	Basic Science & Humanities(Economics)	Ph.D, 2015	Fakir Mohan University
11	Dr. Priyabrat Mohapatra	Basic Science & Humanities(Chemistry)	Ph.D, 2009	Utkal University
12	Dr. Paramananda Jena	Basic Science & Humanities(Physics)	Ph.D, 2016	Pondichery University
13	Dr. Chetan Kumar Sharma	Basic Science & Humanities(Mathematics)	Ph.D, 2013	BAU AGRA
14	Dr. Bairagi Patra	Basic Science & Humanities(English)	Ph.D, 2014	SOA University
15	Dr. Hrusikesh Nath	Basic Science & Humanities (Physics)	Ph.D, 2015	IIT Madras

Principal

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SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
16	Dr. Bijoy Kumar Satapathy	Basic Science & Humanities (Chemistry)	Ph.D, 1986	Sambalpur University
17	Dr. Rutuparna Das	Basic Science & Humanities (Physics)	Ph.D, 2021	SOA University
18	Dr. Minakshi Mohanty	Basic Science & Humanities (MATH)	Ph.D, 2022	KIIT University
19	Dr. Neeha Pradhani	Basic Science & Humanities (Physics)	Ph.D, 2021	SOA University
20	Dr. Harish Chand Giri	Civil Engineering	Ph.D, 2004	IIT Rorkee
21	Dr. Jyotikusum Acharya	Civil Engineering	Ph.D, 2014	NIT Silchar
22	Dr. Narayan Tiadi	Civil Engineering	Ph.D, 2022	VSSUT Burla
23	Dr. Dhaneswar Parida	Computer Science and Engineering	Ph.D, 2014	IIT Kharagpur
24	Dr. Subhendu Kumar Pani	Computer Science and Engineering	Ph.D, 2013	Utkal University
25	Dr. Sachi Nandan Mohanty	Computer Science and Engineering	Ph.D, 2015	IIT Kharagpur
26	Dr. Aurobindo Kar	Computer Science and Engineering	Ph.D, 2015	IIT Kharagpur
27	Dr. Jibanananda Mishra	Computer Science and Engineering	Ph.D, 2018	Utkal University
28	Dr. Chinmaya Ranjan Pattnaik	Computer Science and Engineering	Ph.D, 2016	KIIT University
29	Dr. Tanmaya Kumar Pattnaik	Computer Science and Engineering	Ph.D, 2012	CMJ University
30	Dr. Sri Kanta Ku Mohapatra	Computer Science and Engineering	Ph.D, 2019	SOA University
31	Dr. Prakash Kumar Sarangi	Computer Science and Engineering	Ph.D, 2020	Utkal University
32	Dr. Satya Sobhan Panigrahi	Computer Science and Engineering	Ph.D, 2022	KIIT University
33	Dr. Jyoti Prasad Patra	Electrical Engineering	Ph.D, 2013	SOA University
34	Dr. Dhanurjaya Mahar	Electrical Engineering	Ph.D, 2014	IIT Kharagpur
35	Dr. Jagadish Chandra Pati	Electrical Engineering	Ph.D, 2017	KIIT University
36	Dr. Ajaya Kumar Swain	Electrical Engineering	Ph.D, 2013	Utkal University

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37	Dr. Satyajit Mohanty	Electrical Engineering	Ph.D, 2018	NIT Rourkela
38	Dr. Jyoti Prasad Patra	Electrical Engineering	Ph.D, 2014	KIIT University
39	Dr. Arul Kumar P	Electrical Engineering	Ph.D, 2017	PRIST University
40	Dr. Srikant Dash	Electrical Engineering	Ph.D, 2020	KIIT University
41	Dr. Smrutiranjana Nayak	Electrical Engineering	Ph.D, 2022	SOA University
42	Dr. Bidyut Ranjan Das	Electrical Engineering	Ph.D, 2012	CMJ University
43	Dr. Sudhansu Sekhar Khuntia	Electronics and Telecommunication Engineering	Ph.D, 1994	Sambalpur University
44	Dr. Sangate Pavan Kumar	Electronics and Telecommunication Engineering	Ph.D, 2014	Karunya University
45	Dr. Lokanath Sarangi	Electronics and Telecommunication Engineering	Ph.D, 2018	SOA University
46	Dr. Srinivas Mantha	Electronics and Telecommunication Engineering	Ph.D, 2011	Vinayak Mission University
47	Dr. Sanjay Kumar Padhi	Electronics and Telecommunication Engineering	Ph.D, 2015	KIIT University
48	Dr. Rakesh Muthukuru	Electronics and Telecommunication Engineering	Ph.D, 2017	Sunrise University
49	Dr. Kommu Naveen	Electronics and Telecommunication Engineering	Ph.D, 2018	Pondichery University
50	Dr. Bright Anand D	Electronics and Telecommunication Engineering	Ph.D, 2018	ANNA University
51	Dr. Mantravadi Lalitha Mahalakshmi	Electronics and Telecommunication Engineering	Ph.D, 2019	LINGAYA VIDYAPEETH

Principal

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SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
52	Dr. Amit Gupta	Electronics & Communication Engineering	Ph.D, 2016	SPS University
53	Dr. Bijay Bhujabal	Master of Business Administration	Ph.D, 2007	Sambalpur University
54	Dr. Sitanath Raiguru	Master of Business Administration	Ph.D, 2017	Berhampur University
55	Dr. Santanu Kumar Das	Master of Business Administration	Ph.D, 2014	Singhania University
56	Dr. Gouri Shankar Mohapatro	Mechanical Engineering	Ph.D, 2019	KIIT University
57	Dr.Nabnit Panigrahi	Mechanical Engineering	Ph.D, 2017	Centurion University
58	Dr.Dillip Kumar Biswal	Mechanical Engineering	Ph.D, 2012	IIT Gowhati
59	Dr.Ritanjali Sethy	Mechanical Engineering	Ph.D, 2017	University of Spain
60	Dr.Atul	Mechanical Engineering	Ph.D, 2015	Indian School of Mining
61	Dr.Soma Dalbehera	Mechanical Engineering	Ph.D, 2017	NIT Rourkela
62	Dr.Bhabani Prasanna Pattanaik	Mechanical Engineering	Ph.D, 2018	NIT Silchar
63	Dr.P Palupandian	Mechanical Engineering	Ph.D, 2013	ANNA University
64	Dr.Devesh Mishra	Mechanical Engineering	Ph.D, 2020	KIIT University
65	Dr. Pradyut Kumar Swain	Mechanical Engineering	Ph.D, 2019	KIIT University
66	Dr. Santosh Kumar Sahu	Mechanical Engineering	Ph.D, 2020	VSSUT Burla
67	Dr. Rabinarayan Bag	Mechanical Engineering	Ph.D, 2022	KIIT University

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3	Dr. Ramesh Chandra Rath	Basic Science & Humanities(Economics)	Ph.D, 2000	BIT Meshra
4	Dr. Mousumi Parida	Basic Science & Humanities(Economics)	Ph.D, 2010	Utkal University
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6	Dr. Sandhya Mishra	Basic Science & Humanities(Mathematics)	Ph.D, 2010	Sambalpur University
7	Dr. Tanmaya Kumar Pradhan	Basic Science & Humanities(Economics)	Ph.D, 2011	Utkal University
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9	Dr. Sagarika Pasayat	Basic Science & Humanities(Chemistry)	Ph.D, 2014	NIT Rourkela
10	Dr. Jyotirmaya Satapathy	Basic Science & Humanities(Economics)	Ph.D, 2015	Fakir Mohan University
11	Dr. Priyabrat Mohapatra	Basic Science & Humanities(Chemistry)	Ph.D, 2009	Utkal University
12	Dr. Paramananda Jena	Basic Science & Humanities(Physics)	Ph.D, 2016	Pondichery University
13	Dr. Chetan Kumar Sharma	Basic Science & Humanities(Mathematics)	Ph.D, 2013	BAU AGRA
14	Dr. Bairagi Patra	Basic Science & Humanities(English)	Ph.D, 2014	SOA University

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16	Dr. Jyotikusum Acharya	Civil Engineering	Ph.D, 2014	NIT Silchar
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21	Dr. Jibanananda Mishra	Computer Science and Engineering	Ph.D, 2018	Utkal University
22	Dr. Chinmaya Ranjan Pattnaik	Computer Science and Engineering	Ph.D, 2016	KIIT University
23	Dr. Tanmaya Kumar Pattnaik	Computer Science and Engineering	Ph.D, 2012	CMJ University
24	Dr. Jyoti Prasad Patra	Electrical Engineering	Ph.D, 2013	SOA University
25	Dr. Dhanurjaya Mahar	Electrical Engineering	Ph.D, 2014	IIT Kharagpur
26	Dr. Jagadish Chandra Pati	Electrical Engineering	Ph.D, 2017	KIIT University
27	Dr. Ajaya Kumar Swain	Electrical Engineering	Ph.D, 2013	Utkal University
28	Dr. Satyajit Mohanty	Electrical Engineering	Ph.D, 2018	NIT Rourkela
29	Dr. Jyoti Prasad Patra	Electrical Engineering	Ph.D, 2014	KIIT University
30	Dr. Arul Kumar P	Electrical Engineering	Ph.D, 2017	PRIST University
31	Dr. Bidyut Ranjan Das	Electrical Engineering	Ph.D, 2012	CMJ University

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33	Dr. Sangate Pavan Kumar	Electronics and Telecommunication Engineering	Ph.D, 2014	Karunya University
34	Dr. Lokanath Sarangi	Electronics and Telecommunication Engineering	Ph.D, 2018	SOA University
35	Dr. Srinivas Mantha	Electronics and Telecommunication Engineering	Ph.D, 2011	Vinayak Mission University
36	Dr. Sanjay Kumar Padhi	Electronics and Telecommunication Engineering	Ph.D, 2015	KIIT University
37	Dr. Rakesh Muthukuru	Electronics and Telecommunication Engineering	Ph.D, 2017	Sunrise University
38	Dr. Kommu Naveen	Electronics and Telecommunication Engineering	Ph.D, 2018	Pondichery University
39	Dr. Bright Anand D	Electronics and Telecommunication Engineering	Ph.D, 2018	ANNA University
40	Dr. Mantravadi Lalitha Mahalakshmi	Electronics and Telecommunication Engineering	Ph.D, 2019	LINGAYA VIDYAPEETH
41	Dr. Bijay Bhujabal	Master of Business Administration	Ph.D, 2007	Sambalpur University
42	Dr. Sitanath Raiguru	Master of Business Administration	Ph.D, 2017	Berhampur University

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43	Dr. Gouri Shankar Mohapatro	Mechanical Engineering	Ph.D, 2019	KIIT University
44	Dr.Nabnit Panigrahi	Mechanical Engineering	Ph.D, 2017	Centurion University
45	Dr.Dillip Kumar Biswal	Mechanical Engineering	Ph.D, 2012	IIT Gowhati
46	Dr.Ritanjali Sethy	Mechanical Engineering	Ph.D, 2017	University of Spain
47	Dr.Atul	Mechanical Engineering	Ph.D, 2015	Indian School of Mining
48	Dr.Soma Dalbehera	Mechanical Engineering	Ph.D, 2017	NIT Rourkela
49	Dr.Bhabani Prasanna Pattanaik	Mechanical Engineering	Ph.D, 2018	NIT Silchar
50	Dr.P Palupandian	Mechanical Engineering	Ph.D, 2013	ANNA University

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SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
1	Dr. Rama Chandra Dash	Basic Science & Humanities(Mathematics)	Ph.D, 1998	Utkal University
2	Dr. Girija Prasad Sahoo	Basic Science & Humanities(Chemistry)	Ph.D, 2008	Berhampur University
3	Dr. Ramesh Chandra Rath	Basic Science & Humanities(Economics)	Ph.D, 2000	BIT Meshra
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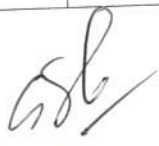
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3	Dr. Ramesh Chandra Rath	Basic Science & Humanities(Economics)	Ph.D, 2000	BIT Meshra
4	Dr. Mousumi Parida	Basic Science & Humanities(Economics)	Ph.D, 2010	Utkal University
5	Dr. Sunita Bal	Basic Science & Humanities(Chemistry)	Ph.D, 2009	Rabi Shankar Shukla University
6	Dr. Sandhya Mishra	Basic Science & Humanities(Mathematics)	Ph.D, 2010	Sambalpur University
7	Dr. Tanmaya Kumar Pradhan	Basic Science & Humanities(Economics)	Ph.D, 2011	Utkal University
8	Dr. Amit Kumar Jana	Basic Science & Humanities(Chemistry)	Ph.D, 2014	University of Calcutta
9	Dr. Sagarika Pasayat	Basic Science & Humanities(Chemistry)	Ph.D, 2014	NIT Rourkela
10	Dr. Jyotirmaya Satapathy	Basic Science & Humanities(Economics)	Ph.D, 2015	Fakir Mohan University
11	Dr. Priyabrat Mohapatra	Basic Science & Humanities(Chemistry)	Ph.D, 2009	Utkal University
12	Dr. Paramananda Jena	Basic Science & Humanities(Physics)	Ph.D, 2016	Pondichery University
13	Dr. Chetan Kumar Sharma	Basic Science & Humanities(Mathematics)	Ph.D, 2013	BAU AGRA
14	Dr. Bairagi Patra	Basic Science & Humanities(English)	Ph.D, 2014	SOA University


Principal
Gandhi Academy of

Web : www.gate.ac.in

E mail : principal.gate.bam@gmail.com
gateinformation@gmail.com
gandhipolyinfo@gmail.com



GANDHI ACADEMY OF TECHNOLOGY AND ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to BPUT and SCTE & VT, Odisha)

Contact : +91 9337753377 Ph. : 0680-2280828, Fax : 0680-2010006
P.O/P.S : Golanthara, Konisi, Berhampur- 761 008, Dist : Ganjam (ODISHA)

Ref. No.

Date.....

SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
15	Dr. Harish Chand Giri	Civil Engineering	Ph.D, 2004	IIT Rorkee
16	Dr. Jyotikusum Acharya	Civil Engineering	Ph.D, 2014	NIT Silchar
17	Dr. Dhaneswar Parida	Computer Science and Engineering	Ph.D, 2014	IIT Kharagpur
18	Dr. Subhendu Kumar Pani	Computer Science and Engineering	Ph.D, 2013	Utkal University
19	Dr. Sachi Nandan Mohanty	Computer Science and Engineering	Ph.D, 2015	IIT Kharagpur
20	Dr. Aurobindo Kar	Computer Science and Engineering	Ph.D, 2015	IIT Kharagpur
21	Dr. Jibanananda Mishra	Computer Science and Engineering	Ph.D, 2018	Utkal University
22	Dr. Chinmaya Ranjan Pattnaik	Computer Science and Engineering	Ph.D, 2016	KIIT University
23	Dr. Tanmaya Kumar Pattnaik	Computer Science and Engineering	Ph.D, 2012	CMJ University
24	Dr. Jyoti Prasad Patra	Electrical Engineering	Ph.D, 2013	SOA University
25	Dr. Dhanurjaya Mahar	Electrical Engineering	Ph.D, 2014	IIT Kharagpur
26	Dr. Jagadish Chandra Pati	Electrical Engineering	Ph.D, 2017	KIIT University
27	Dr. Ajaya Kumar Swain	Electrical Engineering	Ph.D, 2013	Utkal University
28	Dr. Satyajit Mohanty	Electrical Engineering	Ph.D, 2018	NIT Rourkela
29	Dr. Jyoti Prasad Patra	Electrical Engineering	Ph.D, 2014	KIIT University
30	Dr. Arul Kumar P	Electrical Engineering	Ph.D, 2017	PRIST University
31	Dr. Bidyut Ranjan Das	Electrical Engineering	Ph.D, 2012	CMJ University

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Ref. No.

Date.....

SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
32	Dr. Sudhansu Sekhar Khuntia	Electronics and Telecommunication Engineering	Ph.D, 1994	Sambalpur University
33	Dr. Sangate Pavan Kumar	Electronics and Telecommunication Engineering	Ph.D, 2014	Karunya University
34	Dr. Lokanath Sarangi	Electronics and Telecommunication Engineering	Ph.D, 2018	SOA University
35	Dr. Srinivas Mantha	Electronics and Telecommunication Engineering	Ph.D, 2011	Vinayak Mission University
36	Dr. Sanjay Kumar Padhi	Electronics and Telecommunication Engineering	Ph.D, 2015	KIIT University
37	Dr. Rakesh Muthukuru	Electronics and Telecommunication Engineering	Ph.D, 2017	Sunrise University
38	Dr. Kommu Naveen	Electronics and Telecommunication Engineering	Ph.D, 2018	Pondichery University
39	Dr. Bright Anand D	Electronics and Telecommunication Engineering	Ph.D, 2018	ANNA University
40	Dr. Mantravadi Lalitha Mahalakshmi	Electronics and Telecommunication Engineering	Ph.D, 2019	LINGAYA VIDYAPEETH
41	Dr. Bijay Bhujabal	Master of Business Administration	Ph.D, 2007	Sambalpur University
42	Dr. Sitanath Raiguru	Master of Business Administration	Ph.D, 2017	Berhampur University

Principal
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Ref. No.

Date.....

SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
43	Dr. Gouri Shankar Mohapatro	Mechanical Engineering	Ph.D, 2019	KIIT University
44	Dr.Nabnit Panigrahi	Mechanical Engineering	Ph.D, 2017	Centurion University
45	Dr.Dillip Kumar Biswal	Mechanical Engineering	Ph.D, 2012	IIT Gowhati
46	Dr.Ritanjali Sethy	Mechanical Engineering	Ph.D, 2017	University of Spain
47	Dr.Atul	Mechanical Engineering	Ph.D, 2015	Indian School of Mining
48	Dr.Soma Dalbehera	Mechanical Engineering	Ph.D, 2017	NIT Rourkela
49	Dr.Bhabani Prasanna Pattanaik	Mechanical Engineering	Ph.D, 2018	NIT Silchar
50	Dr.P Palupandian	Mechanical Engineering	Ph.D, 2013	ANNA University

Principal

Gandhi Academy of Technology and Engineering

Gandhi Academy of
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P.O/P.S : Golanthara, Konisi, Berhampur- 761 008, Dist : Ganjam (ODISHA)

Ref. No. GATE/1734/2024

Date 16/02/2024

Declaration

I, Dr. Gouri Shankar Mohapatro, Principal of Gandhi Academy of Technology and Engineering, Berhampur, provide the list of total full time faculty for Academic Year 2018-19.

SL NO	Name	Name of the Department	PHD awarded in Year	Awarding University
1	Dr. Rama Chandra Dash	Basic Science & Humanities(Mathematics)	Ph.D, 1998	Utkal University
2	Dr. Girija Prasad Sahoo	Basic Science & Humanities(Chemistry)	Ph.D, 2008	Berhampur University
3	Dr. Ramesh Chandra Rath	Basic Science & Humanities(Economics)	Ph.D, 2000	BIT Meshra
4	Dr. Mousumi Parida	Basic Science & Humanities(Economics)	Ph.D, 2010	Utkal University
5	Dr. Sunita Bal	Basic Science & Humanities(Chemistry)	Ph.D, 2009	Rabi Shankar Shukla University
6	Dr. Sandhya Mishra	Basic Science & Humanities(Mathematics)	Ph.D, 2010	Sambalpur University
7	Dr. Tanmaya Kumar Pradhan	Basic Science & Humanities(Economics)	Ph.D, 2011	Utkal University
8	Dr. Amit Kumar Jana	Basic Science & Humanities(Chemistry)	Ph.D, 2014	University of Calcutta
9	Dr. Sagarika Pasayat	Basic Science & Humanities(Chemistry)	Ph.D, 2014	NIT Rourkela
10	Dr. Jyotirmaya Satapathy	Basic Science & Humanities(Economics)	Ph.D, 2015	Fakir Mohan University
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12	Dr. Paramananda Jena	Basic Science & Humanities(Physics)	Ph.D, 2016	Pondichery University
13	Dr. Chetan Kumar Sharma	Basic Science & Humanities(Mathematics)	Ph.D, 2013	BAU AGRA
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Gandhi Academy of
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Sl.No. : 2015247

Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

AJAYA KUMAR SWAIN

This is to certify that

who passed the Examination for the degree of

Doctor of Philosophy

in **Electrical Engineering** under the Faculty of **Science & Technology**

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

୨୦୧୩ ମସିହା ଜୁଲାଇ ମାସରେ ଅନୁଷ୍ଠିତ ବିଜ୍ଞାନ ଓ ପ୍ରଯୁକ୍ତି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ
ବୈଦ୍ୟୁତିକ କାର୍ଯ୍ୟାଳୟରେ ଉପାଧି ପ୍ରାପ୍ତ ଅଜୟ କୁମାର ସ୍ୱାଇଁ କୁ ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Vani Vihar, Bhubaneswar,
Odisha, India.
The 21st February 2015

Alcedon
Vice-Chancellor



SIR PADAMPAT SINGHANIA UNIVERSITY

Udaipur

Doctor of Philosophy

This is to certify that *Amit Gupta*
Obtained the Degree of Doctor of Philosophy
from this University in the Examination of 2016
Conferred on the 22nd day of October 2016
Title of the thesis *Design, Fabrication and Characterization of
SnO₂ based Thick Film Gas Sensor for Detection of
Gases/Organic Vapors & Simulation using ANM*

Pankaj C. Dake

Vice Chancellor



UNIVERSITY OF CALCUTTA



This is to certify that

Amit Kumar Jana

obtained the degree of Doctor of Philosophy

(Science) in Chemistry

in this University in the year 2014 .

Senate House,
The 9th December, 2015

Sugata Hajra
Vice-Chancellor

037101

037101



The Board of Management and the Academic Council of
this University hereby make known that
ARUL KUMAR P

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY IN ELECTRICAL & ELECTRONICS ENGINEERING

having completed all the Academic requirements and having been
certified by duly appointed Examiners to be qualified to receive the
same with *COMMENDED*

in the Examination conducted during *OCTOBER 2017*



Prist University
Thanjavur

Given under the seal of the University

S. Srinivasan
Vice-Chancellor

[Signature]
Registrar

Serial No. PHD /14-15/0130

Admission No. 2012/DR/0177



भारतीय खनि विद्यापीठ
का कार्यकारी बोर्ड
शैक्षणिक परिषद की अनुशंसा पर एतद्वारा
अतुल
को
विद्या वाचस्पति की उपाधि
शोध प्रबंध शीर्षक



डिजाइन एंड एनेलिसिस ऑफ पाईजोइलेक्ट्रिक कन्टीलीवर बीम एण्ड प्लेट फोर वाइब्रेशन एनर्जी हार्वेस्टिंग
एप्लिकेशन्स

तत् सम्बन्धित समस्त प्रतिष्ठा, विशेषाधिकारों एवं दायित्वों से युक्त भारतीय गणराज्य के अंतर्गत धनबाद में
इस संस्थान की मुद्रांकित उपाधि दिनांक 9 दिसम्बर, 2015 को प्रदान करता है।

The Executive Board
of The
Indian School of Mines

Upon the Recommendation of the Academic Council hereby Confers on
ATUL

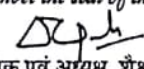
The Degree of
Doctor of Philosophy
on the Research Title


DESIGN AND ANALYSIS OF PIEZOELECTRIC CANTILEVER BEAM AND PLATE FOR
VIBRATION ENERGY HARVESTING APPLICATIONS

With all the Honours, Privileges and Obligations thereunto pertaining
9 December, 2015 under the seal of the Institute at Dhanbad in the Republic of India.

Given on the

रजिस्ट्रार
Registrar


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


अध्यक्ष कार्यकारी बोर्ड
Chairman, Executive Board


27/12

SIKSHA 'O' ANUSANDHAN UNIVERSITY

(A Deemed University declared U/D 3 of the UGC Act, 1956)
BHUBANESWAR, ODISHA



PROVISIONAL CERTIFICATE

BAIRAGI PATRA

Registration No : 1161020001

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

of

Doctor of Philosophy

**in
English**

in the year 2014



Date: 7 FEB. 2014

CONTROLLER OF EXAMINATIONS

राष्ट्रीय प्रौद्योगिकी संस्थान सिलचर

अभिषेक की अनुशंसा पर

भवानी प्रसन्न पट्टनायक

पंजीकरण संख्या: १४-३-००-१०१

को

ऑक्सीजन रहित जैव ईंधन का संश्लेषण और सीआई इंजन अनुप्रयोगों के लिए उनके प्रयोगात्मक
प्रदर्शन मूल्यांकन

में

अनुसंधान कार्य की मान्यता पर

विद्या-व्याचस्पति

की उपाधि प्रदान करता है।

भारतीय गणराज्य के अंतर्गत सिलचर में आज २ नवंबर २०१९ को संस्थान की
सह मूद्रा अंकित उपाधि दी गई।



National Institute of Technology Silchar

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

on

Bhabani Prasanna Pattanaik

Registration No. 14-3-02-101

in recognition of the research work on

*Synthesis of Deoxygenated Biofuels and their Experimental Performance Evaluation for
CI Engine Applications*

This certificate is issued this day, the 2nd of November 2019 under the seal of the Institute
at Silchar in the Republic of India

Bhabani Prasanna Pattanaik

[Signature]

[Signature]



CMJ UNIVERSITY

CMJ UNIVERSITY MEGHALAYA

Estd. 2009 under Section 2f of UGC Act 1956

EEE-

4220

Doctor of Philosophy (Ph.D.)

2012

(Provisional Certificate)

This is to certify that the proposal for the Award Of Ph.D. Degree in the Subject Of
Electrical Engineering Under The Faculty of Technology
To Shri/Smt/Ms. BIDYUT KANJAN DAS.

(Registration No.) 80187111101860. Year 2010-2012

On the Topic: "Security Analysis of A Power System
Using Artificial Neural Networks."

has been Awarded by the University as per UGC Gazette Notification Dated 11th July-17th July 2009.

Shillong (Meghalaya)
The 12th November 2012



M. L.
Registrar

Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ

DOCTOR OF PHILOSOPHY

This is to Certify that

Bijay Bhujabal

having passed the examination for the degree of

Doctor of Philosophy

in the faculty of Management on the thesis "Turnaround Strategy: An Analytical Study of Government of Orissa Undertaking" held in the month of September, 2007, was this day admitted to the degree.

SAMBALPUR UNIVERSITY
JYOTI VIHAR, BURLA

The 28th February, 2008


Vice-Chancellor



Sambalpur University



DOCTOR OF PHILOSOPHY

This is to Certify that

Bejoy Kumar Satapathy

having passed the examination for the degree of

DOCTOR OF PHILOSOPHY

in ' *Science* '

held in the month of *January* 1986, was this day
admitted to the degree.

SAMBALPUR UNIVERSITY
JYOTI VIHAR, BURLA

The 25 MAR 1986

T. Kabi
Vice-Chancellor

Anna University

Reg. No. 201114007/RC

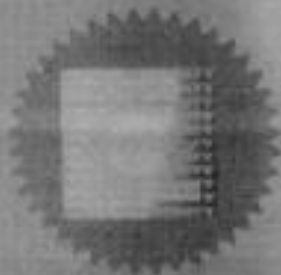


The Syndicate of the Anna University hereby makes known that **BRIGHT ANAND D** has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the Faculty of Information and Communication Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year **2017**. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009"

Title of the Thesis:

BATCH MODE ACTIVE LEARNING USING ITA-SVM ALGORITHM FOR CLASSIFICATION OF REMOTE SENSING IMAGES AND APPLICATIONS

Given under the seal of the University



Dr. M. S. Srinivasan

Chairman

June 2018

[Signature]
Controller of Examinations

[Signature]
Registrar

[Signature]
V. S. Chandrasekar
Vice-Chancellor

डॉ० भीमराव अम्बेडकर विश्वविद्यालय
 DR. BHIMRAO AMBEDKAR UNIVERSITY
 (पूर्वार्थी आगरा विश्वविद्यालय, आगरा)
 (Formerly-Agra University, Agra)



Doctor of Philosophy

This is to certify that Chetan Kumar Sharma
Ganjdundwari College, Ganjdundwari (U.P.)
 has been admitted to the Degree of DOCTOR OF PHILOSOPHY
Mathematics in this University in the Convocation of **2013**

The Topic on which he/she presented a thesis for the degree was "Textbook
 Analysis For Some Stochastic Process in Operations Research"

डॉ० भीमराव अम्बेडकर विश्वविद्यालय, आगरा
 Dr. B.R. AMBEDKAR UNIVERSITY, AGRA
 31 दिसम्बर, 2013
 December 31, 2013

प्रिन्सिपल
 Bhimcharan Singh
 Dr. B.R. Ambedkar University, Agra

[Signature]
 रजिस्ट्रार
 Registrar

[Signature]
 वीस-चांसलर
 Vice-Chancellor

No. - PHD1600055



KIIT UNIVERSITY

(Declared deemed to be University under section 3 of the UGC Act, 1956)
BHUBANESWAR

Reg. No. - 5614968191



Upon recommendation of the Academic Council hereby confers the Degree of



DOCTOR OF PHILOSOPHY

in

Computer Science & Engineering

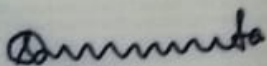
on

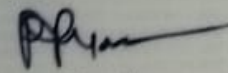


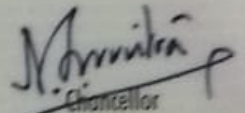
Chinmaya Ranjan Pattanaik

who has successfully completed the course of study in year 2016 as prescribed under the regulations
The title of the thesis being "FUZZY BASED MULTI-CRITERIA DECISION-MAKING UNDER UNCERTAINTY"

Given under the seal of KIIT University in the Republic of India on the Twelfth day of November Two
Thousand Sixteen


Registrar


Vice - Chancellor


Chancellor

To e-Verify the authenticity of this certificate visit : www.kiit.ac.in



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

DEEMED TO BE UNIVERSITY, BHUBANESWAR-24

(Decd. U/S 3 of the UGC Act, 1956)



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



DOCTOR OF PHILOSOPHY

in

Mechanical Engineering

on

DEBESH MISHRA



who has successfully completed the courses of study in the year 2020 as prescribed under the regulations

The title of the thesis being **A CRITICAL STUDY ON OCCUPATIONAL HEALTH AND SAFETY OF FARMERS IN ODISHA (INDIA) FOR A SUSTAINABLE AGRICULTURE**

Given under the seal of Kalinga Institute of Industrial Technology, Deemed to be University in the Republic of India on the
Twenty First day of November Two Thousand Twenty

Registrar

Vice - Chancellor



INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

DHANESWAR PARIDA

in recognition of the research work on

*A Novel Approach to Comparative Analysis of Legacy and Nature Inspired
ACO based Routing Protocol in MANET"*

Given under the seal of the Institute at Khargpur on the Seventh day of August, Two Thousand and Fourteen


Registrar




Director



INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

DHANURJAYA MAHAR

in recognition of the research work on

"A Compact Fractal Antenna for Ultra-Wide Band Operation"

Given under the seal of the Institute at Kharagpur on the Seventh day of August, Two Thousand and Fourteen


Registrar




Director



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी

विद्या परिषद की अनुशंसा पर

यांत्रिक अभियांत्रिकी में

विद्या वाचस्पति की उपाधि

दिल्लीप कुमार बिस्वाल

को इस उपाधि के प्रदान हेतु विनियम विहित अपेक्षाएँ मई 2012 में सफलतापूर्वक पूर्ण करने पर प्रदान करता है।

भारतीय गणराज्य के अंतर्गत गुवाहाटी में आज 25 मई 2012 को संस्थान की यह मुद्रा अंकित उपाधि दी गई।

INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

in

Mechanical Engineering

on

Dillip Kumar Biswal

who has successfully completed in May 2012 the requirements prescribed under the regulations for the award of this degree.

Given this day, under the seal of the Institute at Guwahati in the Republic of India,
the 25th day of May, 2012.

**Thesis Title : FABRICATION, MODELING, ANALYSIS AND APPLICATION OF SILVER –
ELECTRODE IONIC POLYMER METAL COMPOSITE ACTUATOR**

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



PROVISIONAL CERTIFICATE

This is to certify that

GIRIJA PRASAD SAHOO

has been declared qualified for the award of
Ph. D. degree in CHEMISTRY
of this university vide Berhampur University
notification no. 5805/BU/Exam.Conf. Unit-II dated 17.12.2008.

TITLE OF THE THESIS : "Study of some aspects of Environmental chemistry of Southern part of Chilika lake".

[Signature]
23/4/09
CONTROLLER OF EXAMINATIONS,
BERHAMPUR UNIVERSITY

No. - PHD1900021

Reg. No. - 1561434281



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



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



DOCTOR OF PHILOSOPHY

in

Mechanical Engineering

on

GOURI SHANKAR MOHAPATRO



who has successfully completed the courses of study in the year 2019 as prescribed under the regulations

The title of the thesis being "PATH TRACING ANALYSIS OF A 5-AXIS ROBOTIC ARM FOR MEDICAL PROCEDURES"

Given under the seal of Kalinga Institute of Industrial Technology, Deemed to be University in the Republic of India on the
Ninth day of November Two Thousand Nineteen

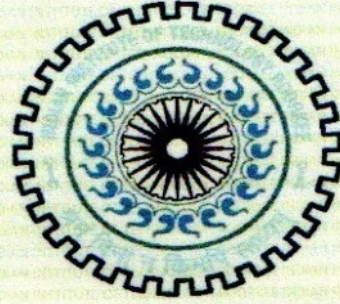
Registrar

Vice - Chancellor

To e-Verify the authenticity of this certificate visit : www.kiit.ac.in



Indian Institute of Technology, Roorkee
 भारतीय प्रौद्योगिकी संस्थान, रुड़की



**DOCTORATE
DEGREE**

विद्या परिषद की अनशंसा पर

हरिश चन्द्र गिरी

को इंजीनियरिंग एण्ड टेक्नोलॉजी संकाय के अन्तर्गत **सिविल इंजीनियरिंग** विद्या में

विद्या वाचस्पति की उपाधि

उनके द्वारा इस उपाधि की अवाप्ति हेतु

विहित अपेक्षाओं को सफलतापूर्वक पूरा करने पर

एतद्वारा सन् 2004 में प्रदान की जाती है।

Indian Institute of Technology, Roorkee

Upon the recommendation of the Academic Council,

heroby confers the degree of

Doctor of Philosophy

*in the field of Civil Engineering of the faculty of Engineering & Technology
upon*

HARISH CHAND GIRI

who has successfully completed the requirements prescribed

for the award of this degree in the year 2004



Helega
 Registrar
 Indian Institute of Technology
 Roorkee

28.12.2004

दिनांक: / Dated: December 28, 2004



Davilkyu
 Chairman



Indian Institute of Technology Aladras

hereby confers the degree of
Doctor of Philosophy
of the Institute
on

HRUSIKESH NATH

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



STRUCTURAL AND MAGNETIC PROPERTIES OF Ni-Fe-Ga HEUSLER ALLOYS



Given this day the Twentyfourth of July, 2015
under the seal of the Institute.


Registrar


Director


Chairman, Board of Governors

No. PHD/200015



KIIT UNIVERSITY

(Declared deemed to be University under section 3 of the UGC Act, 1956)
BHUBANESWAR

Reg. No. - 1240556/10



Upon recommendation of the Academic Council hereby confers the Degree of



DOCTOR OF PHILOSOPHY

in

Electrical Engineering

on

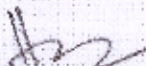
JAGADISH CHANDRA PATI


who has successfully completed the courses of study in year 2017 as prescribed under the regulations

The title of the thesis being "Application of Computational Intelligent Techniques in Electrical System Problems"

Given under the seal of KIIT University in the Republic of India on the Eleventh day of November Two
Thousand Seventeen


Registrar


Vice-Chancellor


Chancellor

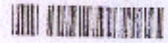
S.No. : 2018052750

Roll No. : PhD2018254



Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



Degree of Doctor of Philosophy

This is to certify that

JIBANANANDA MISHRA

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 ବିଷୟରେ

ଜୀବନାନନ୍ଦ ମିଶ୍ର କୁ

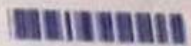
ଅଦ୍ୟ ଏହି ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ଶ୍ରୀମତୀ ସରୋଜିନୀ

Mishra



Fakir Mohan University



0147317

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

This is to certify that

JYOTIRMAYA SATPATHY

who passed the examination for the degree of

DOCTOR OF PHILOSOPHY

in **MANAGEMENT**

held in the month of **JUNE, 2015**

was this day admitted to the degree.

୨୦୧୫ ମସିହା ମାସରେ ପ୍ରଦର୍ଶିତ

ବାଣିଜ୍ୟ ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

କ୍ୟାମ୍ପସ ପରିଚାଳନା ଶ୍ରେଣୀରେ

ବ୍ୟାଚିଲେଟ୍ ସତ୍ୟପଥୀ

ଅତ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Fakir Mohan University
Biyasa Vihar, Balasore, Odisha
3th January, 2017

Vice-Chancellor



ପଢ଼ାଳୟ ନିର୍ଦ୍ଦେଶକ
ବ୍ୟାଚିଲେଟ୍, ବାଲିକିଶୋର, ଓଡ଼ିଶା
ତା. ୧୩/୦୧/୨୦୧୭ ଚିତ୍ତ

ରୁକ୍ମପତି



13CSGP3708



Regd. No. : 0861013002

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

Jyoti Prasad Patra

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

**"New Approaches for Harmonic Estimation of
Power System Signals and Its Applications to Protection".**

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

**National Institute of Technology
Silchar**

upon the recommendation of the Senate
hereby confers the degree

DOCTOR OF PHILOSOPHY

in
CIVIL ENGINEERING
on
JYOTIKUSUM ACHARYA



Thesis title :

**'SORPTION OF HEAVY METALS FROM WASTEWATER USING
LOW COST MATERIAL - RICE HUSK'**

Given this day, under the seal of the Institute
at Silchar in the Republic of India,
the 18th May, 2014.

निदेशक एवं अध्यक्ष, विद्यापीठ
Director and Charman, Senate

पंजीयक
Registrar

अध्यक्ष, बोर्ड ऑफ गवर्नर्स
Chairman, Board of Governors



Reg No 2013193186

SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act, 1956)

(A CHRISTIAN MINORITY INSTITUTION)

சத்யபாமா பல்கலைக்கழகம்

(பல்கலைக்கழக மானியக் குழு பிரிவு 3, ச.உ.அ.ம் 1956ன் கீழ் நிறுவப்பட்டது)

(கிறித்துவ சிறுபான்மையினர் கல்வி நிறுவனம்)

FACULTY OF ELECTRONICS ENGINEERING



The Board of Management of **Sathyabama University**, hereby makes known that

KOMMU NAVEEN

has been conferred

the **DEGREE OF DOCTOR OF PHILOSOPHY**, having been certified by duly appointed

examiners to be qualified to receive the same in **DECEMBER, 2016** for the thesis entitled

Research and Implementation of Image Retrieval Based on color and Texture features

given under the seal of the university, at chennai this **SEVENTEENTH** day of

December 2016

Given under the seal of the University



Registrar

Director

Director

Vice-Chancellor



18JPCM2416



Regn. No. : 1161014003

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

Lokanath Sarangi

who has fulfilled the requirement for the degree as prescribed under
the regulations and successfully defended in February, 2018,
the thesis entitled :

**"Modeling Intelligent Healthcare using Multi
Agent System"**

Given on this day, under the seal of
Siksha 'O' Anusandhan Deemed to be University.

S.No.LV/Ph.D/Provisional/2019/017

Roll No. 11PHEC01

LINGAYA'S VIDYAPEETH
FARIDABAD, INDIA



(Deemed to be University Approved U/S 3 of UGC Act, 1956)

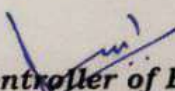
Provisional Certificate

This is to certify that **Ms. Lalitha Mahalakshmi Mantravadi**
D/o **Sh. Lakshmipathi Sastry Mantravadi** had submitted his
thesis titled:

***"Investigation on Target Identification in Imaging
Radars"***

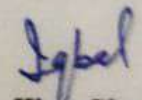
as a partial fulfillment for the award of Degree of **Doctor of
Philosophy in Electronics and Communication Engineering**
under the **School of Engineering and Technology** after having
fulfilled all the prescribed UGC (minimum standards and
procedure for award of Ph.D Degree) Regulation, 2016.

The final Degree will be awarded to her at the next **Convocation**
of the Vidyapeeth.


Controller of Examinations

Dated: 04 November, 2019




Vice Chancellor



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



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



DOCTOR OF PHILOSOPHY

in

Mathematics

on



MINAKSHI MOHANTY

who has successfully completed the courses of study in the year 2022 as prescribed under the regulations

The title of the thesis being "CONSTRUCTIVE APPROACHES FOR NUMERICAL SOLUTION OF ORDINARY DIFFERENTIAL EQUATION"

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

First day of October Two Thousand Twenty Two

A handwritten signature in black ink, appearing to be 'Anil', located above the Registrar's title.

Registrar

A handwritten signature in black ink, appearing to be 'Bansundari', located above the Vice-Chancellor's title.

Vice-Chancellor



Sl.No. : 016



Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (PH.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

This is to certify that

MOUSUMI PANDA

who passed the Examination for the degree of

Doctor of Philosophy

in **Business Administration**

held in the month of **June-2010**

was this day admitted to the Degree.

୨୦୧୦ ମସିହା ଜୁନ

ମାସରେ ଅନୁଷ୍ଠିତ ପରୀକ୍ଷା

ବିଭୂଷଣ ଉପାଧି ପରୀକ୍ଷାରେ

ବ୍ୟବସାୟ ପ୍ରଶାସନ

ରେ ଉତ୍ତୀର୍ଣ୍ଣ ହୋଇଥିବା ପତ୍ର

କୁ ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

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

Vice-Chancellor

CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, ODISHA



**Centurion
UNIVERSITY**

*Shaping Lives...
Empowering Communities...*

(Estd. Vide Odisha Act 4 of 2010 & u/s 2 (f) of UGC Act, 1956)

This is to certify that

NABNIT PANIGRAHI

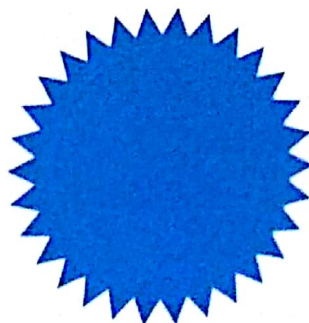
was admitted to the Degree of

Doctor

of

Philosophy

on the 26th day of November in the year 2016



Haribandhu Panda
Vice Chancellor

Dated: 26th November, 2016

SI.No. 1037



Regd. No. 11060008



Veer Surendra Sai University of Technology

ବୀର ସୁରେନ୍ଦ୍ର ସାଏ ବୈଷୟିକ ବିଶ୍ୱବିଦ୍ୟାଳୟ

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

Doctor of Philosophy

in

Engineering

(Civil Engineering)

on

Narayan Tiadi

*who has successfully completed the prescribed requirements for
award of this degree in the year 2022.*

*Given under the seal of the University at Burla in the
Republic of India on the 28th day of February, 2023.*

Siddhi Vihar, Burla
Sambalpur-768018
Odisha, India
Date: 28-Feb-2023



Buwalda
Vice Chancellor



SIKSHA 'O' ANUSANDHAN

(DEEMED TO BE UNIVERSITY)
Re-Accredited by NAAC with 'A' Grade
BHUBANESWAR, ODISHA



PROVISIONAL CERTIFICATE

NEEHA PRADHANI

Registration No :1781002018

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

Doctor of Philosophy

having successfully defended the thesis entitled

**“Synthesis and Characterization of Manganese Modified Bismuth
Alkali Titanate Ceramics”**

for the research conducted under the

Department of Physics

Faculty of Engineering and Technology

(Institute of Technical Education and Research)

in the year 2021



Date: 05 JUL 2021


CONTROLLER OF EXAMINATIONS

Serial No. 214/2016

Academy No. 2016/10

Pondicherry University



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

PARAMANANDA JENA

has been admitted to the Degree of

DOCTOR OF PHILOSOPHY

having submitted a thesis entitled

"DEVELOPMENT OF ALLOY CRYSTALLINE BARRIER LAYER COMPOSITE POLYMER ELECTROLYTE MATERIALS FOR SOLID STATE FUEL CELL APPLICATIONS"

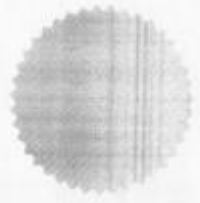
and having successfully completed the prescribed requirements

the year JULY 2016.

Discipline: PHYSICS.

Given under the Seal of the University

Paramananda Jena



M. S. Annamalai
Registrar

Place: Pondicherry

Date: 20.07.2016

2016/10/2016

Anna University

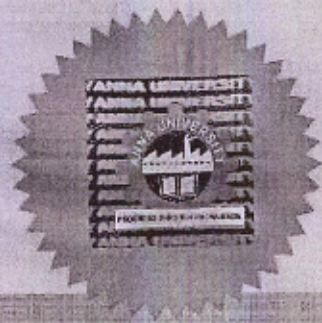


Reg.No. 2006289701/RG

The Syndicate of the Anna University hereby makes known that
PAUL PANDIAN P *has been admitted to the* **DEGREE OF DOCTOR OF PHILOSOPHY** *under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year 2013. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".*

Title of the Thesis:

DEVELOPMENT OF GA BASED MODELS FOR FLEXIBLE JOBSHOP SCHEDULING



Given under the Seal of the University

Anna University



Reg.No. 2006289701/RG

The Syndicate of the Anna University hereby makes known that
PAUL PANDIAN P *has been admitted to the* **DEGREE OF DOCTOR OF PHILOSOPHY** *under the Faculty of Mechanical Engineering, having been certified by the duly appointed examiners to be qualified to receive the same in the year* **2013**. *The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009".*

Title of the Thesis:

DEVELOPMENT OF GA BASED MODELS FOR FLEXIBLE JOBSHOP SCHEDULING



Given under the Seal of the University

Chennai 600 025
India
November 2014
KAB01100


Controller of Examinations


Registrar


Vice-Chancellor
METHAUFDA0324ECCJG-54666001E



No.: A-UPC/18 - 012799

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

DEEMED TO BE UNIVERSITY, BHUBANESWAR-24
(Decld. U/S 3 of UGC Act, 1956)

PROVISIONAL CERTIFICATE

This is to certify that PRADYUT KUMAR SWAIN
bearing the Roll No 1281127 and Registration No. 12407626218
has successfully completed
all the prescribed requirements under the regulations
for the degree of Doctor of Philosophy of this University in August 2019.
The degree is being awarded in accordance with the UGC Regulation 2009.

The title of the thesis is "Development, Characterization and Machinability study of
Al/SiCp Metal Matrix Nano Composite".

Place: Bhubaneswar

Date: 03rd Aug. 2019

Registrar



Sl. No. **775**
 Token No. **241**
 Dated **24.11.2020**

UTKAL UNIVERSITY
 VANI VIHAR, BHUBANESWAR-751004

PROVISIONAL CERTIFICATE

This is to certify that *Prakash Kumar Sahoo*

Regd. No. *01/Computer Science/2009-10* is declared
 to be qualified for the award of Ph.D. /
 D.Litt / D.Sc. in *Computer Science*

Examination held in the
 year *2020* from Utkal University,
 Vani Vihar, Bhubaneswar.

Hy
 Written By
24-11-2020

R.P.
 Checked By
23/11/2020

Hy
 Section Officer
25/11/2020

Ratha
 Dy. Controller of
 Examinations
25/11/2020



Sl.No. :000035

Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ଦିବ୍ଯଜ୍ଞ ଭଦ୍ରାଧି ପତ୍ର

PRIYABRAT MOHAPATRA

This is to certify that

who passed the Examination for the degree of

Doctor of Philosophy

in Chemistry *held in the month of* October-2009 *was this day admitted to the Degree.*

୨୦୦୯

ମସିହା

ଅକ୍ଟୋବର

ମାସରେ ଅନୁଷ୍ଠିତ

ବିଜ୍ଞାନ

ଦିବ୍ଯଜ୍ଞ ଭଦ୍ରାଧି ପତ୍ରରେ

ଉପାଧିକ ବିଜ୍ଞାନ

ରେ ଭର୍ତ୍ତୀ

ପ୍ରିୟବ୍ରତ ମହାପାତ୍ର

କୁ ଅନ୍ୟ ଏହି ଭଦ୍ରାଧି ପତ୍ରରେ ନେଇ ।



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

DEEMED TO BE UNIVERSITY, BHUBANESWAR-24

(Decld. U/S 3 of the UGC Act, 1956)



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



DOCTOR OF PHILOSOPHY

in

Mechanical Engineering

on



RABINARAYAN BAG

who has successfully completed the courses of study in the year 2022 as prescribed under the regulations

The title of the thesis being "MACHINABILITY INVESTIGATION IN HARD TURNING OF AISI 4340 STEEL UNDER DRY, MQL AND NANOFLUID ASSISTED MQL ENVIRONMENTS"

Given under the seal of Kalinga Institute of Industrial Technology Deemed to be University in the Republic of India on the First day of October Two Thousand Twenty Two

Registrar

Sanku
Vice-Chancellor

Enrollment No. 242001/W/2015



Registration No. 3001/Ph.D/2015/2017

सनराईज विश्वविद्यालय, अलवर
SunRise University, Alwar



Tehsil Ramgarh, District - Alwar (Rajasthan), INDIA

विद्या - वाचस्पति

(संकाय Engineering : Electronics & Communication Engineering)

सनराईज विश्वविद्यालय की एकात्मिक वाचस्पति द्वारा यह प्रमाणित किया जात है कि
श्री/श्रीमती **Rakesh Muthukuru** ने सनराईज विश्वविद्यालय से प्राप्त
पदनाम अनुसंधान उपरान्त **विद्या वाचस्पति** की उपाधि प्राप्त की।

शोध प्रबन्ध का विषय

"Design And Simulation of Spiral Antennas which Cover GHz Range of
Frequency Using State-of-Art Technical Computing Tool"

Doctor of Philosophy

(Faculty of Engineering : Electronics & Communication Engineering)

This is to certify by the Academic Council of SunRise University that

Mr./Ms./Smt.

Rakesh Muthukuru

obtained the Degree of **Doctor of Philosophy** after approval of the thesis.

Title of Thesis

"Design And Simulation of Spiral Antennas which Cover GHz Range of
Frequency Using State-of-Art Technical Computing Tool"

Awarded under the seal & Signature of the SunRise University on year 2017




Registrar


President



No.

2651

PROVISIONAL CERTIFICATE

This is to certify that Rama Chandra Dash
 has passed the Ph.D. Mathematics examination
 held in month of 2 1998. from
Utkal University, Vani Vihar.

UNIVERSITY OFFICE
 VANI VIHAR, BHUBANESWAR

Dated the 28/1/98

W
 28/1/98

[Handwritten Signature]
 Administrative Officer (Examinations)

mm 28-1-98

Serial No: P23145



BIRLA INSTITUTE OF TECHNOLOGY, MESHRA, RANCHI

[Deemed to be University under Section 3/UGC Act 1956]

DOCTOR OF PHILOSOPHY

This is to certify that Rath Ramesh Chandra, Regd. No:BIT/PhD: 124532/1997, Regular (Management), RollNo: BIT/P00013 has been conferred the degree of

Doctor of Philosophy

In

Management

From

Faculty of Management Studies of BIT, Mehra, Ranchi

He has submitted his PhD thesis entitled "An Impact of Empirical Testing Models Green Supply Chain Management in

Asia: Emerging Cross Sectional analysis of Green Product production and Promotion", having fulfilled the Examination

requirements of this university on 4th August 2000 for awarded.

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor

Signature of Vice-Chancellor



Felipe VI, Rey de España

eta beronen izenean
Mondragon Unibertsitateko
Errektoreak

y en su nombre
el Rector de Mondragon
Unibertsitatea



Indarrena dauden legerial jasotako zatiaren eta baldintzen arabera,
betarago adierazibako titulua ematen dio horako hori.

considerando que, conforme a las disposiciones
y circunstancias previstas por la legislación vigente,

Ritanjali Sathy

Jaiotze data: 1988ko martxoaren 13a
Jaiotze lekua: Pankajal (India)
Nacionalitatea: indiarra

nacida el día 13 de mayo de 1988
en Pankajal (India),
de nacionalidad india,

hain ere, 2017ko urriaren 17an ematen diona
unibertsitateko titulua ofizial
hau eskuraturia:

ha superado en octubre de 2017
los estudios conducentes al título
universitario oficial de

Doktorea

Doctora

Titulu hau Mondragon Unibertsitatearena da,
Ingeniaritza Inerziazko eta Energia Elektrikoko Doktorego Programaren baitan egindak,
eta Ministerio Kontseiluaren araberriz, onartua 2014ko urriaren 17an.
Titulu ofizial honek estatu osoan du balioa,
eta indarreko legeriaren arabera dagozkion
eskubide guztiak ematen diekiko tituludunari.

por la Universidad Mondragon Unibertsitatea, dentro del Programa de Doctorado
en Ingeniería Mecánica y Energía Eléctrica, establecido por Acuerdo de Consejo
de Ministros de 17 de enero de 2014,
expide el presente título oficial con validez en todo el territorio nacional,
que faculta a la interesada para disfrutar los derechos que a este título
otorgan las disposiciones vigentes.

Arrausten, 2017ko urriaren 17an emata.

Dado en Mondragón, a 17 de octubre de 2017.

La Interzada,
Doctorea.

El Rector,
Errektorea.

La Jefa del Negociado de Títulos,
Titulu-Negoziatzekaren Burua.

Vicente Aitzel Uche

Mari Marjano Bera

SIKSHA 'O' ANUSANDHAN

(DEEMED TO BE UNIVERSITY)
Re-Accredited by NAAC with 'A' Grade
BHUBANESWAR, ODISHA



PROVISIONAL CERTIFICATE

RUTUPARNA DAS

Registration No :1781002021

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

Doctor of Philosophy

having successfully defended the thesis entitled

"Structural, Dielectric and Electrical Characteristics of Rare-Earth Based Double Perovskites"

for the research conducted under the

Department of Physics

Faculty of Engineering and Technology

(Institute of Technical Education and Research)

in the year 2021

Date: 10 APR 2021

CONTROLLER OF EXAMINATIONS



realme | Shot by realmeiya



INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR

upon the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

on

SACHI NANDAN MOHANTY

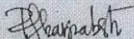
in recognition of the research work on

Influence of Emotion and Cognition on Decision-Making under Uncertainty

Given under the seal of the Institute at Kharagpur on the Seventh day of August, Two Thousand and Fifteen


Registrar




Director



**National Institute of Technology
Rourkela**

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

Doctor of Philosophy

on

Sagarika Pasayat

who has successfully defended the thesis entitled


***“Chemistry of Oxomolybdenum Complexes
with ON – and ONO - Donor Ligands”***

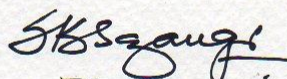
and has fulfilled all other requirements
for the degree in the Department of

Chemistry.

Given this day, under the seal of the Institute
at Rourkela in the Republic of India,
the 18th Day of January 2014.




Registrar


Director

Sambalpur University

ସମ୍ବଲପୁର ବିଶ୍ୱବିଦ୍ୟାଳୟ



DOCTOR OF PHILOSOPHY

This is to Certify that

Sandhya Mishra

having passed the examination for the degree of

Doctor of Philosophy

in the faculty of Science on the thesis "A Study on Generalized Convexity and Concavity and Application to Mathematical Programming Problems" held in the month of April, 2010, was this day admitted to the degree.

SAMBALPUR UNIVERSITY
JYOTI VIHAR, BURLA

The 14th July, 2010

A handwritten signature in black ink, appearing to read 'Sandhya Mishra', written over a horizontal line.
Vice-Chancellor

Karunya UNIVERSITY

(Karunya Institute of Technology and Sciences)

Declared as Deemed to be University under Sec. 3 of the UGC Act, 1956

KARUNYA NAGAR, COIMBATORE - 641 114, TAMILNADU, INDIA.



*The Board of Management
of
Karunya University
hereby makes known that*

SANGATE PAVAN KUMAR

has been admitted to the Degree of

Doctor of Philosophy

in

ELECTRONICS AND COMMUNICATION

Faculty of Engineering

*having been certified by duly appointed examiners to be
qualified to receive the same in June 2014*

Title of the Thesis :

Multirate VLSI signal processing for embedded applications



Given under the seal of the University

Dated : 15 July 2014

Paul Shinkarand
Chancellor

James
Vice Chancellor

Deepthi
Registrar

Enrollment No.: 0950105348

Serial No.: D-00014948



SINGHANIA UNIVERSITY

Doctor of Philosophy (Ph.D.)

The Board of Management of the Singhania University confers on Mr./Ms. Santanu Kumar Das Son/Daughter of Sh. Ramesh Chandra Das the degree of Doctor of Philosophy (Ph.D.) in Management on his/her having successfully completed the prescribed requirements for the said degree on 27th September 2014. The degree has been awarded in compliance of UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulation, 2009.

His/Her title of the thesis was: "ANALYZING MANAGEMENT OF WORKING CAPITAL AND EXPENSES CRITERION AT KIRLOSKAR PNEUMATICS CO. LTD."

Given under the seal of the University

Registrar

Vice-Chancellor

Sl.No. VSSUT/2020/1204

Regd. No. 14060043



Veer Surendra Sai University of Technology

ବୀର ସୁରେନ୍ଦ୍ର ସାଏ ବୈଷୟିକ ବିଶ୍ୱବିଦ୍ୟାଳୟ

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

Doctor of Philosophy

in

Production Engineering

on

Santosh Kumar Sahu

*who has successfully completed the prescribed requirements for
award of this degree in the year 2020.*

*Given under the seal of the University at Burla in the
Republic of India on the 4th day of December, 2020.*

Siddhi Vihar, Burla
Sambalpur-768019
Odisha, India
Date: 04-Dec-2020



A. K. Sahoo
Vice Chancellor





KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

DEEMED TO BE UNIVERSITY, BHUBANESWAR-24
(Decld. U/S 3 of UGC Act, 1956)

No.: A-UPC /19 - 011748

PROVISIONAL CERTIFICATE

*This is to certify that SATYA SOBHAN PANIGRAHI
bearing the Roll No 1881048 and Registration No. 18588064657
has successfully completed
all the prescribed requirements under the regulations
for the degree of Doctor of Philosophy of this University in November 2022.
The degree is being awarded in accordance with the UGC Regulation 2009.*

*The title of the thesis is "Test Scenarios Generation and Optimization of Object-oriented Models
using Meta-heuristic Algorithms".*

Place : Bhubaneswar

Date : 06th Dec. 2022

A handwritten signature in black ink, likely belonging to the Registrar, is positioned above the title 'Registrar'.

Registrar



Roll No. 512EE1015

PROVISIONAL



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA**

This is to certify that SATYAJIT MOHANTY

has successfully defended the thesis entitled
**"Development of Maximum Power Extraction Algorithms for PV System
with Non-uniform Solar Irradiances"**

and has fulfilled all the requirements for the degree of

DOCTOR OF PHILOSOPHY

in the department of

Electrical Engineering

on 05 Jul 2017

Rourkela
Date : 06 Jul 2017

A handwritten signature in black ink, appearing to read "K. K. Mohanty".
Dean (Academic)
DEAN (Academic)
National Institute of Technology
ROURKELA-769008 (INDIA)

For verification of contents, please log on to institute website www.nitrkl.ac.in

Serial No. BU-37800



Notification No. 5304/13.12.2017



BERHAMPUR UNIVERSITY

(ACCREDITED WITH 'A' GRADE BY NAAC)

*This is to certify that
Sitanath Raiguru
having passed the examination
for the degree of
Doctor of Philosophy
in the faculty of
Business Studies and Management
(Business Administration)
on the thesis*

*"Measuring the Impact of Emotion, Perception and Attitude (EPA) towards Buying
Insurance Products in Odisha - An Empirical Investigation."*

*held in the month of December 2017
was this day admitted to the degree.*

*Pitamba Patra
Berhampur - 760007 (Odisha)
Date 06 February 2018*



*Rajendra P. Das
Vice-Chancellor*

SIKSHA 'O' ANUSANDHAN

(DEEMED TO BE UNIVERSITY)
Re-Accredited by NAAC with 'A' Grade
BHUBANESWAR, ODISHA



PROVISIONAL CERTIFICATE

SMRUTIRANJAN NAYAK

Registration No :1981001036

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

Doctor of Philosophy

having successfully defended the thesis entitled

**"Frequency Regulation of Interconnected Power System with
Different Controllers"**

for the research conducted under the

Department of Electrical Engineering

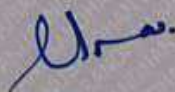
Faculty of Engineering and Technology

(Institute of Technical Education and Research)

in the year 2022



Date: 28 NOV 2022


CONTROLLER OF EXAMINATIONS



14/1560/512ID1005



National Institute of Technology Rourkela

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

Doctor of Philosophy

on

Soma Dalbehera

who has successfully defended the thesis entitled
*“Effect of Cenosphere on the Mechanical and Tribiological Properties
of Natural Fiber Reinforced Hybrid Composite”*

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

Given this day, under the seal of the Institute
at Rourkela in the Republic of India,
the 21st Day of January 2017.



Registrar

Director



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY

DEEMED TO BE UNIVERSITY, BHUBANESWAR-24

(Ded. U/S 3 of UGC Act, 1956)

No.: A-UPC/18- 015251

PROVISIONAL CERTIFICATE

This is to certify that Srikanta Kumar Dash
bearing the Roll No 1181017 and Registration No. 11390921382
has successfully completed
all the prescribed requirements under the regulations
for the degree of Doctor of Philosophy of this University in January 2020.
The degree is being awarded in accordance with the UGC Regulation 2009.

The title of the thesis is "Modelling, Analysis and Harmonic Mitigation Techniques of Cascaded Multilevel Inverter".

Place: Bhubaneswar

Date: 03rd Jan. 2020

Registrar





00WENZT6877



Regn. No. : 0961012003

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

Srikanta Kumar Mohapatra

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

**"DESIGNING A COMPUTATIONAL MODEL
TO PREDICT PETROLEUM CRISIS AND A PRACTICAL MODEL
TO USE HYDROGEN FUEL AS AN ALTERNATIVE"**


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

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



Date : 11th November, 2019


Vice Chancellor



Vinayaka Missions University



FACULTY OF ENGINEERING AND TECHNOLOGY

The Board of Management of the Vinayaka Missions University
hereby makes known that

Prinivas Mantha

has been admitted to the Degree of
Doctor of Philosophy in Electronics and Communication Engineering
having been certified by the duly appointed Examiners
to have qualified to receive the same in the year
2011 for the thesis entitled

**Nanocrystalline Semiconductors for Optoelectronics and
Communication.**

Given under the seal of the University
Under Section 3 of the UGC Act, 1956



Reg. No.: **D698700002**

Salem, India.

Dated: **07-07-2011**


Registrar


Vice-Chancellor



SI.No. : 2015347



Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

SUBHENDU KUMAR PANI

This is to certify that

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 December 2013 was this day admitted to the Degree.

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

ସଂଗଳନ ବିଜ୍ଞାନ ରେ ଉତ୍ତୀର୍ଣ୍ଣ ଶୁଭେନ୍ଦୁ କୁମାର ପାଣି କୁ ଅବଧି ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

Sambalpur University



DOCTOR OF PHILOSOPHY

This is to Certify that

Gudhansu Sekhar Khuntia

having passed the examination for the degree of

DOCTOR OF PHILOSOPHY

in the faculty of *Science* on the thesis
*Structural Investigation of radiation induced graft
copolymers of Nylon-6 fibers by success (small angle x-ray scattering,*
held in the month of *March* 1994,
was this day admitted to the degree.

SAMBALPUR UNIVERSITY
JYOTI VIHAR, BURLA

The

1996

Vice-Chancellor

पंजीकरण सं: 21615018
(Reg. No.)

नामांकन सं: PEN/PED/15/00173
(Enrollment No.)

Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu
श्री जगदीशप्रसाद झाबरमल टिबड़ेवाला विश्वविद्यालय, झुंझुनूं



डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Sundari Sravan Kumar** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2019** में विमूषित किया गया। इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

SIMULATION OF EMBEDDED Z - SOURCE INVERTER FED 3 - PHASE INDUCTION MOTOR DRIVE WITH APPROACH OF DIFFERENT CONTROL STRATEGIES

DOCTOR OF PHILOSOPHY

This is to certify that **Sundari Sravan Kumar** has been awarded the degree of Doctor of Philosophy in the faculty of **Engineering** of this university in the year **2019**.

The title of his/ her thesis was:-

SIMULATION OF EMBEDDED Z - SOURCE INVERTER FED 3 - PHASE INDUCTION MOTOR DRIVE WITH APPROACH OF DIFFERENT CONTROL STRATEGIES

Chairperson

चेयरपर्सन

President

प्रेसीडेंट



Pt. Ravishankar Shukla University, RAIPUR (C.G.)

Ph.D. NOTIFICATION

No/Conf/Ph.D./S.T./2009/1759

Raipur, Dated : 06.07.2009

It is notified that the University after considering the reports of the examiners concerned accepted the thesis submitted by the following Candidate and declared her eligible for award of the degree of "Doctor of Philosophy" (Ph.D.) of Pt. Ravishankar Shukla University, Raipur on this day the 06.07.2009

Name of Candidate : **Ku. Sunita Bal**
 Name of Supervisor : **Dr. K.K. Ghosh**
 Subject : **Chemistry**
 Faculty : **Science**
 Title of the Thesis : **" STUDIES ON α - EFFECT OF HYDROXAMATE IONS IN SELF ORGANIZED ASSEMBLIES "**
 Date of Registration : **10.11.2004** Date. Submission of Ph.D. Thesis : **12.06.2007**
 Research Center : **S.O.S. in Chemistry, Pt. R.S.U., RAIPUR (C.G.)**
 Enrolment No. : **GG / 5304** Date of Ph.D. Viva Voce : **04.07.2009**

By Order of the Kulpati


(DR. VINOD ANANT)
REGISTRAR

Pt. Ravishankar Shukla University, Raipur

Raipur, Dated : 06.07.2009

Encl. No/Conf/Ph.D./S.T./2009/1182

Copy to -

- The Dean, Faculty of : Science, Pt. Ravishankar Shukla University, Raipur
- Candidate : **Dr. (Ku.) Sunita Bal, C/o Mr. Sandeep Patnaik, Yashodhan Bldg, Flat No - 604 Sector - 20, Plot No. - 31, Koperkhairne, Navi Mumbai 400709 Mumbai**
- Supervisor : **Dr. K.K. Ghosh, Reader, S.O.S. in Chemistry, Pt. R.S.U., RAIPUR.**
- Exam/Enrolment/Degree Dev/Acad/Library, Pt. Ravishankar Shukla University, Raipur
- The Secretary to Kulpati/P.A. to Registrar, Pt. Ravishankar Shukla University, Raipur
- The Registrars of all Universities in Chhattisgarh.
- The Secretary, Inter University Board of India, Rouse Avenue New Delhi for University News
- The Secretary, Association of Indian Universities, All U. House, 16-Kotla Marg, New Delhi.
- The Secretary, CSIR, CSIR Complex, Pusa, New Delhi
- The Secretary, University Grants Commission Bahadur Shah Zafar Marg New Delhi.
- The Director, ICSSR, Post Box-712, 35-Feroz Shah Zafar Marg, New Delhi
- The Indian Science Abstract Section, Indian National Scientific Documentation Center, Hill Side Road, New Delhi
- The Director of Scientific & Industrial Research, Rafi Marg, New Delhi
- The Director General Chhattisgarh Council of Science and Technology Lokesh Plaza First floor Near Bottle House Shankar Nagar Raipur (C.G.)
- The Station Engineer - All India Radio, Raipur.
- The Editors of all local daily news papers for publication as a news item

Incharge / O.S.D. (Conf)





CMJ UNIVERSITY

MEGHALAYA
E-616, 2009 Jindal, Sector 21 of UPPC, Aizawl - 786001

Doc: 1172

**Doctor of Philosophy (Ph.D.)
2012
(Provisional Certificate)**

This is to certify that the proposal for the award of M. Phil Degree in the Subject of Computer Science, Under the Faculty of Science/Technology, To Shri. Jitendra Kumar Tannaga Kumar Pattanai (Registration No.) 80187210106559 Year, 2010

On the Topic: Application of Data Ware Housing / Data Mining in Banking Sector

has been awarded by the University as per UGC Gazette Notification Dated 17th July 19th July 2010.



Shilpi (Meghalaya)

The 22nd Nov 2012



MM
Registrar



Utkal University

ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ

DIPLOMA FOR DOCTOR OF PHILOSOPHY (Ph.D.)

ବିଭୂଷଣ ଉପାଧି ପତ୍ର

TANMAYA KUMAR PRADHAN

This is to certify that

who passed the Examination for the degree of

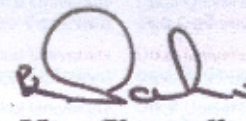
Doctor of Philosophy

in Economics held in the month of December - 2011 was this day admitted to the

୨୦୧୧ ମସିହା ଡିସେମ୍ବର ମାସରେ ଅନୁଷ୍ଠିତ ଜଳା ଓ ସମାଜ ବିଜ୍ଞାନ ବିଦ୍ୟା ବିଭୂଷଣ ଉପାଧି

ଅର୍ଥନୀତି ରେ ଉତ୍ତୀର୍ଣ୍ଣ ତନ୍ମୟ କୁମାର ପ୍ରଧାନ କୁ ଅନ୍ୟ ଏହି ଉପାଧି ପ୍ରଦାନ

Vani Vihar, Bhubaneswar,
Odisha, India.
The 25th April, 2013


Vice-Chancellor