



# K. C. COLLEGE OF ENGINEERING AND MANAGEMENT STUDIES AND RESEARCH

NAAC Accredited B++ Grade

(Affiliated To University of Mumbai, Approved by AICTE & DTE)  
(DTE Code 3210)

Ref. No. KCCCE/81/23-24/1155


Date: 08/05/2024

## Academic Year 2022-23

2.4.2 Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.B  
Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for  
count)

Sr.No.	Name of full time teacher with Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit.	Qualification (Ph.D./D.M/M.Ch./D.N.B Superspeciality/ D.Sc./D'Lit. )	Year of Obtaining
1	Dr. Ravi Prakash	Ph.D in Engineering	Feb 2016
2	Dr. Rajiv Iyer	Ph.D in Electronics and Communcation	June 2021
3	Dr. Baban Rindhe	Ph.D in Electronics & Telecommunication Engg.	Feb 2017
4	Dr. Vilas N.Nitnaware	Ph.D in Engineering and Technology	June 2012
5	Dr. Pallavi Chopade	Ph.D in Science	December 2020
6	Dr. Puja Rai	Ph.D in Humanities	April 2009
7	Dr. Shelly Oberoi	Ph.D in Chemistry	April 2008
8	Dr. Arundhati Chakrabati	Ph.D in Ceramic Engineering	January 2012
9	Dr. Saikiran Khanna	Ph.D in Education Management	June 2014
10	Dr. Arti Bakshi	Ph.D in Electronics and Communcation	June 2014
11	Dr. Kiran Bhandari	Ph.D in Electronics & Telecommunication Engg.	February 2018
12	Dr. Avishek Ray	Ph.D in Engineering	December 2019
13	Dr. Poulmi Das	Ph.D in Engineering	December 2019
14	Dr. Mahesh Maurya	Ph.D in Engineering	February 2017
15	Dr. Rajesh Kapur	Ph.D in Social Science	October 2016



  
Principal  
K.C. College of Engineering &  
Management Studies & Research



# Shri Jagdishprasad Jhabarmal Tibrewala University, Jhunjhunu

## श्री जगदीशप्रसाद झाबरमल टिबड़ेवाला विश्वविद्यालय, झुंझुनूं



### डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Ravi Prakash** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2016** में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

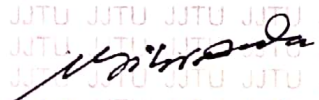
**Implementation Of Ict In Reverse Logistics : An Analytical Approach.**

## DOCTOR OF PHILOSOPHY


*This is to certify that **Ravi Prakash** has been awarded the degree of Doctor of Philosophy in the faculty of **Engineering** of this university in the year **2016.***

*The title of his/ her thesis was:-*

**Implementation Of Ict In Reverse Logistics : An Analytical Approach.**

  
Chancellor/Chairman  
कुलाधिपति / चेयरमैन



  
Vice-Chancellor/President  
कुलपति / अध्यक्ष

05<sup>th</sup> February 2016

Enrolment No.: 1601097896

Serial No.: D-1536539



# SINGHANIA UNIVERSITY

## Doctor Of Philosophy

The Board of Management of the Singhania University confers on Mr./Ms. Iyer Rajiv John Son/Daughter of Sh. John the degree of Doctor Of Philosophy in Electronics And Telecommunication on his/her having successfully completed the prescribed requirements for the said degree on 06<sup>th</sup> February 2021. 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: "WSN PLATFORM FOR LONG-TERM ENVIRONMENTAL MONITORING FOR IOT APPLICATIONS USING M2M COMMUNICATION".

Given under the seal of the University

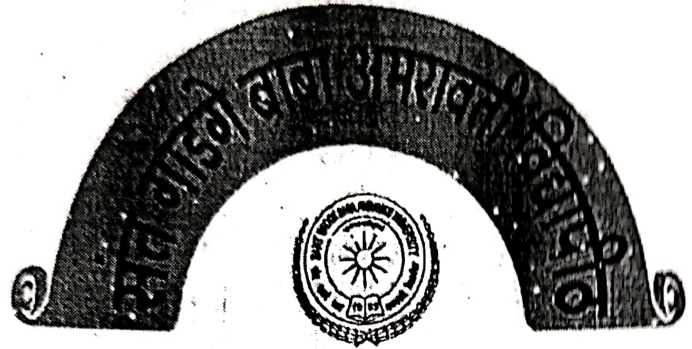


Registrar

President

Pacheri Bari, Distt. Jhunjhunu, Rajasthan, India. Dated 10<sup>th</sup> July, 2021.





**अभियांत्रिकी आचार्य**  
**Doctor of Philosophy**  
(Faculty of Engg. & Tech.)

This is to certify that

*Shri. Baban Uttamrao Rindhe*

having been found to be duly qualified on  
examination of the thesis on

*Performance Analysis Of Ofdm Based Systems For  
Optical Networks*

was admitted to the degree of  
**Doctor of Philosophy** in the subject **Electronics & Telecomm. Engg.**  
in the faculty of Engg. & Tech. in this University in the year 2016

*Amravati:*  
23 FEB 2017



*Shankar*  
Vice-Chancellor

# Rashtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1<sup>st</sup> of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1954)"



## Doctor of Philosophy (अभियांत्रिकी आणि तंत्रज्ञान आचार्य) (Faculty of Engineering & Technology)

*This is to certify that  
Shri Vilas Namdeo Nitnaware having been found  
to be duly qualified on examination of  
the thesis on "An on Chip Interconnect for Quality  
of Service" was admitted to the degree of  
Doctor of Philosophy (अभियांत्रिकी आणि तंत्रज्ञान आचार्य)  
in the Faculty of Engineering & Technology in  
this University in the year 2012.*

Nagpur

  
Principal  
D Y Patil College of Engineering  
Ambi, Talegaon MIDC Road,  
Talegaon, Pune - 410 507

  
Vice-Chancellor



पंजीकरण सं: 26616093  
(Reg. No.)

नामांकन सं: PEN/SC/16/00414  
(Enrollment No.)

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



## डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि *Pallavi pravin chopade* को इस विश्वविद्यालय के *Science* संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2020** में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

**SOLUTIONS OF SYSTEM OF PARTIAL DIFFERENTIAL EQUATIONS BY NUMERICAL METHODS**

## DOCTOR OF PHILOSOPHY

*This is to certify that Pallavi pravin chopade has been awarded the degree of Doctor of Philosophy in the faculty of Science of this University in the year 2020.*

*The title of his/ her thesis was:-*

**SOLUTIONS OF SYSTEM OF PARTIAL DIFFERENTIAL EQUATIONS BY NUMERICAL METHODS**



  
Registrar  
रजिस्ट्रार

  
President  
प्रेसीडेंट

20<sup>th</sup> December 2020



# MAGADH UNIVERSITY

## BODH-GAYA NOTIFICATION

By order of the Vice-Chancellor the undernoted candidate is declared to have passed the Ph. D. Examination in the faculty of Humanities held in the month of April 2009

Name	Subject
PUJA RAI Roll No. 898/06/08	"The Notion of Faith and its Relation to Knowledge: A comparative study of Sankara and Aquinas"

Sd/-K.K.Narayan  
Controller of Examinations  
Magadh University, Bodh-Gaya

Memo No. V. Exam. (Conf.) 839 Dated, The 13 5 2009  
Copy forwarded to :-

- 1 The Dean Faculty of Humanities Magadh University, Bodh-Gaya
- 2 Dr. Binla Kumari, Univ. Prof. and H.O.D., Philosophy, Ranchi University, Ranchi.
- 3 Dr. K.N. Jha, Prof. and H.O.D., Philosophy, V.K.S. University, Ara.
- 4 Dr. Kusum Kumari, Prof. and H.O.D., Philosophy, M.U. Bodh-Gaya.
- 5 Smt. Puja Rai, Anta, Patna, Katani Hill Road, Gaya, Bihar.
- 6 The Secretary, University Grants Commission, Bahadurshah Zafar Marg, New Delhi-110001.
- 7 The Secretary, Association of Indian Universities, 16 Kotla Marg, New Delhi-110002.
- 8 The Registrar, All Universities, India.
- 9 The Controller of Examinations, M.U., Bodh-Gaya.
- 10 The Development Officer, M.U., Bodh-Gaya.
- 11 The Asstt. Registrar - III M.U., Bodh-Gaya.
- 12 The Head of Deptt. / Philosophy M.U., Bodh-Gaya.
- 13 The Principal XX
- 14 The Administrative Officer (Exam.) M.U., Bodh-Gaya.
- 15 The Section Officer, Certificate and marks section, M.U., Bodh-Gaya.
- 16 The Section Officer, Exam. (Gen.) M.U., Bodh-Gaya for information.
- 17 The Editor :-
  - (a) The University News Association of Indian Universities, 16 Kotla Marg, New Delhi-110002.
  - (b) The Hindustan, Patna.
  - (c) The Times of India, Patna.
  - (d) The Aaj, Patna for Publication of news item free of cost.

K.K.Narayan  
12/5/09  
Controller of Examinations  
Magadh University, Bodh-Gaya.

Sudhakar  
12/05/09

डॉक्टर भीमराव अम्बेदकर विश्वविद्यालय  
DOCTOR BHIMRAO AMBEDKAR UNIVERSITY



[पूर्ववर्ती-आगरा विश्वविद्यालय]

[Formerly - Agra University]

**Doctor of Philosophy**

This is to certify that Shelley Sehgal  
(Agra College, Agra)

has been admitted to the Degree of **Doctor of Philosophy** in Chemistry  
in this University at the Convocation of 2003.

The Subject on which he/she presented a thesis for the Degree was "ISOLATION AND CHARACTERISATION OF NATURAL DYES OBTAINED FROM SOME PLANTS OF FAMILY LEGUMINOSAE AND THEIR USE IN LEATHER DYEING"

डॉ. भीमराव अम्बेदकर विश्वविद्यालय, आगरा  
Dr. B. R. AMBEDKAR UNIVERSITY, AGRA  
31 दिसम्बर, 2003  
December 31, 2003

M. N. Y. Pali  
कुलपति  
Vice-Chancellor

12 3 APR 2008 575 3021

ISSUED ON DATED.....





# National Institute of Technology Rourkela

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

**Doctor of Philosophy**

on

*Arundhati Chakrabarti*

---

who has successfully defended the thesis entitled

*“Effects of some Isovalent and Aliovalent  
Substitutions on Structure and Ferroelectric*

*Properties of  $BaBi_4Ti_4O_{15}$ ”*

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

*Ceramic Engineering*

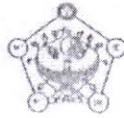
Given this day, under the seal of the Institute  
at Rourkela in the Republic of India,

the 21st Day of January 2012.

  
Registrar

  
Director

# The Open International University



The Senate and the Board of Directors hereby confer on  
**DR. KHANNA SAI KIRAN KRISHNA CHANDRA HARSH**  
who has fulfilled the qualifying requirements, the degree of  
*Doctor of Philosophy (Honoris Causa - Education Management)*  
with all the rights, honours and privileges pertaining to this degree.  
In testimony whereof, we have here to subscribed our names and  
caused the seals of The Open International University  
to be here in affixed.

Given

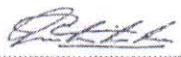
Kuala Lumpur, Malaysia, June 2014



  
Chancellor

  
Registrar

  
Chairman

  
Secretary - General

Registered No. : 06201430MA

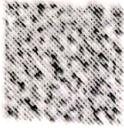
  
Candidate's Signature

The above-named is hereby authorized to use the suffix

Ph.D.

after candidate's name.





202226

**Shreeamati Nathibai Damodar Thackersey  
Women's University, Mumbai**

We,  
the Chancellor,  
the Vice-Chancellor and  
Members of the Management Council  
certify that

***Mrs. Aarti Manoj Bakshi***

having presented in the month of September, 2022  
a thesis for the Degree of  
Doctor of Philosophy  
in the subject of **Electronics and Communication**  
which has been accepted by the University,

the Degree of  
**Doctor of Philosophy**  
**(Electronics and Communication)**  
under the Faculty of Science and Technology  
has been conferred on her at Mumbai  
on the 15<sup>th</sup> day of the month of February in the year 2023.

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



PHD 202226 - 00018

  
Vice-Chancellor





Sr. No. Q1- 0000542



Swami Ramanand Teerth Marathwada University, Nanded



We, the Chancellor, the Vice-Chancellor, Members of  
the Management Council and the Academic Council of the  
Swami Ramanand Teerth Marathwada University, certify that  
the degree of

Doctor of Philosophy

Engineering & Technology

In the faculty of (Electronics & Telecommunication)

has been conferred on Bhandari Kiran Ashok  
on Eleven February Two Thousand Eighteen  
who has been found duly qualified for the same. In testimony  
whereof is set the seal of the said University.

स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नंदेड

भंडारी किरण अशोक

हे/ह्या

विद्यावाचस्पती या पदवीस पात्र ठरल्यामुळे त्यांना स्वामी रामानंद तीर्थ मराठवाडा  
विद्यापीठाचे कुलपती, कुलगुरु, व्यवस्थापन परिषद आणि विद्या परिषद सदस्य  
यांच्या अनुमतीने

विद्याशाखांतर्गत

अभियांत्रिकी व तंत्रशास्त्र ( अणुविद्युत व दूरसंचार )

विद्यावाचस्पती

ही पदवी दिनांक अकरा फेब्रुवारी दोन हजार अठरा  
रोजी प्रदान करण्यात येत आहे. याची साक्ष म्हणून विद्यापीठाची अधिकृत मुद्रा  
येथे अंकित करण्यात येत आहे.



G2D000067



# Jadaupur University

*Certified that*

**Avishek Ray**

*was admitted to the Degree of Doctor of Philosophy in Engineering of this University on 16.08.2019 and that the degree was conferred on him/her at the Convocation held in December 2019 with all the Rights and Privileges thereto appertaining.*

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

JADAVPUR UNIVERSITY

The 24th December, 2019



*[Signature]*  
Vice-Chancellor



G2D000058



# Jadavpur University

*Certified that*

**Boulami Das**

*was admitted to the Degree of Doctor of Philosophy in Engineering of this University on 01.08.2019 and that the degree was conferred on him / her at the Convocation held in December 2019 with all the Rights and Privileges thereto appertaining.*

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

JADAVPUR UNIVERSITY  
The 24th December, 2019



*Sujanjan Das*  
Vice-Chancellor



Enrollment/Roll No. SSSCS1605S

श्री सत्य साई यूनिवर्सिटी ऑफ टेक्नोलॉजी एण्ड मेडिकल साइंसेस, सीहोर  
SRI SATYA SAI UNIVERSITY OF TECHNOLOGY & MEDICAL SCIENCES, SEHORE



डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि

शर्मिला राजेश पोनोरान

को इस विश्वविद्यालय के कंप्यूटर साइंस विषय में  
डॉक्टर ऑफ फिलॉसफी की उपाधि से वर्ष 2021 में विभूषित किया गया।  
इनके शोध प्रबंध का विषय है :-

"Role of Trusted Platform Module (TPM) For Secure Protocols in the  
Development of Cloud Computing".

**DOCTOR OF PHILOSOPHY**


This is to certify that

**SHARMILA RAJESH PONNORAN** has been  
awarded to the degree of **DOCTOR OF PHILOSOPHY**  
in the subject **COMPUTER SCIENCE** of this University  
in the year 2021

The title of his/her thesis is :-

"Role of Trusted Platform Module (TPM) For Secure Protocols in the  
Development of Cloud Computing".



  
कुलसचिव  
Registrar

सीहोर (म.प्र.), भारत, दिनांक  
Sehore (M.P.), INDIA, Date

04-October-2021

पंजीकरण सं: 10711542  
(Reg. No.)

नामांकन सं: PEN/PED/11/00185  
(Enrollment No.)

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



## डॉक्टर ऑफ़ फिलॉसफी

प्रमाणित किया जाता है कि **Maurya Maheshkumar Gulabchandra** को इस विश्वविद्यालय के **Engineering** संकाय के अन्तर्गत डॉक्टर ऑफ़ फिलॉसफी की उपाधि से वर्ष **2017** में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय निम्नलिखित था :-

A Research Study Of Distributed File Systems And Performance Analysis On Optimization Techniques.

## DOCTOR OF PHILOSOPHY

This is to certify that **Maurya Maheshkumar Gulabchandra** has been awarded the degree of Doctor of Philosophy in the faculty of **Engineering** of this university in the year **2017**.

The title of his/ her thesis was:-

A Research Study Of Distributed File Systems And Performance Analysis On Optimization Techniques.

Chancellor/Chairman

कुलाधिपति / चेयरमेन

Vice-Chancellor/President

कुलपति / अध्यक्ष

28<sup>th</sup> February 2017

DR. MAHESH KUMAR  
For successful participation in





# हैदराबाद विश्वविद्यालय University of Hyderabad

प्रमाणित किया जाता है कि  
राजेश कपूर  
को

विज्ञान, प्रौद्योगिकी और समाज अध्ययन में सामाजिक विज्ञान  
संकाय में शोध प्रबंध प्रस्तुत करने एवं सभी अपेक्षाओं को सफलतापूर्वक पूर्ण करने पर  
सन् 2015 में

**डॉक्टर ऑफ़ फ़िलॉसफ़ी**  
की उपाधि प्रदान की गयी है



*This is to certify that*

**RAJESH KAPUR**

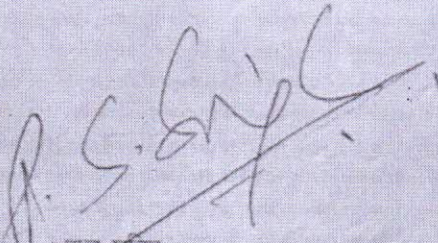
*having pursued research in Science Technology and Society Studies at the  
School of Social Sciences*

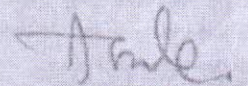
*and having submitted a thesis and successfully completed all the  
requirements has been admitted to the degree of*

**Doctor of Philosophy**

*in the year 2015*

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

  
कुल सचिव  
Registrar

  
कुलपति  
Vice-Chancellor