



## E-copies of PhD Certificates 2016-17

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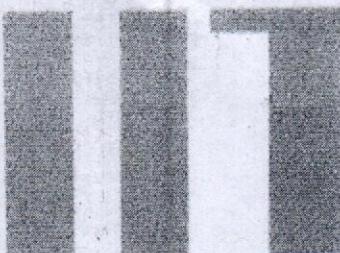
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भारतीय  
प्रौद्योगिकी  
संस्थान

काशी हिन्दू विश्वविद्यालय

S.No.: P15-033



INDIAN  
INSTITUTE OF  
TECHNOLOGY  
BANARAS HINDU UNIVERSITY

Roll No.: 12600EN009

भारतीय प्रौद्योगिकी संस्थानम् (काशी हिन्दू विश्वविद्यालय:) वाराणसी द्वारा

२०६२ विक्रमसंवत्सरे

श्री आलोक कुमार सिंह कुशवाहा

विद्यावारिधि

इत्युपाधिना अलङ्कृत्यन्

२०६२ विक्रमसंवत्सरे १२००

भारतीय प्रौद्योगिकी संस्थान (काशी हिन्दू विश्वविद्यालय) वाराणसी द्वारा

२०१५ ईमवी (विक्रम संवत्सर २०३२) में

श्री आलोक कुमार सिंह कुशवाहा को

विद्यावारिधि

की उपाधि में अलङ्कृत किया जाता है।

२०६२ विक्रमसंवत्सरे १२००

The Indian Institute of Technology (Banaras Hindu University) Varanasi

hereby confers the Degree of

Doctor of Philosophy

in 2015

on Shri Alok Kumar Singh Kushwaha.

२०६२ विक्रमसंवत्सरे १२००

Title of the Thesis -

Some New Methodologies for Moving Object Segmentation and Multi-View Human Activity Recognition for Video Surveillance System.



भारतीयगणगज्यानतर्गते—वाराणस्याम् २०३३ विक्रमसंवत्सरे आर्तिक्लासम्म्य  
कृष्णपश्चस्य प्रनिपदानिधौ संस्थानस्य मुद्राङ्कितः उपाधिः प्रदत्तः।

भारतीय गणराज्य के अन्तर्गत वाराणसी में सब्रह अकड़वर दो हजार सोलह को  
संस्थान की मुद्राकृत उपाधि प्रदान की गई।

Given under the seal of the Institute at Varanasi in the Republic of India on the Seventeenth day of October, Two Thousand Sixteen.

कुलसचिव

Dated:

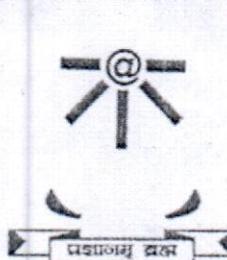
R.Sangal  
अध्यक्ष, सीट

Dated:

—eet.—  
अध्यक्ष, संचालक मण्डल

Dated:

Serial No. 18  
Enrollment No. RS35



## भारतीय सूचना प्रौद्योगिकी संस्थान, इलाहाबाद

(यूजी०सी० के अधिनियम की धारा ३ के अन्तर्गत मानित विश्वविद्यालय)  
(मानव संसाधन विकास मंत्रालय, भारत सरकार द्वारा स्थापित सूचना प्रौद्योगिकी का उत्कृष्ट केन्द्र)

विद्या परिषद् की अनुशंसा पर

**आनन्द सिंह जलाल**

को एतद् द्वारा सूचना प्रौद्योगिकी में

**विद्या वाचस्पति**

की उपाधि प्रदान करता है। उक्त उपाधि के सिए आपने निम्न विषय पर शोध प्रस्तुत किया:

बदलते परिदृश्य में वस्तु के लक्ष्यानुसरण का प्राधार

आपको संस्थान की मुद्रित यह उपाधि, विनियमों में विहित उपाधि की आवश्यकताओं को 30/07/2012 को सफलतापूर्वक पूर्ण कर लेने पर, आज दिनांक 21 सितम्बर, 2012 को इलाहाबाद, भारतीय गणराज्य में दी गई है।

**Indian Institute of Information Technology, Allahabad**

(A Deemed to be University under section 3 of U.G.C. Act.)

A Centre of Excellence in Information Technology, Established by Ministry of Human Resource Development, Govt. of India

Upon the recommendations of the Academic Council, hereby confers the Degree of

**DOCTOR OF PHILOSOPHY**

in Information Technology

on

**Anand Singh Jalal**

The title of thesis which he submitted was:

*A Framework for Visual Object Tracking in Dynamic Scenes*

he has successfully completed on 30/07/2012 the Degree requirements  
as prescribed under the regulations.

Given this day, under the Seal of the Institute at Allahabad in the Republic of India,  
the 21st Day of September, 2012.

M.D. Tiwari  
( M. D. Tiwari )

अध्यक्ष, विद्या-परिषद् एवं प्रबन्धन मण्डल  
Chairman, Academic Council & Board of Management



विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

**अनन्त राम**

(पुत्र श्रीमती कौशल्या रानी पुर्वं श्री गोरे लाल)  
को कम्प्यूटर साइंस एंड इंजीनियरिंग में विद्या वाचस्पति

की उपाधि उनके द्वारा इस उपाधि की अवाप्ति हेतु

विश्वविद्यालय द्वारा विहित पाठ्यक्रम को सफलतापूर्वक पूर्ण करने के उपरान्त  
समर्त सम्मानों, विशेषाधिकारों, पुर्वं दायित्वों के साथ

उत्कृष्ट द्वारा सन् 2017 में प्रदान की जाती है।



## GLA University, Mathura

*On recommendations of the Academic Council of the University, the degree of  
Doctor of Philosophy in Computer Science & Engineering  
is hereby conferred upon  
ANANT RAM*

(S/o Smt. Kaushlya Rani & Shri Gore Lal)

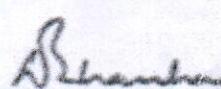
*who has successfully completed the curriculum prescribed by the  
University for the award of this degree in the year 2017*

with all Honours, Privileges, and obligations thereunto

Title of Thesis : "Density Based Geographic Routing Protocols in Vehicular Ad Hoc Networks"

नमस्कार (उत्तर), यात्रा  
Mathura (U.P.), India  
Date : November 01, 2017



  
कुलदीप  
Vice-Chancellor

MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD  
Allahabad - 211004 , Uttar Pradesh, India

Provisional Certificate

Date of Approval: May 13, 2013

This is to certify that Mr. Ashish Sharma (Registration No. 2008RCS07) who submitted the thesis entitled:

*"Early Estimation of Software Complexity, Development and Test Effort from IEEE - SRS Document "*



for the award of Degree of DOCTOR OF PHILOSOPHY has, after having fulfilled all the prescribed academic requirements for this Degree, been declared eligible for award of Ph.D. of this Institute.

The Degree will be awarded to him at the next CONVOCATION of the Institute.

*M Duggal*  
Dean (Academic)

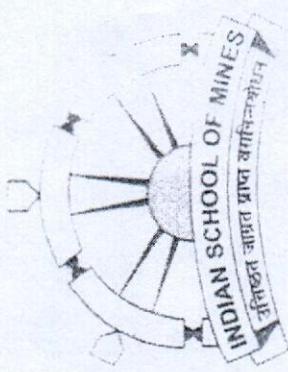
Dated: May 16, 2013

N.B.: This Provisional Certificate is valid till the degree is awarded.

Phone: 0532-2271109/10    Fax: 0532-2545341, 2545677    E-Mail: academics@mnuit.ac.in    Website: <http://www.mnuit.ac.in>

*Sufi Anis*  
*Afzal*

## भारतीय खनि विद्यापीठ



का कार्यकारी बोर्ड

शोधणिक परिषद की अनुशंसा पर एतद्वारा



विद्या वाचस्पति की उपाधि  
शोध प्रबंध शीर्षक  
को

परक्रमपूर्ण तथा उत्कृष्ट सभी औफ इंजीनियरिंग आर्ट्स किंवित वैज्ञानिक नियमों द्वारा यात्रित रहा रिक्विएट  
प्राप्त करता है। इन कामों का विवर

तत् सम्बन्धित समस्त प्रतिष्ठा, विशेषाधिकारों एवं दायित्वों से युक्त भारतीय गणराज्य के अंतर्गत धनबाद में  
इस संस्थान की मुद्रांकित उपाधि दिनांक 28 अप्रैल 2016 को प्रदान करता है।

The Executive Board  
of The

## Indian School of Mines

Upon the Recommendation of the Academic Council hereby Confers on

**BAIJ NATH KAUSHIK**

The Degree of  
Doctor of Philosophy  
on the Research Title

## PERFORMANCE EVALUATION OF APPROXIMATED ARTIFICIAL NEURAL NETWORK FOR SOLVING SOME RELIABILITY PROBLEMS IN COMPLEX NETWORKS

With all the Honours, Privileges and Obligations thereunto pertaining  
28th March, 2016 under the seal of the Institute at Dhanbad in the Republic of India.

Given on the  
*[Signature]*  
28th March, 2016  
Registrar  
Indian School of Mines, Jharkhand  
Director & Chairman, Academic Council

*[Signature]*  
अध्यक्ष, कार्यकारी बोर्ड  
Chairman, Executive Board

# वनस्थली विद्यापीठ



अन्तःकालीन प्रमाण-पत्र

प्रमाणित किया जाता है कि **चारुला भट्टनागर**  
 द्वारा डॉक्टर ऑफ़ फिलोसोफी (कम्प्यूटर साइंस) उपाधि के लिए प्रस्तुत  
 शोध प्रबन्ध का निदेशक ने आज अनुमोदन कर दिया है तथा उन्हें  
 अगले दीक्षान्त समारोह में विद्यापीठ द्वारा उपरोक्त उपाधि में दीक्षित  
 किया जायेगा।

## BANASTHALI VIDYAPITH PROVISIONAL CERTIFICATE

Certified that the thesis submitted by **Charul Bhatnagar**  
 for the award of the Degree of Doctor of  
 Philosophy (Computer Science) has been approved this day by the  
 Director and she/he will be admitted to the said Degree by the  
 Vidyapith at the next Convocation.

दिनांक Date 18 August, 2007

निम्र पुरोहित  
न्त्री Secretary

# Shobhit University

Shobhit Institute of Engineering & Technology  
Under Section 3 of UGC Act, 1956

## Meerut



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

## Doctor of Philosophy

in

### Computer Engineering and Information Technology

on

### *Dilip Kumar Sharma*

who has successfully completed the prescribed course of studies in the  
Academic Session 2011-2012.

Given under the seal of the University at Meerut in the Republic of  
India on the Twenty Fifth Day of September Two Thousand Thirteen.



*Tayyamad*  
Registrar

*Rajendra Ch* *Hukumchand*  
Vice-Chancellor Chancellor



विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

### **दिवाकर भारद्वाज**

(पुत्र श्रीमती कमलेश शर्मा उवं श्री राधे श्याम शर्मा)

को कम्प्यूटर साइंस पुण्ड हंजीनियरिंग में विद्या वाचस्पति की उपाधि

उनके द्वारा इस उपाधि की अवाप्ति हेतु

विश्वविद्यालय द्वारा विहित परीक्षाओं को शफलतापूर्वक उत्तीर्ण करने के उपरान्त

समर्त सम्मानों, विशेषाधिकारों, उवं दायित्वों के साथ

उत्तद्वारा सन् 2016 में प्रदान की जाती है।

## **GLA University, Mathura**

*Upon the recommendation of the Academic Council,*

*the University hereby confers the degree of*

**Doctor of Philosophy in Computer Science & Engineering  
upon**

### **DIWAKAR BHARDWAJ**

(S/o Smt. Kamlesh Sharma & Shri Radhey Shyam Sharma)

*who has successfully completed the requirements of prescribed examinations by the*

*University for the award of this degree in*

*with all Honours, Privileges and obligations thereunto*

*in the year 2016.*

Title of Thesis: QOS Based Routing Protocols for Video Transmission Over Mobile Ad-Hoc Networks

मथुरा (उ०प्र०), भारत

Mathura (U.P.), India

Date : November 26, 2016

Entry No. 82 REE 007

# Indian Institute of Technology Delhi

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

on Durg Singh Chauhan  
Thesis title : "Static State Estimation Algorithms Using  
Hessian Matrix Approach."

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

The 29th DECEMBER 1986

Anubhaw

Director

h. m. t. t.  
Chairman

Board of Governors

A. S. J.  
Registrar



# मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद

विद्या परिषद की अनुशंसा पर

**मानस कुमार मिश्रा**

को

नवम्बर 2012 में शोध-प्रबंध के सफल पक्षपोषण के उपरान्त

**डॉक्टर ऑफ़ फिलोसफी**

की संस्थान मुद्रा अंकित उपाधि समस्त सम्मानों, विशेषाधिकारों व  
दायित्वों के साथ आज 25 दिसम्बर 2012 को इलाहाबाद (भारत) में प्रदान करता है

**Motilal Nehru National Institute of Technology Allahabad**

*on the recommendation of the Senate  
hereby confers on*

**Manas Kumar Mishra**

*on successful defence of the thesis in November 2012*

*the Degree of*

**Doctor of Philosophy**

*with all Honours, Privileges and Obligations thereunto pertaining on this  
day the 25th December 2012, under Seal of the Institute at Allahabad (INDIA).*

**Thesis Title:** Self-Localizing, Full-Covered, m-Connected 3D Wireless Sensor Network with  
Energy Aware Routing

*(Signature)*  
अध्यक्ष, प्रशासकीय परिषद  
Chairperson, Board of Governors

*(Signature)*  
अध्यक्ष, विद्या परिषद  
Chairman, Senate

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10  
23.11.13

# ग्रीष्मपाल०१० विश्वविद्यालय, मथुरा



अते ज्ञानान्नं मुकितः

विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

**मनोज कुमार**

(पुत्र श्रीमती विन्ध्यवासिनी देवी उवं श्री घनश्याम नारायण चौबे)  
को कम्प्यूटर साइंस डिप्टी इंजीनियरिंग में विद्या वाचस्पति  
की उपाधि उनके द्वारा इस उपाधि की अवाप्ति हेतु  
विश्वविद्यालय द्वारा विहित पाठ्यक्रम को सफलतापूर्वक पूर्ण करने के उपरान्त  
समस्त रामानों, विशेषाधिकारों, उवं दायित्वों के साथ  
उत्तद्वारा सन् 2017 में प्रदान की जाती है।



## GLA University, Mathura

*On recommendations of the Academic Council of the University, the degree of  
Doctor of Philosophy in Computer Science & Engineering  
is hereby conferred upon*

**MANOJ KUMAR**

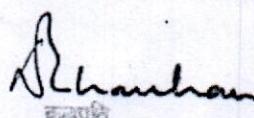
*(S/o Smt. Vindhya vasini Devi & Shri Ghanshyam Narayan Choubey)  
who has successfully completed the curriculum prescribed by the  
University for the award of this degree in the year 2017*

*with all Honours, Privileges, and obligations thereunto*

*Title of Thesis : " Detecting Multiple Moving Objects and Interpreting their Motion Pattern in  
Crowded Environment"*

मथुरा (उत्तरा), भारत  
Mathura (U.P.), India  
Date : November 01, 2017



  
कृतपात्र  
Vice-Chancellor

# BANARAS HINDU UNIVERSITY

(Established by Parliament by Notification No.225 of 1916)

## OFFICE OF THE REGISTRAR

(A C A D E M I C)



### *Thesis Submission Certificate*

This is to certify that **Mr. Arun Kumar Tiwari**, who was registered as a Ph.D. research scholar during **July' 2010** term, has submitted his thesis on **16.02.2013** under the supervision of **Dr. P. Ghosh** and **Dr. J. Sarkar (Co-supervisor)** for award of the Degree of **Doctor of Philosophy (Ph.D.)** of this University in **Mechanical engineering**.

#### Title of the thesis :

**"PERFORMANCE ANALYSIS OF PLATE HEAT EXCHANGER USING NANOFLOUIDS"**

Place: Varanasi

Date: 16.02.2013

Asstt. Registrar (Academic) *[Signature]*

# मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद

विद्या परिषद् की अनुमति



**कमल शर्मा**

का

अगस्त २०१४ में शोध-प्रबंध के सफल प्रदर्शन के उपरान्त

**डॉक्टर ऑफ़ फिलोसफी**

की संस्थान या अधिकृत उच्चाधिकारी समूह राजनी, विशेषाधिकारों व  
दायित्वों के साथ (आज, दो दिन, २०१४ को, इलाहाबाद (उत्तरा) में प्रदान करता है

**Motilal Nehru National Institute of Technology Allahabad**

*on the recommendation of the Senate  
hereby confers on*

**KAMAL SHARMA**

*on successful defence of the thesis in August 2014  
the Degree of*

**Doctor of Philosophy**

*with all Honours, Privileges and Obligations thereunto pertaining on this  
day the 28<sup>th</sup> March 2015, under Seal of the Institute, Allahabad (INDIA).*

**Thesis:** Mechanical Properties of Carbon Fiber / Functionalized Multi-Walled Carbon Nano  
Tubes / Epoxy Multiphase Composites: Modeling, Simulation and Characterization

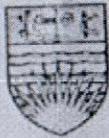


*M. A. Khan*

अध्यक्ष, प्रशासकीय परिषद्  
Chairperson, Board of Governors

*D. S. Srivastava*

अध्यक्ष, सिरो: परिषद्  
Chairman, Senate



# The University of British Columbia

Vancouver, Canada

*The Chancellor of the University of British Columbia  
with the approval of the Senate upon the recommendation of*

**THE FACULTY OF GRADUATE STUDIES**

*has conferred the degree of*

**DOCTOR OF PHILOSOPHY**

*on*

**KRISHNA KUMAR**

*IN WITNESS WHEREOF and by the authority duly committed  
to us we have hereunto set our hand and seal*

*November 1972*

*W. Murray*  
*Walter K. Sege*  
*President*

*F. D. Kumar*  
*Dean*

*J. W. Arnall*  
*Registrar*



विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

**मनोज कुमार अग्रवाल**

(पुत्र श्रीमती विमला अग्रवाल उवं श्री बी० उल० अग्रवाल)  
को यांत्रिक अभियांत्रिकी में विद्या वाचस्पति की उपाधि

उनके द्वारा इस उपाधि की आवाप्ति हेतु

विश्वविद्यालय द्वारा विहित परीक्षाओं को सफलतापूर्वक उत्तीर्ण करने के उपरान्त  
समरत सम्मानों, विशेषाधिकारों, उवं दायित्वों के साथ  
उत्तद्वारा सन् 2016 में प्रदान की जाती है।

## GLA University, Mathura

*Upon the recommendation of the Academic Council,  
the University hereby confers the degree of  
Doctor of Philosophy in Mechanical Engineering  
upon*

**MANOJ KUMAR AGRAWAL**

(S/o Smt. Vimla Agrawal & Shri B. L. Agrawal)

*who has successfully completed the requirements of prescribed examinations by the  
University for the award of this degree in  
with all Honours, Privileges and obligations thereunto  
in the year 2016.*

Title of Thesis: Improving Customer Responsiveness and Productivity

Through Lean Manufacturing Philosophy

15

मथुरा (उप्र०), भारत

Mathura (U.P.), India

Date : November 26, 2016

Manoj Kumar Agrawal

S. Chanchal  
कुलपति

Vice-Chancellor

# तालवीय राष्ट्रीय प्रौद्योगिकी संरथान जयपुर

अभिषद् की अनुशंसा पर

## पियूष सिंघल

को

### विद्या वाचस्पति

की उपाधि प्रदान करता है।

शोधप्रबंध शीर्षक

दी डिटरमिनेन्ट ऑफ सप्लाई चैन रिस्क मैनेजमेन्ट इन सलेक्ट इण्डियन एस.एम.ईज  
आज भारतीय गणराज्य के अन्तर्गत जयपुर में यह उपाधि दी गई है।

दिनांक १० जुलाई २०१३

*Malaviya National Institute of Technology Jaipur*

upon the recommendation of the Senate confers on

## Piyush Singhal

the degree of

### Doctor of Philosophy

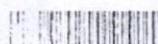
Thesis title in

The Determinants of Supply Chain Risk Management in Select Indian SMEs

Given this day at Jaipur in the Republic of India

The 10th July 2013

*Smt. A. H. Jodhpur  
Lata Singh*



*J. Bhat*

निदेशक एवं अध्यक्ष अभिषद्  
Director & Chairman Senate

*K. K. Singh*

अध्यक्ष शासी परिषद्  
Chairman Board of Governors



Banaras Hindu University



Doctor of Philosophy

( Mechanical Engineering )

This is to certify that Sixti Ram Sharman Singh  
 has been admitted to the degree of Doctor of Philosophy  
 of this University in Mechanical Engineering  
 at the Convocation of 1980.

Self attested.  
 17  
 C. Singh

The 16<sup>th</sup> February 1982.

Dr. K. S. Vice-Chancellor.

उपाधि क्रमांक/Degree Serial No. नामांकन संख्या/Enrollment No. अनुक्रमांक संख्या/Roll No.  
 155853 10001004007



# उत्तराखण्ड विश्वविद्यालय

## विद्या वाचस्पति

प्रमाणित किया जाता है कि

**रुद्र प्रताप सिंह**

को विश्वविद्यालय द्वारा वर्ष २०१५ में  
मैकेनिकल इंजीनियरिंग

विषय पर

विद्या वाचस्पति

की उपाधि प्रदत्त की गई।

## DOCTOR OF PHILOSOPHY

*This is to certify that*

**RUDRA PRATAP SINGH**

*has been conferred the Degree of*

**DOCTOR OF PHILOSOPHY**

*of the University in*

**MECHANICAL ENGINEERING**

*the year 2015*

शीर्षक / Title : "Experimental and Theoretical Investigation into the effect of Welding-Parameters  
and Magnetic-Field on Structure and Properties of Weld in ARC-Welding"

उत्तराखण्ड तकनीकी विश्वविद्यालय

देहरादून (उत्तराखण्ड), भारत

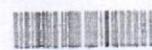
Uttarakhand Technical University  
Dehradun (Uttarakhand), INDIA

दिनांक/Dated : DATE OF ISSUE 05 NOV 2016

कुलपति  
Vice Chancellor

# मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद

विद्या परिषद की अनुशंसा पर



**विजय कुमार द्विवेदी**

को

जुलाई २०१५ में शोध-प्रबंध के सफल पक्षपोषण के उपरान्त

**डॉक्टर ऑफ फिलोसोफी**

की संस्थान मुद्रा अंकित उपाधि समस्त सम्मानों, विशेषाधिकारों व  
दायित्वों के साथ आज १७ अप्रैल २०१६ को इलाहाबाद (भारत) में प्रदान करता है

**Motilal Nehru National Institute of Technology Allahabad**

*on the recommendation of the Senate  
hereby confers on*

**VIJAY KUMAR DWIVEDI**

*on successful defence of the thesis in July 2015  
the Degree of*

**Doctor of Philosophy**

*with all Honours, Privileges and Obligations thereunto pertaining on this  
day the 17<sup>th</sup> April 2016, under Seal of the Institute at Allahabad (INDIA).*

Thesis: Analysis of Hybrid (Hydrostatic / Hydrodynamic) Journal Bearing



अध्यक्ष, प्रशासकीय पारिवद्  
Chairperson, Board of Governors

अध्यक्ष, विद्या परिषद्  
Chairman, Senate



विश्वविद्यालय की विद्या परिषद की अनुशंसा पर  
**विकास कुमार शर्मा**

(पुत्र श्रीमती सोम शर्मा और श्री गेन्डा लाल शर्मा)  
को यांत्रिक अभियांत्रिकी में विद्या वाचस्पति की उपाधि

उनके द्वारा इस उपाधि की अवाप्ति हेतु  
विश्वविद्यालय द्वारा विहित परीक्षाओं को सफलतापूर्वक उत्तीर्ण करने के उपरान्त  
समस्त सम्मानों, विशेषाधिकारों, और दायित्वों के साथ  
उत्तद्वारा सन् 2016 में प्रदान की जाती है।

## GLA University, Mathura

*Upon the recommendation of the Academic Council,  
the University hereby confers the degree of  
Doctor of Philosophy in Mechanical Engineering  
upon*

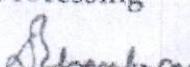
**VIKAS KUMAR SHARMA**

(S/o Smt. Som Sharma & Shri Genda Lal Sharma)

*who has successfully completed the requirements of prescribed examinations by the  
University for the award of this degree in  
with all Honours, Privileges and obligations thereunto  
in the year 2016.*

Title of Thesis: Hydrodynamic action at Interface during Mechanical Processing

मथुरा (उ०प्र०), भारत  
Mathura (U.P.), India  
Date : November 26, 2016

  
कुलपति  
Vice-Chancellor



# Thapar University, Patiala

(Declared as Deemed-to-be University u/s 3 of the UGC Act, 1956)

## Doctor of Philosophy

Certified that Atul Bansal son of

Shri Amrit Lal Bansal & Smt. Santosh Bansal

has obtained the Degree of Doctor of Philosophy on his having successfully completed the prescribed requirements  
for the said degree in October 2015.

The title of his thesis is :

Iris Recognition System For Some Clinical Applications

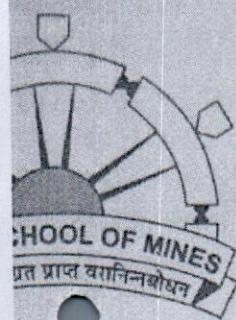
Given this day under the seal of the University at Patiala, the Second day of November, Two Thousand and Fifteen.

*W. D. V.*  
Registrar

*R. Bansal*  
Director

rial No. PHD /14-15/0075

Admission No. 2011



## भारतीय खनि विद्यापीठ

का कार्यकारी बोर्ड

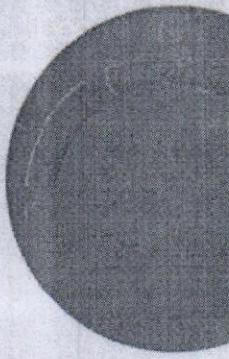
शैक्षणिक परिषद् की अनुशंसा पर एतद्वारा

ब्रह्म प्रसाद पाण्डेय

को

विद्या वाचस्पति की उपाधि

शोध प्रबंध शीर्षक



स्ट्रक्चरल, इलेस्टिक एंड थर्मल प्रॉपर्टीज ऑफ ऑप्टोइलेक्ट्रॉनिक मैटेरियल्स

तत् सम्बन्धित समस्त प्रतिष्ठा, विशेषाधिकारों एवं दायित्वों से युक्त भारतीय गणराज्य के अंतर्गत धनबाद में  
इस संस्थान की मुद्रांकित उपाधि दिनांक 30 मार्च, 2015 को प्रदान करता है।

The Executive Board  
of The  
**Indian School of Mines**

Upon the Recommendation of the Academic Council hereby Confers on

**BRAMHA PRASAD PANDEY**

The Degree of  
Doctor of Philosophy  
on the Research Title

**STRUCTURAL, ELEASTIC AND THERMAL PROPERTIES OF OPTOELECTRONIC MATERIALS**

*With all the Honours, Privileges and Obligations thereunto pertaining*

30 March, 2015 under the seal of the Institute at Dhanbad in the Republic of India

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

अध्यक्ष, कार्यकारी  
Chairman, Executive Board



# University of Delhi

विद्या-वाचस्पति \* Doctor of Philosophy (Ph.D.)

प्रमाणित किया जाता है कि अगस्त, 2017 में

सम इंवेस्टीगेशंस ऑन इंटेलीजेंट कंट्रोलर्स फॉर नॉनलीनार प्रोसेसेज

पर शोध प्रबंध स्वीकृत हो जाने के उपरांत

पुनीत मिश्रा

को 2017 के दीक्षांत समारोह में दिल्ली विश्वविद्यालय की  
विद्या-वाचस्पति की उपाधि प्रदान की गई।

विभाग: इन्स्ट्रूमेन्टेशन एवं कंट्रोल इंजीनियरिंग

This is to certify that after approval of the thesis on

Some Investigations on Intelligent Controllers for Nonlinear Processes

August, 2017

Puneet Mishra

qualified for the degree of Doctor of Philosophy (Ph.D.) of this University.  
The said degree was conferred upon him/her at the convocation held in 2017.

Department: Instrumentation & Control Engineering

कुलसचिव  
दिल्ली विश्वविद्यालय

Registrar  
University of Delhi.



दिल्ली, दिनांक 18 नवम्बर, 2017  
Delhi, Dated the 18th November, 2017

कुलपति  
दिल्ली विश्वविद्यालय  
Vice Chancellor  
University of Delhi



**मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद**

विद्या परिषद् की अनुशंसा पर

**विनय कुमार देवलिया**

को

अक्टूबर २०१३ में शोध-प्रबंध के सफल पक्षपोषण के उपरान्त

**डॉक्टर ऑफ़ फिलोसफी**

की संस्थान मुद्रा औंकित उपाधि समस्त सम्मानों, विशेषाधिकारों व  
दायित्वों के साथ आज ३१ अक्टूबर २०१३ को इलाहाबाद (भारत) में प्रदान करता है

**Motilal Nehru National Institute of Technology Allahabad**

*on the recommendation of the Senate  
hereby confers on*

**VINAY KUMAR DEOLIA**

*on successful defence of the thesis in October 2013*

*the Degree of*

**Doctor of Philosophy**

*with all Honours, Privileges and Obligations thereunto pertaining on this  
day the 31<sup>st</sup> October 2013, under Seal of the Institute at Allahabad (INDIA).*

**Thesis Title:** Intelligent Controller Design For Discrete-Time Nonlinear Systems Using  
Backstepping Technique.

*Signature*  
अध्यक्ष, प्रस्तावकीय परिषद्  
Chairperson, Board of Governors

*Signature*  
अध्यक्ष, विद्या परिषद्  
Chairman, Senate



We, the Chancellor, the Vice-Chancellor, the Members of  
the Management Council and the Academic Council of the  
North Maharashtra University, Jalgaon, certify that

Vinay Kumar Tomar

having been examined in

Electronics

Being found duly qualified for the degree of

**Doctor Of Philosophy**

the said degree has been conferred on him/her on February 23, 2008  
In Testimony whereof is set the seal of the University.

Self attested  
Vinay

KSPJU



विश्वविद्यालय की विद्या परिषद की आनुशंसा पर  
विशाल गोयल

(पुत्र स्नेह लाता गोयल द्वारा श्री पुस्तक केंद्र गोयल)  
को इंजीनियरिंग में विद्या वाचस्पति की उपाधि  
उनके द्वारा इस उपाधि की डिग्री प्रदान होती है।  
विश्वविद्यालय द्वारा विहित परीक्षाओं की सफलतापूर्वक ठत्तीर्ण करने के उपर्युक्त  
समर्त सम्मानों, विशेषाधिकारों, दुव दायित्वों के साथ  
उत्कृष्ट रूप से प्रदान की जाती है।

## GLA University, Mathura

*Upon the recommendation of the Academic Council,  
the University hereby confers the degree of  
Doctor of Philosophy in Electronics & Communication Engineering  
upon*

**VISHAL GOYAL**

(S/o Smt. Sneh Lata Goyal & Shri S. K. Goyal)

*who has successfully completed the requirements of prescribed examinations by the  
University for the award of this degree in  
with all Honours, Privileges and obligations thereunto  
in the year 2016.*

Title of Thesis: Controller Design for Discrete-Time-Delayed Nonlinear System Using  
Sliding Mode Control Technique

मथुरा (उत्तर) भारत  
Mathura (U.P.), India  
Date : November 26, 2016

  
चौधुरान  
कुलपाल  
Vice-Chancellor

# भारतीय प्रौद्योगिकी संस्थान रुड़की

अभिषद् की अनुशंसा पर

विद्या वाचस्पति

की उपाधि

## अनुराग चौहान

को, जिन्होंने इस उपाधि की अवाप्ति हेतु विनियम विहित अपेक्षाओं को दिनांक मार्च 18, 2016 में सफलतापूर्वक पूरा कर लिया है, एवद्वारा प्रदान करता है।

**शोध प्रबन्ध शीर्षक:** इवोल्विंग ऑप्टीमल इंटीग्रेटेड रिन्यूवेबल एनर्जी सिस्टम मॉडल फोर स्टैंड-अलोन एप्लीकेशंस  
भारतीय गणराज्य के अन्तर्गत रुड़की में आज, दिनांक सितम्बर 30, 2016, संस्थान की मुद्रा अंकित यह उपाधि दी गई।

## INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

on the recommendation of the Senate hereby confers the degree of

**Doctor of Philosophy**

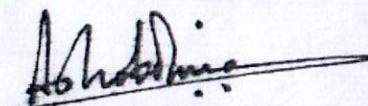
upon

## ANURAG CHAUHAN

who has successfully completed on March 18, 2016 the requirements prescribed under the regulations for the award of this degree.

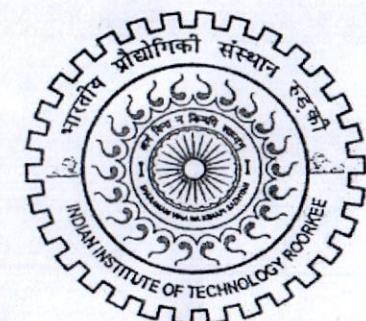
Thesis Title: EVOLVING OPTIMAL INTEGRATED RENEWABLE ENERGY SYSTEM MODEL FOR STAND-ALONE APPLICATIONS

Given this day, September 30, 2016, under the seal of the Institute at Roorkee in the Republic of India.

  
अध्यक्ष, अभिभासक परिषद्  
Chairman, Board of Governors

  
निदेशक एवं अध्यक्ष, अभिषद्  
Director & Chairman, Senate

  
कुलसचिव  
Registrar



THE BOARD OF GOVERNORS  
OF THE  
INDIAN INSTITUTE OF TECHNOLOGY KANPUR  
UPON THE RECOMMENDATION OF THE SENATE  
HEREBY CONFERS ON  
*Anwaruddin Anwar*  
THE DEGREE OF  
DOCTOR OF PHILOSOPHY

WITH ALL HONOURS PRIVILEGES AND OBLIGATIONS THEREUNTO PERTAINING  
GIVEN AT KANPUR ON THIS TWENTYTHIRD DAY OF MAY  
NINETEEN HUNDRED AND EIGHTY SIX



*M. Karanji*  
CHAIRMAN  
BOARD OF GOVERNORS

*Z. M. S. Faraf*  
REGISTRAR

*S. J. M. W.*  
CHAIRMAN  
SENATE

मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद

विद्या परिषद की अनुशासा पर

**संजय कुमार मौर्य**

को

सितंबर २०१३ में शोध-प्रतिवेदन के सफल प्रकाशोपण के उपरान्त

**डॉक्टर ऑफ फिलोसफी**

की संरक्षन गुदा अंगित उपाधि सारत समानों, विशेषाधिकारों व  
दायित्वों के साथ आज ३१ अक्टूबर २०१३ को इलाहाबाद (भारत) में प्रदान करता है

**Motilal Nehru-National Institute of Technology Allahabad**

on the recommendation of the Senate  
hereby confers on

**SANJAY KUMAR MAURYA**

on successful defence of the thesis in September 2013

the Degree of

**Doctor of Philosophy**

with all Honours, Privileges and Obligations thereunto pertaining on this  
day the 31<sup>st</sup> October 2013, under Seal of the Institute at Allahabad (INDIA).

**Thesis Title:** Generation of Single Frame Super- Resolution Images by Advanced Frequency and  
Spatial Domain Techniques.

*(Signature)*

अध्यक्ष, प्रशासकीय-परिषद  
Chairperson, Board of Governors



29

*(Signature)*

विद्या परिषद  
Chairman, Senate

# Indian Institute of Technology Delhi

Upon the recommendation of the Senate  
hereby confers the degree of

Doctor of Philosophy

on Satya Sheel

Thesis title : "Some Studies in Modelling & Control of -  
Hydrological Systems"

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

The 27 Jan 1992

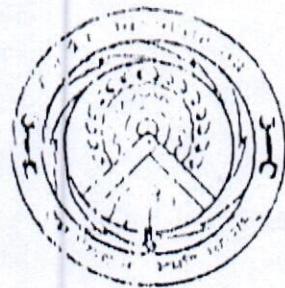


Dr. Jamal  
Director

GK Chaudhary  
Chairman,  
Board of Governors

Dr. S. S. S. S.

# UNIVERSITY OF ROORKEE



SHAMSUDDIN AHMAD

HAVING COMPLETED THE COURSE OF STUDY APPROVED BY THE  
UNIVERSITY AND PASSED THE PRESCRIBED EXAMINATIONS  
HAS BEEN ADMITTED TO THE DEGREE OF

DOCTOR OF PHILOSOPHY

OF THIS UNIVERSITY

WITNESS MY HAND THIS TWENTYSIXTH DAY OF NOVEMBER  
ONE THOUSAND NINE HUNDRED AND EIGHTY THREE

Onkar Chaudhary  
Registrar

E. No. 70619

Bharat Singh  
Vice Chancellor

THE BOARD OF GOVERNORS  
OF THE  
INDIAN INSTITUTE OF TECHNOLOGY KANPUR

UPON THE RECOMMENDATION OF THE SENATE  
HEREBY CONFERES ON

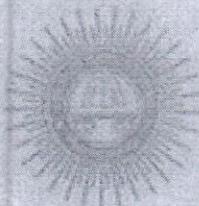
SARVESH CHANDRA

THE DEGREE OF  
DOCTOR OF PHILOSOPHY

FOR THE STUDY OF THE SCIENTIFIC BASIS OF THE HUMAN MIND  
AT KANPUR ON THIS FIFTEENTH DAY OF MAY  
NINETEEN HUNDRED AND EIGHTY.

Serial No. 0161768

जीवाजी विश्वविद्यालय  
JIWAJI UNIVERSITY



ग्वालियर  
GWALIOR

प्रमाणित किया जाता है कि  
This is to certify that

को डॉक्टर ऑफ़ फिलोसफी की उपाधि हेतु योग्य घोषित किया गया है।  
has been found eligible for the degree of Doctor of Philosophy

वर्ष / Year 2014

विषय / Subject Management

शोध प्रबंध का शीर्षक / Title of the Thesis

*Impact of Internet Banking on Customer Satisfaction : A Study*

एतदर्थे उन्हें 'डॉक्टर ऑफ़ फिलोसफी' की उपाधि प्रदान की जाती है।  
He/She is hence admitted to the degree of Doctor of Philosophy,

Jiwaji University  
Gwalior (M.P.)

Dated : 04.04.2014

Issued on 06 APR 2016

33

*Chavlee*  
कुलपति  
Vice Chancellor



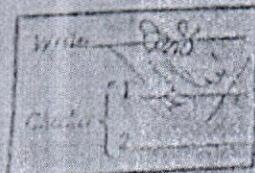
## Doctor of Philosophy

This is to certify that Akhilesh Kulshreshtha  
Existed Ramon College, Mathura  
has been admitted to the Degree of Doctor of  
Philosophy in वाणिज्य (Commerce)

in this University at the Convocation of 1982.

The subject on which he/she presented a  
thesis for the Degree was AN EVALUATION OF WORKING  
OF INDIAN FARMERS FERTILISER COOPERATIVE LTD

Agra University



214

Vice-Chancellor



ग्रन्थालय  
विश्वविद्यालय, मथुरा  
ग्रन्थालय की विद्या परिषद द्वारा अनुदान से पर

**अमित कुमार**  
(पुत्र श्रीमती मालती देवी एवं श्री श्रवण कुमार)

को प्रशंसन में विद्या दाचस्पति

विश्वविद्यालय द्वारा इस उपाधि की डाकाप्ति हेतु  
सम्मान सम्मानों, विशेषाधिकारों, उद्दिष्टों के साथ  
उद्घाटन रात्रि 2017 में प्रदान की जाती है।



## GLA University, Mathura

*On recommendations of the Academic Council of the University, the degree of  
Doctor of Philosophy in Management  
is hereby conferred upon*

**AMIT KUMAR**

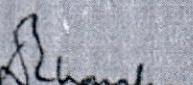
(S/o Smt. Malti Devi & Shri Shirwan Kumar)

*who has successfully completed the curriculum prescribed by the  
University for the award of this degree in the year 2017*

*with all Honours, Privileges, and obligations thereunto  
Title of Thesis : "An Analysis of Political Feuding from the Indian Democratic Perspective"*

मथुरा (उत्तर प्रदेश), भारत  
Mathura (U.P.), India  
Date : November 01, 2017



  
कुलपति  
Vice-Chancellor





THE EXECUTIVE BOARD  
OF THE

# INDIAN SCHOOL OF MINES

upon the recommendation of the Academic Council  
hereby confers on

ANAND MOHAN AGRAWAL

THE DEGREE OF  
**DOCTOR OF PHILOSOPHY**

IN

INDUSTRIAL ENGINEERING & MANAGEMENT

36

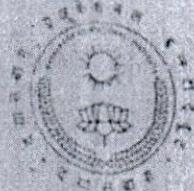
with all the Honours Privileges and Obligations thereunto Pertaining  
Given at Dhanbad on this Twentyninth day of September  
Nineteen Hundred and Ninety four

*[Signature]*  
REGISTRAR (Actg.)

*[Signature]*  
CHAIRMAN  
ACADEMIC COUNCIL

*[Signature]*  
CHAIRMAN  
EXECUTIVE BOARD

Dayalbagh Educational Institute  
(Deemed University)  
Dayalbagh, Agra



Faculty of Commerce

Sankit Saxena

having presented a thesis on the topic  
CORPORATE GOVERNANCE: A COMPARATIVE ANALYSIS  
OF DISCLOSURE PRACTICES IN SELECTED COUNTRIES  
and passed the prescribed examinations  
has been admitted in the year 2010  
to the Degree of  
**Doctor of Philosophy**  
in the Department of Accountancy & Law  
of this Institute.

Roll No. —

Gopal Mohan

V.L.

Dated 30 December, 2010

Registrar

Director

क्रमांक / S.NO. : 11 1050002



[ पूर्वी आगरा विश्वविद्यालय, आगरा ]  
[ Formerly - Agra University, Agra ]

21

## Doctor of Philosophy

This is to certify that **Aruna Sarin**

K.R. College, Mathura

has been admitted to the Degree of DOCTOR OF PHILOSOPHY in  
Business Administration (Commerce) in this University in the  
Convocation of **2013**

The Topic on which he/she presented a thesis for the degree was "Industrial Relations  
in the Public Sector in India - A Critical Evaluation."

डॉ. भीमराव अम्बेडकर विश्वविद्यालय, आगरा

Dr. B.R. AMBEDKAR UNIVERSITY, AGRA

३१, दिसंबर, २०१२

December 31, 2012

कलासचिव  
Registrar

  
कुलपति  
Vice-Chancellor

बनारस  
हिन्दू

विश्वविद्यालय



## डॉक्टर आँफ़ फ़िलोसाफी

कामसे

श्री विश्वनाथ भा

अस्य विश्वविद्यालयस्य २०३७ शततमे संवत्सरे उपाधिवितरणोत्सवे

कामसे

विषये

डॉक्टर आँफ़ फ़िलोसाफी इत्युपाधिनाइलङ्कृत इति प्रमाणायति ।

प्रमाणित किया जाता है कि श्री विश्वनाथ भा

को सन् १९८० के दीक्षान्त समारोह के अवसर पर

कामसे

में इस विश्वविद्यालय की

डॉक्टर आँफ़ फ़िलोसाफी उपाधि प्रदान की गई ।

✓ *Leptodora*  
✓ *Leptodora*

新編 聖經全書

#### Anti-Social Behaviour

卷之三

refer to Fig.

२१३३ अब इसी समयी इत्यरपि प्राचीनोत्तमि प्रसारणयति ।

काशी हिम्म विभिन्न भूमियाँ  
डॉक्टर आंक किलोसांफी

प्रभासित किया जाता है कि

前言 (5)

कार्यों हिन्दू विश्वविद्यालय की डाक्टर आंक फिल्मोफ़िली उपाधि प्रदान की गई।

BALAJI P. MINDU UNIVERSITY  
E-mail: [pbalaji@rediffmail.com](mailto:pbalaji@rediffmail.com)

**DAJAPAS HENDU**  
**Doctor of Philosophy**

This is to certify that

Shri Gulab Chandra Singh  
has been admitted to the degree of Doctor of Philosophy  
in the Subject Economics  
of the Banaras Hindu University in the year 1951  
representing the Indian Council of  
Awards of India's University.

Ph.D./15/N<sup>o</sup>. 000237



جامعة الگرہ  
اللهم صلی اللہ علیہ وسّلی علیہ الرحمۃ الرحمیۃ

## Doctor of Philosophy

This is to certify

that Haidar Abbas,  
Enrol. No. GA- 7875, has been awarded  
the degree of Doctor of Philosophy (Ph.D.)  
in Business Administration  
of this University for the year 2014.

ALIGARH MUSLIM UNIVERSITY  
ALIGARH - 202 002 (INDIA)

Date of issue 17.08.2016

*Jamia Masjid*  
Vice-Chancellor

### REGISTRATION

No. 8677

Date 26-09-2014

### STOCK ENTRY

On Page No. 13 Reg. No. S.G.

By R.

### ENROLMENT ENTRY

Made on 5-8-16

By R.

उत्तर प्रदेश सरकार  
Government of Uttar Pradesh  
उच्च शिक्षा विभाग  
Dept. of Higher Education  
Diary No. 31047  
Date 18-01-2017  
Document May be authenticated  
Signature R.  
1st Checker And Checker 3rd Checker

### अधिप्रमाणित AUTHENTICATED

*R.*  
(अखिलेश अग्निहोत्री)  
(Akhilesh Agnihotri)  
सचिव  
Joint Secretary  
उच्च शिक्षा विभाग  
Dept. of Higher Education  
ललत प्रवेश यासन  
Government of Uttar Pradesh

भारत सरकार GOVERNMENT OF INDIA  
अपोस्टिल / APOSTILLE  
(Convention de La Haye du 5 octobre 1961)  
INDIA

This public document of the type  
DEGREE

is issued to HAIDAR ABBAS

This was signed by AKHILESH AGNIHOTRI

With the seal / stamp of J.T. SECRETARY, HIGHER EDUCATION  
DEPTT. GOVT. OF U.P.

Certified by  
Section Officer(OI) MINISTRY OF EXTERNAL AFFAIRS  
on 23-Jan-2017 at NEW DELHI, INDIA  
with reference no. UPLU0002648417



*(Signature)*  
DR. PUSHPENDRA KUMAR  
Section Officer (O.I.)  
Ministry of External Affairs  
New Delhi

Prepared by Asstt./Deputy Controller (Degree/Lit.)  
04-08-16  
ASSTT./DEPUTY CONTROLLER  
(DEGREE/LIT.)  
A.M.U., ALIGARH

Checked by 418716

*R. 418716*  
*D. 818*  
CONTROLLER OF EXAMINATIONS  
ALIGARH MUSLIM UNIVERSITY  
ALIGARH



## Doctor of Philosophy

This is to certify that Hari Prayan Sharma

Reja-Balwant Singh College, Agra  
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in  
Applied Business Economics (Commerce) in this University in the  
Convocation of 2014

The Topic on which he/she presented a thesis for the degree was "Impact of Consumer Redressal Forum on Consumers, Sellers & Manufactures with Special Reference Mathura District."

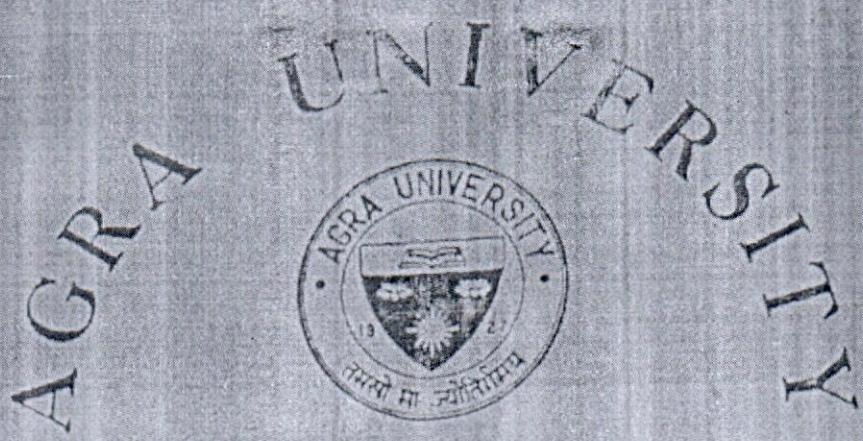
Dr. B.R. Ambedkar Shikshan Prayog, Agra

Dr. B.R. AMBEDKAR UNIVERSITY AGRA

OCTOBER 31, 2014

2573  
REG'D.  
OCT 31 2014  
Registrar

2573  
REG'D.  
OCT 31 2014  
Vice-Chancellor



## Doctor of Philosophy

This is to certify that Kanhaiya Singh  
(R.B.S college, Agra)

has been admitted to the Degree of Doctor of

Philosophy in Commerce

in this University at the Convocation of 1981.

The subject on which he/she presented a  
thesis for the Degree was ROLE OF CANARA BANK  
UNDER THE LEAD BANK SCHEME IN UTTAR PRADESH

Agra University

Writer	DRB
Counter	1 2 3 4 5 6 7 8 9
Serial No. 37	

Vice-Chancellor

By H. K. Joshi

# राजस्थान विश्वविद्यालय

जयपुर

15

राजस्थान विश्वविद्यालय के कुलाधिपति, कुलपति तथा सेनेट के सदस्य,  
प्रमाणित करते हैं कि

कॉर्पोरेशन को रिपोर्ट संकाय में लाओ में Abuse of Discretionary powers of  
Executives (A critical study of Indian Constitutional Provisions) विषय  
पर दिनांक 19-03-2014 को शोध प्रक्रम स्वीकृत होने के उपरान्त

## डॉक्टर ऑफ़ फिलोसोफी

की उपाधि प्रदान की गई।

University of Rajasthan  
Jaipur

The Chancellor, Vice-Chancellor

and the Members of the Senate of the University of Rajasthan,  
Certify that the Degree of

## Doctor of Philosophy

in Law in the faculty of Law has been conferred on Rajiv Bansal after  
approval of the thesis on the title Abuse of Discretionary powers of  
Executives (A critical study of Indian Constitutional Provisions) on

19-03-2014.





[प्राचीन शहर विश्वविद्यालय]

[Formerly - Agra University]

## Doctor of Philosophy

Three years

Mini Bansal

(R.B.S. College, Agra)

is awarded to the degree of Doctor of Philosophy in ACCOUNTS &

FINANCIAL MANAGEMENT

on the basis of the examination held on December 2004.

The Subject concerned is concerned with the preparation of A COMPARATIVE  
STUDY OF PERFORMANCE OF PUBLIC & PRIVATE SECTOR BANKS  
IN AGRA REGION.

Dr. B.R.AMBEDKAR UNIVERSITY, Agra

Dr. B.R.AMBEDKAR UNIVERSITY, Agra

Deciember 31, 2004

ISSUED ON DATED 23 AUG 2006 BY U.P.D.L.

ESTATE PLANNING AND INVESTMENT STRATEGIES FOR HIGH-NET-WORTH FAMILIES

Digitized by srujanika@gmail.com

Digitized by srujanika@gmail.com

## *Doctor of Philosophy*

This is to certify that PREETI GUPTA has been awarded  
to the Degree of DOCTOR OF PHILOSOPHY by this University in  
COMMERCE at the year 2000.

卷之三

（六）以行政手段為主的經濟政策，是中國社會主義經濟發展的一個重要特點。

1012

卷之三



**PROVISIONAL CERTIFICATE**

(This is to certify that Km. 15ml/Sq. M.L. = 1.0000000000000002)

Son/Daughter/Husband or Spouse by Own Name

(Roll No. ....) of ..... Pg. No. .... PGI

Digital College/Institute      Academic Units      Faculty

Passed this 21st day of December in the year 2005

#### **Conclusions**

On his / her 6<sup>th</sup> birthday and matched he was placed.....**X**..... Division

She also passed in *Additional*

#### Editorial Staff

The candidate has done all that is necessary for the formal presentation for the degree of Bachelor of Psychology.

Dr. R.M.L. Avadh University

Faizabad

Diktat, 24., Q., 2003

Assistant Registrar (F&A)

Selk Attested  
Al Gobea

This is to certify that Ms. **Priya Kumar**  
has been admitted to the degree of Doctor of Philosophy in the subject  
*Economics from the Department of Economics*  
of this University of the year 2011.

**Title of the Thesis** - *Regional Disparity at The Aggregate Level: A Study of Uttar  
Pradesh and Bihar*

Report No. 2011/01  
Place: Varanasi

Self Initiated  
Lena



प्रत्यक्षी अग्रा विश्वविद्यालय, अग्रा  
(Formerly-Agra University, Agra)

## DOCTOR OF PHILOSOPHY

SATENDRA KUMAR YADAV

A.K. COLLEGE, SHIKORABAD

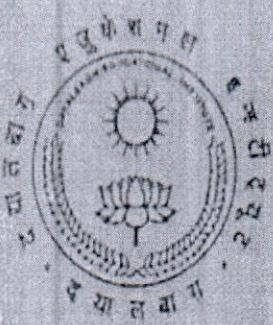
Is awarded to the Degree of **DOCTOR OF PHILOSOPHY**  
**APPLIED BUSINESS ECONOMICS (COMMERCE)** in this  
University in the Convocation 2015.

In which he has presented a thesis for the degree on  
"IMPACT OF PUBLIC OUTLAY UNDER THE FIVE YEARS PLANS IN INDIA AND ITS  
RELEVANCE TO INDIAN ECONOMY."

On 24th December, 2015  
DR. B.R. AMBEDKAR UNIVERSITY, AGRA  
Agra, India  
31 DECEMBER 2015

Dr.  
Registrar  
Vice-Chancellor

Dayalbagh Educational Institute  
(Deemed University)  
Dayalbagh, Agra



Faculty of Social Sciences

**SHIPRA AGRAWAL**

having presented a thesis on the topic

A STUDY OF ORGANIZATIONAL COMMITMENT, JOB SATISFACTION AND OCCUPATIONAL ROLE STRESS ON ORGANIZATIONAL CITIZENSHIP BEHAVIOR AMONG INFORMATION TECHNOLOGY (IT) PROFESSIONALS IN INDIA

and passed the prescribed examinations has been

admitted in the year 2016 to the degree of

**Doctor of Philosophy**

in the Department of Management

of the Institute.

Roll No. ---

Dated 12 January, 2017

*[Signature]* *Pawan Kumar Singh*  
50 Registrar Director

क्रमांक/S.N.O.: 11 000219  
११



## Doctor of Philosophy

This is to certify that Somesh Dharija

K.R. College, Vardhara

has been admitted to the Degree of DOCTOR OF PHILOSOPHY in  
Accounts & Law (Commerce) in this University in the  
Examination of 2010

The Subject on which he/she presented a thesis for the degree was  
" financial evaluation of Rajasthan financial corporation  
since 1990-91

डॉ. बी.आर. अमेड़कर विश्वविद्यालय अग्रा

Dr. B.R. AMBEDKAR UNIVERSITY AGRA

३१ दिसंबर २०१०

December 31, 2010

प्रधान  
निदेशक  
Registrar

Vice-Chancellor

विजयलल  
२५/१०/२०११

**धन्यवादः**

**सुप्रिया अग्रवाल**

ज्ञा विज्ञविद्यालय के विभिन्न संकाय में डॉक्टर ऑफ़ फिलोसोफी की उपाधि लेते  
बिजनेस एडमिनिस्ट्रेशन विभाग में नियारित शोध-कार्य पर्याप्त वर्गमें काउन्सल परिषद  
शोध-कार्य पर्याप्त विकासी ग्रन्थ के रूप में इसे घोषित करता है।

**नोटः** अपार्टमेंट नियामनात् कि इस विज्ञविद्यालय द्वारा इसे डॉक्टर ऑफ़  
फिलोसोफी की उपाधि का 2016 में दिया गई।

## University of Lucknow

**DEPARTMENT**

**SUPRIYA AGARWAL**

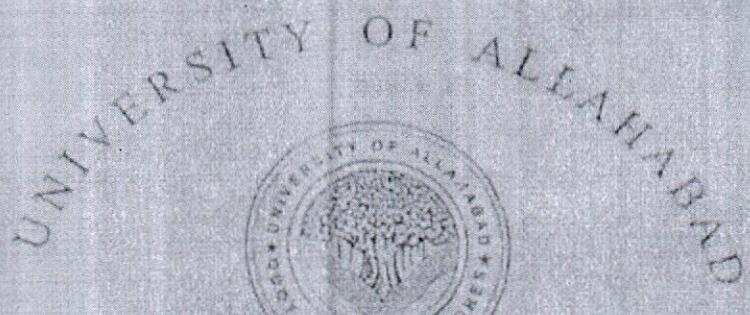
Presented at the University a Researched course of  
**DOCTOR OF PHILOSOPHY** in **BUSINESS ADMINISTRATION** Pursuing  
Majority of **COMMERCE** and has measured at the Institute of Frontiers as an original  
Contribution to knowledge.

This is to certify that the above person duly admitted to the Doctor of **DOCTOR**  
**OF PHILOSOPHY** of this University in the year 2016  
filed the thesis - "A Perceptual Study of Company A-Z Brand For Employment  
A Case of Indian IT Industry"

For the University  
Date : 12.12.2016

(a)

MARCH 11



## Doctor of Philosophy in Commerce

Degree No. 2274

Roll

This is to certify that Smt. Sushma Singh

Son Daughter of Mr. Smt. Sushma Singh

has been admitted to the degree of Doctor of Philosophy

Commerce in this University at the Convocation

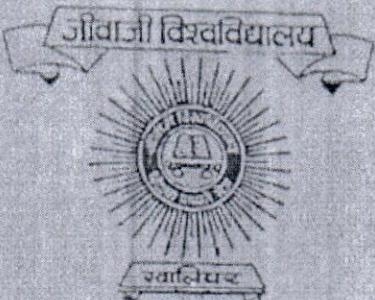
of 2004

University of Allahabad

is awarded  
of Commerce  
in 2004

Secretary  
D. Sushma Singh

(10)



## डॉक्टर ऑफ फिलोसोफी

प्रमाणित किया जाता है कि उल्कल बख्डेलवान को  
इस विश्वविद्यालय से वर्ष २०१३ में मैनेजमेंट  
विषय में डॉक्टर ऑफ फिलोसोफी की उपाधि के लिये योग्य घोषित किया  
गया है, एवं इसी उद्देश्य पर उन्हें डॉक्टर ऑफ फिलोसोफी की उपाधि प्रदान की जाती है।

## DOCTOR OF PHILOSOPHY

This is to Certify that Sankal Shukla  
has been declared eligible for the award of Doctor of Philosophy  
in this University in 2013 in this Management  
subject is admitted to the Degree of Doctor of Philosophy.

His / Her Thesis is on Development of Common Database  
Model A Comparative Study in A Neo and A  
Non Neo City

JIWAJI UNIVERSITY,

GWALIOR

Dated : 11.09.2013

*Sankal*  
KULPATI

UNIVERSITY OF ALLAHABAD



Session: 2012/13  
Dated: 26/7/13

No. 100/RES/13/1800

18

To:  
The Head of the Department of COMMERCE  
University of Allahabad, Allahabad

Dear Sir,

I have to inform you that the Research Degree Committee at its meeting held on 11/06/2013 has approved the admission of Shri/Smr. **VAIBHAV TRIPATHI** as D.Phil. student, on payment of

in your Department under the Supervision of PROF. RAMENDU ROY

the prescribed fee w.e.f. 11/06/2013 under the provisions of ordinance LVI

The subject of his/her research shall be:- "ROLE OF RURAL ENTREPRENEURS IN EMPLOYMENT GENERATION AMONG RURAL POOR OF EASTERN UTTAR PRADESH."

The Supervisor may be requested to insist on the production of the fee except before allowing the candidate to work. It may be noted that the candidate is required to take admission within a month of receipt of this intimation failing which admission is likely to be cancelled. If for some reason he/she is unable to join within the specified period he/she should apply for extension of time, within 3 months from the date of issue of the intimation letter. In the event of any such extension the UGC fellowship shall be granted from the date of deposition of fee.

The candidate is also required to complete the Pre-Docitoral Course work and training as stipulated in the U.G.C. Regulation.

Sincerely,

Deputy Registrar (Academic)

Copy forwarded to:

1. Shri/Smr. VAIBHAV TRIPATHI  
S/o Shri JAGAT DHAR TRIPATHI  
43/3, RAJENDRA NAGAR,  
BALIAGHAT, ALLAHABAD-211003

2. PROF. RAMENDU ROY  
Head, Deptt. of COMMERCE
3. A.R./ACCOUNTS
4. The Dean, Faculty of COMMERCE
5. The Director, IDSIIF/SINCEMP



[संगीत साहित्य विभाग]

[Music & Drama University]

## Doctor of Philosophy

Shrikant Tripathi

(R.B.S College, 1992)

For the award of Doctorate in the discipline of Philosophy - Accounts and  
Law (Commerce) \_\_\_\_\_ in the University of Lucknow, dated 20/11/2003.

For the award of degree \_\_\_\_\_ in the discipline of \_\_\_\_\_  
Professor of Law in SANT GADKARI INSTITUTE OF LAW

Dr. B. R. AMBEDKAR UNIVERSITY

15-11-2004

December 2004

2004

2004

2004

2004

2004

2004

2004

2004

2004

2004

2004

2004

2004



विश्वविद्यालय की विद्या परिषद की अनुशासन पर

### विवेक अग्रवाल

(पुत्र श्रीमती श्रोभा अग्रवाल उवं श्री शिव कुमार अग्रवाल)

को प्रबंधन में विद्या वाचस्पति की ठपाई

उनके द्वारा इस ठपाई की अवाप्ति हेतु-

विश्वविद्यालय द्वारा विहित परीक्षाओं को सफलतापूर्वक पूरा करने पर

रामरत सम्मानों, विशेषाधिकारों, उवं दायित्वों के साथ

उत्तद्वारा राज् 2015 में प्रदान की जाती है।

## GLA University, Mathura

*Upon the recommendation of the Academic Council,*

*the University hereby confers the degree of*

**Doctor of Philosophy in Management**

*upon*

**VIVEK AGRAWAL**

(S/o Smt. Shobha Agrawal & Shri Shiv Kumar Agrawal)

*who has successfully completed the requirements of prescribed examinations by the*

*University for the award of this degree in*

*with all Honours, Privileges and obligations thereunto*

*in the year 2015.*

**Title of Thesis: Assessment of E-Service Quality in Indian Banking Sector :  
A Select Study**

मथुरा (उत्तरा), भारत

Mathura (U.P.), India

Date : December 22, 2015

*Alhamdulillah*

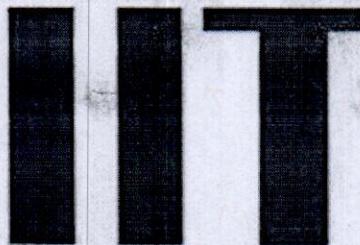
कुलाहली

Vice-Chancellor

भारतीय  
प्रौद्योगिकी  
संस्थान

काशी हिन्दू विश्वविद्यालय

S.No. : P15-053



# INDIAN INSTITUTE OF TECHNOLOGY

## BANARAS HINDU UNIVERSITY

Roll No.: 10621EN053

भारतीय प्रौद्योगिकी संस्थानम् (काशी हिन्दु विश्वविद्यालय:) वाराणसी द्वारा

२०७२ विक्रमसंवत्सरे

श्री देवप्रिय गराबड़

विद्यावारिधि

第二章

भारतीय प्रौद्योगिकी संस्थान (काशी हिन्द विश्वविद्यालय) वाराणसी द्वारा

२०१५ ईसवी (विक्रम संवत्सर २०७२) में

श्री देवप्रिय गराबड़ को

विद्यावारिधि

की उपाधि से अलड़कृत किया जाता है।

• १०८ •

The Indian Institute of Technology (Banaras Hindu University) Varanasi  
hereby confers the Degree of  
**Doctor of Philosophy**  
in 2015  
on Shri Debaapriva Garabadu.

### *Type of the Thesis -*

## **Pharmacological Investigation of Drugs in Co-occurring Diabetes Mellitus and Post-traumatic Stress Disorder in Experimental Animals.**



भारतीयगणराज्यान्तर्गते—वाराणस्याम् २०७३ विक्रमसंवत्सरे कार्तिकमासस्य  
कृष्णपक्षस्य प्रतिपदातिथौ संस्थानस्य मुद्राङ्कितः उपाधिः प्रदत्तः।

भारतीय गणराज्य के अन्तर्गत वाराणसी में सत्रह अक्टूबर दो हजार सोलह को संस्थान की मद्रासिकत उपाधि प्रदान की गई।

Given under the seal of the Institute at Varanasi in the Republic of India on the Seventeenth day of October, Two Thousand Sixteen.

Scanned with  
CamScanner

Ranganath 58  
अध्यक्ष, सीनेट  
Chairman, Senate

अध्यक्ष, संचालक मण्डल  
Chairman, Board of Governors

Serial No.: 15008424



Enrolment No.: PH08054



# Nims University

Jaipur (Rajasthan)



This is to certify that

Jitendra Gupta

has been awarded the degree of

Doctor of Philosophy (Ph.D.) in Pharmaceutical Sciences  
of this University for the year 2015.



Jaipur, India  
May 30<sup>th</sup>, 2016

Vice - Chancellor  
(President)

Chancellor  
(Chairperson)



विश्वविद्यालय, उत्तर प्रदेश  
कर्नाम प्राविधिक विश्वविद्यालय, उत्तर प्रदेश



डॉ. ए. पी. जे. अब्दुल  
कालम

विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

कमल शाह

को फार्मसी संकाय के अन्तर्गत फार्मसी विद्या में  
विद्या वाचस्पति की उपाधि

उनके द्वारा इस उपाधि की अवाप्ति हेतु  
विश्वविद्यालय द्वारा विहित अपेक्षाओं को सफलतापूर्वक पूरा करने पर  
एतद्वारा सन् 2016 में प्रदान की जाती है।

**Dr. A. P. J. Abdul Kalam Technical University, Uttar Pradesh**

(Formerly Uttar Pradesh Technical University, Lucknow)

*Upon the recommendation of the Academic Council,*

*the University hereby confers the degree of*

**Doctor of Philosophy**

*in the field of Pharmacy of the faculty of Pharmacy*

**Kamal Shah**

*who has successfully completed the requirements prescribed by the University  
for the award of this degree in in the year 2016*

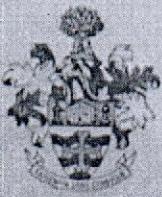
Title of thesis - SYNTHESIS, FORMULATION AND  
EVALUATION OF PRODRUGS OF NON STEROIDAL  
ANTI-INFLAMMATORY AGENTS

लखनऊ (उ.प.), भारत  
Lucknow, (U.P.), India  
टिकटक/Dated: 22/01/2016



Vinay Kumar Pathak

(विनाय कुमार पाठक )  
कुसपति  
(Vinay Kumar Pathak)  
Vice-Chancellor



THE UNIVERSITY OF NOTTINGHAM

It is hereby certified that after having satisfied all the  
conditions prescribed by the University

**KULDEEP KUMAR BANSAL**

was on the  
eighth day of July, 2015  
duly admitted to the degree of

Doctor of Philosophy



*Uggarw*  
Chancellor

*S. B. Khan*  
R. C.  
Registrar

डॉक्टर हरीसिंह गौर विश्वविद्यालय, सागर  
 Doctor Harisingh Gour Vishwavidyalaya, Sagar



डॉक्टर आफ फिलासफी  
 Doctor of Philosophy  
 ( तकनीकी संकाय )  
 ( Faculty of Technology )

प्रमाणित किया जाता है कि  
कुमारी मीनाक्षी बोजपेटी

को इस विश्वविद्यालय के तकनीकी संकाय के अन्तर्गत  
भौतिक विज्ञान में डॉक्टर आफ फिलासफी की  
 उपाधि प्रदान की गई

This is to certify that

Ku. Meenakshi Bajpai

has been admitted to the degree of  
 Doctor of Philosophy in the Faculty of Technology

in Pharmaceutical Sciences in this University

डॉक्टर हरीसिंह गौर विश्वविद्यालय, सागर  
 ३१ मार्च १९८०  
 Dr. Harisingh Gour Vishwavidyalaya, Sagar  
 31st March 1980

कुमारी  
 K. Meenakshi Bajpai

# सांगर विश्वविद्यालय

UNIVERSITY OF SAUGAR



डॉक्टर आफ फिलोसोफी

Doctor of Philosophy

( तकनीकी संकाय )

( Faculty of Technology )

प्रमाणित किया जाता है कि

प्रदीप मिश्र

को इस विश्वविद्यालय के तकनीकी संकाय के अन्तर्गत  
मेक्सिकलिक्युलर ने डॉक्टर आफ फिलोसोफी की  
उपाधि प्रदान की गई।

This is to certify that

Praadeep Mishra

has been admitted to the degree of

Doctor of Philosophy in the Faculty of Technology

~~in Pharmaceutical Sciences~~ in this University

G

M. B. Mehta

कुलपति

Kulpati

जोधपुर राष्ट्रीय विश्वविद्यालय, जोधपुर  
Jodhpur National University, Jodhpur



The Chairman and Members

of

The Board of Management confer on

**REENA GUPTA**

the degree of

**DOCTOR OF PHILOSOPHY**

IN

**FACULTY OF PHARMACEUTICAL SCIENCES**

**(PHARMACOGNOSY)**

In the year 2015.

**Topic: "PHARMACOGNOSTICAL AND ANTITUSSIVE ACTIVITY OF  
SOME HERBOMINERAL FORMULATION".**

President (Vice-Chancellor)



Registrar

Printed On: 01-OCTOBER-2016



### डॉक्टर ऑफ फिलोसोफी

प्रमाणित किया जाता है कि अलोक भारद्वाज को  
इस विश्वविद्यालय से वर्ष २००९ में माइक्रोबैट्रीलॉजी  
विषय में डॉक्टर ऑफ फिलोसोफी की उपाधि के लिये योग्य घोषित किया  
गया है, एतदर्थं उन्हें डॉक्टर ऑफ फिलोसोफी की उपाधि प्रदान की जाती है।

### DOCTOR OF PHILOSOPHY

This is to Certify that Alok Bhardwaj  
has been declared eligible for the award of Doctor of Philosophy  
in this University in 2009 in this microbiology  
subject is admitted to the Degree of Doctor of Philosophy.

His / Her Thesis is on "STUDIES ON THE SURVIVAL OF MICROFLORA  
IN LIGAR SOILS WITH PARTICULAR EMPHASIS ON VERMICOMPOST ENVIRONMENT"

JIWAJI UNIVERSITY,  
Gwalior  
Dated 26<sup>th</sup> June, 2009

*S. Pratap*  
KULPATI

ISSUED ON 25/06/2009



## Doctor of Philosophy

This is to certify that Ashok Kumar Bhatia

CENTRAL DRUG RESEARCH INSTITUTE, LUCKNOW

has been admitted to the Degree of Doctor of  
Philosophy in BACTERIOLOGY

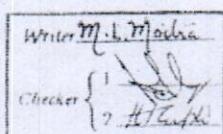
VETERINARY SCIENCE

in this University at the Convocation of 1977.

The subject on which he/she presented a  
thesis for the Degree was STUDIES ON THE EFFECT  
OF INTERFERON ON THE MALIGNANCY OF THE  
MICROBIAL CELLS "

Agra University

15 March, 1978



Serial No. 107

B.P. John

Vice-Chancellor



## Doctor of Philosophy

This is to certify that (Mr.) Anjana Agrawal  
 has been admitted to the Degree of Doctor of Philosophy  
 in this University in Chemistry at the  
 convocation of 1993.

The subject on which he/she presented a thesis for  
 the Degree was "Immunological studies on filariasis."

Kanpur University  
 21 April, 1993

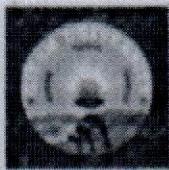
27.1.93  
 अधिकारी  
 अधिकारी विज्ञान विभाग  
 प्रबन्ध विभाग एवं प्रबन्ध दात्रे महाविद्यालय  
 अधिकारी  
Registrar

Vice-Chancellor

Writer H.G.  
 Checker S.  
 Checker J.S.

*self attested  
 Anjana*

# GANDHI INSTITUTE OF TECHNOLOGY AND MANAGEMENT



**GITAM  
DEEMED UNIVERSITY**

(Fitter, u/s. 3 of the UGC Act, 1956)

## **FACULTY OF SCIENCE**

This is to certify that

**Gaurav Pant**

has been duly admitted to the

Degree of Doctor of Philosophy

in  
**Microbiology**

in this University, he/she having been declared to be qualified

to receive the same in October, 2013

Given under the seal of the University

Visakhapatnam

08th October, 2013



A handwritten signature in black ink, appearing to read "Vice-Chancellor".  
Vice-Chancellor



DOCTOR OF PHILOSOPHY

This is to certify that Rama Sharma, Rama Kumari after approval of his/her thesis on "Studies on Organotin (IV) and Organomercury (II) Complexes With N and S Donor Ligands" in February, 2002, has been admitted to the degree of Doctor of Philosophy in this University at the Convocation held in 2002.

Self attested  
Rama  
25/01/11



*[Signature]*  
Vice-Chancellor,  
University of Delhi.

Delhi, dated the 22nd February, 2002

*[Signature]*  
Vice-Chancellor,  
University of Delhi.

**DR. BHIM RAO AMBEDKAR UNIVERSITY, AGRA**  
(Formerly : Agra University, Agra)



**PROVISIONAL CERTIFICATE**

From,

Asstt. Registrar (Research)  
(Confidential Unit of Research)  
Dr. B.R.A. Ambedkar University,  
AGRA-282004 (UP)

To

Amit Kumar  
C/o Rajendra Kumar Kaushik  
B.Sc. Keshav-Kum. Physics Major  
Agra-TU UP

No. Res./

4989/876

Dated

30/11/02

Dear Sir/Madam,

I am directed to inform you that the Vice-Chancellor vide his orders dated 23/10/02 has approved the award of Ph.D. Degree to you in History on the topic entitled.

मानवजीवन शास्त्र के भार समाज एक दृष्टिकोण अध्ययन

The Viva-Voce test of the Candidate was conducted on 05/11/02.

The Degree would be formally conferred upon you in the ensuing University Convocation.

You're faithfully,

Asstt. Registrar (Research)  
Dr. Bhim Rao Ambedkar University  
AGRA

महात्मा ज्योतिबा फुले रुहेलखण्ड विश्वविद्यालय  
MAHATMA JYOTIBA PHULE ROHILKHAND UNIVERSITY



## विद्या वाचस्पति

प्रमाणित किया जाता है कि  
जया  
उपाधि प्रदान की गयी।  
उक्त उपाधि के लिए इन्होंने  
आधुनिकीकरण के प्रति सामान्य एवं व्यवसायिक विद्यार्थीयों को आभिवृत्ति एवं भविष्य के प्रति  
जागरूकता का अध्ययन  
शीर्षक का शोध प्रबन्ध प्रस्तुत किया।

## DOCTOR OF PHILOSOPHY

*This is to certify that  
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in 2010 in  
Education. In this University.*

*The Title of thesis which he / she submitted was*

*Adhunikkarun Ke Prati Samayik Avam Vyavasayik Uchhyarthik Ki Abhijan Avam  
Bhavishya Ke Prati Jagrukta Ka Adhyayan.*

*Selvai*

वरेली / BAREILLY  
दिनांक / Date

*D. P. Singh*  
कुलपति  
VICE CHANCELLOR

24/12/2010

**Dayalbagh Educational Institute  
(Deemed University)  
Dayalbagh, Agra**



**Faculty of Education**

**POOJA VERMA**

having presented a thesis on the topic  
**DEVELOPING A WISDOM - ORIENTED MODEL FOR  
TEACHING ENGLISH**

and passed the prescribed examinations has been

admitted in the year 2017 to the degree of

**Doctor of Philosophy**

in the Department of Foundations of Education

of the Institute.

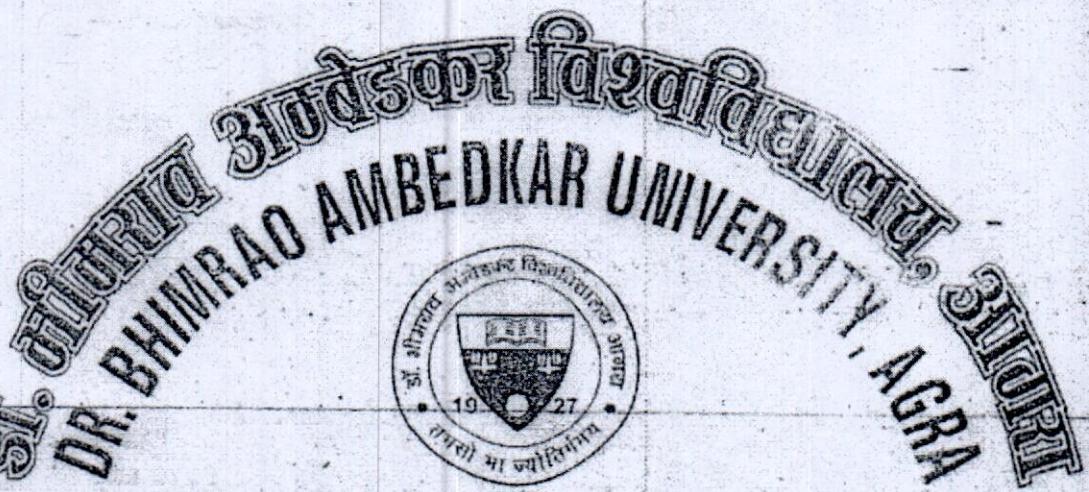
Pooja Verma  
12/1/17

Roll No. ---

Dated 12 January, 2017

Anil Kumar  
Registrar

Parvez Muzahid  
Director



(पूर्ववर्ती आगरा विश्वविद्यालय, आगरा)  
(Formerly- Agra University, Agra)

## Doctor of Philosophy

This is to certify that Sweety Gupta

Babu Shripath Agarwal College, Mathura

has been admitted to the Degree of DOCTOR OF PHILOSOPHY in  
Botany

in this University in the Convocation of 2015

The Topic on which he/she presented a thesis for the degree was

"Ethno-Medicinal Studies of some important Plants of Bulandshahar."

डॉ. भीमराव अंबेडकर विश्वविद्यालय, आगरा  
DR. B.R. AMBEDKAR UNIVERSITY, AGRA  
३० सितंबर, २०१५  
SEPTEMBER 30, 2015

8960

SOU  
कृष्णसामाजिक  
कला

Signature  
Dr. Chancellor

# ପ୍ରମାଣିତ କାନ୍ଦିଲାମୟୀ



परतः अनिषेक श्रीयास्तव ने इस विश्वविद्यालय के डिजाइन मंकाउन्डे टॉक्टर ऑफ फिलॉसफी की बणाई है तु केगिरही पिछले विषय के विभिन्न शोध-कार्य पूर्ण करने के उपराना पर्याप्त विषयता का शोध-प्रबन्ध प्रस्तुत किया जो ज्ञान के क्षेत्र में एक मार्गदर्शक है।

अतः प्रनाणित किया जाता है कि इस विश्वविद्यालय द्वारा इन्हे डॉक्टर ऑफ फिलोसोफी की उपाधि सन् 2005 में प्रदान की गई।

# University of Lucknow

Whereas ABHISHEK SRIVASTAVA having completed at the University a prescribed course of research for the Degree of DOCTOR OF PHILOSOPHY in CHEMISTRY in the Faculty of SCIENCE and has presented a thesis of sufficient merit as an original contribution to knowledge.

This is to certify that he/she has been duly admitted to the Degree of  
**DOCTOR OF PHILOSOPHY** of this University in the year 2006.

Title of the thesis :THE KINETICS AND MECHANISM OF ELECTRON TRANSFER REACTIONS OF SOME IRON AND COBALT COMPLEXES IN AQUEOUS MEDIUM.



BANARAS HINDU UNIVERSITY  
Doctor of Philosophy

*This is to certify that*

Shri Prasant Tal

*has been admitted to the degree of Doctor of Philosophy  
in the Subject Chemistry  
of the Banaras Hindu University in the year 2002.*

कार्यपालम्/Title of the Thesis

Electrocatalysis of Oxygen Evolution on Transition Metal Mixed  
Oxide Surfaces

वाराणसी-VARANASI

दिनांक-DATE DECEMBER 14, 2003

R. Bhattacharya  
कुलपति/VICE-CHANCELLOR



# Jadavpur University

Certified that  
Sri Dipak Kumar Das

was admitted to the Degree of Doctor of Philosophy in Science of this  
University on 11. 11. 1932 and that the degree was conferred upon  
him/her at the Convocation held in 1932, 24th December with all the Rights  
and Privileges thereto appertaining.

In Witness whereof the Signatures of the Chancellor and the Vice-Chancellor  
of Jadavpur University are herewith affixed.

D. K. Das  
Vice-Chancellor

Chancellor

UNIVERSITY OF CALCUTTA



This is to certify that

Mangunni Ray (Mrs. Ray)  
 obtained the degree of Doctor of Philosophy  
 (Science) in Biochemistry  
 in this University in the year 1975.

Senate House,

The 8th March 1975

*S. N. Sen*

Vice-Chancellor.

**DR. BHIM RAO AMBEDKAR UNIVERSITY, AGRA**  
(Formerly : Agra University, Agra)



**PROVISIONAL CERTIFICATE**

From,

Asstt. Registrar (Research)  
(Confidential Unit of Research)  
Dr. B. R. Ambedkar University,  
AGRA-282004 (UP)

To

Mr. Neeraj Sharma,  
S/o Mr. Pushkar Dutt,  
Village & Post Kassison  
Distt. Aligarh (UP)

No. Res./

4539/7667

24-02-07

Dated .....

Dear Sir/Madam,

I am directed to inform you that the Vice-Chancellor vide his orders dated 06/02/07 has approved the award of Ph.D. Degree to you in Chemistry on the topic entitled.

Synthesis, Physicochemical and Biological Studies of 1st Row Transition Metal Complexes of Diazepam.

The Viva-Voce test of the Candidate was conducted on

08/01/07

The Ph.D. Degree would be formally conferred upon you in the ensuing University Convocation.

Your's faithfully,

Asstt. Registrar (Research)  
**Asstt. Registrar (Research)**  
Dr. Bhim Rao Ambedkar University  
AGRA

Res. -1543—16-11-2004—2,000—P(I-1543)



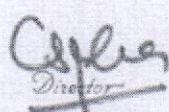
20

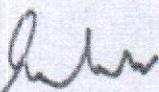
Indian Institute of Technology  
Kharagpur

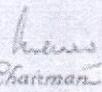
Upon the recommendation of the Senate hereby confers the degree of  
Doctor of Philosophy  
in  
Chemistry  
on Panchanan Pramanik

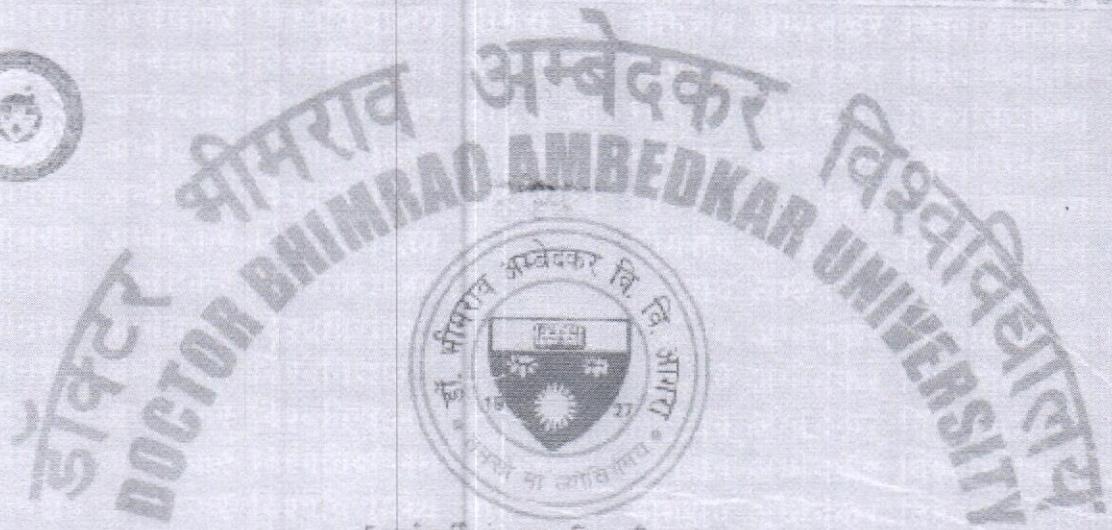
Given this day under the seal of the Institute at Kharagpur in  
the Republic of India

The 9th April 1977

  
Director

  
Registrar

  
Chairman  
Board of Governors



[ पूर्ववर्ती आगरा विश्वविद्यालय ]

[Formerly - Agra University]

## Doctor of Philosophy

This is to certify that Mr. Pankaj Garg

( St. John's College, Agra )

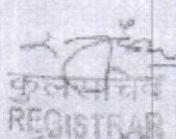
has been admitted to the Degree of Doctor of Philosophy in  
Chemistry in this University at the Convocation of 2009.

The subject on which he/she presented a thesis for the Degree was

Development & Study of Novel Radiolabelled Biotin [Vit.H] Compounds,  
Suitable to use for Radio-Immuno Targetting in Cancer

डॉ. श्रीमराव अंबेदकर विश्वविद्यालय, आगरा  
Dr. B.R. AMBEDKAR UNIVERSITY, AGRA

१२ दिसंबर २००९  
December 31, 2009



333

80

V.-C. Path  
कृतपति  
Vice-Chancellor



(पूर्ववर्ती उत्तर प्रदेश प्राविधिक विश्वविद्यालय, लखनऊ)

लेखनालेटिवाला नहीं दिए गए अधिकारों की अध्युक्ति का

### प्रबल प्रताप सिंह

कौमेस्ट्रीज़ विद्या वाचस्पति एम.ए.

जिन्होंने नई विज्ञानीय और तकनीकी हैं  
लेखनालेटिवाला नहीं दिए गए अधिकारों की अध्युक्ति का  
प्राप्तिकर्ता सन् 2010 के बाद से आया है।

**Gautam Buddha Technical University**  
(Formerly Uttar Pradesh Technical University, Lucknow)

Upon the recommendation of the Academic Council,

the University hereby confers the degree of

Doctor of Philosophy in Chemistry

Prabul Pratap Singh

who has successfully completed the requirements prescribed by the University  
for the award of this degree in the year 2010.

**TOPIC OF RESEARCH WORK - "NEW SYNTHETIC STRATEGIES FOR  
SYNTHESIS OF HETEROCLERS & CARBOCLERS VIA OXOKETENE  
DITHIOACETALS"**

लखनऊ, (उ.प.), भारत  
लखनऊ (U.P.), India  
Ph.D. / Dated: December 07, 2010

(कृष्ण शर्मा)  
कृष्ण शर्मा  
K. P. Sharma,  
Vice-Chancellor

प्रवेशन संख्या Enrolment No. 99/421

# बनस्थाली विद्यापीठ

विद्यालय द्वारा निर्धारित  
सभी अवधारणाएँ पूरी करने पर

सीमा जैन

## डॉक्टर ऑफ़ फिलोसोफी

रनाथली विज्ञान  
को उपाधि में आज के दिन दीक्षित किया गया।  
यमालख्माल विद्यापीठ की मुद्रा एवं निदेशक के  
विभास अंकित किये जाते हैं।

## BANASTHALI VIDYAPIITH

On having fulfilled the requirements  
laid down by the Vidyapith

Seema Jain has been  
admitted this day to the degree of

## DOCTOR OF PHILOSOPHY

Chemistry

In token whereof are inscribed the seal of the Vidyapith  
and the signature of the Director.



DATE 20<sup>th</sup> March, 2003 DIRECTOR

निमाप्रशासन  
निमा

Serial No. 162298



Enrolment No. 12913017

भारतीय प्रौद्योगिकी संस्थान रुद्रको

अभिषेक की अनुरूपा पर

विद्या वाचस्पति

की उपाधि

**विनोद**

को, जिन्होंने इस उपाधि की वर्ताविं हेतु विभिन्न अधिकारियों को दिवंग काले 19, 2016 में महात्मागांधी कृष्ण कर दिया है, राज्यकार्य बनाने करता है।  
शोप प्रबन्ध सचिव: एनांटिओसेप्टोरेशन आर्फ़ स्टेन क्रोमाटोग्राफी  
भारतीय गणराज्य के अन्तर्गत रुद्रको में आज, दिनांक सितम्बर 30, 2016, संस्थान की मुद्रा अंकित यह उपाधि दी गई।

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

on the recommendation of the Senate hereby confers the degree of

Doctor of Philosophy

upon

VINOD

who has successfully completed on February 19, 2016 the requirements prescribed under the regulations for the award of this degree.

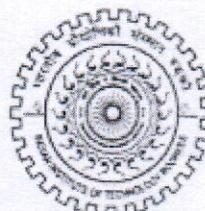
Thesis Title: ENANTIOSEPARATION OF CERTAIN PHARMACEUTICALS BY LIQUID CHROMATOGRAPHY

Given this day, September 30, 2016, under the seal of the Institute at Roorkee in the Republic of India.

अध्यक्ष, अधिकारी समिति परिषद्  
Chairman, Board of Governors

निदेशक एवं अध्यक्ष, अभिषेक  
Director & Chairman, Senate

पंडित अशोक गुलामी  
कुलसचिव  
Registrar





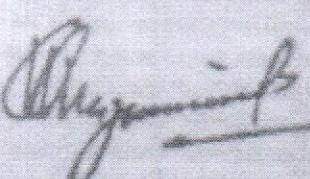
## Doctor of Philosophy

This is to certify that **VIVEK SHARMA**  
K.R. College, Mathura  
has been admitted to the Degree of **DOCTOR OF PHILOSOPHY** in  
**Chemistry** in this University in the Convocation of **2005**

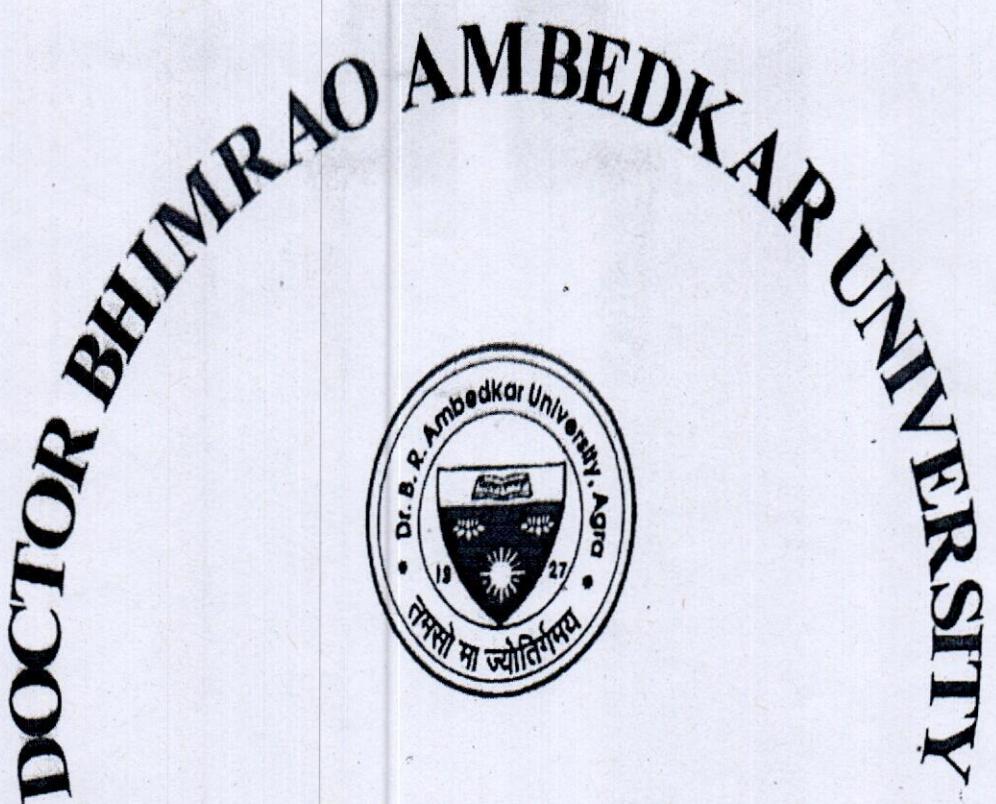
The Topic on which he/she presented a thesis for the degree was  
"EFFECTS OF ULTRAVIOLET IRRADIATION IN VITRO ON THE CHEMICAL  
CONSTITUENTS OF EPITHELIAL TISSUE OF SOME FRESH WATER  
FISHES".

डॉ. बी.एर. अम्बेडकर विश्वविद्यालय, आगरा  
Dr. B.R. AMBEDKAR UNIVERSITY AGRA  
12. DECEMBER, 2005  
DECEMBER 31, 2005

कुलपति  
Registrar

  
कुलपति  
Vice-Chancellor

2810



[Formerly : AGRA UNIVERSITY]

## Doctor of Philosophy

This is to certify that Anuj Vijay  
(B.S.A. College, Mathura)

has been admitted to the Degree of Doctor of  
Philosophy in Physics

in this University at the Convocation of 1999.

The Subject on which he/she presented a thesis for the  
Degree was 'STUDY OF THERMAL AND ELASTIC PROPERTIES  
OF IONIC SOLIDS AT HIGH TEMPERATURES.'

Dr. B. R. Ambedkar University, Agra

31st December, 1999

85

Registrar

Vice-Chancellor



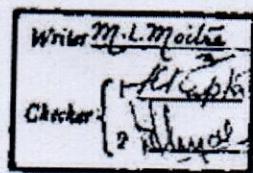
## Doctor of Philosophy

This is to certify that Braj Raj Kumar Gupta  
LAGRA COLLEGE, AGRA.  
 has been admitted to the Degree of Doctor of  
 Philosophy in PHYSICS

in this University at the Convocation of 1976.

The subject on which he/she presented a  
 thesis for the Degree was LATTICE DYNAMICS  
OF TRANSITION METAL CARBIDES AND  
OXIDES."

Agra University  
 10 January, 1977



Serial No 104

86

S.P. Jha  
 Vice-Chancellor



काशी हिन्दू विश्वविद्यालयः  
डॉक्टर ऑफ़ फ़िलोसॉफी

मेरि बिनद्य कुमार सिंह

इति नामा/नामनी

काशी हिन्दू विश्वविद्यालयस्य २००१ तमे ईसवीयवत्सरे

फ़िजिक्स

इति विषये

डॉक्टर ऑफ़ फ़िलोसॉफी इत्युपाधि प्राप्तोदिति प्रमाणयति ।



काशी हिन्दू विश्वविद्यालय  
डॉक्टर ऑफ़ फ़िलोसॉफी

प्रमाणित किया जाता है कि

मेरि बिनद्य कुमार सिंह

को सन् २००१ की

फ़िजिक्स

विषय में

काशी हिन्दू विश्वविद्यालय की डॉक्टर ऑफ़ फ़िलोसॉफी उपाधि प्रदान की गई ।



BANARAS HINDU UNIVERSITY  
Doctor of Philosophy

*This is to certify that*

*Shri Venoy Kumar Singh*

*has been admitted to the degree of Doctor of Philosophy  
in the Subject Physics  
of the Banaras Hindu University in the year 2001 .*

प्रकल्पनाम/Title of the Thesis

*"Phonon Transport in Solids: A Study in ESR"*

वाराणसी-VARANASI

दिनांक-DATE January 18, 2003

**DR. BHIM RAO AMBEDKAR UNIVERSITY, AGRA**  
(Formerly : Agra University, Agra)



**PROVISIONAL CERTIFICATE**

From,

Asstt. Registrar (Research)  
(Confidential Unit of Research)  
Dr. B. R. Ambedkar University.  
AGRA-282004 (UP)

To

Mr. Manoj Kumar Rana  
1156, Sector 10.  
Avas Vikas Colony,  
Sikandara, Agra-282007 (UP)

24-02-07

Dated .....

No. Res./

4554/7669

Dear Sir/Madam,

I am directed to inform you that the Vice-Chancellor vide his orders dated 06/02/07 has approved the award of Ph.D. Degree to you in Physics on the topic entitled.

Corrections to CCW Predictions Describing the motion of Hydromagnetic Shock waves through non-Uniform Media.

The Viva-Voce test of the Candidate was conducted on 06/01/07

The Ph.D. Degree would be formally conferred upon you in the ensuing University Convocation.

Your's faithfully,

R. J. Saini  
Asstt. Registrar (Research)  
Dr. Bhimrao Ambedkar University  
24-02-07

Res. -1543—16-11-2004—2,000—P.(J-1543)



विश्वविद्यालय की विद्या परिषद की अनुशंसा पर  
**मोनिका गोयल**

(पुत्री श्रीमती निर्मल जिन्दल उवं श्री विजय जिन्दल)

को आौतिकी में विद्या वाचस्पति की उपाधि

उनके द्वारा इस उपाधि की अवाप्ति हेतु

विश्वविद्यालय द्वारा विहित परीक्षाओं को सफलतापूर्वक उत्तीर्ण करने के उपरान्त  
समर्त सम्मानों, विशेषाधिकारों, उवं दायित्वों के साथ  
उतद्वारा सन् 2015 में प्रदान की जाती है।

## GLA University, Mathura

*Upon the recommendation of the Academic Council,  
the University hereby confers the degree of  
Doctor of Philosophy in Physics  
upon*

**MONIKA GOYAL**

(D/o Smt. Nirmal Jindal & Shri Vijay Jindal)

*who has successfully completed the requirements of prescribed examinations by the  
University for the award of this degree in  
with all Honours, Privileges and obligations thereunto  
in the year 2015.*

Title of Thesis: Study of Compressional and Elastic Behavior of Nanomaterials  
under High Pressure 89

मथुरा (उ०प्र०), भारत

Mathura (U.P.), India

Date : December 22, 2015



*B. Shankar*

कुलपति

Vice-Chancellor



[ पूर्ववर्ती आगरा विश्वविद्यालय, आगरा ]  
[ Formerly- Agra University, Agra ]

## Doctor of Philosophy

This is to certify that **RAJPAL SINGH**

R.B.S. COLLEGE, AGRA

has been admitted to the Degree of DOCTOR OF PHILOSOPHY  
in PHYSICS in this University in the convocation of 2003.

The topic on which he/she presented a thesis for the degree was

"STUDY OF PRECURSORY RADIO EMISSIONS ASSOCIATED WITH EARTHQUAKES."

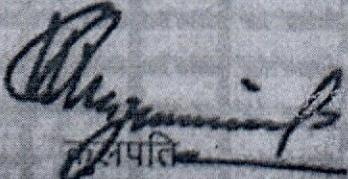
डॉ. भीमराव अंबेडकर विश्वविद्यालय, आगरा

Dr. B.R. AMBEDKAR UNIVERSITY, AGRA

३१, दिसम्बर, 2003

December 31, 2003

कुलसचिव  
Registrar

  
विजयपति  
Vice-Chancellor



विश्वविद्यालय की विद्या परिषद की अनुशंसा पर  
**अम्बुज कुमार मिश्रा**

(पुत्र श्रीमती माधुरी मिश्रा उवं श्री मदन लाल मिश्रा)

को शासित में विद्या वाचस्पति की उपाधि

उनके द्वारा इस उपाधि की अवाप्ति हेतु

विश्वविद्यालय द्वारा विहित परीक्षाओं को सफलतापूर्वक उत्तीर्ण करने के उपरान्त  
रामरत्न सम्मानों, विशेषाधिकारों, उवं दायित्वों के साथ

उत्तद्वारा सन् 2016 में प्रदान की जाती है।

## GLA University, Mathura

*Upon the recommendation of the Academic Council,  
the University hereby confers the degree of  
Doctor of Philosophy in Mathematics  
upon*

**AMBUJ KUMAR MISHRA**

(S/o Smt. Madhuri Mishra & Shri Madan Lal Mishra)

*who has successfully completed the requirements of prescribed examinations by the  
University for the award of this degree in  
with all Honours, Privileges and obligations thereunto  
in the year 2016.*

Title of Thesis: Investigation of Geometric Properties of Certain New Classes  
of Analytic Functions

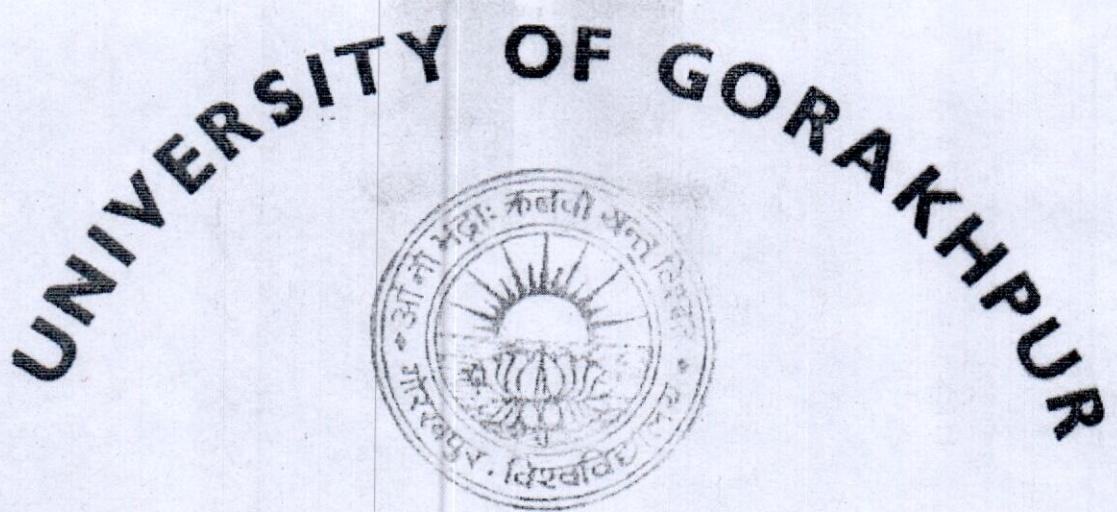
मथुरा (उ०प्र०), भारत

Mathura (U.P.), India

Date : November 26, 2016

*R. Sharma*  
कुलपति  
Vice-Chancellor

*Self Attested*  
91-Amb



## DOCTOR OF PHILOSOPHY

This is to certify that

Anirudh Pradhan

has been admitted

to the degree of Doctor of Philosophy

in Mathematics

in this University

on Vijayadashami / Ram Navami 1978.

Anirudha

University of Gorakhpur

11 October 1978

क्रमांक / S.N.O. : 11 033103



[ पूर्वपर्दी आगरा विश्वविद्यालय, आगरा ]  
[ Formerly - Agra University, Agra ]

## DOCTOR OF PHILOSOPHY

This is to certify that **ARCHANA DIXIT**  
INSTITUTE OF BASIC SCIENCE, KHANDARI, AGRA  
has been admitted to the Degree of DOCTOR OF PHILOSOPHY  
in MATHEMATICS in this University in the convocation of 2011.

The topic on which he/she presented a thesis for the degree was  
EQUIMENTHETICAL MODELS FOR THE PROBLEM OF ATHEROSCLEROTIC DISEASES  
AND THEIR SOLUTIONS

Dr. B.R. Ambedkar University, Agra  
Dr. B.R. Ambedkar University, Agra

dated  
2011  
Vice-Chancellor

REDMI NOTE 5 PRO  
MI DUAL CAMERA

*Archana Dixit*

FORMERLY KNOWN AS UNIVERSITY OF INDORE



DOCTOR OF PHILOSOPHY

Certified that Ashish Sharma

obtained the Degree of DOCTOR OF PHILOSOPHY

in Statistics under the Faculty of  
Science in the year 2014

Title of Thesis, Studies on Probabilistic and  
Deterministic Inventory Models with Demand  
Related to Price, Time and Other Factors”

Dated August 30, 2014

Date of Issue 25 NOV 2015 Vice-Chancellor



[ पूर्ववर्ती - आगरा विश्वविद्यालय ]  
[Formerly - Agra University]

## Doctor of Philosophy

This is to certify that Ms. Geeta Varshney

( B.S. A. College, Mathura )

95

has been admitted to the Degree of Doctor of Philosophy in

Mathematics in this University at the Convocation of 2009

The subject on which he/she presented a thesis for the Degree was

Analysis of Repairable systems with or without the concept of Human Reliability.

Dr. B.R. Ambedkar Vishwavidyalaya, Agra  
Dr. B.R. AMBEDKAR UNIVERSITY AGRA

DATE ISSUED  
December 31, 2009

कुलसभाय  
REGISTRAR

357  
ISSUED ON DATE 10 MAR 2011

Vice-Chancellor



# काशी हन्दू विश्वविद्यालय



संस्थापित FOUNDED 1916

सुश्री कल्पना शुक्ला इति-नामी

२०१० तमे ईसदीयवर्षे मैथेटिक्स इति विषये  
मैथेटिक्सविभागे विश्वविद्यालयस्थाय  
डाक्टर आँफ फिलासाफी इत्युपाधि प्राप्नोदिति प्रमाणयति।

प्रमाणित किया जाता है कि सुश्री कल्पना शुक्ला

को सन् २०१० की मैथेटिक्स विषय में

मैथेटिक्स विभाग से

इस विश्वविद्यालय की डाक्टर आँफ फिलासाफी उपाधि प्रदान की गई।

*This is to certify that Ms. Kalpana Shukla  
has been admitted to the degree of Doctor of Philosophy in the subject  
Mathematics from the Department of Mathematics  
of this University of the year 2010.*

Title of the Thesis -

*Some Contributions to Minimax Programming Problems Involving  
Generalized Convexity*

गमणित

*Self attested  
Kalpana Shukla*

स्थान : वाराणसी  
Place : Varanasi

गान्धीगढ़

पटना नगर

संस्कृत

दिनांक Dated : MARCH 2011

२५/३

L. Singh  
कुलपति

Vice-Chancellor



**DOCTOR**



**UNIVERSITY**

[ पूर्ववर्ती-आगरा विश्वविद्यालय ]

[Formerly - Agra University]

## Doctor of Philosophy

This is to certify that Mr. Manish Goyal

( B.S. A. College, Mathura )

has been admitted to the Degree of **Doctor of Philosophy** in

Mathmetics in this University at the Convocation of 2009.

The subject on which he/she presented a thesis for the Degree was

Computational Study of Certain Specific in Compressible fluids Flows.

डॉ. भीमराव अंबेदकर विश्वविद्यालय, आगरा  
Dr. B.R. AMBEDKAR UNIVERSITY,AGRA

३१.दिसम्बर २००९  
December 31, 2009

कुलसचिव  
REGISTRAR

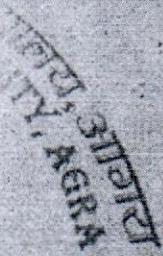
359

97 Self-attested  
w.

कुलपति —  
Vice-Chancellor

क्रमांक 15

3050611



## Doctor of Philosophy

This is to certify that **Mukesh Kumar**

B.S. A. College, Mathura  
has been admitted to the Degree of **DOCTOR OF PHILOSOPHY** in  
**Mathematics** in this University in the Convocation of **2013**

The Topic on which he/she presented a thesis for the degree was "Mathematical  
evaluation of some stochastic reliability models."

डॉ. बी.रे.आम्बेडकर विश्वविद्यालय, आगरा

Dr. B.R. AMBEDKAR UNIVERSITY, AGRA

३०, सितम्बर, २०१३

SEPTEMBER 30, 2013

कुलसंचिव  
Registrar

  
कुलपति  
Vice-Chancellor

S. 15. M.  
24.11.



## मास्टर ऑफ़ साइंस

प्रमाणित किया जाता है कि **प्रेम कुमार ट-डन**  
(धर्मसमाज कालेज, पुलीगढ़ )  
ने इस विश्वविद्यालय से १९६७ की परीक्षा में गणित  
*(Mathematics)* विषय लेकर **मास्टर ऑफ़ साइंस** की उपाधि प्रथम श्रेणी में प्राप्त की ।

आगरा विश्वविद्यालय  
२ दिसम्बर, १९६७

*E. Tondar*

*Shri Rayan*  
वाइस चान्सलर



[ पूर्ववर्ती - आगरा विश्वविद्यालय ]  
 [Formerly - Agra University]

## Doctor of Philosophy

This is to certify that Ms. Pooja Pathak

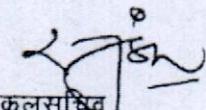
( Institute of Basic Science, Khandari, Agra )

has been admitted to the Degree of Doctor of Philosophy in  
Mathematics in this University at the Convocation of 2010.

The subject on which he/she presented a thesis for the Degree was

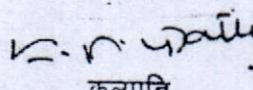
Some Mathematical Models of Insurance Sectors (Actuarial Science) Using Fuzzy Logic.

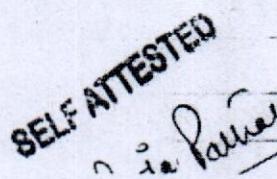
डॉ. भीमराव अंबेदकर विश्वविद्यालय, आगरा  
 Dr. B.R. AMBEDKAR UNIVERSITY, AGRA  
 ३०, अक्टूबर २०१०  
 October 30, 2010

  
 कुलसचिव  
 Registrar

273

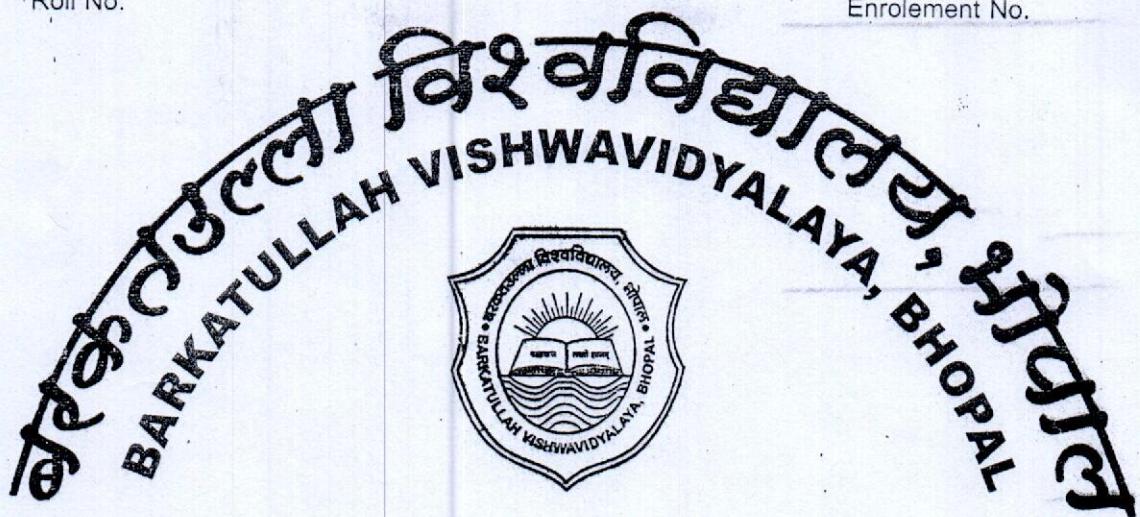
100

  
 कुलपति  
 Vice-Chancellor

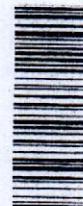
  
 SELF ATTESTED  
 Ms. Pooja Pathak

अनुक्रमांक - 872997  
Roll No.

नामांकनांक - R3-65727  
Enrolment No.



### डॉक्टर ऑफ़ फिलासैफ़ि



प्रमाणित किया जाता है कि **प्रवीण कुमार घासमा**  
को इस विश्वविद्यालय के विज्ञान संकाय के अंतर्गत<sup>विभाग</sup>  
गणित विषय में डॉक्टर ऑफ़ फिलासैफ़ि  
की उपाधि से वर्ष २०१३ में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय है :-

“**स्टडी ऑफ़ फजीरी मैट्रिक स्पेस्स रुए इन्ड्रूलानिस्टिक फजीरी मैट्रिक स्पेस्स**”

### Barkatullah University Bhopal DOCTOR OF PHILOSOPHY

This is to certify that *Praveen Kumar Ghoshma*  
has been admitted to the degree of **DOCTOR OF PHILOSOPHY**  
in *Mathematics* in the faculty of  
*Science* of this University in the year **2013**.

The title of his/her thesis is :-

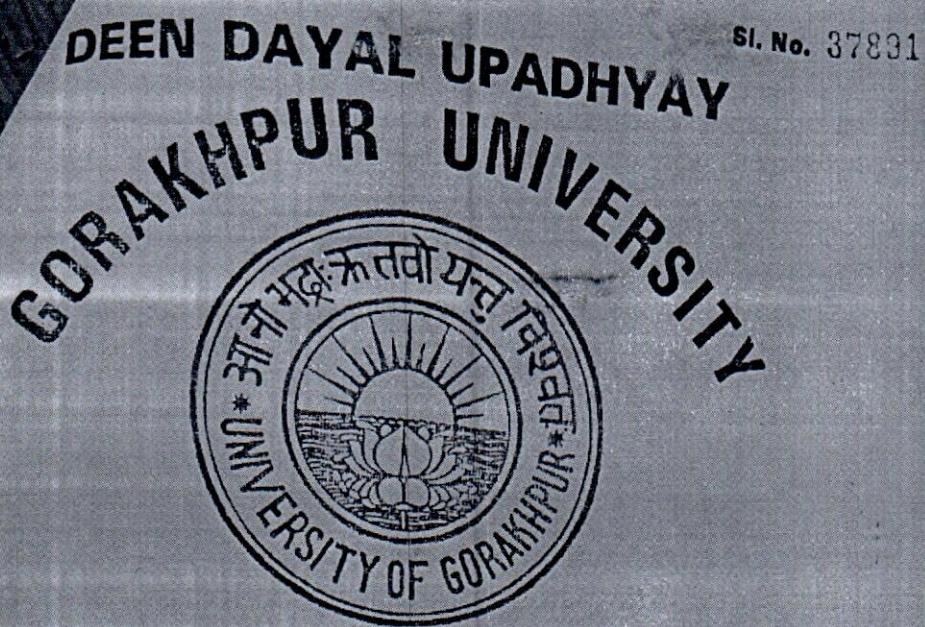
*“A Study of Fuzzy, Metric Spaces and Intuitionistic Fuzzy  
Metric Spaces”*

*कुलसचिव*  
Registrar.

04 MAR 2016

भोपाल, दिनांक :  
Bhopal, Dated :

*MJHm*  
कुलपति.  
Vice-Chancellor.



## Doctor of Philosophy

This is to certify that

Ram Kripal Tiwari has been admitted

to the degree of **DOCTOR OF PHILOSOPHY**

in Mathematics in this University

on Dijayadashmi/Ramnavami 2002.

D.D.U. Gorakhpur University

Date 23.7.2002

R. R. Pandey.  
Vice-Chancellor

Attested & checked by  
102



## विद्या-वारिधि

प्रमाणित किया जाता है कि.....राशिद जिया.....  
को.....उपाधि.....विषय में वर्ष.....2014.....में विद्या-वारिधि  
की उपाधि प्रदान की गयी।

### शोध प्रबंध का शीर्षक :

“एस्टडी आफ समन्य सांख्युसन्स आफ आइन्स्टीन्स फील्ड इक्वेशन्स  
ड्वन्ड अभरल रिलेटिविटी”

### *Doctor of Philosophy*

This is to certify that ...RASHID.ZIA.....  
has been admitted to the degree of Doctor of Philosophy in  
year...2014....in.....MATHEMATICS.....in this University.

### *The title of thesis :*

“A STUDY OF SAME NEW SOLUTIONS OF EINSTEIN'S FIELD EQUATIONS  
IN GENERAL RELATIVITY.”

तिथि : Date JAN-24-2015.  
बसंत पंचमी/Basant Panchami 2014, Vikramiya/विक्रमीय  
वीर बहादुर सिंह पूर्वाञ्चल विश्वविद्यालय, जौनपुर  
Veer Bahadur Singh Purvanchal University, Jaunpur (U.P.)

कुलपति  
Vice-Chancellor



विद्या-वारिष्ठ

प्रमाणित किया जाता है कि.....**एविन्दु अमोरचाहा**.....  
को....प्रमाणित.....विषय में वर्ष.....२४१२.....में विद्या-वारिधि  
की उपाधि प्रदान की गयी।

## शोध प्रबंध का शीर्षक :

“ਸੋਈਨ ਛਜਿਧੇਸਟੀਗੇ ਲਾਵਾਂ ਦੁਆਰਾ ਕੁਮਾਰੀ ਪੀਣਾ ਹੈ ਅਤੇ ਜੋ ਰਾਤ੍ਰਿਕੁਲਰ ਸਿੱਖ  
ਹਾਈਪਰਜਿਓਮੈਟ੍ਰਿਕ ਸੀਰੀਜ਼ ਵਿਖੇ ਆਪਣੇ ਸਾਡੇ ਉਥਾਂ ਜਾਂ ਚਾਹੀਏ ਹਨ।”.....

# *Doctor of Philosophy*

This is to certify that ..RAVINDRA.KUMAR..NOM.....  
has been admitted to the degree of Doctor of Philosophy in  
year..2012... in.....MATHEMATICS..... in this University.

**The title of thesis :**

"CERTAIN INVESTIGATIONS IN THE FIELD OF GENERALIZED BASIC HYPERGEOMETRIC SERIES AND ADDITIVE NUMBER THEORY.....

मिति : Date . Feb. 15, 2013

बर्सत पंचमी/Basant Panchami 2059. Vikramiya/102  
जीर बजनुर निः पूर्णिमा विवरितालय, जीनपुर

गुरु  
कृष्णपति

सम हिंगनबॉटम इन्स्टीट्यूट ऑफ एग्रीकल्चर, टेक्नोलॉजी एंड साइंसेज  
Sam Higginbottom Institute of Agriculture, Technology & Sciences  
(Formerly Allahabad Agricultural Institute)  
(Deemed to be University)  
Allahabad - 211 007, India

30203



OFFICE OF THE REGISTRAR  
Provisional Degree Certificate

This is to certify that Mr./Ms./Mrs. REKHA JAISWAL I.D. No 11PHMATH102 son/daughter/wife of Mr./Mrs. RADHESHYAM JAISWAL has successfully completed the requirements for the Ph.D. Degree in Mathematics from this university in the month of January, 2015. He/She has obtained a cumulative grade point average of 8.90 out of ten point scale.

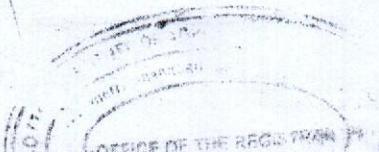
The title of the thesis accepted as an essential requirement for the said degree is:

"Dynamical and Physical Behavior of the Universe In Reference of the Cosmological Constant".

Prepared by.....

Checked by.....

By Registrar



Received  
105



## विद्या-वारिधि

प्रमाणित किया जाता है कि....**शिश्वा श्रीवास्तव**....  
को.....वाहित.....विषय में वर्ष.....2012.... में विद्या-वारी  
की उपाधि प्रदान की गयी।

शोध प्रबंध का शीर्षक :

“शस्त्रडीहन्दी फौटड आफ बम्बु सीरीज़ स्प्रिंग इडस रण्ड्सी  
हन्दी पर्टिशन थिएरी”.....

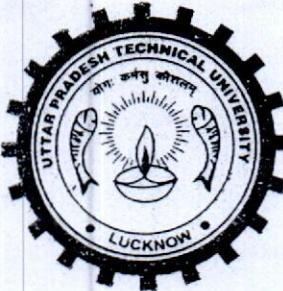
## *Doctor of Philosophy*

*This is to certify that ... SHIKHA SRIVASTAVA .....*  
*has been admitted to the degree of Doctor of Philosophy*  
*year ... 2012 .. in ..... MATHEMATICS ..... in this University*

***The title of thesis :***

“A STUDY IN THE FIELD OF Q-SERIES AND ITS APPLICATION  
IN PARTITION THEORY”.....

# उत्तर प्रदेश प्राविधिक विश्वविद्यालय



विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

**उदय प्रताप सिंह**

को एप्लाइड साइंसेज संकाय के अन्तर्गत **मैथमेटिक्स** विद्या में

**विद्या वाचस्पति** की उपाधि

उनके द्वारा इस उपाधि की अवाप्ति हेतु

विश्वविद्यालय द्वारा विहित अपेक्षाओं को सफलतापूर्वक पूरा करने पर

एतद्वद्वारा सन् 2014 में प्रदान की जाती है।

**Uttar Pradesh Technical University**

*Upon the recommendation of the Academic Council,*

*the University hereby confers the degree of*

**Doctor of Philosophy**

*in the field of Mathematics of the faculty of Applied Sciences  
upon*

**UDAY PRATAP SINGH**

*who has successfully completed the requirements prescribed by the University*

*for the award of this degree in the year 2014.*

**Title of thesis - ANALYTICAL STUDY OF FILM LUBRICATED BEARINGS : RABINOWITSCH FLUID MODEL**

लखनऊ, (उ.प.), भारत  
Lucknow, (U.P.), India  
दिनांक: / Dated: January 11, 2014

4 Singh  
21/7/16



**R K Khandal**

(आर. के. खण्डल)  
कुलपति  
(R. K. Khandal)  
Vice-Chancellor

**DR. BHIM RAO AMBEDKAR UNIVERSITY, AGRA**  
(Formerly : Agra University, Agra)



**PROVISIONAL CERTIFICATE**

From:

Asstt. Registrar (Research)  
(Confidential Unit of Research)  
Dr. B. R. Ambedkar University  
AGRA-282004 (UP)

To:

Mr. Vinod Kumar Bhambhani  
Villages Pura Hinda  
Dist. Mathura (U.P.)

No. Reg.

6012/12/2016

Dated 25/02/2009

Dear Sir/Madam,

I am directed to inform you that the Vice-Chancellor vide his orders dated 25/02/2009 has approved the award of Ph.D. Degree to you in the subject of *Statistical Control Analysis and Nonlinear Optimization with special reference to Fuzzy Theory* on the topic entitled.

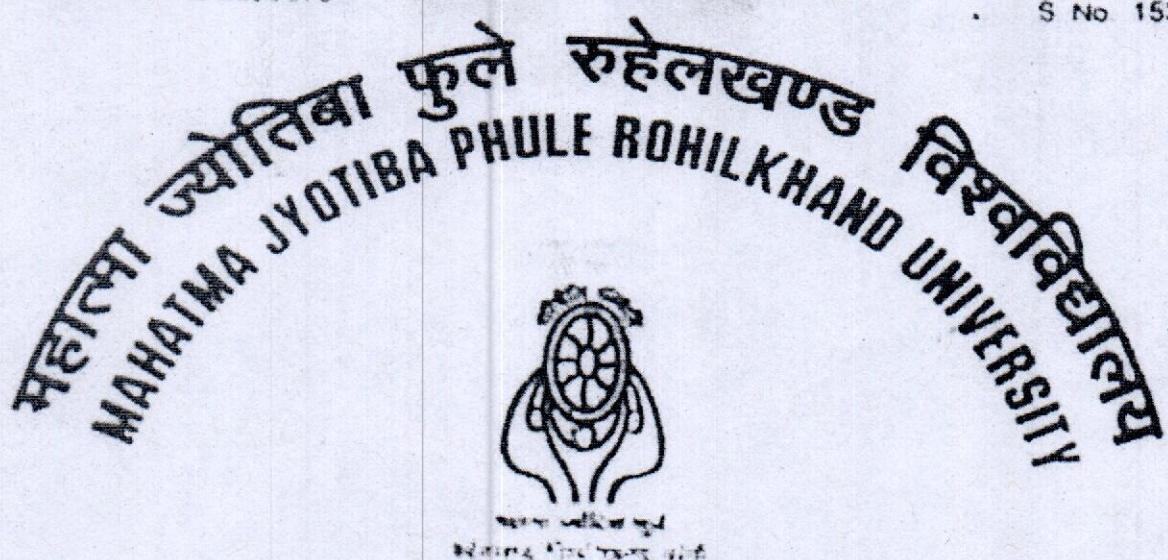
The Viva-Voce test of the Candidate was conducted on 06/02/2009.

The Ph.D. Degree would be formally conferred upon you in the ensuing University Convocation.

Yours faithfully,

(Asstt. Registrar (Research))  
Asstt. Registrar (Research),  
Dr. B.R.A.U., Agra

File No. 2120-18-06-2007-250-P/J/2120



## विद्या वाचस्पति

प्रमाणित किया जाता है कि  
पर्याप्त  
उपाय प्रदान की गयी।  
उक्त उपाय के लिए इन्होंने  
विषय के लिए अपनी शिक्षा की महत्व

**विपिन चन्द्र दुबे** को  
विषय पर वर्ष 2011 में विद्या वाचस्पति की

शीर्षक का शोध प्रयत्न प्रस्तुत किया।

## DOCTOR OF PHILOSOPHY

This is to certify that  
has been admitted to the Degree of DOCTOR OF PHILOSOPHY in 2011 in  
Mathematics in this University

The Title of thesis which he / she submitted was

Network of Non Stationary Chebyshev Models

Self Attested  
Anurag

कुलपति  
VICE CHANCELLOR

बरेली / BAREILLY  
दिनांक / Date 30/11/2011

**एम.जे.पी. रुहेलखण्ड विश्वविद्यालय  
M.J.P. ROHILKHAND UNIVERSITY**



**विद्या वाचस्पति**

प्रमाणित किया जाता है कि

अंग्रेजी

अनूप कुमार गुप्ता

विषय में वर्ष 2002 में विद्या वाचस्पति के

उपाधि प्रदान की गयी।

उक्त उपाधि के लिए इन्होंने

द इम्पैक्ट ऑफ साइंटीफिक थॉट औन थॉमस हार्डीस नॉवल्स

शोधक का शोध प्रबन्ध प्रस्तुत किया।

**DOCTOR OF PHILOSOPHY**

This is to certify that

ANUP KUMAR GUPTA

has been admitted to the Degree of DOCTOR OF PHILOSOPHY in 2002

in ENGLISH in this University

The Title of thesis which he/she submitted was

"THE IMPACT OF SCIENTIFIC THOUGHT ON THOMAS HARDY'S NOVELS"

For Registrar  
M.J.P. Rohilkhand University  
Bareilly

बरेली BAREILLY  
दिनांक Date 3 JUNE 2002

*Chetna*

*do*

*Chetna*

The English and Foreign Languages University  
(A Central University established by an Act of Parliament)  
Hyderabad - 500 605, India

L U/Acad./I/AO/2013/ 730

3<sup>rd</sup> September 2013

5

### NOTIFICATION

It is hereby notified that on the basis of the reports of the examiners, Mr. Braj Mohan who submitted the thesis titled "A Sociophonetic Study of Select Political Speeches in English" has been declared eligible for the award of the

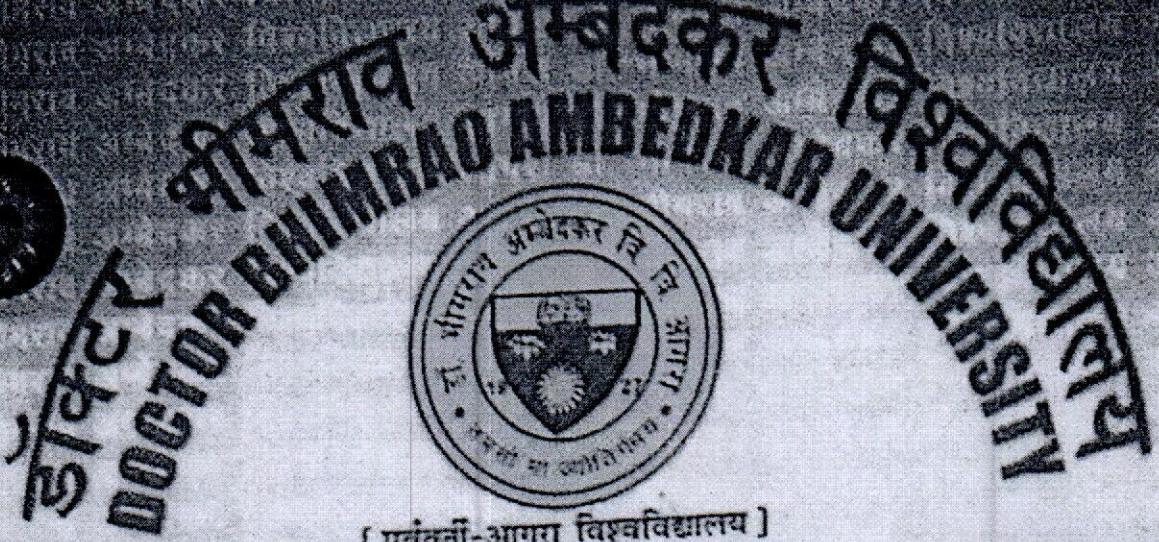
degree of

Bachelor of Arts (Hons.)

S. I. Su. sh.  
Controller of Examinations

Mr. Braj Mohan  
Village-Haripur, Post-Malhpur  
Dist-Shahjahanpur  
Uttar Pradesh

*Self-Plotted*



[ पूर्वोत्तर-आगरा विश्वविद्यालय ]  
[Formerly - Agra University]

## Doctor of Philosophy

This is to certify that Mrs. Divya Gupta

( R.B.S. College, Agra )

has been admitted to the Degree of Doctor of Philosophy in  
English in this University at the Convocation of 2009.

The subject on which he/she presented a thesis for the Degree was

Puritanism in the works of Hawthorne: A Critical Study.

Self attested  
Divya Gupta

लोकपाल  
कुलपति  
Vice-Chancellor

डॉ. बीमराव अंबेदकर विश्वविद्यालय, आगरा  
Dr. B.R. AMBEDKAR UNIVERSITY, AGRA

ट्रिप्पल रोड,  
December 31, 2009

कुलपति  
REGISTRAR

43

112



## Citation Details



Download Citation [BIBTEX](#)

Please use this link for citation

<http://hdl.handle.net/10603/275593>

Title of the Thesis

Understanding polysemy mapping word senses onto cognitive schemas

Name of the Researcher

Madhavi

Name of the Guide

Ghosh, Sanjukta

Completed Year

2016

Name of the Department

Department of Linguistics

Name of the University

Banaras Hindu University

Created and maintained by INFLIBNET Centre

## Understanding Polysemy: Mapping Word Senses onto Cognitive Schemas



THESIS SUBMITTED FOR THE DEGREE OF

Doctor of Philosophy

in

Linguistics

Supervisor

Dr. Sanjukta Ghosh

Assistant Professor

Submitted by

Ms. Madhavi

Department of Linguistics

Faculty of Arts

Banaras Hindu University

Varanasi-221005

India

Enrolment No. 284916

Year: 2016

क्रम संख्या (Serial No.) 16-Ph.D.-209

पंजीकरण संख्या (Regn. No.) 11/Ph.D/English-5



## महर्षि दयानन्द विश्वविद्यालय, रोहतक

(हरियाणा राज्य अधिनियम संख्या ३५/१९७५ के अन्तर्गत स्थापित)  
("ए" श्रेणी, रा.मू.प.प.-प्रत्यायित)

### डॉक्टर ऑफ़ फिलोसोफी मानविकी संकाय

प्रमाणित किया जाता है कि ममता सरभाई

सुपुत्र/सुपुत्री श्री कामेश्वर प्रसाद सरभाई

को अंग्रेजी विषय में डॉक्टर ऑफ़ फिलोसोफी की उपाधि प्रदान की जाती है।

शोध प्रबन्ध का विषय "रि - प्रजेन्टेशन ऑफ़ इंडियन कलचर इन द वर्क्स ऑफ़ गीता मेहता"

अधिसूचना की तिथि : दिसम्बर २७, २०१६

### Maharshi Dayanand University, Rohtak

(Established under Haryana Act No. 25 of 1975)  
("A" Grade, NAAC Accredited)

Doctor of Philosophy

Faculty of Humanities

This is to certify that Mamta Sarbhai

son's daughter of Sh. Kameshwar Prasad Sarbhai

is hereby awarded the degree of Doctor of Philosophy in the subject of English.  
Title of Thesis "Re-Presentation of Indian Culture in the Works of Gita Mehta"

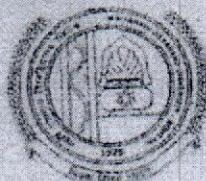
Self attested M.D.

Date of notification : 27.12.2016

Bhupinder Singh  
परीक्षा नियंत्रक  
Controller of Examinations

C. D. Singh  
कूलपति  
Registrar

विश्वविद्यालय के मुद्रकन द्वारा प्रमाणित  
Given under the seal of the University



Praveen Kumar

कूलपति

Vice Chancellor

Gopal Singh  
कूलपति  
Chancellor

# तिलका माँझी भागलपुर विश्वविद्यालय



प्रमाणित किया जाता है कि ————— मनीष कुमार —————

जिन्होंने सन् २०१५ के फटवटी मास में आयोजित मानविकी/सामाजिक विज्ञान/विज्ञान/सामिन्य-संकाय उम्मेजी विभाग के अंतर्गत डॉक्टर ऑफ़ फिलोसोफी की परीक्षा में उत्तीर्णता प्राप्त की, जब डॉक्टर ऑफ़ फिलोसोफी की उपाधि के लिए अधिकृत किया गया।

## TILKA MANJHI BHAGALPUR UNIVERSITY

*This is to certify that ..... Manish Kumar ..... who passed the Doctor of Philosophy from the Department of English....., under the faculty of Humanities/Social Science/Science/Commerce of the year 2015..... held in the month of February, 2015..... and was this day admitted to the degree of Doctor of Philosophy.*



A T M B U 0 0 7 2 3 P H D \*

तिलका माँझी भागलपुर विश्वविद्यालय, भागलपुर  
Tilka Manjhi Bhagalpur University, Bhagalpur

दीक्षान्त समारोह - दिनांक :

Date of Convocation : 12 - 2 - 19

निर्गत - दिनांक

Date of Issue : 07/10/2023

*Manish*

*C. Arora*  
कुलपति  
Vice Chancellor

अलाहाबाद विश्वविद्यालय  
अलाहाबाद - 211 002



UNIVERSITY OF ALLAHABAD  
ALLAHABAD - 211 002

**To WHOM SO EVER IT MAY CONCERN**

This is to certify that **Mr. Mithlesh Kumar Chaudhari** S/o Shri Ladila Prasad has submitted his thesis entitled, "**Contemporary Life and Literature in the Works of Vijay Tendulkar**" for the award of degree of Doctor of Philosophy (D.Phil.) in Faculty of Arts under the supervision of **Dr. Suresh Chandra Dubey**, Professor and Head, Department of English & Modern European Languages, University of Allahabad, Allahabad dated on 22/12/2012.

22/12/12  
**Dy. Registrar**  
(Academics)  
University of Allahabad  
Allahabad-211002

22/12/12  
**SELF ATTESTED**  
**SELF ATTESTED**

# UNIVERSITY OF ALLAHABAD



No.

797

## PROVISIONAL CERTIFICATE

This is to certify that.....Mithlesh Kumar Chaudhari

.....has been found to be  
qualified by the Research Degree Committee at its meeting held on  
09 - 01 - 2014 ..... to receive the Degree of Doctor of Philosophy  
in the Faculty / Centre of.....Arts.....

Senate House,  
Allahabad,

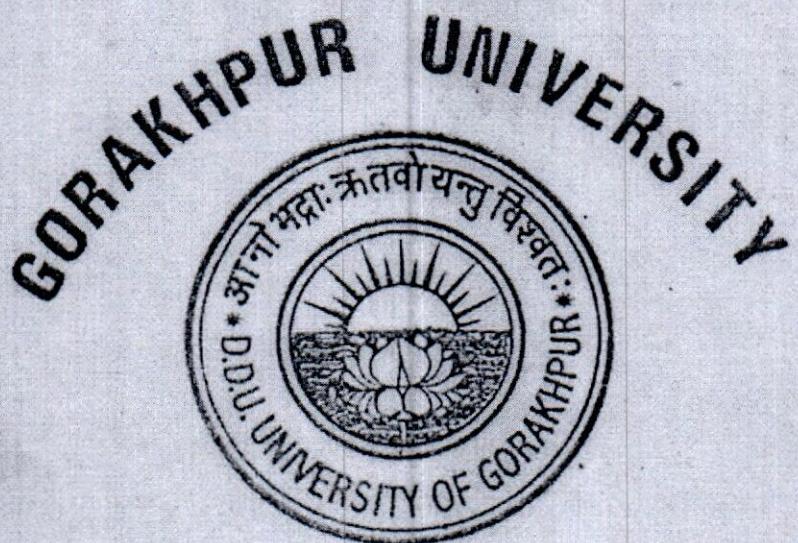
Dated...16/01/2014

(Chaudhari)

Mithlesh  
Registrar  
16/01/14

SI. No 57840

## DEEN DAYAL UPADHYAY



## Doctor of Philosophy

This is to certify that

Mukund Kumar Mishra has been

admitted to the degree of

**DOCTOR OF**

**PHILOSOPHY** in English in

This University on Vijayadashmi/Ramnavami, 2008

D.D.U. Gorakhpur University

Date 04.06.2008

M. Kumar

VICE CHANCELLOR

M. Kumar

विद्या परिषद की अनुशंसा पर  
भारतीय प्रौद्योगिकी संस्थान कानपुर

के संचालक मण्डल द्वारा

**निर्भय कुमार मिश्रा**

को

**डॉक्टर ऑफ़ फिलोसफी**

की उपाधि

समस्त सम्मानों विशेषाधिकारों व दायित्वों के साथ

दो जून दो हजार बारह को

प्रदान की गयी।



THE BOARD OF GOVERNORS  
OF THE

INDIAN INSTITUTE OF TECHNOLOGY KANPUR

UPON THE RECOMMENDATION OF THE SENATE  
HEREBY CONFERS ON

**NIRBHAY KUMAR MISHRA**

THE DEGREE OF

**DOCTOR OF PHILOSOPHY**

WITH ALL HONOURS PRIVILEGES AND OBLIGATIONS  
THEREUNTO PERTAINING

GIVEN AT KANPUR ON THIS SECOND DAY OF JUNE  
TWO THOUSAND TWELVE

*Self attested*  
*M*  
*J. Bhattacharya* *S. Chandi*

*J. Bhattacharya*

अध्यक्ष, संचालक मण्डल  
CHAIRMAN  
BOARD OF GOVERNORS

119 कुलसंघिय  
REGISTRAR

अध्यक्ष, विद्या परिषद  
CHAIRMAN  
SENATE

ENGLISH TRANSLATION

# Devi Ahilya Vishwavidyalaya, Indore



[Doctor of Philosophy]

Certified that Nitin Bhatmagar obtained  
the degree of DOCTOR OF PHILOSOPHY  
in English under the Faculty of  
Arts in the year 1992.

Title of Thesis 'A Psychological Study of  
Man-Woman Relationship in the  
Plays of Eugene O'Neill'

Selvai Maiti  
Vice-Chancellor

Vice-Chancellor

Dated June 29 1992

Date of Issue  
13 APR 2005

N Bhatmagar  
17/6/11

# काशी हिन्दू विश्वविद्यालय



BANARAS HINDU  
UNIVERSITY

AN INSTITUTION OF NATIONAL IMPORTANCE ESTABLISHED BY AN ACT OF PARLIAMENT

श्री पिनाक शंकर भट्टाचार्या इति—नामा

२०१३ तमे ईस्त्रीयवर्षे इंगिलश इति विषये

इंगिलशविभागे विश्वविद्यालयस्यास्य

डाक्टर ऑफ़ फ़िलासाफ़ी इत्युपाधिं प्राप्तोदिति प्रमाण्यति।

प्रमाणित किया जाता है कि श्री पिनाक शंकर भट्टाचार्या

को सन् २०१३ की इंगिलश विषय में

इंगिलश विभाग से

इस विश्वविद्यालय की डाक्टर ऑफ़ फ़िलासाफ़ी उपाधि प्रदान की गई।

*This is to certify that Shri Pinak Sankar Bhattacharya*

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

*of this University of the year 2013.*

*Title of the Thesis - Relocating the Mahabharata in Modern Indian English Drama*

*Self Attested  
Pinak Sankar Bhattacharya*

स्थान : वाराणसी  
Place : Varanasi

दिनांक Dated : १५/११/२०१३

*L. S. G.*  
कुलपति:  
Vice-Chancellor

# UNIVERSITY OF ALLAHABAD

1482

No.



Previous No - 941  
Date - 29-01-2014

## PROVISIONAL CERTIFICATE

This is to certify that..... Prateek Pandey.....

.....has been found to be

qualified by the Research Degree Committee at its meeting held on

25-10-2014 to receive the Degree of Doctor of Philosophy

in the Faculty / Centre of..... Arts.....

Senate House,

Allahabad,

Dated.... 28/11/17

Supt. attested  
Ranvir Singh

Section Officer (Research)

सोय अधिकारी

Allahabad University

Allahabad

Ph.D./16 N° 000875

دینِ علیٰ میں پڑھنے والے

مَالِكُ الْجَمِيعِ



اللهُ أَكْبَرُ

## Doctor of Philosophy

This is to certify

that Ramanjaney Kumar Upadhyay,  
Enrol. No. PH-22860, has been awarded  
the degree of Doctor of Philosophy (Ph.D.)  
in Linguistics  
of this University for the year 2017.

ALIGARH MUSLIM UNIVERSITY  
ALIGARH - 202 002 (INDIA)

Date of issue 31.01.2018

Tariq Mansoor  
Vice-Chancellor

F.K. Wajahat

# UNIVERSITY OF ALLAHABAD



1091  
No.

## PROVISIONAL CERTIFICATE

This is to certify that Ravi Prakash Dubey

.....has been found to be  
qualified by the Research Degree Committee at its meeting held on

20-07-2015 to receive the Degree of Doctor of Philosophy

in the Faculty / Centre of Arts

Senate House,  
Allahabad,  
Dated. 22-07-2015

*Dhruv*  
23/7/15  
Jt Registrar  
*EDC*

*Selb Dattered*  
*R.P.Dubey*

Enrolment No. 01/57/ML/17

जवाहरलाल नेहरू विश्वविद्यालय  
नई दिल्ली

Jawaharlal Nehru University  
New Delhi

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

Doctor of Philosophy

On Richa  
who has successfully completed in the year 2009 the requirements prescribed  
under the Ordinance for the award of this degree.

Title of Thesis :

"Unaccusativity, Unergativity and the Causative  
Alternation in Hindi: A Minimalist Analysis"

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

The 14 OCT 2011



Registrar

Vice-Chancellor

e-Tested

Central Institute of English and Foreign Languages



This is to certify that

Mr. Shreesh Chandra Chaudhary.....,

having pursued a course of study prescribed by this Institute and  
having fulfilled the requirements by examination and by dissertation,  
has been admitted to the degree of

Doctor of Philosophy

in English,

the field of study being

Linguistics and Phonetics.....

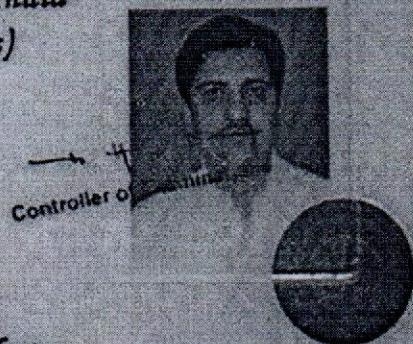
Hyderabad

26<sup>th</sup> Dec....., 1984.

J. - J.  
Registrar

Ramya  
Director

**The English and Foreign Languages University**  
(A Central University established by an Act of Parliament)  
Hyderabad 500 007, India  
(Lucknow Campus)



This is to certify that

**Mr. Shyam Ji**

having completed the course of study prescribed by the University  
and having fulfilled the stipulated requirements by examination and  
by thesis is hereby awarded the degree of

**DOCTOR OF PHILOSOPHY**

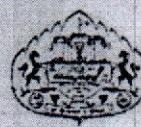
in

**English (Linguistics and Phonetics)**

Dated 19-05-2015

  
Registrar

  
Vice-Chancellor



## Savitribai Phule Pune University

(formerly University of Pune)

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

**Patel Swagat Kunjaban** ( पटेल स्वागत कुंजाबन )

Mother's Name : Dharitri ( धरित्री )

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

#### RELEVANT DETAILS ARE AS UNDER :

1. Faculty : Arts & Fine Arts
2. Subject : English
3. Title of the Dissertation : Books in Motion : A Study of the Adaptation of four Indian Novels into Films.
4. Place of Research : Institute of Advanced Studies in English,Aundh, Pune-411 007.
5. Name and Address of the Guide : Dr. Ashok Thorat,  
Institute of Advanced Studies in English,Aundh, Pune-411 007.
6. Date of Registration : 05<sup>th</sup> July, 2013
7. Date of Declaration of Result : 18<sup>th</sup> April, 2016

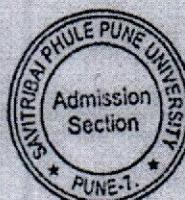
Ganeshkhind, Pune 411007.

Ref. No. PGS/Ph .D./ 163

Date: 23 APR 2016

*22/4/2016*  
For Controller of Examinations

*Swagat Patel*



विद्या परिषद की अनुशंसा पर  
भारतीय प्रौद्योगिकी संस्थान कानपुर

के संचालक मण्डल द्वारा

**स्वाती गुलेरिया**

को

डॉक्टर ऑफ फिलोसफी

की उपाधि

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



THE BOARD OF GOVERNORS  
OF THE  
INDIAN INSTITUTE OF TECHNOLOGY KANPUR  
UPON THE RECOMMENDATION OF THE SENATE  
HEREBY CONFERNS ON  
SWATI GULERIA  
THE DEGREE OF  
DOCTOR OF PHILOSOPHY  
WITH ALL HONOURS PRIVILEGES AND OBLIGATIONS  
THEREUNTO PERTAINING  
GIVEN AT KANPUR ON THIS SEVENTH DAY OF JUNE  
TWO THOUSAND FIFTEEN

*Swati Guleria*

*M. Anand Kumar*  
आमाका, संचालक मण्डल  
CHAIRMAN  
BOARD OF GOVERNORS

*NNK*  
कुलसार्विय  
REGISTRAR

*I. B. S.*  
अधिकारी, विद्या परिषद  
CHAIRMAN  
SENATE