Shri Shankaracharya Institute

Of

Professional Management and Technology

Approved by AICTE Government of India

Affiliated to

Chhattisgarh Swami Vivekanand Technical University

Bhilai, Chhattisgarh, India

2.4.2 Percentage of full time teachers with NET/SET/SLET/ Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the last five years (consider only highest degree for count)

(2017- 2018 to 2021 – 2022)

SUBMITTED UNDER

DATA VALIDATION AND VERIFICATION PROCESS

(Supporting Document under this Metric)

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2.4.2. Q_nM	***Percentage of full time teachers with NET/SET/SLET/ Ph. D. / D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt. during the last five years (consider only highest degree for count)*** 2.4.2.1. Number of full time teachers with ***NET/SET/SLET/Ph. D./ D.M. / M.Ch. / D.N.B Superspeciality / D.Sc. / D.Litt.*** year wise during the last five years **Year** | 2021-22 | 2020-21 | 2019-20 | 2018-19 | 2017-18 **Number** | 33 | 31 | 32 | 27 | 21 $$Percentage = \frac{\text{Total number of full time teachers with such qualifications during last five years}}{\text{Total number of full time teachers year wise during last five years}} \times 100$$ **Percentage = (144/606)X100 = 23.7623** **File Description (Upload)** • Institutional data in the prescribed format (template merged with Extended profile 2.1) • Upload supporting document	**25**

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2021-22

SN	Name	ID number/Aadhar number (not mandatory)	Email	Gender	Designation	Date of joining institution	Nature of appointment (Against Sanctioned post, temporary, permanent)	Name of the Department	Highest Degree Qualification (NET/SET/SLET/Ph.D./D.M/M.Ch./D.N.B
1	Dr. Alok Kumar Jain		principal@ssipmt.com	M	Professor	23/12/2013	Permanent	Civil Engineering	PhD.
2	Dr. Tarun Kumar Rajak		t.rajak@ssipmt.com	M	Assistant Professo	01/03/2021	Permanent	Civil Engineering	PhD.
3	Dr. Neha Verma		n.verma@ssipmt.com	F	Assistant Professo	09/07/2015	Permanent	Mechanical Engin	PhD.
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7	Dr. Mayank Sharma		m.sharma@ssipmt.com	M	Assistant Professo	15/06/2010	Permanent	Mechanical Engin	PhD.
8	Dr. Hemlata Sinha		h.sinha@ssipmt.com	F	Associate Professo	12/09/2009	Permanent	ET&T	PhD.
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10	Dr. Chaitali Biswas Dutta		chaitalib.dutta@ssipmt.com	F	Associate Professo	09/11/2019	Permanent	CSE	PhD.
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22	Dr. Anita Singh		anita.singh@ssipmt.com	F	Assistant Professo	01/09/2017	Permanent	1st Year Maths	PhD.
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32	Dr. Saket Ranjan Praveer		saketrpraveer@ssipmt.com	M	Professor	28/12/2018	Permanent	MBA	PhD.
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2020-21

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2019-20

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2018-19

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6	Dr. M. L. Dewangan		director@ssipmt.com	M	Professor (Director)	25/01/2010	Permanent	Mechanical Enginee	PhD.
7	Dr. M. Venkaiah		m.venkaiah@ssipmt.com	M	Professor	01/09/2017	Permanent	Mechanical Enginee	PhD.
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2017-18

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एम. एल. दिवांगन द्वारा

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इंजीनियरिंग संकाय के मैकेनिकल विषय में

DOCTOR OF PHILOSOPHY

की

उपाधि प्रदान की जाती है ।

DOCTOR OF PHILOSOPHY

This is to certify that

the thesis submitted by M. L. Diwangan

for the degree of Doctor of Philosophy

has been accepted by the University

during the year 1996 and

He/~~She~~ is admitted to the degree of

DOCTOR OF PHILOSOPHY

in the Subject

Mechanical **under the Faculty of** Engg.

शोध प्रबंध का विषय (Subject of Research)

"Shape Coefficient Concept in Elastic Plastic Analysis of Rings and estimation of greatest Stress."

बिलासपुर, दिनांक
BILASPUR, Date 18 DEC 1996

कुलपति
VICE-CHANCELLOR

Principal
Govt. Engg. College
Raipur (C.G.)

Degree No. : 44

Enrollment No. VV/46810

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

NAAC Accreditation "A"

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

डॉक्टर ऑफ़ फ़िलॉसफ़ी
DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि कु.विंध्या पटेल

को डॉक्टर ऑफ़ फ़िलॉसफ़ी हेतु प्रस्तुत शोध-प्रबंध इस विश्वविद्यालय द्वारा 2016 में स्वीकार किया गया, उन्हें आज विज्ञान संकाय के अन्तर्गत रसायन विषय में डॉक्टर ऑफ़ फ़िलॉसफ़ी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by Ku. Vindhiya Patel for the Degree of DOCTOR OF PHILOSOPHY has been accepted by the University, during the year 2016 and he/she is admitted today to the Degree of DOCTOR OF PHILOSOPHY in the subject Chemistry under the Faculty of Science

शोध-प्रबंध का विषय (TITLE OF RESEARCH)

" ANALYTICAL STUDIES ON SOME DOMICILIARY LETHAL PESTICIDES IN VARIOUS AGRICULTURAL, BIOLOGICAL AND ENVIRONMENTAL SAMPLES "

रायपुर (छत्तीसगढ़), भारत
RAIPUR (CHHATTISGARH), INDIA

दिनांक / Dated : 09 MAY 2017

Issued on :

(SHEO KUMAR PANDEY)
कुलपति
KULPATI

पं. सुन्दरलाल शर्मा (मुक्त) विश्वविद्यालय छत्तीसगढ़, बिलासपुर
PT. SUNDARLAL SHARMA (OPEN) UNIVERSITY CHHATTISGARH, BILASPUR
कोनी - बिरकोना मार्ग, ग्राम पो. - बिरकोना, बिलासपुर छ.ग. पिन - 495005 फोन - 07752-,643644, 645346 फैक्स - 07752- 213073

क्रमांक - 2310

पी-एच.डी. का अस्थायी प्रमाण-पत्र
(PROVISIONAL CERTIFICATE FOR PH.D.)

प्रमाणित किया जाता है कि अपूर्व मिश्रा को वाणिज्य एवं प्रबंधन संकाय के अंतर्गत प्रबंधन विषय में डॉक्टर आफ फिलासफी उपाधि प्रदान किये जाने हेतु विश्वविद्यालय की अधिसूचना क्रमांक 1570/Acade/Ph.D./2013 दिनांक 22/06/2013 द्वारा योग्य घोषित किया गया है।

This is to certify that **Apoorwa Mishra** has been declared qualified for the award of Doctor of Philosophy in **Management** under Faculty of **Commerce & Management** Vide University Notification No. 1570/Acade/Ph.D./2013 Dated 22/06/2013

शोध शीर्षक/(**Title of The Thesis**) - A STUDY ON COMPETITIVE ADVANTAGE OF UNORGANIZED RETAILERS WITH SPECIAL REFERENCE TO CHHATTISGARH STATE

बिलासपुर/ Bilaspur

दिनांक / Dated 30.9.2014

कुलसचिव
Registrar
REGISTRAR
Pt. Sundarlal Sharma [Open]
University Chhattisgarh
BILASPUR (C. G.)

bh

डॉक्टर हरीसिंह गौर विश्वविद्यालय सागर, मध्यप्रदेश

DOCTOR HARISINGH GOUR VISHWAVIDYALAYA, SAGAR 470003 (INDIA)

A Central University established by the Central Universities Act, 2009; No. 25 of 2009)

No. RG-/Ph.D./ App.Geol./368

University office

Sagar, Dated 29.11.2010
30

//NOTIFICATION//

It is notified that as per the provision of Ordinance No. 34 Under M.P. Vishwavidyalaya. Adhiniyam, 1973 herein after approval by the Vice Chancellor under Section 11 (3) of the Central Universities Act, 2009 on behalf of the Executive Council, considering the reports of the concerned examiners, has accepted the thesis submitted by the candidate and declared him eligible for the award of the Degree of "DOCTOR OF PHILOSOPHY" (Ph.D.) of Dr. H. S. Gour Vishwavidyalaya, Sagar (M.P.)

सूचित किया जाता है कि परीक्षकों के प्रतिवेदन पर विचार करते हुए डॉक्टर ऑफ फिलॉसफी से संबंधित अध्यादेश क्रमांक–34 के परिप्रेक्ष्य में मध्यप्रदेश विश्वविद्यालय अधिनियम 1973 तदुपरांत केन्द्रीय विश्वविद्यालय अधिनियम 2009 की धारा 11(3) के अंतर्गत कुलपतिजी ने कार्यपरिषद की शक्तियों का प्रयोग करते हुए निम्नलिखित शोधार्थी/शोधार्थिनी द्वारा प्रस्तुत शोध प्रबंध स्वीकार करते हुए मौखिकी उपरांत उन्हें डॉक्टर ऑफ फिलॉसफी की उपाधि प्रदान करने का अनुमोदन किया है।

S.No. क्रमांक	Name & Address of the Candidate शोधार्थी का नाम एवं पता	Deptt. of Faculty Reg. No. & Date विभाग / संकाय पंजीयन कमांक व दिनांक	Title of the thesis शोध विषय	Name & Address of the Supervisor /Co - supervisor निर्देशक सहनिर्देशक का नाम एवं पता	Date of Approval by Vice Chancellor कुलपतिजी के अनुमोदन की तिथि
470.	Shri Alok Kumar Jain S/o Shri M.L. Jain, Tarapunj, Old Meena Bazar, Kududand Ward, Bilaspur (C.G.) श्री आलोक कुमार जैन आत्मज–श्री एम.एल. जैन, तारापुंज, ओल्ड मीना बाजार, कुदुदंड वार्ड, बिलासपुर (छत्तीसगढ़)	Applied Geology Engineering 06-VI 02.07.2002	"Ground Water Resource Management and Geoenvironmental Studies in Command Area of Charang Tank, Distt. Bilaspur, Chhatishgarh India"	Prof. L.P. Chourasia, Dept. of Applied Geology, Dr. H.S.Gour V.V., Sagar (M.P.) प्रो. एल.पी. चौरसिया, भूगर्भ शास्त्र विभाग, डॉ0 हरीसिंह गौर विश्वविद्यालय, सागर (म0प्र0)	29.11.2010

By Order

30.11.10

Registrar

Dr. H.S. Gour Vishwavidyalaya,

Sagar (M.P.) 470 003

Serial No. 02041

Enrolment No. 93005

UNIVERSITY OF ROORKEE

Having successfully completed the requirements
prescribed by the University
PRABHAKAR SAKHARAM CHARPE
has been admitted to the degree of
Doctor of Philosophy
of this University in the field of
Civil Engineering
Witness my hand this Twentysixth day of November
One Thousand Nine Hundred and Ninety Six

(S.S. Chhabra)

(Navin C. Nigam)

Degree No.: 186

Enrollment No. MM/16052

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर (छ.ग.)

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

डॉक्टर ऑफ़ फ़िलॉसफ़ी
DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि कु. अपर्णा मुखर्जी द्वारा डॉक्टर ऑफ़ फ़िलॉसफ़ी हेतु प्रस्तुत शोध-प्रबंध इस विश्वविद्यालय द्वारा 2016 में स्वीकार किया गया, उन्हें आज कला संकाय के अन्तर्गत अँग्रेज़ी विषय में डॉक्टर ऑफ़ फ़िलॉसफ़ी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by Ku. Aparna Mukherjee for the Degree of DOCTOR OF PHILOSOPHY has been accepted by the University, during the year 2016 and he/she is admitted today to the Degree of DOCTOR OF PHILOSOPHY in the subject English under the Faculty of Arts

शोध-प्रबंध का विषय (TITLE OF RESEARCH)

"GENDER SENSIBILITY IN THE NOVELS OF SHASHI DESHPANDE "

रायपुर (छत्तीसगढ़), भारत
RAIPUR (CHHATTISGARH), INDIA
दिनांक / Dated : 10 August, 2016
Issued on

(SHEO KUMAR PANDEY)
कुलपति
VICE CHANCELLOR

000261

UNIVERSITY OF ALLAHABAD

Doctor of Philosophy in Science

Enrolment No. MM/449

This is to certify that Smt. Veena Mathur

has been admitted to the degree of Doctor of Philosophy in Science in this University at the Convocation of 1989.

University of Allahabad:
The 9th June, 1990
The 4th Sept; 2024.

Vice-Chancellor

Mathur

DR. C.V. RAMAN UNIVERSITY
Kargi Road, Kota, Dist. Bilaspur (C.G.) Ph.: +91-7753-253801
Fax: 07752-253726, email: info@cvru.ac.in
Visit us at: www.cvru.ac.in

Ref: CVRU/Ph.D/Conf.1957/2017 Kota Bilaspur, Dated: 30/01/2017

Ph.D. NOTIFICATION

UGC (Minimum Standards & Procedure for Award of M.Phil./Ph.D. Degree), Regulation, 2009

It is Notified that, after considering the reports of the examiners of the Ph.D. thesis submitted by the following Research Scholar and the viva-voce examination report, the University has accepted his/her thesis and declares him eligible for the award of the degree of "Doctor of Philosophy" (Ph.D.) of Dr. C.V. Raman University, Kota, Bilaspur (C.G.).

Name of the Research Scholar	: Rajesh Keshavrao Deshmukh
Name(s) of Research Supervisor	: Dr. Asha Ambhaikar
Subject	: Computer Science & Engineering
Faculty	: Engineering
Title of Thesis	: MULTIPLE ROUTE DISCOVERY METHOD IN AD HOC ON DEMAND DISTANCE VECTOR MANET ROUTING PROTOCOL FOR RELIABLE TRANSMISSION USING NP-2
Date of Successful Completion of Course Work	: 21/09/2013
Date of RDC	: 29/11/2013
Enrollment Number	: CV/14212/2599
Research Centre	: Dr. C.V. Raman University Kota, Bilaspur (C.G.)
Date of Submission of Ph.D. Thesis	: 08/11/2015
Date of Ph.D. Viva-Voce Examination	: 09/01/2017

Registrar
Dr. C.V. Raman University
Kota, Bilaspur (C.G.)

Bhopal Office: SCOPE Campus, NH-12, Near Misrod, Hoshangabad Road, BHOPAL-47
Ph.: +91-755-2499657, 3293214, 15-16-72, 3207080 Fax: +91-755-2429098

Encl-4

MATS UNIVERSITY

Main Campus – Gullu (Aarang), Raipur – 493 441 CG
City Campus - MATS Tower, Pandri, Raipur – 492 002 CG
Tel: 0771 – 4078995, 4078996 Fax: 0771 – 4078997
E-mail: info@matsuniversity.ac.in, Website: www.matsuniversity.ac.in

No: MU/2016/Acad/ Ph.D./614

Date: 06/08/2016

CERTIFICATE

This is to certify that the Ph.D. Awarded to Mr. Jyoti Prakash Patra S/O Shri Duryodhan Patra Vide University Notification MU/Ph.D./Conf./2015/365, dated 24/03/2015 in the Subject Computer Science & Engineering , is in accordance to UGC (Minimum Standard and Procedure for Award of M.Phil. / Ph.D. Degree) regulation 2009.

The candidate has fulfilled all the criteria laid down in the aforesaid regulation.

Registrar
Registrar
MATS University
Raipur (C.G.)

Degree No. : 42

Enrollment No. VV/33434

NAAC Accreditation "A"

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

डॉक्टर ऑफ फिलॉसफी

DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि कु.दीप्ति बघेल

द्वारा डॉक्टर ऑफ फिलॉसफी हेतु प्रस्तुत शोध प्रबंध इस विश्वविद्यालय द्वारा

2016 में स्वीकार किया गया, उन्हे आज प्रबंध संकाय

के अन्तर्गत प्रबंध विषय में डाक्टर ऑफ फिलासफी की

उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by

Ku. Dipti Baghel for the Degree of

DOCTOR OF PHILOSOPHY has been accepted by the University, during

the year 2016 and he/she is admitted today to the Degree

of DOCTOR OF PHILOSOPHY in the subject Management

under the Faculty of Management

शोध-प्रबंध का विषय (TITLE OF RESEARCH)

ROLE OF SELF HELP GROUP ON SOCIO-ECONOMIC DEVELOPMENT OF RURAL WOMEN : A COMPARATIVE STUDY OF DURG AND RAJNANDGAON DISTRICT OF CHHATTISGARH

रायपुर (छत्तीसगढ़), भारत

RAIPUR (CHHATTISGARH), INDIA

दिनांक / Dated : 09 MAY 2017

Issued on :

(SHEO KUMAR PANDEY)

कुलपति

KULPATI

No. 362

डॉक्टर हरीसिंह गौर विश्वविद्यालय, सागर

Doctor Harisingh Gour Vishwavidyalaya, Sagar

डॉक्टर ऑफ फिलासफी

Doctor of Philosophy

(कला संकाय)

(Faculty of Arts)

[illegible] किया जाता है कि

[illegible]

[illegible] विश्वविद्यालय के कला संकाय के अन्तर्गत

[illegible] डॉक्टर ऑफ फिलासफी की

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY

ANDHRA PRADESH, INDIA

D Venkata Ranga Reddy

S/o D Venkata Reddy

having fulfilled the academic requirements in *May - 2004*

has this day been admitted by the Executive Council to the Degree of

Doctor of Philosophy

Mechanical Engineering

Topic: EFFECT OF MICROWAVE HEATING ON BONDING AND PROPERTIES OF SODIUM SILICATE CORES/MOULDS

Given under the Seal of the University

H.T.No : 02155ME

Hyderabad

Date : 2004

CRishna

Director of Evaluation

Registrar

AL00071

Pt. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

-:: Ph. D. NOTIFICATION :: -

No./Conf./Ph.D./2018/2954

Raipur, Dated: 09- .01.2018

It is notified that the University after considering the reports of the examiners and Viva-Voce examination, accepts the thesis submitted by the following Candidate and declares him eligible for the award of the degree of 'Doctor of Philosophy' (Ph.D.) of Pt. Ravishankar Shukla University, Raipur.

The above Ph.D. fulfills all the criterion/Conditions of Ordinance No. 45 of the University (revised as per Ph.D. regulation - 2009 of U.G.C.)

Name of Candidate : **Rishi Jaiswal**

Name of Supervisor : Dr. R.S. Singh

Co-supervisor : Dr. R.N. Baghel

Subject : Physics

Faculty : Science

Title of the Thesis : **STUDIES ON THE EFFECT OF INTERFACIAL BARRIERS ON THE CHARACTERISTICS OF BILAYER ORGANIC LIGHT EMITTING DIODES**

Date of Registration : **12-08-2013,** Date of Submission : **27-02-2017,** Date of Viva Voce : **11-12-2017**

Research Centre : **S.o.S. in Physics & Astrophysics, Pt. R.S.U. RAIPUR,** Enrolment No.: **PP/1985**

By Order of the Kulpati

(Dr. Sandeep Vansutre)
REGISTRAR
Pt. Ravishankar Shukla University, Raipur

Endt. No./Conf./Ph.D./2018/ 4008

Raipur, Dated :09- .01.2018

Copy to : -

1. The Dean, Faculty of : Science, Pt. Ravishankar Shukla University, Raipur.
2. Candidate : **Dr. Rishi Jaiswal,** S\O Shri Kali Prasad Jaiswal, H.No.-52/114, Maitri Nagar, Behind Hari Om Aata Chakki, Mahadev Ghat Road, RAIPUR (C.G.).
3. Supervisor: Dr. R.S. Singh, Govt. L.C.S. College, AMBAGARH CHOWKI, Dist-RAJNANDGAON (C.G.)
4. Co-supervisor: Dr. R.N. Baghel, Retd. Prof., S.o.S. in Physics & Astrophysics, Pt. R.S.U. RAIPUR (C.G.)
5. Exam/Enrolment/Degree/Acad./Library, Pt. Ravishankar Shukla University, Raipur.
6. The Secretary to Kulpati/P.A. to Registrar, Pt. Ravishankar Shukla University, Raipur.
7. The Registrars of all Universities in Chhattisgarh.
8. The Secretary, Inter University Board of India, Rouse Avenue New Delhi for University News.
9. The Secretary, University News Association of Indian Universities, AIU, House, 16-Kotla Marg, New Delhi.
10. The Secretary, CSIR, CSIR Complex, Pusa, New Delhi.
11. The Secretary, University Grants Commission Bahadur Shah Zafar Marg New Delhi.
12. The Director, ICSSR, Post Box-712,35-Feroz Shah Zafar Marg,New Delhi.
13. The Indian Science Abstract Section, Indian National Scientific Documentation Centre, Hill Side Rode, New Delhi.
14. The Director of Scientific & Industrial Research, Rafi Marg, New Delhi.
15. The Director General Chhattisgarh Council of Science and Technology Lokash Plaza 1st floor Near Bottle House Shankar Nagar Raipur (C.G.)
16. Information and Library Network Centre, Gujarat University Campus, Post Box No. 4116, Navrangpura, Ahmedabad-380009
17. Incharge (website) S.O.S. in Computer Sc., Pt.R.S.U., Raipur, Kindly display on Pt.R.S.U., website
18. The Editors of all local daily news papers for publication as a news item.

D.R. / A.R. (Conf.)

Laser by Prem Sahu, Pt. R.S.U., RAIPUR (C.G.)

राजस्थान विश्वविद्यालय

जयपुर

राजस्थान विश्वविद्यालय के कुलाधिपति, कुलपति तथा सैनेट के सदस्य,

प्रमाणित करते हैं कि

अंजिता सिंह झाझरिया को **कला** संकाय में English में The self in Society : Exploring Cultural Embeddedness in Gloria Naylor's Fiction विषय पर

दिनांक 28-04-2011 को शोध प्रबन्ध स्वीकृत होने के उपरान्त

डॉक्टर ऑफ़ फिलॉसफी

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 **English** *in the faculty of* **Arts** *has been conferred on* **Anjila Singh Jhajharia** *after approval of the thesis on the title* **The self in Society : Exploring Cultural Embeddedness in Gloria Naylor's Fiction** *on* 28-04-2011.

कुलपति

Vice - Chancellor

[redacted] [redacted]

Jaipur, Dated : 21-03-2015

Roll No. 11332003

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर

NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

छत्तीसगढ़, भारत

CHHATTISGARH, INDIA

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर, अभिषद की अनुशंसा पर **विद्या वाचस्पति** की उपाधि एतद् द्वारा *मनोज कुमार देवांगन* को प्रदान करता है।

शोध प्रबंध शीर्षक : *ए स्टडी ऑफ फजी-आस्पेक्ट्स ऑफ एल्जेब्रिक हाइपरस्ट्रक्चर्स*

विषय : *गणित*

भारतीय गणराज्य के अंतर्गत रायपुर में, दिनांक 9 फरवरी, 2017 को संस्थान की मुद्रांकित यह उपाधि दी गई।

National Institute of Technology Raipur upon the recommendation of the Senate hereby confers the degree of Doctor of Philosophy on ***Manoj Kumar Dewangan***

Title of Research : ***A Study of Fuzzy Aspects of Algebraic Hyperstructures***

Discipline : ***Mathematics***

Given this day, the 9th February 2017, under the seal of the Institute at Raipur in the Republic of India.

कुल सचिव
Registrar

निदेशक एवं अध्यक्ष, अभिषद
Director &
Chairperson, Senate

अध्यक्ष, शासी निकाय
Chairman
Board of Governors

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(An Institute of National Importance under MHRD,Govt of India)
G.E.Road, Raipur,C.G.- 492010, India

Phone : +91 9893655655
Fax No : +91 7712254600
Email : examcontroller@nitrr.ac.in
Website : www.nitrr.ac.in

No./NITRR/R-1/Ph.D/226

Raipur , Date : 25/06/2019

OFFICIAL MEMORANDUM

Sub : Declaration of Result of Ph.D. Degree

This is certified that the Director, NIT Raipur, on the Recommendation of the Doctoral Thesis Oral Defence Committee after Completion of all the Requirements as per the Ph.D. Ordinances of this Institute, has accepted the thesis of *Mr. Manish Sakhlecha* entitled *"Evaluation of greenness and sustainability of a building using life cycle assessment based model"* for the award of the degree of Doctor of Philosophy in the Discipline of *Civil Engineering*.

The Doctoral work was carried out under supervision of *Dr. Samir Bajpai, Professor, Civil Engineering* . The viva-voce was conducted on *05/06/2019*.

Further, subject to the approval of the SENATE, NIT Raipur, it is declared that *Mr. Manish Sakhlecha* is eligible to receive Ph.D Degree in the next convocation of NIT Raipur (in Person/in absentia) or thereafter (only in absentia) .

Registrar (I/c)
NIT Raipur

Copy To ,

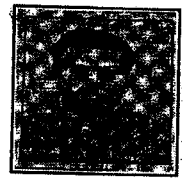
1. Dean (Academic) ,NIT Raipur for kind Information .
2. Dr. Samir Bajpai, Professor, Civil Engineering
3. The Chairman (DGC/DRC) , CIVIL ENGINEERING
4. Dy. Register (Admin) , NIT Raipur
5. Professor (I/c) ,Examination ,NIT Raipur .
6. The Secretary , UGC , Bahadur Shah Zafar Marg , New - Delhi - 110002

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(An Institute of National Importance under Ministry of Education, Govt. of India)
G.E. Road, Raipur (C.G.) 492010, India 0121

Exam Cell/PhD/PDC/...23

Date : 08/04/2021

Provisional Degree Certificate

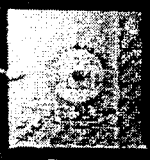


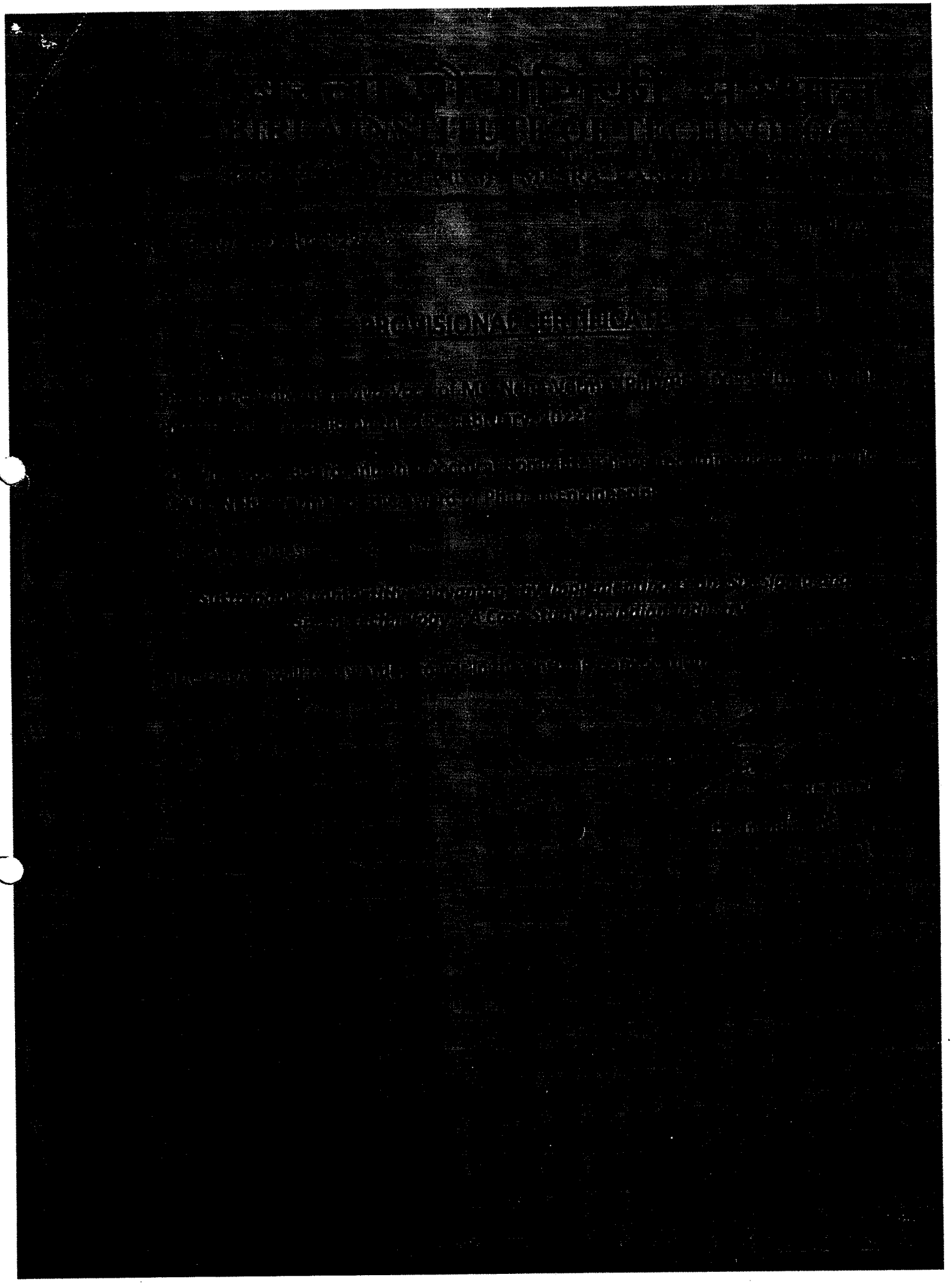
This is to certify that Mr. ***Mayank Sharma*** (ROLL NO. ***14319006,*** ENROLL. NO. ***141022)*** S/o ***Mr. Satyanarayan Sharma*** has successfully completed all the requirements as per the Ordinances of this Institute for the award of the degree of ***Doctor of Philosophy*** in the Discipline of ***Mechanical Engineering.***

The thesis entitled ***"Performance analysis using simulation of heat and mass transfer based on experiments on the novel long stills for different opaque condensing covers."*** submitted to the National Institute of Technology Raipur has been accepted by the Institute on the recommendations of the Oral Defense Committee (viva-voce board) on ***09/03/2021.***

The degree will be awarded in the next convocation.

Asoni
07/4/21
Dean Academics
N.I.T., Raipur
Chhattisgarh, India





I No. : 14319009 Degree No. : 046 Enroll. No. : 141018

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

छत्तीसगढ़, भारत
CHHATTISGARH, INDIA

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर, अभिषद की अनुशंसा पर विद्या वाचस्पति की उपाधि एतद् द्वारा रित्युज सिंह परिहार को प्रदान करता है।

शोध प्रबंध शीर्षक : डेवलपमेंट कैरेक्टराइजेशन एंड मॉडलिंग ऑफ़ फ़ंक्शनैली ग्रेडेड सीमेंटेड टंगस्टन कार्बाइड फॉर इंडस्ट्रियल ऍप्लिकेशन्स

विषय : मेकेनिकल इंजीनियरिंग

भारतीय गणराज्य के अंतर्गत रायपुर में, दिनांक 1 दिसंबर, 2019 को संस्थान की मुद्रांकित यह उपाधि दी गई ।

National Institute of Technology Raipur upon the recommendation of the Senate hereby confers the degree of **Doctor of Philosophy** on **Rityuj Singh Parihar**

Title of Research : Development, Characterization and Modeling of Functionally Graded Cemented Tungsten Carbide for Industrial Applications

Discipline : Mechanical Engineering

Given this day, the 1st December 2019, under the seal of the Institute at Raipur in the Republic of India.

कुलसचिव
Registrar

निदेशक एवं अध्यक्ष, अभिषद
Director &
Chairperson, Senate
रायपुर, 01 दिसंबर 2019
Raipur, 01 December 2019

अध्यक्ष, शासी निकाय
Chairman
Board of Governors

MATS UNIVERSITY
RAIPUR (C.G.)

Ph.D. NOTIFICATION

Ref.: MU/Ph.D./Conf./2021/131 Raipur, Dated: 12/03/2021

It is notified that the University after considering the reports of the examiners concerned, accepted the thesis submitted by the following candidate and declared him eligible for award of the degree of **"Doctor of Philosophy" (Ph.D.)** of **MATS University, Raipur** on this day the: **12/03/2021,** with the following details:

Name of Candidate	:	**MR. GURPREET SINGH CHHABRA**
Name of Supervisor	:	Dr. Anurag Sharma
Name of Co-Supervisor	:	Dr. Brijesh Patel
Subject	:	Computer Science and Engineering
Faculty	:	Engineering and Information Technology
Title of Thesis	:	**"DEEP LEARNING BASED STATISTICAL MODEL FOR IDENTIFICATION OF PERSONALITY TRAITS IN TEXT"**
Date of Registration	:	26/07/2013
Enrolment No.	:	171753
Date of Submission of Ph.D. Thesis	:	01/09/2020
Date of the Viva Voce	:	10/03/2021

By Order of the Vice-Chancellor

(Gokulananda Panda)
Registrar

Registrar
MATS University
Raipur (C.G.)

Endt.: MU/Ph.D./Conf./2021/131 Raipur Dated : 12/03/2021

Copy to via Email: -

1. The Principal, MATS School of Engineering and Information Technology, MATS University, Raipur (C.G.)
2. Candidate: Dr. Gurpreet Singh Chhabra, Flat No.- 203, Royal Bhawan, Lodhi Para, Avanti Bai Chowk, Beside Ahuja Collection, Raipur, Chhattisgarh- 492001
3. Supervisor: Dr. Anurag Sharma, Department of Computer Science and Engineering, MATS School of Engineering and Information Technology, MATS University, Raipur, (C.G.)
4. Co-Supervisor: Dr. Brijesh Patel, Department of Aeronautical Engineering, MATS School of Engineering and Information Technology, MATS University, Raipur, (C.G.)
5. Exam/Enrolment/Degree/Library, MATS University, Raipur
6. The Secretary to Chancellor, MATS University, Raipur
7. The Secretary to Vice-Chancellor/ PA to Registrar, MATS University, Raipur
8. The Chairman, Private University Regulatory Commission, Raipur
9. The Registrars of all Universities in Chhattisgarh
10. The Secretary, Inter University Board of India, Rouse Avenue, New Delhi for University News
11. The Secretary, Association of Indian Universities, AIU House, 16-Kotla Marg, New Delhi
12. The Secretary, CSIR, CSIR Complex, Pusa, New Delhi
13. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi
14. The Director, ICSSR, Post Box – 712, 35-Feroz Shah Zafar Marg, New Delhi
15. The Indian Science Abstract Section, Indian National Scientific Documentation Center, Hill Side Road, New Delhi
16. The Director of Scientific & Industrial Research, Rafi Marg, New Delhi
17. The Director General, Chhattisgarh Council of Science & Technology, Lokesh Plaza, First Floor, New Bottle House, Shankar Nagar, Raipur (C.G.)
18. The Section Engineer, All India Radio, Raipur
19. The Editors of all local daily news papers for publication as a news item

नामांकन संख्या/Enrollment No. 10001002037 उपाधि क्रमांक/Degree Serial No. 08568

Uttarakhand Technical University

DOCTOR OF PHILOSOPHY

This is to certify that

RUDRA PRATAP SINGH CHAUHAN

has been conferred the Degree of

DOCTOR OF PHILOSOPHY

of the University in

(ELECTRONICS & COMMUNICATION ENGINEERING)

in the year **2017**

उत्तराखण्ड तकनीकी विश्वविद्यालय

विद्या वाचस्पति

प्रमाणित किया जाता है कि

रूद्र प्रताप सिंह चौहान

को विश्वविद्यालय द्वारा वर्ष 2017 में

(इलेक्ट्रॉनिक्स एण्ड कम्यूनिकेशन इंजीनियरिंग)

विषय पर

विद्या वाचस्पति

की उपाधि प्रदत्त की गई।

शीर्षक / Title :Complex Wavelet Transform Based Filter An Efficient Tool for Image Fusion and De-Noising.

उत्तराखण्ड तकनीकी विश्वविद्यालय
देहरादून (उत्तराखण्ड), भारत
Uttarakhand Technical University
Dehradun (Uttarakhand), INDIA
Date of issue 10-10-2017

[redacted] [redacted]

P.L. Gaur
Vice Chancellor
कुलपति

भारतीय प्रौद्योगिकी संस्थान हैदराबाद

अभिषद की अनुशंसा पर

विद्या वाचस्पति

जिसके लिए सभी निर्धारित अपेक्षाओं को पूर्ण करने पर तथा दि. 06 अप्रैल, 2021 को शोध-प्रबंध के सफल पक्षपोषण के उपरांत:

प्राइवेसी-अवेयर एंड सिक्योर सर्विस प्रोविजनिंग इन एसडीएन

की उपाधि

जोशी कल्पना दिनकरराव

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

Indian Institute of Technology Hyderabad

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

Doctor of Philosophy

for fulfilling all prescribed requirements for the degree and successfully defending the thesis on 06 April, 2021, titled:

Privacy-aware and Secure Service Provisioning in SDN

on

Joshi Kalpana Dinkarrao

with all its rights, privileges, and responsibilities.
Granted under the seal of the Institute on
the Twenty Third day of August,
Two Thousand and Twenty One.

कुलसचिव
Registrar

निदेशक
Director

अध्यक्ष, अभिशासक परिषद
Chairman, Board of Governors

क्रमसंख्या
Serial No. 0022833

पंजीकरण संख्या
Reg. No. KUPHDCOMP20170016

RAIPUR

कलिंगा विश्वविद्यालय

छत्तीसगढ़ निजी विश्वविद्यालय (स्थापना एवं संचालन) अधिनियम, 2005 एवं विश्वविद्यालय अनुदान आयोग (यू.जी.सी.) अधिनियम 1956 की धारा 2 (एफ) के अन्तर्गत स्थापित ग्राम-कोटनी, पोस्ट-मंदिर हसौद, तहसील-आरंग, नया रायपुर, 492101, (छ.ग.) इंडिया

डॉक्टर ऑफ फिलोसॉफी (कंप्यूटर साइंस एण्ड इंजीनियरिंग)

प्रमाणित किया जाता है कि सुमन कुमार स्वर्णकार सुपुत्र/सुपुत्री, अरुण कुमार स्वर्णकार, कलिंगा विश्वविद्यालय, रायपुर, (छ.ग.) के छात्र/छात्रा को इस विश्वविद्यालय द्वारा 2021 में डॉक्टर ऑफ फिलोसॉफी (कंप्यूटर साइंस एण्ड इंजीनियरिंग) की उपाधि प्रदान की जाती है।

KALINGA UNIVERSITY

Established under Chhattisgarh Private Universities (Establishment and Operations) Act 2005 and Under Section 2 (f) of University Grants Commission (UGC) Act 1956
Village-Kotni, Post-Mandir Hasaud, Tehsil-Arang, Naya Raipur, 492101. (C.G.) India

DOCTOR OF PHILOSOPHY (COMPUTER SCIENCE & ENGINEERING)

This is to certify that SUMAN KUMAR SWARNKAR, *son/daughter of Sh.* ARUN KUMAR SWARNKAR, *a student of* KALINGA UNIVERSITY, RAIPUR (C.G.)*is hereby awarded the degree of* DOCTOR OF PHILOSOPHY (COMPUTER SCIENCE & ENGINEERING) *in* 2021.

The title of his/her thesis : OPTIMIZED CONVOLUTION NEURAL NETWORK (OCNN) FOR VOICE BASED SIGN LANGUAGE RECOGNITION : OPTIMIZATION & REGULARIZATION.

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

कुलसचिव
Registrar

कुलपति
Vice - Chancellor

रायपुर, छत्तीसगढ़, तिथि : 14 दिसम्बर, 2021
Raipur, Chhattisgarh, Dated : 14th December, 2021

Roll No. : 15314006

Degree No. : 013

Enroll No. : [illegible]

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

छत्तीसगढ़, भारत

CHHATTISGARH, INDIA

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर, अभिषद की अनुशंसा पर विद्या वाचस्पति की उपाधि एतद् द्वारा तरुण कुमार रजक को प्रदान करता है।

शोध प्रबंध शीर्षक : ए पैरामीट्रिक स्टडी ऑन स्टेबिलिटी ऑफ़ कोल माइन ओवरबर्डन डंप मटेरियल मिक्स्ड विथ इंडस्ट्रियल बाय-प्रोडक्ट्स

विषय : सिविल इंजीनियरिंग

भारतीय गणराज्य के अंतर्गत रायपुर में, दिनांक 1 दिसंबर, 2021 को संस्थान की मुद्रांकित यह उपाधि दी गई ।

National Institute of Technology Raipur upon the recommendation of the Senate hereby confers the degree of **Doctor of Philosophy** on **Tarun Kumar Rajak**

Title of Research : A Parametric Study on Stability of Coal Mine Overburden Dump Material Mixed with Industrial By-Products

Discipline : Civil Engineering

Given this day, the 1st December 2021, under the seal of the Institute at Raipur in the Republic of India.

कुलसचिव
Registrar

निदेशक एवं अध्यक्ष, अभिषद
Director & Chairperson, Senate
रायपुर, 01 दिसंबर 2021
Raipur, 01 December 2021

अध्यक्ष, शासी निकाय
Chairman Board of Governors

Scanned By CamNScan

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

- :: Ph.D. NOTIFICATION :: -

No./Conf./Ph.D./2015/ 2588 Raipur, Dated :16.11.2015

It is notified that the University after considering the reports of the examiners concerned accepted the thesis submitted by the following Candidate and declared him eligible for award of the degree of **'Doctor of Philosophy' (Ph.D.)** of Pt. Ravishankar Shukla University, Raipur on this day the' :16.11.2015

Name of Candidate	: Raju Kumar Chandrakar	
Name of Supervisor	: Dr. R.N. Baghel	
Subject	: Physics	
Faculty	: Science	
Title of the Thesis	: STUDIES ON THE THERMOLUMINESCENCE OF NANOPARTICLES	
Date of Registration	: 27.07.2011	Date, Submission of Ph.D. Thesis : 23.07.2015
Research Centre	: S.O.S. in Physics & Astrophysics, Pt.R.S.U., RAIPUR (C.G.)	
Enrolment No.	: MM/7572	, Date of Ph.D. Viva Voce : 07.11.2015

By Order of the Kulpati

(K.K. Chandrakar)
REGISTRAR
Pt. Ravishankar Shukla University, Raipur

Endt. No./Conf./Ph.D./2015/1163 Raipur, Dated :16.11.2015

Copy to : -

1. The Dean, Faculty of : Science, Pt. Ravishankar Shukla University, Raipur.
2. Candidate : Dr. Raju Kumar Chandrakar, C/o Shri N.P. Baghel, Qr.No.-8A, Street-26, Sector-5, Bhilai Nagar - DURG (C.G.)
3. Supervisor : Dr. R.N. Baghel, Professor & Head, S.O.S. in Physics & Astrophysics, Pt.R.S.U., RAIPUR (C.G.)
4. Exam/Enrolment/Degree/Dev./Acad./Library, Pt. Ravishankar Shukla University, Raipur.
5. The Secretary to Kulpati/P.A. to Registrar, Pt. Ravishankar Shukla University, Raipur.
6. The Registrars of all Universities in Chhattisgarh.
7. The Secretary, Inter University Board of India, Rouse Avenue New Delhi for University News.
8. The Secretary, Universiy News Association of Indian Universities, AIU, House, 16-Kotla Marg, New Delhi.
9. The Secretary, CSIR, CSIR Complex, Pusa, New Delhi.
10. The Secretary, University Grants Commission Bahadur Shah Zafar Marg New Delhi.
11. The Directer, ICSSR, Post Box-712,35-Feroz Shah Zafar Marg,New Delhi.
12. The Indian Science Abstract Section, Indian National Scientific Documentation Center, Hill Side Rode, New Delhi.
13. The Director of Scientific.& Industrial Research, Rafi Marg, New Delhi.
14. The Director General Chhattisgarh Council of Science and Technology Lokash Plaza First floor Near Bottle House Shankar Nagar Raipur (C.G.)
15. Information and Library Network Centre, Gujarat University Campus, Post Box No. 4116, Navrangpura, Ahmedabad-380009
16. Incharge (website) S.O.S. in Computer Sc., Pt.R.S.U., Raipur, Kindly display on Pt.R.S.U., website
17. The Editors of all local daily news papers for publication as a news item.

D.R.(O.S.D. (Conf.)

Laser by Ashok Khatkhede, Pt. R.S.U., RAIPUR (C.G.)

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर

NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

छत्तीसगढ़,भारत

CHHATTISGARH, INDIA

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर, अभिषद की अनुशंसा पर विद्या वाचस्पति की उपाधि एतद् द्वारा विपिन कुमार सोनी को प्रदान करता है।

शोध प्रबंध शीर्षक : स्टडीस ऑन द एप्लीकेशन ऑफ़ रेड्यूसिंग बिहैवियर ऑफ़ फ्यू आर्गेनिक एसिड्स इन एनालिसिस ऑफ़ फ्रूट जुसेस एंड न्यूक्लियर फ्यूल मटेरियल

विषय : एप्लाईड केमिस्ट्री

भारतीय गणराज्य के अंतर्गत रायपुर में, दिनांक 1 दिसंबर, 2019 को संस्थान की मुद्रांकित यह उपाधि दी गई ।

National Institute of Technology Raipur upon the recommendation of the Senate hereby confers the degree of **Doctor of Philosophy** on **Vipin Kumar Soni**

Title of Research : STUDIES ON THE APPLICATION OF REDUCING BEHAVIOR OF FEW ORGANIC ACIDS FOR ANALYSIS OF FRUIT JUICES AND NUCLEAR FUEL MATERIALS

Discipline : Applied Chemistry

Given this day, the 1st December 2019, under the seal of the Institute at Raipur in the Republic of India.

कुलसचिव
Registrar

निदेशक एवं अध्यक्ष,अभिषद
Director &
Chairperson, Senate

अध्यक्ष,शासी निकाय
Chairman
Board of Governors

रायपुर, 01 दिसंबर 2019
Raipur, 1 December 2019

CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI
छत्तीसगढ़ स्वामी विवेकानंद तकनीकी विश्वविद्यालय, भिलाई

Ph.D. NOTIFICATION

No. 78 /CSVTU/Exam/Ph.D./2019 Bhilai-Newai Dated: 09/01/2019

It is notified that as per the provision of Ordinance no. 10 section 38 of the University, considering the reports of the concerned examiners and approval by the Vice-Chancellor on behalf of the Executive Council, the University has accepted the thesis submitted by the following candidate and declared her eligible for the award of the degree of **'Doctor of Philosophy' (Ph.D.)** of **Chhattisgarh Swami Vivekanand Technical University, Bhilai.**

Name of Candidate	: **Hemlata Sinha.**
Name (s) of Supervisor	: Dr. M. R. Meshram, Associate Professor, Government Engineering College, Jagdalpur (C.G.)
Name (s) of Co-supervisor	: Dr. G. R. Sinha, Ex-Professor, Shri Shankaracharya Technical Campus, Bhilai (C.G.)
Subject	: Electronics and Telecommunication Engineering.
Faculty	: Electrical, Electronics Telecommunication Engineering and Instrumentation.
Title of Thesis	: **"PERFORMANCE ANALYSIS OF SPACE TIME CODED MULTIPLE ANTENNA SYSTEM OVER FADING CHANNEL".**
Research Center	: Shri Shankaracharya Technical Campus, Bhilai (C.G.)
Date of Registration	: 17-07-2014.
Enrollment No.	: AE 1539
Date of Submission of Ph.D. Thesis	: 31-05-2018.
Date of Ph.D. Viva-Voce	: 14th December, 2018

By Order of the Kulpati

Registrar 9/1/19
CSVTU, Bhilai

Contd- 2

Newai, P.O. Newai, Bhilai, Distt. Durg (Chhattisgarh) - 491107
Ph. No. : 0788 - 2200062, Fax : 0788-2445020, Website : www.csvtu.ac.in, E-mail : registrar@csvtu.ac.in

Roll No. [illegible] Degree No. [illegible] Enroll. No. : 130477

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

छत्तीसगढ़,भारत

CHHATTISGARH, INDIA

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर, अभिषद की अनुशंसा पर विद्या वाचस्पति की उपाधि एतद् द्वारा नवीन जैन को प्रदान करता है।

शोध प्रबंध शीर्षक : अ मल्टी स्टेज डिसिजन फ्रेमवर्क फॉर सस्टेनेबल सप्लायर सलेक्शन एंड आर्डर एलोकेशन फॉर इंडियन आयरन एंड स्टील सेक्टर

विषय : मेकेनिकल इंजीनियरिंग

भारतीय गणराज्य के अंतर्गत रायपुर में, दिनांक 1 दिसंबर, 2019 को संस्थान की मुद्रांकित यह उपाधि दी गई ।

National Institute of Technology Raipur upon the recommendation of the Senate hereby confers the degree of **Doctor of Philosophy on Naveen Jain**

Title of Research : A Multi Stage Decision Framework for Sustainable Supplier Selection and Order Allocation for Indian Iron and Steel Sector

Discipline : Mechanical Engineering

Given this day, the 1st December 2019, under the seal of the Institute at Raipur in the Republic of India.

कुलसचिव Registrar [redacted]	निदेशक एवं अध्यक्ष,अभिषद Director & Chairperson, Senate रायपुर, 01 दिसंबर 2019 Raipur, 01 December 2019	अध्यक्ष शासी निकाय Chairman Board of Governors [redacted]

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

- :: Ph.D. NOTIFICATION :: -

No./Conf./Ph.D./S.T./2009/1775 Raipur, Dated :13.08.2009

It is notified that the University after considering the reports of the examiners concerned accepted the thesis submitted by the following Candidate and declared him eligible for award of the degree of **'Doctor of Philosophy'** (Ph.D.) of Pt. Ravishankar Shukla University, Raipur on this day the :13.08.2009

Name of Candidate	: **M. Venkaiah**
Name of Supervisor	: Dr. M.L. Dewangan
Name of Co-Supervisor	: Dr. S.C. Kaushik
Subject	: Mechanical Engineering
Faculty	: Engineering
Title of the Thesis	: "ECONOMIC EFFICIENCY ENVIRONMENT PROTECTION AND ENERGY SECURITY (3E GOALS) - CONCERNS AND RESPONSE STRATEGIES FOR ENERGY PLANNERS"
Date of Registration	: 18.03.2004
Date, Submission of Ph.D. Thesis	: 15.02.2008
Research Center	: Govt. Engineering College, RAIPUR
Enrolment No.	: NN/31854
Date of Ph.D. Viva Voce	: 04.08.2009

By Order of the Kulpati

(DR. INDU ANANT)
REGISTRAR
Pt. Ravishankar Shukla University, Raipur

Endt. No./Conf./Ph.D./ST/2009/1566 Raipur, Dated :13.08.2009

Copy to : -

1. The Dean, Faculty of : Engineering, Pt. Ravishankar Shukla University, Raipur.
2. Candidate : Dr. M. Venkaiah, H.No.10B, Budha Nivas, Anandpuram, Kohka Junwani Road, Near Milestone School, BHILAI, DURG (C.G.)
3. Supervisor : Dr. M.L. Dewangan Principal Govt. Engineering College, Sejbahar RAIPUR (C.G.)
4. Co-supervisor : Dr. S.K. Kaushik, Head Centre for Energy Studies, IIT, Hauzkhas, New Delhi.
5. Exam/Enrolment/Degree/Dev./Acad./Library, Pt. Ravishankar Shukla University, Raipur.
6. The Secretary to Kulpati/P.A. to Registrar, Pt. Ravishankar Shukla University, Raipur.
7. The Registrars of all Universities in Chhattisgarh.
8. The Secretary, Inter University Board of India. Rouse Avenue New Delhi for University News.
9. The Secretary, Association of Indian Universities, AIU, House, 16-Kotla Marg, New Delhi.
10. The Secretary, CSIR, CSIR Complex, Pusa, New Delhi.
11. The Secretary, University Grants Commission Bahadur Shah Zafar Marg New Delhi.
12. The Directer, ICSSR, Post Box-712,35-Feroz Shah Zafar Marg,New Delhi.
13. The Indian Science Abstract Section, Indian National Scientific Documentation Center, Hill Side Rode, New Delhi.
14. The Director of Scientific & Industrial Reseach, Rafi Marg, New Delhi.
15. The Director General Chhattisgarh Council of Science and Technology Lokash Plaza First floor Near Bottle House Shankar Nagar Raipur (C.G.)
16. The Station Engineer, All India Radio, Raipur.
17. The Editors of all local daily news papers for publication as a news item.

Incharge / O.S.D. (Conf.)

Laser by Ashok Khatkhede, Pt. R.S.U., RAIPUR (C.G.)

University Of Kalyani

This is to Certify that

Chaitali Biswas Dutta

obtained the Degree of Doctor of Philosophy (Engineering, Technology & Management) in Computer Science & Engineering in this University in the year 2018

Kalyani

07 SEP 2017

Vice-Chancellor

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(An Institute of National Importance under MHRD,Govt of India)
G.E.Road, Raipur,C.G.- 492010, India

Phone : +91 9893655655
Fax No : +91 7712254600
Email : examcontroller@nitrr.ac.in
Website : www.nitrr.ac.in

No./NITRR/R-1/Ph.D/ 234

Raipur , Date : 02/07/19

OFFICIAL MEMORANDUM

Sub : Declaration of Result of Ph.D. Degree

This is certified that the Director, NIT Raipur, on the Recommendation of the Doctoral Thesis Oral Defence Committee after Completion of all the Requirements as per the Ph.D. Ordinances of this Institute, has accepted the thesis of *Mr. Nishant Yadav* entitled *"PARAMETRIC STUDY ON SUSTAINABLE CONCRETE PRODUCED USING INTERNAL CURING AGENT AS PARTIAL REPLACEMENT OF NATURAL SAND IN THE SUB TROPICAL CLIMATE OF CENTRAL INDIA."* for the award of the degree of Doctor of Philosophy in the Discipline of *Civil Engineering.*

The Doctoral work was carried out under supervision of *Dr. G. D. Ramtekkar, Professor, Civil Engineering* and joint supervision of *Dr. S. V. Deo, Associate Professor, Civil Engineering.* The viva-voce was conducted on *17/05/2019.*

Further, subject to the approval of the SENATE, NIT Raipur, it is declared that *Mr. Nishant Yadav* is eligible to receive Ph.D Degree in the next convocation of NIT Raipur (in Person/in absentia) or thereafter (only in absentia).

Registrar (I/c)
NIT Raipur
REGISTRAR
National Institute of Technology
RAIPUR-492 010 (C.G.)

Copy To ,

1. Dean (Academic) ,NIT Raipur for kind Information .
2. Dr. G. D. Ramtekkar, Professor, Civil Engineering
3. The Chairman (DGC/DRC) , CIVIL ENGINEERING
4. Dy. Register (Admin) , NIT Raipur
5. Professor (I/c) ,Examination ,NIT Raipur .
6. The Secretary , UGC , Bahadur Shah Zafar Marg , New - Delhi - 110002
7. Dr. S. V. Deo, Associate Professor, Civil Engineering

MATS UNIVERSITY
RAIPUR (C.G.)

Ph.D. NOTIFICATION

Ref.: MU/ Ph.D./Conf./ 2018/E-691

Raipur Dated: 05/12/2018

It is notified that the University after considering the reports of the examiners concerned, accepted the thesis submitted by the following candidate and declared him eligible for award of the degree of **"Doctor of Philosophy" (Ph.D.)** of **MATS University, Raipur** on this day the: **04/12/2018,** with the following details:

Name of Candidate	:	**Mr. Dalvinder Singh Wadhwa**
Name of Supervisor	:	Dr. Sanjay Pandey
Subject	:	Management
Faculty	:	Faculty of Management
Title of Thesis	:	"ORGANIZATIONAL COMMITMENT OF EMPLOYEES - A STUDY ON AXIS AND HDFC BANKS OF CHHATTISGARH"
Date of Registration	:	01/10/2011
Enrolment No.	:	111688
Date of Submission of Ph.D. Thesis	:	03/04/2018
Date of the Viva Voce	:	27/11/2018

By Order of the Vice-Chancellor

(Gokulananda Panda)
Registrar
MATS University
Raipur (C.G.)

Endt. MU/ Ph.D./Conf./ 2018/025

Raipur Dated : 05/12/2018

Copy to via Email:-

1. The Dean, Faculty of Management, MATS University, Raipur (C.G.)
2. Candidate: Dr. Dalvinder Singh Wadhwa, Block No. 9/C, Street No. 9, Sector-5, Bhilai Nagar, Durg, (C.G.), 490006
3. Supervisor: Dr. Sanjay Pandey, Associate Professor & Head, Department of Management, Chouksey Engineering College, Bilaspur (C.G.)
4. Exam/Enrolment/Degree/Library, MATS University, Raipur.
5. The Secretary to Chancellor, MATS University, Raipur.
6. The Secretary to Vice-Chancellor/ PA to Registrar, MATS University, Raipur.
7. The Chairman, Private University Regulatory Commission, Raipur.
8. The Registrars of all Universities in Chhattisgarh.
9. The Secretary, Inter University Board of India, Rouse Avenue, New Delhi for University News.
10. The Secretary, Association of Indian Universities, AIU House, 16-Kotla Marg, New Delhi.
11. The Secretary, CSIR, CSIR Complex, Pusa, New Delhi.
12. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
13. The Director, ICSSR, Post Box – 712, 35-Feroz Shah Zafar Marg, New Delhi.
14. The Indian Science Abstract Section, Indian National Scientific Documentation Center, Hill Side Road, New Delhi.
15. The Director of Scientific & Industrial Research, Rafi Marg, New Delhi.
16. The Director General, Chhattisgarh Council of Science & Technology, Lokesh Plaza, First Floor, New Bottle House, Shankar Nagar, Raipur (C.G.).
17. The Section Engineer, All India Radio, Raipur.
18. The Editors of all local daily news papers for publication as a news item.

Ph.D. Cell
O.S.D. MATS Univ

Degree No. 045

Enrolment No. RR/31015

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR

डॉक्टर ऑफ़ फ़िलॉसफ़ी
DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि साकेत रंजन प्रवीर द्वारा डॉक्टर ऑफ़ फ़िलॉसफ़ी हेतु प्रस्तुत शोध-प्रबंध इस विश्वविद्यालय द्वारा 2012 में स्वीकार किया गया, उन्हें आज प्रबंध संकाय के अन्तर्गत प्रबंध विषय में डॉक्टर ऑफ़ फ़िलॉसफ़ी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by Saket Ranjan Praveer for the Degree of DOCTOR OF PHILOSOPHY has been accepted by the University, during the year 2012 and he/she is admitted today to the Degree of DOCTOR OF PHILOSOPHY in the subject Management under the Faculty of Management

शोध-प्रबंध का विषय (TITLE OF RESEARCH)

"RETAIL MARKETING OF SELECTED FAST MOVING CONSUMER GOODS : A STUDY IN CHHATTISGARH"

रायपुर, छत्तीसगढ़ (भारत)
Raipur, Chhattisgarh (India)
Date : 24 February 2013

(SHEO KUMAR PANDEY)
कुलपति
KULPATI

MATS UNIVERSITY
RAIPUR (C.G.)

Ph.D. NOTIFICATION

Ref.: MU/ Ph.D./Conf./2019/E-790 Raipur Dated: 20/06/2019

It is notified that the University after considering the reports of the examiners concerned, accepted the thesis submitted by the following candidate and declared her eligible for award of the degree of **"Doctor of Philosophy" (Ph.D.)** of **MATS University, Raipur** on this day the: **20/06/2019,** with the following details:

Name of Candidate	:	**Mrs. Sapna Sharma**
Name of Supervisor	:	Dr. Sanjay Pandey
Subject	:	Management
Faculty	:	MATS School of Management Studies and Research
Title of Thesis	:	**"ANALYZING MOTIVATIONAL PARAMETERS FOR HIGH PERFORMANCE AT WORK – A COMPARATIVE STUDY ON SELECTED UNDERTAKINGS IN CHHATTISGARH"**
Date of Registration	:	01/10/2011
Enrolment No.	:	111685
Date of Submission of Ph.D. Thesis	:	01/09/2018
Date of the Viva Voce	:	15/06/2019

By Order of the Vice-Chancellor

(Gokulananda Panda)
Registrar
MATS University
Raipur (C.G.)

Endt.: MU/ Ph.D./Conf./2019/009 Raipur Dated: 20/06/2019

Copy to via Email: -

1. The Head, School of Management Studies and Research, MATS University, Raipur (C.G.)
2. Candidate: Dr. Sapna Sharma, C/O S. K. Kalia, Opp. Gurudwara, Station Road , Raipur (C.G.)
3. Supervisor: Dr. Sanjay Pandey, Prof. & Head Dept. of Management Studies, Chouksey Engineering College, Bilaspur (C.G.).
4. Exam/Enrolment/Degree/Library, MATS University, Raipur.
5. The Secretary to Chancellor, MATS University, Raipur.
6. The Secretary to Vice-Chancellor/ PA to Registrar, MATS University, Raipur.
7. The Chairman, Private University Regulatory Commission, Raipur.
8. The Registrars of all Universities in Chhattisgarh.
9. The Secretary, Inter University Board of India, Rouse Avenue, New Delhi for University News.
10. The Secretary, Association of Indian Universities, AIU House, 16-Kotla Marg, New Delhi.
11. The Secretary, CSIR, CSIR Complex, Pusa, New Delhi.
12. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
13. The Director, ICSSR, Post Box – 712, 35-Feroz Shah Zafar Marg, New Delhi.
14. The Indian Science Abstract Section, Indian National Scientific Documentation Center, Hill Side Road, New Delhi.
15. The Director of Scientific & Industrial Research, Rafi Marg, New Delhi.
16. The Director General, Chhattisgarh Council of Science & Technology, Lokesh Plaza, First Floor, New Bottle House, Shankar Nagar, Raipur (C.G.).
17. The Section Engineer, All India Radio, Raipur.
18. The Editors of all local daily news papers for publication as a news item.

OSD
Ph.D. Cell
MATS University

CHHATTISGARH SWAMI VIVEKANAND TECHNICAL UNIVERSITY, BHILAI
छत्तीसगढ़ स्वामी विवेकानंद तकनीकी विश्वविद्यालय, भिलाई

Ph.D. NOTIFICATION

No. 70 /CSVTU/Exam/Ph.D./2019 Bhilai-Newai Dated: 09/01/2019

It is notified that as per the provision of Ordinance no. 10 section 38 of the University, considering the reports of the concerned examiners and approval by the Vice-Chancellor on behalf of the Executive Council, the University has accepted the thesis submitted by the following candidate and declared her eligible for the award of the degree of **'Doctor of Philosophy' (Ph.D.)** of **Chhattisgarh Swami Vivekanand Technical University, Bhilai.**

Name of Candidate	: **Pranjali Sharma.**
Name (s) of Supervisor	: Dr. Shailesh Dhar Diwan, Associate Professor, Government Engineering College, Raipur (C.G.)
Name (s) of Co-supervisor	: Dr. Raksha Rani Agrawal, Professor, Shri Shankaracharya Technical Campus, Bhilai (C.G.)
Subject	: Applied Mathematics.
Faculty	: Applied Sciences.
Title of Thesis	: **"A STUDY OF FIXED POINT THEOREMS IN FUZZY METRIC SPACES"**
Research Center	: Shri Shankaracharya Technical Campus, Bhilai (C.G.)
Date of Registration	: 17-07-2014.
Enrollment No.	: AM 6906
Date of Submission of Ph.D. Thesis	: 16-04-2018.
Date of Ph.D. Viva-Voce	: 05th December 2018

By Order of the Kulpati

Registrar 8/1/19
CSVTU, Bhilai

R
Personal file
15.1.19
Pranjali

Contd- 2

DR. C.V. RAMAN UNIVERSITY
Accredited with B+ Grade by NAAC
Kargi Road, Kota, Dist.-Bilaspur (C.G.)
Ph. : 07753-253 801 Fax : 07753-253728
e-mail : info@cvru.ac.in, visit us at : www.cvru.ac.in

Ref: CVRU/Ph.D/Conf.4922/2018 Kota Bilaspur, Dated: 07/06/2018

Ph.D. NOTIFICATION

UGC (Minimum Standards & Procedure for Award of M.Phil./Ph.D. Degree), Regulation, 2009

It is Notified that, after considering the reports of the examiners of the Ph.D. thesis submitted by the following Research Scholar and the viva-voce examination report, the University has accepted his/her thesis and declares her eligible for the award of the degree of **"Doctor of Philosophy" (Ph.D.)** of **Dr. C.V. Raman University**, Kota, Bilaspur (C.G.).

Name of the Research Scholar	:	**Jaya Singh**
Name(s) of Research Supervisor	:	Dr. Rajmani Patel
	:	Dr. Rakesh Singh Dhundhel
Subject	:	Chemistry
Faculty	:	Science
Title of Thesis	:	"ANALYTICAL STUDIES ON SOME TOXIC PESTICIDES IN ENVIRONMENTAL SAMPLES"
Date of Successful Completion of Course Work	:	15/06/2012
Date of RDC	:	09/07/2012
Enrollment Number	:	CV/57311/1296
Research Centre	:	Dr. C.V. Raman University Kota , Bilaspur (C.G.)
Date of Submission of Ph.D. Thesis	:	31/07/2017
Date of Ph.D. Viva-Voce Examination	:	03/05/2018

Registrar
Dr. C.V. Raman University
Kota, Bilaspur (C.G.)

Bhopal Office : SCOPE Campus, NH-12, Near Misrod, Hoshangabad Road, BHOPAL - 47
Ph.: +91-755-2499657, 3293214-15-16-72, 3207080 Fax : +91-755-2429096

DR. C.V. RAMAN UNIVERSITY
Kargi Road, Kota, Dist.-Bilaspur (C.G), Ph. : +91-7753-253801
Fax : 07752-263725, email : info@cvru.ac.in
visit us at : www.cvru.ac.in

Ref: CVRU/Ph.D/Conf./283/2016 Kota Bilaspur, Dated: 06/05/2016

Ph.D. NOTIFICATION

UGC (Minimum Standards & Procedure for Award of M.Phil./Ph.D. Degree), Regulation, 2009

It is Notified that, after considering the reports of the examiners of the Ph.D. thesis submitted by the following Research Scholar and the viva-voce examination report, the University has accepted his/her thesis and declares her eligible for the award of the degree of **"Doctor of Philosophy" (Ph.D.)** of **Dr. C.V. Raman University**, Kota, Bilaspur (C.G.).

Name of the Research Scholar	:	**Archana Chandra**
Name(s) of Research Supervisor	:	Dr. Kiran Thakur
Subject	:	Chemistry
Faculty	:	Science
Title of Thesis	:	"SYNTHESIS AND CHARACTERIZATION OF SOME ION CONDUCTING HOT-PRESSED POLYMER ELECTROLYTES"
Date of Successful Completion of Course Work	:	21/09/2013
Date of RDC	:	28/11/2013
Enrollment Number	:	CV/52212/2845
Research Centre	:	Dr. C.V. Raman University Kota , Bilaspur (C.G.)
Date of Submission of Ph.D. Thesis	:	30/12/2015
Date of Ph.D. Viva-Voce Examination	:	18/04/2016

Registrar
Dr. C.V. Raman University
Kota, Bilaspur (C.G.)

Enrolment No. : NN/31854 Degree No. : 090

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR

डॉक्टर ऑफ़ फ़िलॉसफ़ी

DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि **एम. वेंकय्या**

द्वारा **डॉक्टर ऑफ़ फ़िलॉसफ़ी** हेत प्रस्तुत शोध-प्रबंध इस विश्वविद्यालय द्वारा 2009 में स्वीकार किया गया, उन्हें आज **इंजीनियरिंग** संकाय के अन्तर्गत **मेकेनिकल इंजीनियरिंग** विषय में **डॉक्टर ऑफ़ फ़िलॉसफ़ी** की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by **M. VENKAIAH** for the Degree of **DOCTOR OF PHILOSOPHY** has been accepted by the University, during the year **2009** and she is admitted today to the Degree of **DOCTOR OF PHILOSOPHY** in the subject **MECHANICAL ENGINEERING** under the Faculty of **ENGINEERING**

शोध-प्रबंध के विषय (TITLE OF RESEARCH)
"ECONOMIC EFFICIENCY ENVIRONMENT PROTECTION AND ENERGY SECURITY (3E GOALS) - CONCERNS AND RESPONSE STRATEGIES FOR ENERGY PLANNERS"

रायपुर, छत्तीसगढ़, (भारत)
Raipur, Chhattisgarh (India)
दिनांक -
Date - 17.01.2010

SHEO KUMAR PANDEY
कुलपति
KULPATI

DR. C.V. RAMAN UNIVERSITY
Accredited with B+ Grade by NAAC
Kargi Road, Kota, Dist.-Bilaspur (C.G.)
Ph. : 07753-253 801 Fax : 07753-253728
e-mail : info@cvru.ac.in, visit us at : www.cvru.ac.in

Ref: CVRU/Ph.D/Conf.4124/2018 **Kota Bilaspur, Dated: 06/01/2018**

Ph.D. NOTIFICATION

UGC (Minimum Standards & Procedure for Award of M.Phil./Ph.D. Degree), Regulation, 2009

It is Notified that, after considering the reports of the examiners of the Ph.D. thesis submitted by the following Research Scholar and the viva-voce examination report, the University has accepted his/her thesis and declares her eligible for the award of the degree of **"Doctor of Philosophy" (Ph.D.)** of **Dr. C.V. Raman University**, Kota, Bilaspur (C.G.).

Name of the Research Scholar	:	**Mausumi Roychoudhary**
Name(s) of Research Supervisor	:	Dr. Mrinal Srivastava
	:	Dr. Jaya Dwivedi
Subject	:	English
Faculty	:	Arts
Title of Thesis	:	**"WOMEN IN THE SELECTED NOVELS AND SHORT STORIES OF NAMITA GOKHALE AND SHAILA ABDULLAH : A POST COLONIAL STUDY"**
Date of Successful Completion of Course Work	:	21/09/2013
Date of RDC	:	02/12/2013
Enrollment Number	:	CV/52312/2817
Research Centre	:	Dr. C.V. Raman University Kota , Bilaspur (C.G.)
Date of Submission of Ph.D. Thesis	:	20/12/2016
Date of Ph.D. Viva-Voce Examination	:	25/11/2017

Registrar
Dr. C.V. Raman University
Kota, Bilaspur (C.G.)

ENROLMENT NO. PP/23625

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR

डॉक्टर ऑफ फिलॉसफी

DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि Rakesh Singh Thundhel

द्वारा डॉक्टर ऑफ़ फ़िलॉसफ़ी हेतु प्रस्तुत शोध-प्रबंध इस विश्वविद्यालय द्वारा 2010 में स्वीकार किया गया, उन्हें आज Standard सकाय के अन्तर्गत Science विषय में डॉक्टर ऑफ़ फ़िलॉसफ़ी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by Rakesh Singh Thundhel for the Degree of DOCTOR OF PHILOSOPHY has been accepted by the University, during the year 2010 and she is admitted today to the Degree of DOCTOR OF PHILOSOPHY in the subject Chemistry under the Faculty of Science

शोध-प्रबंध के विषय (TITLE OF RESEARCH)

"Analytical Studies on Some Contaminants Causing Ozone Layer Depletion in Chhattisgarh Area"

रायपुर, छत्तीसगढ़, (भारत)
Raipur, Chhattisgarh (India)
17 JAN 2010

(SHEO KUMAR PANDEY)
कुलपति
KULPATI

Self attested
Rsingh
27/12/12

Roll No. 10330004

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

छत्तीसगढ़, भारत
CHHATTISGARH, INDIA

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर, अभिषद की अनुशंसा पर विद्या वाचस्पति की उपाधि एतद् द्वारा धीरेन्द्र सिंह क्षत्री को प्रदान करता है।

शोध प्रबंध शीर्षक : कैरेक्टराइजेशन एण्ड ल्यूमिनिशेन्ट स्टडिस ऑफ स्ट्रॉशियम एल्यूमिनेट : यूरोपियम, डिस्प्रोसियम फॉसफर्स

विषय : भौतिकी

भारतीय गणराज्य के अंतर्गत रायपुर में, दिनांक 5 जनवरी, 2016 को संस्थान की मुद्रांकित यह उपाधि दी गई।

National Institute of Technology Raipur upon the recommendation of the Senate hereby confers the degree of Doctor of Philosophy on ***Dhirendra Singh Kshatri***

Title of Research : ***Characterization and Luminescent Studies of $SrAl_2O_4$: Eu, Dy Phosphors***

Discipline: ***Physics***

Given this day, the 5th January 2016, under the seal of the Institute at Raipur in the Republic of India.

कुल सचिव
Registrar

निदेशक एवं अध्यक्ष, अभिषद
Director &
Chairperson, Senate
रायपुर, 5 जनवरी 2016
Raipur, 5 January 2016

अध्यक्ष, शासी निकाय
Chairman
Board of Governors

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Degree No. : 95

Enrollment No. DD/16182

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

NAAC Accreditation "A"

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR(C.G.)

डॉक्टर ऑफ़ फ़िलॉसफ़ी
DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि मनोज कुमार चान्दे द्वारा डॉक्टर ऑफ़ फ़िलॉसफ़ी हेतु प्रस्तुत शोध-प्रबंध इस विश्वविद्यालय द्वारा 2017 में स्वीकार किया गया, उन्हें आज विज्ञान संकाय के अन्तर्गत गणित विषय में डॉक्टर ऑफ़ फ़िलॉसफ़ी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by Manoj Kumar Chande for the Degree of DOCTOR OF PHILOSOPHY has been accepted by the University, during the year 2017 and he/she is admitted today to the Degree of DOCTOR OF PHILOSOPHY in the subject Mathematics under the Faculty of Science

शोध-प्रबंध का विषय (TITLE OF RESEARCH)

" DIGITAL SIGNATURE SCHEMES BASED ON DISCRETE LOGARITHM PROBLEM "

रायपुर (छत्तीसगढ़), भारत
RAIPUR (CHHATTISGARH), INDIA
दिनांक / Dated : 09 MAY 2017
Issued on :

(SHEO KUMAR PANDEY)
कुलपति
KULPATI

DR. C.V.RAMAN UNIVERSITY, KOTA, BILASPUR (C.G.)

डॉ॰सी॰व्ही॰रामन् विश्वविद्यालय, कोटा, बिलासपुर(छ॰ग॰)

Ref: CVRU/Ph.D/Conf 778 /2015 Kota Bilaspur,Dated:27/08/2015

Ph.D. NOTIFICATION

UGC [Minimum Standards & Procedure for Award of M.Phil./Ph.D. Degree Regulation, 2009]

It is notified that, after considering the reports of the examiners of the Ph.D. Thesis submitted by the following research scholar and the Viva-voce Examination report the University has accepted his/her thesis and declares her eligible for the award of the degree of **"Doctor of Philosophy" (Ph.D.)** of **Dr. C.V. Raman University**, Kota, Bilaspur (C.G.).

Name of the Research Scholar	:	**Anita Singh**
Name(s) of Research Supervisor	:	Dr. Manoj Jha
	:	Dr. M.F. Qureshi
Subject	:	Mathematics
Faculty	:	Science
Title of Thesis	:	"AN INNOVATIVE STUDY OF GENETICALLY TUNED TYPE-2 FUZZY SYSTEM IN TRANSIENT STABILITY CONTROL IN ELECTRICAL POWER SYSTEM"
Date of Registration	:	07/01/2012
Date of Successful completion of Course work	:	15/06/2012
Date of RDC	:	10 July 2012
Enrolment Number	:	CV/57411/1356
Research Centre	:	Dept of Mathematics Dr. C.V. Raman University Kota , Bilaspur (C.G.)
Date of Submission of Ph.D. Thesis	:	30/10/2014
Date of Ph.D. Viva-voce Examination	:	08 August 2015

selfattested

Registrar
Dr. C.V. Raman University
Kota, Bilaspur (C.G.)

ENROLMENT NO CV/67211/1332

DR. C.V. RAMAN UNIVERSITY, BILASPUR (C.G.)

DR. C.V.RAMAN UNIVERSITY

DOCTOR OF PHILOSOPHY

This is certify that the thesis submitted by

Shri/Ku./Smt. *Seema Arora*

for the degree of DOCTOR OF PHILOSOPHY has been accepted by the University during the year *2018* and he/she is conferred to the degree of Doctor of Philosophy by the University in the subject *English*

Under the faculty of *Arts*

विद्यावाचस्पति

प्रमाणित किया जाता है कि

श्री/कु./श्रीमती *Seema Arora* द्वारा विद्यावाचस्पति हेतु प्रस्तुत शोध प्रबंध इस विश्वविद्यालय द्वारा वर्ष *2018* में स्वीकार किया गया, उन्हें *Arts* संकाय के अंतर्गत *English* विषय में विद्यावाचस्पति की उपाधि प्रदान की जाती है।

शोध प्रबंध का विषय **(Title of Research) :**

The Craft Of Manju Kapur'S Fiction - An Exploration In Narrative Gaze

Registrar

Date : 01/02/2019
Bilaspur (C.G.) India

Vice-Chancellor

राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

(An Institute of National Importance)
G.E. Road, Raipur - 492010 (C.G.)
INDIA

ExamCell/PhD/PDC/...978 Date: 17/04/2017

PROVISIONAL DEGREE CERTIFICATE

This is certified that *Mrs. Shubhra Mishra* (Roll No. 11330005) W/o *Mr. Vidhan Deep Mishra* has successfully completed all the requirements as per the Ordinances of this Institute for the award of the degree of *Doctor of Philosophy* in the discipline of *Physics.*

The thesis entitled *"Structural and Optical Studies of Ce^{3+} and Dy^{3+} Doped SrS Phosphor and SrS: Ce^{3+} Thin Films"* submitted to the National Institute of Technology Raipur has been accepted by the Institute on the recommendations of the Oral Defence Committee (viva-voce board) on 6th April 2017.

The degree will be awarded in the next convocation.

Dean Academics

Date: 17/04/2017

Phone : (0771) 6534775 • Fax : (0771) 2254600
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Encl-3

Enrolment NO. NN/18839

पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर

PT. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR

डॉक्टर ऑफ़ फ़िलॉसफ़ी

DOCTOR OF PHILOSOPHY

प्रमाणित किया जाता है कि अंगेश कुमार चंद्रा

द्वारा डॉक्टर ऑफ़ फ़िलॉसफ़ी हेतु प्रस्तुत शोध-प्रबंध इस विश्वविद्यालय द्वारा ~~2009 में स्वीकार किया गया, उन्हें आज~~ विज्ञान संकाय के अन्तर्गत भौतिकी विषय में डॉक्टर ऑफ़ फ़िलॉसफ़ी की उपाधि प्रदान की जाती है।

This is to certify that the thesis submitted by Angesh Kumar Chandra for the Degree of DOCTOR OF PHILOSOPHY has been accepted by the University, during the year 2009 and he is admitted today to the Degree of DOCTOR OF PHILOSOPHY in the subject Physics under the Faculty of Science

शोध-प्रबंध के विषय (TITLE OF RESEARCH)
"SOLID STATE IONICS : PREPARATION CHARACTERIZATION AND DEVICE APPLICATIONS OF SOME FAST Ag^+ ION CONDUCTING QUATERNARY SOLID ELECTROLYTE SYSTEMS"

रायपुर, छत्तीसगढ़, (भारत)
Raipur, Chhattisgarh (India)
Date - 12 JAN. 2009

(LAKSHMAN CHATURVEDI)
कुलपति
KULPATI

Asstt Prof (Chemistry)
Govt. Sc. Auto. P.G. College
Bilaspur (C.G.)