

# रानी दुर्गविती विश्वविद्यालय

जाबलपुर



No. 078558

## विद्यावाचस्पति

प्रमाणित किया जाता है कि

श्री नन्द लाल पटेल

को इस विश्वविद्यालय के — विज्ञान — संकाय के अन्तर्गत  
मौलिकी विषय में

## विद्यावाचस्पति

(डॉक्टर ऑफ़ फिलोसोफी)

की उपाधि से वर्ष १९५८ में विभूषित किया गया।

इनके शोध-प्रबंध का विषय है :-

*"Theoretical Studies on The Emission of Fast Electrons  
Produced During Cleavage of Alkali-Halide Crystals."*

RANI DURGAVATI VISHWAVIDYALAYA

JABALPUR

DOCTOR OF PHILOSOPHY

This is to certify that

Shri Nand Lal Patel

has been admitted to the degree of  
DOCTOR OF PHILOSOPHY

in Physics

in the Faculty of Science in this University in the year 1958.

The title of his/her thesis is -

*"Theoretical Studies on The Emission of Fast Electrons  
Produced During Cleavage of Alkali-Halide Crystals."*

जाबलपुर  
Jabalpur

Date २५ दिसम्बर 1958.  
Date ३१ दिसम्बर 1958.

रानी दुर्गविती  
Vice-Chancellor

# रानी दुर्गविती विश्वविद्यालय

## जबलपुर



78760

### विद्यावाचस्पति

प्रमाणित किया जाता है कि

कुमारी रीता सिंह

को इस विश्वविद्यालय के योग्यकरी संकाय के अन्तर्गत  
व्यवहारिक मौतिकी विषय में

### विद्यावाचस्पति

(डॉक्टर ऑफ़ फिलोसोफी)

की उपाधि से वर्ष १९३४ में विभूषित किया गया।

इनके शोध-प्रबन्ध का विषय है :-

"Charge Storage and Transport Processes in Nonpolar and Weakly Polar Polymers  
With Special Reference to Charge Stabilization in Thermally Charged Poly(ethylene  
(PE) Foils."

**RANI DURGAVATI VISHWAVIDYALAYA**  
**JABALPUR**  
**DOCTOR OF PHILOSOPHY**

This is to certify that

Kumari Reeta Singh

has been admitted to the degree of  
**DOCTOR OF PHILOSOPHY**

in Applied Physics

in the Faculty of Engineering in this University in the year 1934.

The title of her thesis is -

"Charge Storage and Transport Processes in Nonpolar and Weakly Polar Polymers with  
Special Reference to Charge Stabilization in Thermally Charged Poly(ethylene (PE) Foils."

जबलपुर  
Jabalpur,

दिसंबर १९३४  
Date 31st December 1934

*Dr. Shri. C.P.  
कृष्णपात्र  
Vice-Chancellor*

# रानी दुर्गविती विश्वविद्यालय

## जबलपुर



No 000937

### विद्यावाचस्पति

( डॉक्टर ऑफ़ फिलोसोफी )

को उपाधि से वर्ष १९९० में विभूषित किया गया ।

इनके शोध-प्रबंध का विषय है :-

"Study of Electro Effect in Polymethyl Methacrylate (PMMA)  
and Polystyrene (PS) Blends."

### RANI DURGAVATI VISHWAVIDYALAYA JABALPUR DOCTOR OF PHILOSOPHY

This is to certify that

Shri Girish Verma

has been admitted to the degree of  
DOCTOR OF PHILOSOPHY

in Physics

in the Faculty of Science in this University in the year 1990 .

The title of his/her thesis is :-

"Study of Electro Effect in Polymethyl Methacrylate (PMMA)  
and Polystyrene (PS) Blends."

जबलपुर  
Jabalpur

दिनांक ०६ जनवरी २००२  
Dated 06 January 2002

Dr. D. K. Agrawal  
M.B.B.S., D.M.R., D.M.C.H.

Reg. No. 6889  
R.M.O.-Motilal Nehru Hospital, Jabalpur

\*\*\* Residence \*\*\*  
Doctor Quarter, Motilal Nehru Hospital  
Jabalpur, Cantt-432 001, M.P.

कलपति  
Vice-Chancellor

RANI DURGAVATI VISHWAVIDYALAYA, JABALPUR

Notification No. Conf./TEC/95/31

Jabalpur, dated the 15th November, 1995.

It is notified for the information of all concerned that the Kulpati, Rani Durgavati Vishwavidyalaya, Jabalpur has under Section 15(4) of M.P. Vishwavidyalaya Adhiniyam, 1973 approved the reports of the examiners on the Thesis submitted by the following research scholar and declared her eligible for the award of the Degree of Doctor of Philosophy as noted against her viz:-

Name of Research Scholar	Subject	Faculty	Title of Thesis
1. Ku. Shobha Dass	Physics Science		"A Stochastic Approach to the Study of Solidification."

BY ORDER,

*C. A. T. / 15/11/95*  
(V.B. KHEMARIYA),  
Deputy Registrar(Adm.),  
I/C Theses Evaluation Cell(Conf.),  
Rani Durgavati Vishwavidyalaya,  
JABALPUR.

Endt. No. Conf./TEC/95/667

Jabalpur, dated 15/11/1995.

Copy forwarded for information and necessary action to :-

1. Ku. Shobha Dass, T-8, Paththal Colony, Jabalpur.
2. The Chairman, Board of Studies in Physics, Rani Durgavati Vishwavidyalaya, Jabalpur.
3. The Dean, Faculty of Science, Rani Durgavati Vishwavidyalaya, Jabalpur.
4. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
5. The Editor, University News Association of Indian Universities, A.I.U. House, 16, Kotla Marg, New Delhi.
6. The Librarian, Association of Indian Universities, A.I.U. House, 16, Kotla Road, New Delhi.
7. The Secretary, Ministry of Education, Government of India, New Delhi.
8. The Secretary, Ministry of Education, Government of Madhya Pradesh (Higher Education), Vallabh Bhavan, Bhopal.
9. The Additional Director, Non-Government College, E-2/34, Mahavir Nagar, Bhopal.
10. The Registrars of all the universities in India.
11. The Editors of all the local News Papers for favour of publication as news item please.
12. The Asstt.Registrar(Meeting), Rani Durgavati Vishwavidyalaya, Jabalpur for the reporting the action taken under Section 15(4) of the Act to the Executive Council at its next meeting.

# रानी दुर्गावती विश्वविद्यालय, जबलपुर

(NAAC ACCREDITED 'B' UNIVERSITY)



## विद्यावाचस्पति

प्रमाणित किया जाता है कि

**कु. अंजना गोस्वामी**

को इस विश्वविद्यालय के विज्ञान संकाय के अंतर्गत  
भौतिक शास्त्र विषय में

**विद्यावाचस्पति (डॉक्टर ऑफ़ फिलासफी)**

की उपाधि से वर्ष 2019 में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय है —

**Preparation Characterization and Study of Vanadium Oxides  
Containing Polysaccharide Based Nanocomposites”**

*Rani Durgavati Vishwavidyalaya, Jabalpur*

## DOCTOR OF PHILOSOPHY

*This is to certify that*

*Ku. Anjana Goswami*

*has been awarded the degree of*

## DOCTOR OF PHILOSOPHY

*in the subject Physics under the Faculty of*

*Science of this University in the year 2019.*

*The title of her thesis is—*

**Preparation Characterization and Study of Vanadium Oxides  
Containing Polysaccharide Based Nanocomposites”**

*Prof. Kapil Deo Mishra*

जबलपुर, दिनांक : 06 फरवरी, 2021.

Jabalpur, Dated : 06th February, 2021.

कुलपति  
Vice-Chancellor

# रानी दुर्गावती विश्वविद्यालय, जबलपुर

(NAAC ACCREDITED B++ UNIVERSITY, 2002-2007)



## विद्यावाचस्पति

प्रमाणित किया जाता है कि

श्रीमती ममता श्रीवास्तव

को इस विश्वविद्यालय के विज्ञान संकाय के अंतर्गत भौतिकशास्त्र विषय में

विद्यावाचस्पति (डॉक्टर ऑफ फिलासफी)

को उपाधि से वर्ष 1996, में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय है —

"Studies on the Pressure and Temperature Dependence of the Kinetics and Intensity of  
Mechanolumen Science in Irradiated Alkali Halide Crystals"

**Rani Durgavati Vishwavidyalaya, Jabalpur**

## DOCTOR OF PHILOSOPHY

This is to certify that

Smt. Mamta Shrivastava

has been awarded the degree of

## DOCTOR OF PHILOSOPHY

in the subject Physics

under the Faculty of Science in this University in the year 1996.

The title of her thesis is -

"Studies on the Pressure and Temperature Dependence of the Kinetics and Intensity of  
Mechanolumen Science in Irradiated Alkali Halide Crystals"

कृपाला

Prof. K. N. Singh Yadava

कुलपति

Vice-Chancellor

जबलपुर, दिनांक : 28 फरवरी, 2002

Jabalpur, Dated : 28th February, 2002

# रानी दुर्गवती विश्वविद्यालय, जबलपुर

(NAAC ACCREDITED B++ UNIVERSITY)



## विद्यावाचस्पति

प्रमाणित किया जाता है कि

श्री राज कुमार गौतम

को इस विश्वविद्यालय के विज्ञान संकाय के अंतर्गत

भौतिकशास्त्र विषय में

विद्यावाचस्पति (डॉक्टर ऑफ़ फिलासफी)

की उपाधि से वर्ष 2009 में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय है —

"THEORETICAL STUDIES ON THE USE OF MECHANOLUMINESCENCE  
IN DETERMINING THE DIFFERENT PARAMETERS OF DISLOCATIONS"

35108

*Rani Durgavati Vishwavidyalaya, Jabalpur*

## DOCTOR OF PHILOSOPHY

*This is to certify that*

*Shri Raj Kumar Goutam*

*has been admitted to the degree of*

## DOCTOR OF PHILOSOPHY

*in Physics*

*in the Faculty of Science in this University in the year 2009.*

*The title of his thesis is -*

"THEORETICAL STUDIES ON THE USE OF MECHANOLUMINESCENCE  
IN DETERMINING THE DIFFERENT PARAMETERS OF DISLOCATIONS"

जबलपुर, दिनांक : 24 अक्टूबर, 2009

Jabalpur, Dated : 24th October, 2009

*Dr. S. N. Paul Kharana*

*कुलपति*

*Vice-Chancellor*

# रानी दुर्गावती विश्वविद्यालय, जबलपुर

(NAAC ACCREDITED B++ UNIVERSITY)



8135

## विद्यावाचस्पति

प्रमाणित किया जाता है कि

कुमारी रश्मि शर्मा

को इस विश्वविद्यालय के विज्ञान संकाय के अंतर्गत भौतिकशास्त्र विषय में

विद्यावाचस्पति (डॉक्टर ऑफ़ फिलासफी)

की उपाधि से वर्ष २००६ में विभूषित किया गया।

इनके शोध प्रबन्ध का विषय है —

"A MECHANICAL-ELECTRICAL CHARACTERIZATION OF POLY (VINYL CHLORIDEO (PVC): POLY (METHYL METHACRYLATE) (PMMA) POLYMER BLENDS"

*Rani Durgavati Vishwavidyalaya, Jabalpur*

## DOCTOR OF PHILOSOPHY

*This is to certify that*

*Kumari Rashmi Sharma*

*has been admitted to the degree of*

## DOCTOR OF PHILOSOPHY

*in Physics*

*in the Faculty of Science in this University in the year 2006.*

*The title of her thesis is -*

"A MECHANICAL-ELECTRICAL CHARACTERIZATION OF POLY (VINYL CHLORIDEO (PVC): POLY (METHYL METHACRYLATE) (PMMA) POLYMER BLENDS"

Dr. S. M. Paul Khurana  
कुलपति  
Vice-Chancellor

जबलपुर, दिनांक : 09 अक्टूबर, 2007

Jabalpur, Dated : 09th October, 2007

# रानी दुर्गावती विश्वविद्यालय, जबलपुर

क्रमांक / सामान्य / आरडीसी / 2012 / ७५४

जबलपुर, दिनांक २८.११.२०१२

प्रेषकः—

कुलसचिव,  
रानी दुर्गावती विश्वविद्यालय,  
जबलपुर ।

प्रति,  
Dr. Smt. Shashi R. Kuraria  
Dept. of Physics,  
Govt. Science College, Jabalpur.

विषय:—शोध निर्देशक के रूप में मान्यता ।

उपरोक्त विषयान्तर्गत सूचित है कि दिनांक 28.11.2011 को संपन्न Physics विषय की शोध उपाधि समिति की बैठक के द्वारा आपको Physics विषय में <sup>भौतिकी १६(७) के अधीन</sup> शोध निर्देशक मान्य किया गया है ।

आदेशानुसार,

प्रभारी आचार्य (आरडीसी)  
रानी दुर्गावती विश्वविद्यालय,  
जबलपुर ।

RANI DURGAVATI VISHWAVIDYALAYA, JABALPUR

Notification No. Conf./TEC/2001/17

Jabalpur, dated the 16th August, 2001

It is notified for information of all concerned that the Kulpesi  
Rani Durgavati Vishwavidyalaya, Jabalpur on behalf of the Executive  
Council under section 32 (4) (V) of the M.P. Vishwavidyalaya Akhiniyam,  
1973 approved the reports of the examiners on the theses submitted by  
the following research scholars and declared them eligible for the award  
of the Degree of Doctor of Philosophy as noted against them viz :-

S.No.	Name of the Research Scholar	Subject	Faculty	Title of the Thesis
1.	Smt. Shashi Rajendra Kurariya	Physics Science		"Studies on the Fracto-Induced Mechanoluminescence in Polymers"
2.	Smt. Rani Ayachi	Chemistry Science		"Protein Enrichment of Wheat Grain Flour by the Culture of Amylolytic Yeast"

BY ORDER,

*M.C.*

Registrar,  
Rani Durgavati Vishwavidyalaya,  
Jabalpur.

Endt. No. Conf./TEC/2001 /629

Jabalpur, dated 16/8/2001

1. Smt. Shashi Rajendra Kurariya, L.I.G.-62, Govind Bhawan Colony, South Civil Lines, Jabalpur.
2. Smt. Rani Ayachi, 621, Shanti Nagar, Damoh Naka, Jabalpur.
3. The Chairman, Board of studies in Physics and Chemistry Rani Durgavati Vishwavidyalaya, Jabalpur.
4. The Dean, Faculty of Science Rani Durgavati Vishwavidyalaya, Jabalpur.
5. The Secretary, University Grants Commission, Bahadur Shah Zafar Marg, New Delhi.
6. The Librarian, Association of Indian Universities, A.I.U. House, 16, Kotla Marg, New Delhi.
7. The Editor, University News Association of Indian Universities, A.I.U. House, 16, Kotla Marg, New Delhi.
8. The Secretary, Ministry of Education, Govt. of India, New Delhi.
9. The Secretary, Govt. of Madhya Pradesh, Education Department ( Higher Education ), Vallabh Bhavan, Bhopal.
10. The Additional Director, Non Government College, E-2/34, Mahavir Nagar, Bhopal.