

#### **CRITERION-VI**

EVIDENCE(S), AS PER SOP

METRIC No. 6.3.4	Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP) during the last five years (Professional Development Programmes, Orientation/ Induction Programmes, Refresher Course, Short Term Course )
	whers attending professional development Programmes certificates of the program attended by teachers

## HUMAN RESOURCE DEVELOPMENT CENTRE



Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, India (NAAC Accredited:A)

UGC-SPONSORED SHORT-TERM COURSE

on

#### 'Developing Communication Skills'

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Smita Sharma from SOS in Literature & Languages affiliated to Pt. Ravishankar Shukla University, Raipur (C.G.) participated in the Short-Term Course on 'Developing Communication Skills' held from 19.02.2017 to 25.02.2017.

Course Coordinator

Director



# **Human Resource Development Centre**

6.3.4

Pt. Ravishankar Shukla University, Raipur - 492010, Chhattisgarh (NAAC Accreditad : 'A')



# UGC-SPONSORED ORIENTATION PROGRAM <u>CERTIFICATE OF PARTICIPATION</u>

This is to certify that

Dr. Yugal Kishor Mahipal from SoS in Physics and Astrophysics affiliated to Pt. Ravishankar Shukla University, Raipur participated in to the 4-weeks Orientation Program, Theme "Quality of Higher Education : Extension Method" held from 19.04.2017 to 16.05.2017 and obtained Grade 'A'

# Auman Resource Development Centre

Pt. Ravishankar Shukla University, Raipur - 492010, Chhattisgarh (NAAC Accreditad : 'A')



# UGC-SPONSORED ORIENTATION FROGRAM <u>CERTIFICATE OF PARTICIPATION</u>

This is to certify that

Dr./Ms./Shri Chitrkant Belodhiya from SoS in Physics and Astrophysics affiliated to Pt. Ravishankar Shukla University, Raipur participated in to the 4-weeks Orientation Program, Theme "Quality of Higher Education : Extension Method" held from 19.04.2017 to 16.05.2017 and obtained Grade 'A'

Course Coo



Vice-Chancellor



International Centre for Theoretical Physics





() UARA

This is to certify that

## Sanjay TIWARI

participated in and completed the

Workshop on Spectroscopy and Dynamics of Photoinduced Electronic Excitations

> Co-sponsors: The Max Planck Society, Psi-K

> > 8 - 12 May 2017 ICTP, Trieste, Holy

Organizers: Ralph Gebauer (ICTP), Angel Rubio (MPI for the Structure and Dynamics of Matter), Nicola Seriani (ICTP)

Fernando Quevedo, Director

International Centre for Theoretical Physics

This is to certify that

-

#### Sanjay TIWARI

participated in and completed the

Advanced School/Workshop on Nonlocal Partial Differential Equations and Applications to Geometry, Physics and Probability

Co-sponsors: NSF-RNMS (Ki-Net) at University of Texas at Austin. MIUR SIR-grant "Geometric Variational Problems" (RBSI14RVEZ)

> 22 May - 2 June 2017 ICTP, Trieste, Italy

Directors: Luis Cationelli (University of Texas at Austin), Eric Carlen (Rutgers University), Guido De Philippis (SISSA: Trieste), trene Gamba (University of Texas at Austin) Local Organizer: Francesco Maggi

Fernando Quevedo, Director

(CTP)

. .

#### International Centre for Theoretical Physics



Trieste :16th June ,2017

This is to certify that

Sanjay Tiwari Sr. Associate, ICTP

participated in and completed the

## Summer School on Particle Physics

held at the Abdus Salam International Centre for Theoretical Physics (ICTP-Trieste, Italy), 5 - 16 June 2017

In collaboration with the Italian Institute for Nuclear Physics (INFN)

L in M

Professor Sandro Scandolo Scientific Programmes Office

Sliodo Cossero 11 - 34151 - lieste Tel - 36 DED2240111 + For + 39 DE0224125 + politicito 4 + www.ctp.r (CIF & governed by UNESCO IKEK and noty chid & b UNESCO Cotegory + instruée

2017-18



**Workshop on Statistical Skills** 

5<sup>th</sup> to 10<sup>th</sup>August, 2017

Organized by

#### **International Science Community Association**

(Registered under Ministry of Corporate Affairs, Government of India)

Certificate

This is to certified that\_

DR NAGENDRA KUMAR CHANDRAWANSHI

\_has

participated in virtual Workshop on Statistical Skills on 5th to 10th August, 2017 held at www.isca.net.co

Dr. Ashish Sharma CoordinatorWorkshop Asst. Professor and DCoE Ins. of Applied Sci. and Huma., GLA University, Mathura, UP, India

Dr. Chandra K Jaggi Advisor Professor Department of OR, University of Delhi, Delhi, India

Dr. Snigdha Banerjee Advisor Professor School of Statistics, DAVV, Indore, India

Dr. Ajay S. Singh Advisor Senior Lecturer Department of AEM, University of Swaziland, Swaziland

ISCA website: www.isca.in, www.isca.me, www.isca.net.co, www. isca.co.in, www.isca.net.in



# School of Studies in Statistics E School of Studies in Psychology

Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, India (NAAC Accredited:A)

## National Workshop on Research Methodology, SPSS & 'R'

## CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. Gopal Krishna Deshmukh**, Assistant Professor, Institute of Management, Pt. Ravishankar Shukla University, Raipur participated in the National Workshop on "Research Methodology, SPSS & R" held from 26.08.2017 to 01.09.2017.

Prof. Prabha Rohatgi School of Studies in Statistics Convener

Prof. Meeta Jha School of Studies in Psychology Convener

Dr. S. K. Pandey Vice-Chancellor



# School of Studies in Statistics E School of Studies in Psychology

Pt. Ravishankar Shukla University, Raipur, Chhattisgarh, India (NAAC Accredited: A)

## National Workshop on Research Methodology, SPSS & 'R'

## CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. Susheel Kumar Indurkar**, Assistant Professor, Institute of Management, Pt. Ravishankar Shukla University, Raipur participated in the National Workshop on "Research Methodology, SPSS & R" held from 26.08.2017 to 01.09.2017.

Prof. Prabha Rohatgi School of Studies in Statistics Convener

Prof. Meeta Jha School of Studies in Psychology Convener

Dr. S. K. Pandey Vice-Chancellor

DEPARTMENT OF BIOTECHNOLOGY Ministry of Science & Technology



Newton-Bhabha





#### Certificate

This is to certify that NAGENDRA KUMAR CHANDRAWANSHI from Pt. Rovishankar Shukla University, Raipur participated in the STEM Teacher Training Workshop on Research Based Pedagogical Tools held from 6<sup>th</sup> October – 9<sup>th</sup> October, 2017 at Pt. Ravishankar Shukla University, Raipur, Chhattisgarh. He/she attended all sessions and actively participated in all activities of this workshop, which also included a poster presentation of the work done during the workshop.

The workshop was jointly sponsored by the Department of Biotechnology (DBT), Govt. of India; Newton Bhabha Fund of the British Council; Center of Excellence in Science and Mathematics Education, IISER Pune (supported by the Ministry of Human Resource Development, Govt. of India) and Pt. Ravishankar Shukla University, Raipur, Chhattisgarh. It was conducted by a team of experts from the Centre for Science Education, Sheffield Hallam University, UK.

#### Co-ordinator, on behalf of all organisers

Shach

Prof L. S. Shashidhara FNA, FASc, FNASc, Professor and Coordinator Centre of Excellence in Science and Mathematics Education, IISER Pune DEPARTMENT OF BRITEOMOLOOF Meestry of Science & Technology SE COUNCIL

Newton-Bhabha





#### **Certificate of Appreciation**

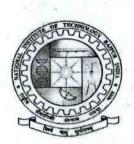
This is to certify that Mr. Ms. Dr. Sorycy Tiesari, Co-ordinator from Pr. Ravishonkar Shukle University, Raipur, Chaetisgash had volunteered at the SYEM Teactier Training Workshop on Research Based Pedagogical Tools held at Pt. Ravishankar Shukla University, Raipur, Chhattisgash from 6<sup>th</sup> - 9<sup>th</sup> October 2017. We highly appreciate his/her contribution in making this workshop a success.

The workshop was jointly sponsored by the Department of Blotechnology (DBT), Govt. of India; Newton Bhabha Fund of the British Council; Center of Excellence in Science and Mathematics Education, IISER Pune (supported by the Ministry of Human Resource Development, Govt. of India) and Pt. Ravishankar Shukla University, Ralpur, Chhattisgarh. It was conducted by a team of experts from the Centre for Science Education, Sheffield Hallam University, UK.

Co-ordinator, on behalf of all organisers

Start.

Frof L. S. Shashidhara FNA, FASc, FNASc, Professor and Coordinator Centre of Excellence in Science and Mathematics Education, IISER Pune



#### NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR

(An Institute of National Importance)

Self-Sponsored

One Week Short Term Training Program on

Nature Inspired Computing and its Applications (23rd to 27th Oct, 2017)

#### CERTIFICATE

This to certify that Dr./Mr./Ms. <u>Kauita Thakus</u> has attended the One Week Short Term Training Program on "Nature Inspired Computing and its Applications", organized by the Department of Electrical Engineering during 23<sup>rd</sup> to 27<sup>th</sup> October, 2017, at National Institute of Technology Raipur, India.

Brod Sur

Dr. Binod Shaw (Coordinator)

Dr. G. P. Gupta (Coordinator)

Prof. Mridu Sahu (Coordinator)

Dr. Subhojit Ghosh (Convener, HoD (EE))

International Centre for Theoretical Physics

CT



This is to certify that

## Sanjay TIWARI

participated in and completed the

Advanced School on Programmable System-on-Chip for Scientific Instrumentation

> 20 November - 1 December 2017 ICTP, Trieste, Italy

Directors: Andres Cicuttin (ICTP), Maria Liz Crespo (ICTP)

Fernando Quevedo, Director



State Loost, Day

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93 Photons at the Next Generation Stochrotron Pacificies: from Production to Delivery Consider 2017



Trieste, December 5th, 2017

Attendance Certificate

I hereby certify that dr. Sanjay Tiwari Senior Associate ICTP, Trieste attended the PHANGS Conference c/n *ICTP*, Adriatico Guesthouse, Kastler Hall Trieste, on December 4<sup>th</sup>-5<sup>h</sup> 2017.

Sincerely,

Emanuel Karantzoulis Organizing Committee



Guru Ghasidas Vishwavidyalaya Bilaspur (Chhattisgarh)



Ministry of Human Resource Development Government of India



GLOBAL INITIATIVE FORACADEMIC NETWORKS

#### **GLOBAL INITIATIVE FOR ACADEMIC NETWORKS**

#### **Certificate of Participation**

This is to certify that Prof./Dr./Mr./Mrs./Ms. Chandrawanshi Nagendra Kumar, facully From. Pt. R. S. University, Raipur

## "Cancer Health Disparity"

Short Term Course work Department of Biotechnology Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) India 18-22 December, 2017

Prof. Anjila Gupta Vice Chancellor

Dr. M.C. Rao Local Coordinator, GIAN

Dr. Renu Bhatt Course Coordinator, GIAN

# Human Resource Development Centre

Pt. Ravishankar Shukla University, Raipur - 492010, Chhattisgarh (NAAC Accreditad : W)



## UGC-SPONSORED ORIENTATION PROGRAM CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. Smita Sharma from Center for Basic Sciences affiliated to Pt. Ravishankar Shukla University, Raipur participated in to the 4-weeks Orientation Program, Theme "Value Education" held from 22.12.2017 to 18.01.2018 and obtained

Grade 'A'





पंजीकरण सं./ Regn. No. ....

भारत सरकार / GOVERNMENT OF INDIA वैज्ञानिक तथा तकनीकी शब्दावली आयोग **Commission for Scientific and Technical Terminology** मानव संसाधन विकास मंत्रालय / Ministry of Human Resource Development उच्चतर शिक्षा विभाग / Department of Higher Education चैतत्रआ सहभागिता प्रमाण-पत्र / CERTIFICATE OF PARTICIPATION श्री/सुश्री/डॉ./प्रो. / Mr./Ms./Dr./Prof. डॉ नागेन्द्र कुमार -चंद्रवंशी-राष्ट्रीय कार्यशाला/संगोष्ठी का शीर्षक / Title of the National Workshop/Seminar शैक्षाठीक पुस्तक लेखन में तकनीदी शब्दावली का महत्व स्थान / Venue दनीसगढ राज्य हिंदी ग्रंथ अमादमी, रायपूर अवधि / Duration 20-21 जनवरी 2018 व्याख्यान का शीर्षक / The title of the lecture प्रभारी अधिकारी/Officer-in-charge प्रोफेसर अवनीश कुमार/Professor Avanish Kumar अध्यक्ष / Chairman दिनांक / Date: पश्चिमी खंड-7, रामकृष्णपुरम, नई दिल्ली-110066 / West Block 7, Ramakrishnapuram, New Delhi - 110066



Skill India



N·S·D·C National Skill Development Corporation

# Certificate of Completion

This is to certify that Sanjay Tiwari (Aadhaar No - 913043655495)

has successfully completed

the Training of Trainers program

on the following Qualification Pack

Solar Proposal Evaluation Specialist (SGJ/Q0105)



Date of Issuance: 13-July-2018 Trainer Id: SGJ/Q0105/FT-011 Shall Council for Green John E-Mail info@sequal, www.sequan Dr. Praveen Saxena Chief Executive Officer

du



# **Workshop on Personality Development**

August 5-10, 2018

Organized by

## **International Science Community Association**

(Registered under Ministry of Corporate Affairs, Government of India)

Certificate

This is to certify that\_

Dr. NAGENDRA KUMAR CHANDRAWANSHI

has participated in the virtual Workshop on Personality Development held at www.isca.net.co during

August 5-10, 2018

Prof. Dipak Sharma Workshop Coordinator Professor Maharaja Ranjit Singh College of Professional Sciences, Indore, MP, India

Prof. Yogaranee Sakthivel Advisor Senior Lecturer Department of Educational Psychology, University of Colombo, Colombo, Sri Lanka

Dr. Yosini Deliana Advisor Senior Lecturer Dept. of Socio Economics, University Padjadjaran, Indonesia

Dr. Ajay S. Singh Advisor Senior Lecturer Department of AEM, University of Swaziland, Swaziland

# National Institute of Educational Planning and Administration

## Certificate

#### This is to certify that Dr. Sanjay Tiwari

Coordinator, Renewable Energy Technology & Management, Pt. Ravishankar Shukla University, Raipur, Chhattisgarh participated in the Orientation Programme on Management of Skill Development at Higher Education organized by the Department of Educational Administration, National Institute of Educational Planning and Administration (NIEPA) during Dec. 03-07, 2018 at NIEPA, New Delhi.

Variale (Dr. Vineeta Sirohi) Programme Coordinator

December 07, 2018 New Delhi

(Prof. Kumar Suresh) Head Department of Educational Administration

17-B, Sri Aurobindo Marg, New Dalhi - 110 016 (INDIA)

### HUMAN RESOURCE DEVELOPMENT CENTRE

Pt. Ravishankar Shukla University, Raipur - 492010, Chhattisgarh (NAAC Accredited : 'A')



SHORT-TERM COURSE on Developing Communication Skills

#### CERTIFICATE OF PARTICIPATION

This is to certify that

## Dr. Nagendra Kumar Chandrawanshi

from School of Studies in Biotechnology, affiliated to Pt. Ravishankar Shukla University, Raipur, participated in the Short-Term Course on 'Developing Communication Skills' held from 22.12.2018 to 27.12.2018.

Vice-Chancellor

CHHATTISGARH INDUST CONSULTANCY CER (A State Level Division of Dubey House, First Floor, House No. Near Chintaharan Hanuman Mandir, Choub	MTRE [CITCON] of MPCON Ltd.) .: 3. Sahakari Marg No. : 3,	arealise and
FACULTY DEVELOPMENT PRO	OGRAMME, RAIPUR [C.	G.]
CERTIFIC	CATE	
This is to certify that Dr/Mr./Mrs. Ms. Sanjay Tiwazi		
S/o/W/o/D/o Shri	Professor/Reader/Assistant Profes	sor/Lecturer in
Department of Renewable Energy 4 Managemen	t in Pt. Ravishankar Shul	kla
Universily, Raip	UT [C.G.]	has
successfully completed the Two Weeks Faculty Development Prog	ramme (FDP) organized by the Chhattisgarh	Industrial and
Technical Consultancy Centre [CITCON] Raipur [C.G.] under the spo	nsorship of National Science & Technology En	trepreneurship
Development Board (NSTEDB), Department of Science and Technolog	gy (DST), Ministry of Science and Technology, (	Government of
India, New Delhi from 18-01-2019 to 01-02-2019 at Government N	Nagarjuna Post Graduate College of Science,	Raipur (C.G.)
	d.	66.5 m.
Y	Er B K	NIMONKAR
(ASHISH PRAJAPATI) PROGRAMME CO-ORDINATOR	STAT	E HEAD AIPUR (C.G.)
CITCON, RAIPUR (C.G.)	GILON, K	ATTE ON COUNT



Course Coordinator

# Human Resource Development Centre



Pt. Ravishankar Shukla University, Raipur- 492010, Chhattisgarh

(NAAC Accrediated 'A')

UGC-SPONSORED SHORT TERM COURSE Certificate of Participation

all style water and

This is to certify that



#### S.O.S. IN ELECTRONICS AND PHOTONICS.jpg



Phone: 011-26131577 - 78, 80 011-29561000 Website: www.akte-india.org F.No. 14-1/D-SDC/UKIERI/2019

To,

The Principal S.O.S. in Electronics and Photonics Pt Ravishankar Shukla University GE Read, Raipur Chhattisgarh - 492010 अगिग्रस्त धारसीय सकनीको झिक्षा यरिषद् (बाल सम्बा का एक सोवीक किन्छ) (बाल्व संस्थान विधान संवान्य, बारत संस्वर) केवन बहेला प्रारं जमन केव, वह बिल्के-15000

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (A Statutory Body of the Govt. of India) (Menstry of Human Resource Development, Govt. of India) Nation Mandela Marg, Vasant Kunj, New Delhi-110070

19th June, 2019

Sub: Selection under AICTE-UKIERI Technical Leadership Development Programme for the AY 2019-20- reg.

Dear Sir/ Madam.

This is with reference to the application invited for participation in AICTE-UKIERI Technical Leadership Development Programme for the AY 2019-20.

I am directed to inform that following faculty members from your institute have been selected for the above said program:

#### i. Mr. Sanjay Tiwari, Professor & Head

Under this Leadership training program, the Council organizes three workshops at different location in India. The tentative schedule of the AICTE-UKIERI Technical Leadership Development Programme (Batch-II) for the AY 2019-20 is as under:

Workshop	Number of Days	Date of Workshop
1	4	06th August - 09th August 2019
11	4	09 <sup>th</sup> December - 12 <sup>th</sup> December 2019
111	4	03th March - 06th March, 2020

Participants who attend all the above 03 training will be considered for the award of "Chartered Management Institute, UK" certificate.

Selected participants are requested to send their acceptance along with the enclosed Performa and attested copies of certificates in support of experience, date of birth and NOC from Head of the Institution/ Competent Authority (as the case may be) latest by 05% July, 2019. They will be entitled for TA/DA for participating in this programme as per the TA Rules of the Council Copy of same is enclosed for reference.

Scanned copy of all the required documents may also be forwarded at additional for any further query or information kindly contact the undersign at 011-29581012/13.

Thanking you,

(Ruchika Kem)

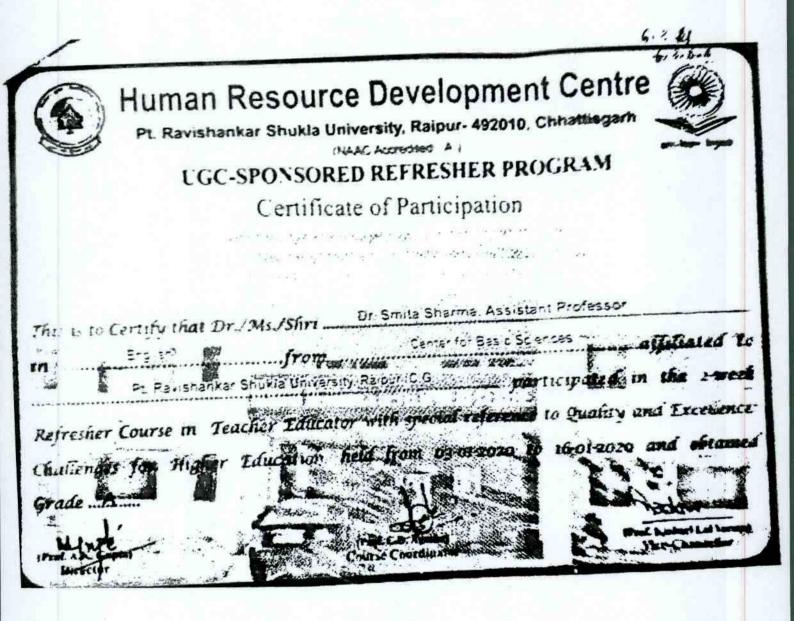
Assistant Director (SDC)

Copy to:

1 Selected participant.

2. The British Council - for information

https://mail.google.com/mail/u/0/#search/aicte+ukieri++leadership/FMfcgxwChJnRSvMRSBjfMRFzqbWvsNnK?compose=new&projector=1&message... 1/1





Research is the Rost of all Quest ,

Registration No. E-3270 (Nagpur)

#### RESEARCH FOR RESURGENCE FOUNDATION

Sheshadri Sadan, Tulsibag Road, Mahal, Nagpur 440032 +91 712 2721322, 8275282541, 9822745768, 9823912580 rfrfbharat@gmail.com, info@rfrfoundation.org

Date: 04.02.2020

This is to certify that Dr/Prof <u>Sanjay</u> Tiwari Has actively participated in 'IRD 20' Impactful Research Design & Funding Resources workshop organized by Research for Resurgence Foundation & National Assessment & Accreditation Council.

It was a great pleasure to interact with him on 3<sup>rd</sup> & 4<sup>th</sup> Feb 2020 at VANAMATI, Nagpur. He was relieved at 5:30 pm on 04/02/2020.

I wish the program would take Research activity more fruitful and would be an exemplar in A&A process.



iniwale

Dr. Rajesh Biniwale Convener Research for Resurgence Foundation Nagpur



## HUMAN RESOURCE DEVELOPMENT CENTRE

Pt. Ravishankar Shukla University, Raipur - 492 010, Chhattisgarh

NAAC Accreditated: 'A'



#### **UGC-SPONSORED SHORT TERM COURSE**

This is to certify that Dr. Nagendra Kumar Chandrawanshi, Assistant Professor from S. o. S. in Biotechnology, affiliated to Pt. Ravishankar Shukla University, Raipur (C.G.) participated in the Short Term Course on "ARPIT" (Annual Refresher Program in Teaching) held from 03.02.2020 to 08.02.2020.

Prof. A upta

Prof. Promila Singh Course Coordinator

Trula

Prof. Keshari Lal Verma Vice Chancellor



AFISE & SHIKE ST. VINCENT PALLOTTI COLLEGE OF ENGINEERING & TECHNOLOGY Gavsi Manapur, Wardha Road, Nagpur – 441108

NAAC Accredited with 'A' Grade

## CERTIFICATE

This is to	certify that	Sanjay Tiwari
from Pt	Ravishankar	Shukla University

participated in One Day National Webinar on "NAAC Revised Accreditation Guidelines & Role of IQAC in Post COVID-19 Era" organized by Internal Quality Assurance Cell (IQAC), St. Vincent Pallotti College of Engineering & Technology, Nagpur in association with National Assessment & Accreditation Council (NAAC), Bangalore, held on August 6, 2020.

Dr. J. P. Rothe **IQAC** Coordinator

Dr. S.V. Gole

Principal

-		112	irector
Fr.	Dr.	Paul	Chandrankunnel
		Ĺ	hendle



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## FIMTA - 2020

#### International Webinar on Frontiers in Materials for Technological Applications

4th to 6th August 2020

CSIR-Institute of Minerals and Materials Technology Council of Scientific and Industrial Research Bhubaneswar-751013, Odisha, India

This is to certify that <u>Dr SANJAY TIWARI</u> of <u>Pt RAVISHANKAR SHUKLA UNIVERSITY RAIPUR</u> has participated in the International webinar on Frontiers in Materials for Technological Applications (FIMTA-2020) organized by CSIR-Institute of Mineral and Materials Technology,

Bhubaneswar.

X.R. JA Rell Secretary FIMTA - 2020

Director **CSIR - IMMT** 







#### **Teaching Learning Centre**

#### Ramanujan College

#### University of Delhi

Under the aegis of Ministry of Education Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching

#### Certificate

This is to certify that

#### Dr. Nagendra Kumar Chandrawanshi, Assistant Professor

of

Pt. Ravishankar Shukla University, Raipur

successfully completed Two Week Online Faculty Development Program on "The Role of ICT in the Development of Massive Open Online Courses (MOOCs) in Higher Education" *August 14 - August 28, 2020* obtained grade A+



Dr. S.P. AGGARWAL (Principal) Director, TLC Ramanujan College

Dr. ALOK RANJAN PANDEY Programme Director TLC Ramenujan College







Ministry of Human Resource Development Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching

#### **Teaching Learning Centre**

#### Ramanujan College

University of Delhi

And

Motilal Nehru College (E)

University of Delhi

#### Certificate

This is to certify that

### Dr. Nagendra Kumar Chandrawanshi

of

School of Studies in Biotechnology, Pt. Ravishankar Shukla University, Raipur

successfully completed Two Week Online Faculty Development Programme on "Learning Advanced E-tools for MOOCs Development & Research" September 1 - September 14, 2020

and obtained grade A+



Dr. S.P. AGGARWAL (Principal) Director, TLC Ramanujan College

Vachaher

Dr. Vichitra Principal Motilal Nehru College (E)

6.3.4





झान-विज्ञान विमुक्तये

# UNIVERSITY GRANTS COMMISSION AN RESOURCE DEVELOPMENT CENTRE (I RANCHI UNIVERSITY, RANCHI



(2020-2021 ONLINE COURSES)

## UGC-SPONSORED REFRESHER COURSE IN TEACHER'S EDUCATION

This is to certify that

Dr. YUGAL KISHOR MAHIPAL

**Assistant Professor** 

Department of Physics & Astrophysics

Pt. Ravishankar Shukla University, Raipur, Chhattisgarh

Participated in the Refresher Course in Teacher's Education from 08/01/2021 to 21/01/2021

and obtained Grade - A

Richandry

(COURSE CO-ORDINATOR)