

दिल्ली विश्वविद्यालय  
UNIVERSITY OF DELHI



1926  
Ref. No. Estab.(T)/VI/ACEE/2014/D-3619/2021/1926  
Delhi, the 19 April, 2021.

The Head,  
Department of Adult Continuing Education & Extension,  
University of Delhi,  
Delhi-110007

Subject : Regarding approval to participate in FDP (Faculty Development Programme organized by Department of Mathematics & IQAC, Miranda House, DU in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College from 18.03.2021 to 24.03.2021 in respect of Dr. Vandana Sisodia


Sir,

Please refer to your endorsement on the email dated 16.03.2021 on the request of Dr. Vandana Sisodia, Assistant Professor, on the subject cited above.

In this regard, I am directed to convey the approval of the University to grant permission to attend Faculty Development Programme online organized by Department of Mathematics & IQAC, Miranda House, DU in collaboration with Mahatma Hansraj Faculty Development Centre, Hansraj College from 18.03.2021 to 24.03.2021, without any financial obligation on the part of the University.

This is issued with the approval of the Competent Authority.

Yours faithfully,

  
Section Officer (Estab. VI)

Copy to:-

1. Dr. Vandana Sisodia, Assistant Professor, Department of Adult Continuing Education & Extension, University of Delhi, Delhi-110007.



## 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  
IN COLLABORATION WITH  
**OPEN TECHNOLOGY FORUM (OTF)**  
AND  
ASSOCIATION FOR PROMOTION OF FREE AND OPEN-SOURCE TECHNOLOGIES  
(AFROST)

*This is to certify that*

### Mr. Anjani Kumar

*of  
Cluster Innovation Centre, University of Delhi*

has successfully completed  
**ONLINE TWO -WEEK REFRESHER COURSE IN COMPUTER SCIENCE on the  
theme**

**"NEXT GENERATION TECHNOLOGIES"**

from **29 June -13 July, 2021**  
and obtained Grade **A**.



Blockchain Hash: [0xc87c30f37de4a276e4fbc1195ab012bc87871c5e3e9d3dc1ca211d2dd30fef18](https://www.blockchain.com/transaction/0xc87c30f37de4a276e4fbc1195ab012bc87871c5e3e9d3dc1ca211d2dd30fef18)

Prof. S.P. AGGARWAL  
Principal , TLC Director  
Ramanujan College



Vipin Rath  
Programme Director  
Ramanujan 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. Tapasya Srivastava**

*of*

Department of Genetics, University of Delhi South Campus

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

**Dr. Vichitra**  
Principal  
Motilal Nehru College (E)



13-Sep-2020

**Tapasya Srivastava**

has successfully completed

**Genetics and Society: A Course for Educators**

an online non-credit course authorized by American Museum of Natural History and offered through Coursera

**COURSE  
CERTIFICATE**



Robert DeSalle, Ph.D.  
Curator, Sackler Institute for Comparative Genomics  
Professor, Richard Gilder Graduate School  
American Museum of Natural History



David Randle, Ph.D.  
Assistant Director, Curriculum and Instruction  
Online Teacher Education Programs  
Faculty, Master of Arts in Teaching, Richard Gilder Graduate School  
American Museum of Natural History

Verify at [coursera.org/verify/VDLDDUENLA8W](https://coursera.org/verify/VDLDDUENLA8W)  
Coursera has confirmed the identity of this individual and  
their participation in the course.





**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

**University of Delhi, Delhi**

***Certificate***

**UGC-Sponsored Workshop**

*This is to certify that*

**Surajit Sarkar**

**Department of Genetics, University of Delhi, Delhi**

*Participated in the online Workshop on*

**Research Methodology (RM-1)**

*from* **September 10, 2020** *to* **September 16, 2020**

**Workshop Convenor**

**Director**

**Registrar**





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. Tapasya Srivastava**

*of*

Department of Genetics, University of Delhi South Campus

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

**Dr. Vichitra**  
Principal  
Motilal Nehru College (E)



13-Sep-2020

**Tapasya Srivastava**

has successfully completed

**Genetics and Society: A Course for Educators**

an online non-credit course authorized by American Museum of Natural History and offered through Coursera

**COURSE  
CERTIFICATE**

A handwritten signature in black ink, appearing to read "Rob DeSalle".

Robert DeSalle, Ph.D.  
Curator, Sackler Institute for Comparative Genomics  
Professor, Richard Gilder Graduate School  
American Museum of Natural History

A handwritten signature in black ink, appearing to read "David Randle".

David Randle, Ph.D.  
Assistant Director, Curriculum and Instruction  
Online Teacher Education Programs  
Faculty, Master of Arts in Teaching, Richard Gilder Graduate School  
American Museum of Natural History

Verify at [coursera.org/verify/VDLDDUENLA8W](https://coursera.org/verify/VDLDDUENLA8W)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



## Citation of Internship

This is to state that **Sweta Gupta** participated in the '**Online Based Comprehensive Internship in Clinical-Counseling Psychology & Allied Sciences - Enriching Knowledge, Attitude & Skills for your Competencies**' organized in the month of **June 2021**. During this tenure, the participant learning and interactions included exploration of the clinical & counseling dynamics, of various mental health disorders.

The focus was on understanding the nature, etiology and management of the mental health conditions. The internship also laid foundation in introducing psychological testing such as intelligence, emotional, behavioural rating scales as well as semi projective techniques. The team at the Institute of Mental Health & Life Skills Promotion hereby wish all the very best in future endeavors. You are most welcome to join the future programs.

### ORGANIZING GROUP

**Ms. Aprajita Dixit - Child & Adol Psychologist**  
**Ms. Nupur Lakhani - Clinical Psychologist**  
**Ms. Tanuja Bhardwaj - Clinical Psychologist**  
**Ms. Sheema Hafeez - Sr. Resource Faculty**

**Dr. Jitendra Nagpal**

Program Director - Expressions India  
Incharge - Inst of Mental Health & Life Skills  
New Delhi

*facilitated by*

*Expressions India - The National Life Skills, Values Education & School Wellness Program*





**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

**University of Delhi, Delhi**

***Certificate***

**UGC-Sponsored Workshop**

*This is to certify that*

**Surajit Sarkar**

**Department of Genetics, University of Delhi, Delhi**

*Participated in the online Workshop on*

*Research Methodology (RM-1)*

*from* **September 10, 2020** *to* **September 16, 2020**

**Workshop Convenor**

**Director**

**Registrar**





## 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

This is to certify that

**Aruna Devi Naorem**

of

Department of Genetics, University of Delhi South Campus  
successfully completed TWO-WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME for

**"ADVANCED RESEARCH METHODOLOGY Tools and Techniques"**

from 30 January, 2021 - 14 February, 2021 and obtained

Grade A+.



Blockchain Hash: 0x8af10b7b9945d086f2fa3fe185a038235d7eb9b96dbb44f9f535bca511029272

Dr. S.P. AGGARWAL  
(Director, TLC)

Principal, Ramanujan College



Mr. Vipin Rath  
(Programme Director)  
Ramanujan College





## National Workshop (Faculty Development Programme)

### Technology and Instructional Reforms with reference to Online Teaching, Learning & Evaluation (Through Online Mode)

On

**July 15-20, 2020**

*Organized by*

**Centre for Academic Leadership and Education Management (CALEM),  
Panjab University, Chandigarh**

**under the Aegis of PMMMNMTT, MHRD, Govt. of India in collaboration with  
SWAYAM Cell & Institute of Educational Technology and Vocational Education, Panjab University,  
Chandigarh**

### **CERTIFICATE**

This is to certify that **Prof./ Dr./ Mr./ Ms. Pratima Rai** from **University of delhi, Delhi** has successfully completed FDP on  
“Technology and Instructional Reforms with reference to Online Teaching, Learning & Evaluation”.

Prof. Jatinder Grover  
Coordinator, CALEM  
Dean, Faculty of Education  
Panjab University, Chandigarh.

Dr. Vishal Sharma.  
Programme Coordinator  
Coordinator, SWAYAM Cell  
Panjab University, Chandigarh

Dr. Kanwalpreet Kaur,  
Programme Coordinator  
Chairperson, IETVE  
Panjab University, Chandigarh

Prof. Kirandeep Singh,  
Programme Coordinator  
Chairperson, Deptt. of Education  
Panjab University, Chandigarh.



सत्यमेव जयते  
Government of India  
Ministry of Human Resource  
Development





**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education**  
**Human Resource Development Centre**

**University of Delhi, Delhi**

***Certificate***

**UGC-Sponsored Refresher Course**

*This is to certify that*

**Randheer Singh**

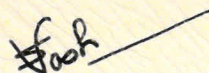
**Department of Mathematics, University of Delhi, Delhi**

*Participated in 2 weeks online Refresher Course in*

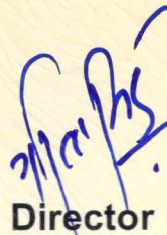
**Mathematics/ Operational Research/ Statistics and Computer Science**

*from* **December 02, 2020** *to* **December 15, 2020**

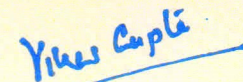
*and obtained grade 'A<sup>+</sup>'*



**Course Coordinator**



**Director**



**Registrar**





**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**  
in collaboration with **Department of Mathematics, Ramanujan College**



This is to certify that

**Dr. Surendra Kumar**

of

**University of Delhi**

has successfully completed TWO-WEEK REFRESHER COURSE IN

**"MATHEMATICS" organized by "Department of  
Mathematics, Ramanujan College"**

from 16-30 March 2021

and obtained Grade A<sup>+</sup>.



Blockchain Hash: 0x0e25478c9f500c4a747ee698d1c51be77d210be1c34e7a2fb611f6d8037ca00f

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College

DR. RAJESH SINGH  
(Convenor)  
Ramanujan College

DR. VIRENDRA KUMAR  
(Co-Convenor)  
Ramanujan College



S.No. FDP31088



# **Mahatma Hansraj Faculty Development Centre**

A Centre of MoE, Govt. of India  
Under Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching  
(PMMMNTT)

## **Certificate**

*This is to certify that Prof./Dr./Mr./Ms*

**Pratima Rai**

*from*

**University of Delhi**

*has successfully completed*

*One week (Online) Faculty Development Programme on  
“E-content Generation and Managing Online Teaching”  
(11<sup>th</sup> December - 17<sup>th</sup> December, 2020)*

*organised by*

***Sri Aurobindo College (E), University of Delhi***

*in collaboration with*

***Mahatma Hansraj Faculty Development Centre***

***Hansraj College, University of Delhi***

**Dr. Kusum Lata  
Principal,  
Sri Aurobindo College (E)**

**Dr. Jyoti Bhola  
Coordinator, MHRFDC**

**Prof. Rama  
Chairperson, MHRFDC**



**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

**University of Delhi, Delhi**

***Certificate***

**UGC-Sponsored Refresher Course**

*This is to certify that*

**Hemant Kumar Singh**

**Department of Mathematics, University of Delhi, Delhi**

*Participated in 2 weeks online Refresher Course in*

**Mathematics/ Operational Research/ Statistics and Computer Science**

*from* ..... **December 02, 2020** ..... *to* ..... **December 15, 2020** .....

*and obtained grade '...<sup>+</sup>A....'.*

**Course Coordinator**

**Director**

**Registrar**



Ref. No.:BVICAM/ND/2020-2021/ 30(024)



10/07/2020

IEEE Delhi Section & Industry Institute Partnership Cell (IIPC), AICTE  
Bharati Vidyapeeth's Institute of Computer Applications  
and Management (BVICAM), New Delhi

In collaboration with



IEEE  
Advancing Technology  
for Humanity



IEEE  
COMPUTER  
SOCIETY  
Delhi Section



AICTE  
New Delhi



Computer Society  
of India



ISTE  
Delhi Section



Safa Society  
New Delhi



IETE  
Delhi Centre

One Week Online Faculty Development Programme  
(06<sup>th</sup> - 10<sup>th</sup> July, 2020)

This is to certify that Dr. / Mr. / Ms. .... of Adarsh Anand .....

University of Delhi, Delhi (INDIA) ..... has successfully completed

One Week Faculty Development Programme on "Emerging Technologies for Education and  
Research in Industry 4.0" during 06<sup>th</sup> - 10<sup>th</sup> July, 2020 and obtained ..... A+ ..... Grade.

*Y. P. Singh*



*Prof. M. N. Hoda*

(Prof. M. N. Hoda)



**Jagan Institute of Management Studies**  
3, Institutional Area, Sector - 5, Rohini, Delhi

**jims**  
Sector - 5, Rohini, Delhi


## *Certificate of Participation*

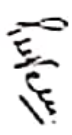
This is to certify that Dr./ Mr./Ms. .... Adarsh Anand ..... participated in

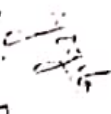
the One-Week Online Faculty Development Programme on 'Machine Learning'

organized by Jagan Institute of Management Studies, Rohini with the association of CSI Delhi chapter

from 13<sup>th</sup> July - 17<sup>th</sup> July, 2020

  
Dr. Pooja Jain  
Director

  
Dr. Praveen Arora  
Dean, JPU Affiliated Programs

  
Ms. Yogita Bansal  
Convener





Department of Business Economics  
University of Delhi South Campus

University of Delhi South Campus,  
Benito Juarez Marg,  
New Delhi - 110021

&

Teaching Learning Centre,  
Ramanujan College

University of Delhi  
Accredited Grade "A" by NAAC  
Kalkaji, New Delhi – 110019



Government of India  
Ministry of Human Resource  
Development

## CERTIFICATE

This is to certify that Kaushal Kumar of Department of Operational Research, Delhi University has participated in the One Week Faculty Development Program on “Advanced Topics in Macroeconomic Theory and Policy” organized jointly by the Department of Business Economics and Teaching Learning Centre (under PMMMNMTT), Ramanujan College, University of Delhi from 6<sup>th</sup> March, 2020 to 14<sup>th</sup> March, 2020.

Dr. S. P. Aggarwal  
Director,  
Teaching Learning Centre,  
Ramanujan College  
University of Delhi

Prof. Vijay Kumar Kaul  
Head  
Department of Business Economics  
University of Delhi  
South Campus

Dr. Ananya Ghosh Dastidar  
Convenor  
Department of Business Economics  
University of Delhi  
South Campus





Ministry of Human Resource Development  
 Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching  
*Teaching Learning Centre*  
***Ramanujan College***  
*(University of Delhi)*  
 and

*Indian Accounting Association, NCR Chapter*  
 7 Days National Faculty Development Programme  
 On  
 Time Series and Panel Data Analysis  
 (20th - 26th July, 2020)

## *Certificate*

This is to certify that **Dr. Aditi Khanna**  
 of **Department Of Operational Research, University Of Delhi.** has  
 participated and successfully completed  
 7 Days National Faculty Development Programme



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

(Dr. J. L. Gupta)  
 Secretary, IAA, NCR Chapter  
 Member, Executive Council,  
 University of Delhi



Guru Angad Dev  
Teaching Learning Centre  
A Centre of MHRD  
under PMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Human Resource Development



Maharaja Agrasen College,  
University of Delhi

# Certificate

UNIQUE CERTIFICATE No:  
GAD-TLC/2020-21/OFDP25/042

ONE WEEK FACULTY DEVELOPMENT PROGRAM

23<sup>rd</sup> October-01<sup>st</sup> November 2020

**DECISION MAKING IN MANAGEMENT USING R**

This is to certify that

**DR. VANDANA KHAITAN, DEPARTMENT OF OPERATIONAL RESEARCH, UNIVERSITY OF DELHI.**

has **successfully completed** One Week Faculty Development Program jointly organized by Guru Angad Dev Teaching Learning Centre SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT) of MHRD and Maharaja Agrasen College eLearning Team and Maharaja Agrasen College-IQAC. This was conducted in online mode and is equivalent to one week face to face FDP. The participant has obtained GRADE A+ as required for promotion under CAS of UGC and AICTE.

**Dr. Sanjeev Tiwari**  
Principal(Actg)  
Maharaja Agrasen College

**Dr Vimal Rarh**  
National Coordinator  
GAD TLC of MHRD

(This is a computer generated certificate. No signature is required)



NAAC ACCREDITED GRADE 'A'

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

## Teaching Learning Centre

Ramanujan College

University of Delhi

And

IQAC, Shivaji College

University of Delhi

## Certificate

*This is to certify that*

**Dr. Vandana Khaitan**

*of*

Department of Operational Research, University of Delhi

successfully completed One Week Online Faculty Development Programme on  
"ICT ENHANCED TEACHING LEARNING AND CREATING MOOCs"

*August 18 - August 25, 2020*

and obtained grade **A+**



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

**Dr. S.K. Sahdev**  
Principal  
Shivaji College



**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**  
in collaboration with **Department of Mathematics, Ramanujan College**



This is to certify that

**Dr. Adarsh Anand**

of

**Department of Operational Research, Faculty of Mathematical  
Sciences, University of Delhi, Delhi**

has successfully completed TWO-WEEK REFRESHER COURSE IN

**"MATHEMATICS" organized by "Department of  
Mathematics, Ramanujan College"**

from 16-30 March 2021

and obtained Grade A+.



Blockchain Hash: 0x29a7e74a5254e2557b9739a66d5718e40d70b687faee1cce9b8a7e44dfb7f597

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College


DR. RAJESH SINGH  
(Convenor)  
Ramanujan College

DR. VIRENDRA KUMAR  
(Co-Convenor)  
Ramanujan College

**AICTE SPONSORED**  
**Short Term Training Programme (STTP) under AQIS**  
on  
**“QUALITY TEACHING AND RESEARCH”**

***Certificate of Participation***

*This is to certify that **Kaushal Kumar** from **Department of Operational Research, University of Delhi** successfully attended the AICTE sponsored 6 days Short Term Training Programme under AQIS on **“Quality Teaching and Research”** held at International Management Institute, Bhubaneswar during **11<sup>th</sup> – 16<sup>th</sup> January 2021**.*



Prof. Manit Mishra  
Coordinator



Prof. Ramesh Behl  
Director, IMI, Bhubaneswar





NAAC ACCREDITED GRADE 'A'

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

## Teaching Learning Centre

**Ramanujan College**

**University of Delhi**

And

**IQAC, Shivaji College**

**University of Delhi**

## ***Certificate***

*This is to certify that*

**KAUSHAL KUMAR**

*of*

**DEPARTMENT OF OPERATIONAL RESEARCH, UNIVERSITY OF  
DELHI**

successfully completed One Week Online Faculty Development Programme on  
"ICT ENHANCED TEACHING LEARNING AND CREATING MOOCs"

*August 18 - August 25, 2020*

and obtained grade **A+**



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

**Dr. S.K. Sahdev**  
Principal  
Shivaji 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

*Indian Accounting Association, NCR Chapter*  
7 Days National Faculty Development Programme  
On  
Time Series and Panel Data Analysis  
(20th - 26th July, 2020)

## *Certificate*

This is to certify that **Kaushal Kumar**  
of **Department Of Operational Research, University Of Delhi** has  
participated and successfully completed  
7 Days National Faculty Development Programme



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

(Dr. J. L. Gupta)  
Secretary, IAA, NCR Chapter  
Member, Executive Council,  
University of Delhi



**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**



This is to certify that

**Dr. Gurjeet Kaur**

of

**Shaheed Sukhdev College of Business Studies**

has successfully completed Online-One Week Faculty Development Programme

on

**“Data Analysis Using R”**

from *15 - 21 June, 2021* and obtained

Grade A<sup>+</sup>.



Blockchain Hash: [0x59d5630f425d7b44f3e053d6af4917bb65be2793374b3b6fedc389d3ad48fe94](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kr. Shukla  
(Convener)  
Ramanujan College





**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**  
in collaboration with **Department of Mathematics, Ramanujan College**



This is to certify that

**Dr. Gurjeet Kaur**

of

**Shaheed Sukhdev College of Business Studies**  
has successfully completed TWO-WEEK REFRESHER COURSE IN  
**"MATHEMATICS" organized by "Department of**  
**Mathematics, Ramanujan College"**

from 16-30 March 2021

and obtained Grade A<sup>+</sup>.



Blockchain Hash: 0xc27cacdb9bb25b12d9dfcc6df2516d8a79c4d650bcea047a5c43bad78b7dd2ce

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College

DR. RAJESH SINGH  
(Convenor)  
Ramanujan College

DR. VIRENDRA KUMAR  
(Co-Convenor)  
Ramanujan College



**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**



This is to certify that

**Dr. Gurjeet Kaur**

of

**Shaheed Sukhdev College of Business Studies**  
successfully completed a 4-Week Induction/Orientation Programme for  
**“Faculty in Universities/Colleges/Institutes of Higher Education”**  
from *February 11 - March 13, 2021* and obtained  
Grade A<sup>+</sup>.



Blockchain Hash: 0x76c9ea4ef07c5c50b4ac26aa3e914b4cb38b9fe26f812263642a460a0c376ead

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

Mr. Sahil Pathak  
(Programme Convenor)  
Ramanujan College



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



This is to certify that

**Dr. Gurjeet Kaur**

of

**Shaheed Sukhdev College of Business Studies, University of Delhi**

successfully completed TWO-WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME for

**“ADVANCED RESEARCH METHODOLOGY Tools and Techniques”**

from 30 January, 2021 - 14 February, 2021 and obtained

Grade A+.



Blockchain Hash: [0x6750347a18e96b3bab8fec1ad606b847eabf32a92e69fa56e0c177afceb35c46](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



# Ram Lal Anand College (University of Delhi)



This certificate is awarded to

**Yamini Agrawal**

**Shaheed Rajguru College of Applied Sciences for Women**

for successfully completing One week Online Faculty Development Program on

**Biosafety, Bioethics and IPR**

organized by the Department of Microbiology, Ram Lal Anand College  
from 24<sup>th</sup> to 28<sup>th</sup> August, 2020 under the DBT Star College Scheme.

*M Salome John*

**Dr. M Salome John**  
Coordinator

*Prerna Diwan*

**Dr. Prerna Diwan**  
Coordinator, DBT Star College Scheme

*Rakesh Gupta*

**Dr. Rakesh Kumar Gupta**  
Principal



Guru Angad Dev  
Teaching Learning Centre  
A Centre of MoE  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Maitreyi College  
University of Delhi

# Certificate

15<sup>th</sup> December 2020 to 21<sup>st</sup> December 2020  
FACULTY DEVELOPMENT PROGRAM

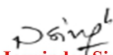
On

***Digital Pedagogy to Enhance Teaching and Learning Experience***

This is to certify that

**DR. YASHWANTI MUDGIL, DEPARTMENT OF BOTANY, NORTH CAMPUS**

has **successfully completed** One Week National Online Faculty Development Program jointly organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education (MoE) and Maitreyi College, University of Delhi, New Delhi. This was conducted in online mode with One Week commitment through Live Sessions, Quizzes, Project and Assessment. This Online FDP is equivalent to One week face to face FDP. The participant has obtained GRADE A+ as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Dr. Haritima Chopra**  
Principal  
Maitreyi College  
University of Delhi

  
**Dr. Vimal Rarh**  
National Coordinator  
GAD-TLC of MoE



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



This is to certify that

**Yashwanti Mudgil**

of

**Department of Botany, University of Delhi, North Campus, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A.



Blockchain Hash: [0x7290efd95cbc1467dd48af0d2a5bdd157bebf39131d0cfc6831b43ce4b26fdd5](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College



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



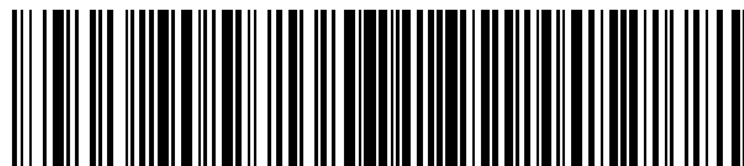
*This is to certify that*

**Dr. Girish Mishra**

*of*

**University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from December 10, 2020 - Jan 08, 2021* and obtained  
grade **A+**



[Blockchain Hash: 0xae4b9059724b61b7bfa1b914cc56cbdf37e23da013d60d0c1f551bd88c551c3a](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Alok Ranjan Pandey**  
Programme Director  
Ramanujan College





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



This is to certify that

**Dr. Girish Mishra**

of

**Department of Botany, University of Delhi, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: [0x39460fc59f8539848555015626f9cf0673bce95f698f2096f543bebb729d4a17](https://www.blockchain.com/transaction/0x39460fc59f8539848555015626f9cf0673bce95f698f2096f543bebb729d4a17)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College





Under the aegis of Ministry of Human Resource Development  
Department of Computer Science, Mata Sundri College for Women  
University of Delhi  
In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



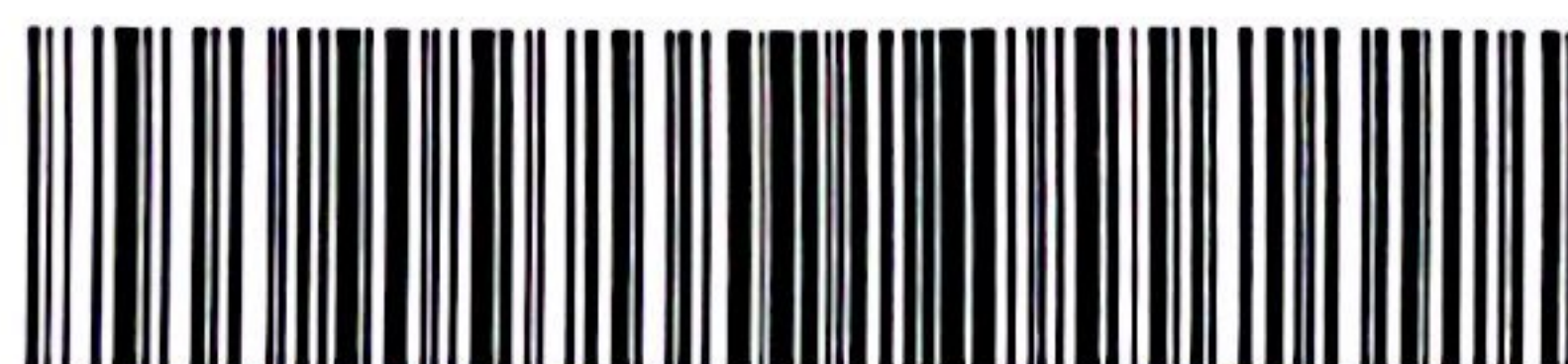
*This is to certify that*

**Dr. Sujata Roy Abhijat**

*of*

**Department of Philosophy , University of Delhi, New Delhi**

has successfully completed two weeks' Faculty Development Program on  
"ICT Based New Paradigms of E-Teaching and E-Learning : Digital Pedagogy"  
from September 15- September 30, 2020 and obtained a  
grade A+



Blockchain Hash: 0x32cb027900d637af0f13e91f2e2e95e15eca3c2fa4770a8db6a3eb190d5074af

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Nidhi**  
(Convenor)  
Mata Sundri College for  
Women

**Dr. Kiranjeet Sethi**  
Chief-Coordinator  
Mata Sundri College for  
Women

**Prof. Harpreet Kaur**  
Principal  
Mata Sundri College for  
Women





**RAMAIAH**  
Institute of Technology

# CERTIFICATE OF PARTICIPATION

This is to certify that

**Dr. Yamini Agrawal**

**Shaheed Rajguru College of Applied Sciences for Women, DU**

has participated in the 5-Day Workshop on "**Plant & Equipment Design**"  
conducted online by the Department of Chemical Engineering & the  
Department of Biotechnology, RIT, Bengaluru, from **24-28 July 2020**

A handwritten signature in black ink, appearing to read 'Bindu S'.

Dr Bindu S  
HOD, Biotechnology

A handwritten signature in black ink, appearing to read 'Archna'.

Dr Archna  
HOD, Chemical Engineering

A handwritten signature in black ink, appearing to read 'NVR Naidu'.

Dr NVR Naidu  
Principal



Under the aegis of Ministry of Education  
Department of Commerce & IQAC, Sri Venkateswara College  
University of Delhi  
In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Girish Mishra**

*of*

**Department of Botany, University of Delhi**

successfully completed One Week FDP on  
"HIGHER EDUCATION: ROAD AHEAD DEVELOPING NEXT GENERATION  
ACADEMIC LEADERS"

*held from November 25- December 01, 2020 and obtained a  
grade A+*



Blockchain Hash: [0x125618d1d16dc5fd91017e2ddfe53a34c61b2693c12feaca617f5cba46e65af3](https://www.blockchain.com/tx/0x125618d1d16dc5fd91017e2ddfe53a34c61b2693c12feaca617f5cba46e65af3)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr S. Venkata Kumar**  
Principal  
Sri Venkateswara College



**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**



This is to certify that  
**Dr. Priya Panjabi-Massand**  
of  
**Department of Botany, University of Delhi, Delhi**  
has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on  
**"ACADEMIC WRITING"**  
from *18 February, 2021 - 24 February, 2021* and obtained  
Grade A+.



Blockchain Hash: [0x06d873c2230f7ca54f5129bc42420888f3822ac8dd7cfe3d85da7c759eed21cd](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



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



This is to certify that

**Priya Panjabi-Massand**

of

**Department of Botany, University of Delhi, Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: [0x29022007e1534b07b234db532bbbb8ef73d0df3e2e25cf266c689459b6de2d28](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College



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



This is to certify that

**Dr. Abhishek Choudhary**

of

**Department of Political Science, University of Delhi**  
has successfully completed one week Faculty Development Programme on

**“QUALITATIVE DATA ANALYSIS”**

from *April 27 - 03 May, 2021* and obtained

Grade A+.



Blockchain Hash: 0x703b484b1d2569e67029ee58e600a5ed9a94f3656f442db5c9f72f6932fc53d4

PROF. S.P. AGGARWAL  
(Director, TLC)  
Ramanujan College

Mr. Vipin Rathi  
(Convener)  
Ramanujan College





# **Mahatma Hansraj Faculty Development Centre**



A Centre of MoE, Govt. of India  
Under Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching  
(PMMMNTT)

## **Certificate**

*This is to certify that Prof./Dr./Mr./Ms*

*Smita Agarwal*

*from*

*Department of Political science, University of Delhi*

*has successfully completed*

*One week (Online) Faculty Development Programme on*

***"HIND SWARAJ"***

*(23<sup>rd</sup> January - 30<sup>th</sup> January, 2021)*

*organised by*

***Gandhi Bhawan, University of Delhi***

*in collaboration with*

***Mahatma Hansraj Faculty Development Centre***

***Hansraj College, University of Delhi.***

Prof. Ramesh C. Bharadwaj  
Director, Gandhi Bhawan,  
University of Delhi

Dr. Jyoti Bhola  
Coordinator, MHRFDC

Prof. Rama  
Chairperson, MHRFDC



Guru Angad Dev  
Teaching Learning Centre  
A Centre of Ministry of Education  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Maitreyi College  
University of Delhi

# Certificate

20<sup>th</sup> March to 03<sup>rd</sup> April 2021


FACULTY DEVELOPMENT PROGRAM/REFRESHER COURSE

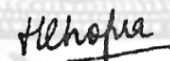
**Emerging Accessible Technologies for Teachers in Higher Education**

This is to certify that

**NEHA of UNIVERSITY OF DELHI**

has **successfully completed** Two Week Online National Faculty Development Program/Refresher Course jointly organized by Maitreyi College, University of Delhi and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education. This was conducted in online mode with two week's involvement in a **Flexible mode**. This Online FDP/Refresher course is equivalent to face to face two week FDP/Refresher Course. The two week's involvement included attendance during live/recorded sessions, hands on activities, submission of quizzes, assignments and project. The participant has obtained **GRADE A+** as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Dr. Haritma Chopra**  
Principal  
Maitreyi College  
University of Delhi

  
**Dr. Vimal Rarh**  
Project Head & Joint Director  
GAD-TLC of Ministry of Education

UNIQUE CERTIFICATE No: GAD-TLC/21-22/OFDPA1/OB/039



Government of India  
Ministry of Human Resource  
Development

*Teaching Learning Centre  
Ramanujan College  
University of Delhi*

Sponsored by  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA  
NATIONAL MISSION ON TEACHERS AND TEACHING

*Certificate*

*This is to certify that*

**Dr. Avantika Singh**

*of*

Department of Political Science, University of Delhi

successfully completed Two Weeks Faculty Development Programme on

**"QUANTITATIVE METHODS FOR DATA ANALYSIS"**

from August 12 - August 25, 2020 and obtained grade **A+** .....



**Dr. S.P. AGGARWAL**  
Principal  
Director, TLC  
Ramanujan College, DU

**Mr. Ravinder Kumar Meena**  
Program Director  
Ramanujan College, DU



**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**



This is to certify that

**Smita Agarwal**

of

**Department of Political science, University of delhi**  
has successfully completed ONE WEEK ONLINE FACULTY DEVELOPMENT  
PROGRAMME On

**“Dr. B. R. AMBEDKAR & THE IDEA OF INDIA”**

from 13 - 19 April, 2021

and obtained Grade A+.



Blockchain Hash: 0x2484900f46dfedf80527a11af0bbc11d25d70bc8df0fd96d6868ce872ba4bb0e

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College

DR. MOHINDER PAUL  
Department of Commerce  
Ramanujan College

DR. ANUPAM KUMAR  
(Department of Hindi)  
Ramanujan College





Ministry of Human Resource  
Development



Ministry of Human Resource Development  
Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching  
*Teaching Learning Centre*  
*Ramanujan College*  
(University of Delhi)  
and

*Indian Accounting Association, NCR Chapter*

7 Days National Faculty Development Programme  
On

Time Series and Panel Data Analysis  
(20th - 26th July, 2020)

## *Certificate*

This is to certify that **Sunil Kumar**  
of **Department Of Finance And Business Economics, University Of**  
**Delhi** has participated and successfully completed  
7 Days National Faculty Development Programme



*S. P. Aggarwal*

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

*J. L. Gupta*

(Dr. J. L. Gupta)  
Secretary, IAA, NCR Chapter  
Member, Executive Council,  
University of Delhi

HRDC4863102020



UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)  
**JAWAHARLAL NEHRU UNIVERSITY**



UGC - SPONSORED REFRESHER COURSE (ONLINE)

*This is to certify that*

*Dr. Ritesh Kumar Mishra, Assistant Professor*

*Department of Finance and Business Economics, University of Delhi, Delhi*

participated in the Refresher Course in Research Methodology (Interdisciplinary)

from 19th October, 2020 to 31st October, 2020 and obtained Grade.....*A only*

*Prof. Krishan Kumar & Dr. Indrani Roy Chowdhury*  
Course Coordinators

*Prof. Brajesh Kumar Pandey*  
Director

*Prof. M. Jagadesh Kumar*  
Vice Chancellor

Place : New Delhi  
Date : 31/10/2020





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

This is to certify that

**Dr Ritesh Kumar Mishra, Assistant Professor**

of

**Finance and Business Economics, University of Delhi**

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**"Research Methodology and Data Analysis"**

from 17 - 31 May, 2021 and obtained

Grade **B+**.



Blockchain Hash: 0x5a1a40973f0785da4b728c4abc95e0d21bd4dfeefed496a951339c6a2031a42

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Nikhil Kr. Rajput  
(Programme Director)  
Ramanujan College



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

This is to certify that

**Dr Ritesh Kumar Mishra, Assistant Professor**

of

**Finance and Business Economics, University of Delhi**

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**"Research Methodology and Data Analysis"**

from 17 - 31 May, 2021 and obtained

Grade **B+**.



Blockchain Hash: 0x5a1a40973f0785da4b728c4abc95e0d21bd4dfeef4d496a951339c6a2031a42



Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Nikhil Kr. Rajput  
(Programme Director)  
Ramanujan College



**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



This is to certify that

**Chander Mohan, Assistant Professor**  
of

**Finance and Business Economics, UDSC**

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME on

**"Research Methodology and Data Analysis"**

from 17 - 31 May, 2021 and obtained

Grade **B+**.



Blockchain Hash: 0x828a6dac4203d246cbee4bf103fa3c8247c56b989827163fccbf6eb4a67c5f8b

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Nikhil Kr. Rajput  
(Programme Director)  
Ramanujan College





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



This is to certify that

**Yashwanti Mudgil**

of

**Department of Botany, University of Delhi, North Campus, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A.



Blockchain Hash: [0x7290efd95cbc1467dd48af0d2a5bdd157bebf39131d0cfc6831b43ce4b26fdd5](https://www.blockchain.com/eth/tx/0x7290efd95cbc1467dd48af0d2a5bdd157bebf39131d0cfc6831b43ce4b26fdd5)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College



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



This is to certify that

**Yashwanti Mudgil**

of

**Department of Botany, University of Delhi, North Campus, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A.



Blockchain Hash: [0x7290efd95cbc1467dd48af0d2a5bdd157bebf39131d0cfc6831b43ce4b26fdd5](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College



**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**



This is to certify that  
**Dr. Priya Panjabi-Massand**  
of  
**Department of Botany, University of Delhi, Delhi**  
has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on  
**“ACADEMIC WRITING”**  
from *18 February, 2021 - 24 February, 2021* and obtained  
Grade A+.



Blockchain Hash: [0x06d873c2230f7ca54f5129bc42420888f3822ac8dd7cfe3d85da7c759eed21cd](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College





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



This is to certify that

**Priya Panjabi-Massand**

of

**Department of Botany, University of Delhi, Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: [0x29022007e1534b07b234db532bbbb8ef73d0df3e2e25cf266c689459b6de2d28](https://www.blockchain.com/transaction/0x29022007e1534b07b234db532bbbb8ef73d0df3e2e25cf266c689459b6de2d28)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College





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



This is to certify that

**Yashwanti Mudgil**

of

**Department of Botany, University of Delhi, North Campus, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A.



Blockchain Hash: [0x7290efd95cbc1467dd48af0d2a5bdd157bebf39131d0cfc6831b43ce4b26fdd5](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College





**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**



This is to certify that

**Apanjot Kaur**

of

**Campus Law Centre, Faculty of Law, University of Delhi**

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Research Methodology and Data Analysis”**

from 17 - 31 May, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: 0x9ab8d6062aaae8928d9bc0abd13814cebb474d2d887ac8825e386bd25023d875

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Nikhil Kr. Rajput  
(Programme Director)  
Ramanujan College



# 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  
in collaboration with GNIOT.

*This is to certify that*

**Dr. Nirja Sharma**

*of  
University of Delhi*

**has successfully completed Two Week Online Interdisciplinary  
Refresher Course on  
“Blended Learning & Flipped Classroom”**

from **08 - 22 March, 2021**  
and obtained Grade **B+**.



Blockchain Hash: 0x06dc37c35441b66d19e27fc9cf7a5fe583ef33e83ec4467de0915aaa72a14457

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College



Dr. Arun Kumar Singh  
(Director)  
GNIOT Institute of Management  
Studies

# Himachal Pradesh National Law University, Shimla



## *Certificate of Participation*

*Proudly Presented to  
Neha Aneja, Assistant Professor  
Campus Law Centre, Faculty of Law, University of Delhi*

*For attending the Online Faculty Development Programme (July 13-18, 2020) on "Thematic In Clinical Education and Research" organized by Himachal Pradesh National Law University, Shimla.*

*Dr. Girjesh Shukla,  
Associate Professor,  
HPNLU Shimla.*

*Prof. (Dr.) S.S. Jaswal,  
Registrar,  
HPNLU Shimla*

*Prof. (Dr.) Nishtha Jaswal,  
Vice-Chancellor,  
HPNLU Shimla*





**IQAC, Kirori Mal College**  
**University of Delhi,**  
**&**  
**SAKSHAM Trust**

## *Certificate of Recognition*

This is to certify that

***Ms. Neha***

From

**Campus Law Centre, Faculty of Law, University of Delhi**

has successfully completed a Four Week Two Credit online Certificate Course in Disability Studies, organized by IQAC, Kirori Mal College, in collaboration with the Saksham Trust, from  
February 22 to March 19, 2021.

**Dr. Anshu**  
CONVENER, IQAC

**Dr. Someswar Sati**  
CO-ORDINATOR

**Mr. Dipendra Manocha**  
FOUNDER AND MANAGING TRUSTEE  
SAKSHAM

**Prof. Vibha Singh Chauhan**  
PRINCIPAL  
KIRORI MAL COLLEGE



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Dr. Anita Yadav**

*of*

**Campus Law Centre, University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from June 26 - July 24, 2020* and obtained  
grade **A+**



Blockchain Hash: [0x14a79ca34cac61f2cbe338ba8b04468a1d10f745144f94121a2978e7d246760d](https://www.blockchain.com/transaction/0x14a79ca34cac61f2cbe338ba8b04468a1d10f745144f94121a2978e7d246760d)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Alok Ranjan Pandey**  
Programme Director  
Ramanujan College



NAAC ACCREDITED GRADE 'A'

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

## Teaching Learning Centre

**Ramanujan College**

University of Delhi

And

**IQAC, Shivaji College**

University of Delhi

## ***Certificate***

*This is to certify that*

**Dr. Garima Khare**

*of*

Department of Biochemistry, University of Delhi South  
Campus

successfully completed One Week Online Faculty Development Programme on  
"ICT ENHANCED TEACHING LEARNING AND CREATING MOOCs"

*August 18 - August 25, 2020*

and obtained grade **A+**



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

**Dr. S.K. Sahdev**  
Principal  
Shivaji College





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

*This is to certify that*

**Dr. Garima Khare**

*of*

**Department of Biochemistry, University of Delhi South Campus**

successfully completed One Week Faculty Development Programme on  
"TRANSFORMING LIFESTYLE THROUGH YOGA DARSHAN & ITS FUNCTIONAL  
MODES"

*from November 20- November 26, 2020 and obtained a  
grade A+*



Blockchain Hash: 0xc674738785ddc16ae5321f86614a10e55324080dee0a10b7172497b38976d9a

**Dr. S.P. AGGARWAL**  
(Principal)

**Dr. Anupam Kumar**  
(Convenor)

**Dr. Shikha Singh**  
(Convenor)



Under the aegis of Ministry of Education  
Department of Commerce & IQAC, Sri Venkateswara College  
University of Delhi  
In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College

*This is to certify that*

**Dr. Garima Khare**

*of*

**Department of Biochemistry, University of Delhi South Campus**

successfully completed One Week FDP on  
"HIGHER EDUCATION: ROAD AHEAD DEVELOPING NEXT GENERATION  
ACADEMIC LEADERS"  
held from November 25- December 01, 2020 and obtained a  
grade **A+**



Blockchain Hash: 0xb9c8422bc13af34947f9380e25563a258dc1d80bbecde1642bd941c5fb0a5dad

*S.P. Aggarwal*

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

*Dr. S. Venkata Kumar*

**Dr S. Venkata Kumar**  
Principal  
Sri Venkateswara College



S.No. FDP30036



## **Mahatma Hansraj Faculty Development Centre**

A Centre of MoE, Govt. of India  
Under Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching  
(PMMMNTT)

### **Certificate**

*This is to certify that Prof./Dr./Mr./Ms*

*Garima Khare*

*from*

*University of Delhi South Campus*

*has participated in*

*One week (Online) Faculty Development Programme on  
"Moving Towards New Normal through Effective Online Teaching"  
(1<sup>st</sup> December - 7<sup>th</sup> December, 2020)*

*organised by*

***Kalindi College, University of Delhi***

*in collaboration with*

***Mahatma Hansraj Faculty Development Centre***

***Hansraj College, University of Delhi.***

**Dr. Nidhi Arora**  
FDP Convener,  
Kalindi College

**Dr. Jyoti Bhola**  
Coordinator, MHRFDC

**Prof. Rama**  
Chairperson, MHRFDC





Under the aegis of Ministry of Education  
Department of Statistics & IQAC, Hindu College  
University of Delhi  
In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Garima Khare**

*of*

**Department of Biochemistry, University of Delhi South Campus**

successfully completed One Week FDP on  
"E- Learning and Developing MOOCs for Teaching Process in Higher Education"  
held from December 14 - December 20, 2020 and obtained a  
grade **A+**



Blockchain Hash: 0x386fdbc3d380f518776d48700efac33c236246c68aea3c4d76cb51e6a1a707a7

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Manoj Kumar Varshney**  
(Convenor)  
Hindu College

**Dr. Anju Srivastava**  
Principal  
Hindu College



**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**



This is to certify that

**Apanjot Kaur**

of

**Campus Law Centre, Faculty of Law, University of Delhi**

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Research Methodology and Data Analysis”**

from 17 - 31 May, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: 0x9ab8d6062aaae8928d9bc0abd13814cebb474d2d887ac8825e386bd25023d875

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Nikhil Kr. Rajput  
(Programme Director)  
Ramanujan College



UGC-Human Resource Development Centre  
Gujarat University



119 Online Short-Term Course on E-Content Development

**Certificate**

This is to certify that

Arma Yadav Assistant Professor

Of

Campus Law Centre, Faculty of Law, University of Delhi, Delhi

has attended the "119 Online Short Term Course on E - Content Development" during  
18/01/2021 to 24/01/2021 organized by UGC - Human Resource Development Centre,  
GUJARAT UNIVERSITY, Ahmedabad. He / She has successfully completed the Course.

HRDC/2021/119OSTCEC/05



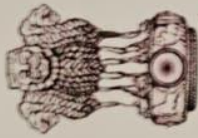
Prof (Dr) Jagdish Joshi  
Professor-Director  
UGC-Human Resource Development Centre  
Gujarat University Ahmedabad



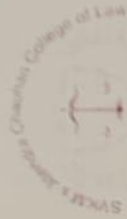




Guru Angad Dev  
Teaching Learning Centre  
A Centre of Ministry of Education  
under PMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



DROIT PENALE  
GROUP

# Certificate

05<sup>th</sup> February to 20<sup>th</sup> February 2021

FIFTEEN DAYS ONLINE REFRESHER COURSE

*The Changing Face of Higher Education in Law in India*

This is to certify that

**ATMA YADAV of CAMPUS LAW CENTRE, FACULTY OF LAW, UNIVERSITY OF DELHI**

has successfully completed Fifteen Days Online National Refresher Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT) of Ministry of Education in collaboration with SVKM's Institute of Law, Mumbai and Droit Penale Group, Prayagraj. This was conducted in online mode with fifteen days involvement in a flexible mode. This Online Refresher Course is equivalent to face to face fifteen days Refresher Course. The fifteen days involvement included attendance during live recorded sessions, hands on activities, submission of quizzes, assignments and project. The participant has obtained GRADE A as required for promotion under CAS of UGC and ARCTE.

*Dr. Jaswinder Singh*  
Principal  
SGTB Khalsa College  
University of Delhi

*Dr. Priya J. Shah*  
Principal  
SVKM's Institute of Law, Mumbai

*Mr. Kaunay Gullati*  
Director  
Droit Penale Group  
Prayagraj

*Dr. Vinod Bhat*  
National Coordinator  
GADTLC of  
Ministry of Education

**TRIQUE CERTIFICATE No: GAD-TLC/21-22-01DP26-025**



UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)  
**JAWAHARLAL NEHRU UNIVERSITY**



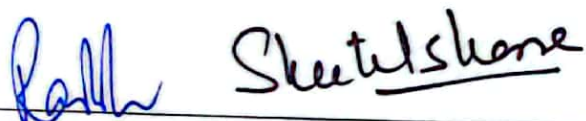
UGC - SPONSORED REFRESHER COURSE (ONLINE)

*This is to certify that*

*Dr. Kshitij Kumar Singh, Assistant Professor*

*Campus Law Centre, Faculty of Law, University of Delhi, Delhi*

participated in the Refresher Course in E-Learning & E-Governance (Interdisciplinary)  
from 5th October, 2020 to 17th October, 2020 and obtained Grade.....**A only**.



Prof. Ravikesh & Dr. Sheetal Sharma  
Course Coordinators



Prof. Brajesh Kumar Pandey  
Director



Prof. M. Jagadesh Kumar  
Vice Chancellor

Place : New Delhi  
Date : 17/10/2020



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



This is to certify that

**Mr. Sonu Yadav**

of

**Department of History University of Delhi**

successfully completed TWO-WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME for

**“ADVANCED RESEARCH METHODOLOGY Tools and Techniques”**

from 30 January, 2021 - 14 February, 2021 and obtained

Grade A+.



Blockchain Hash: [0x992540fb686d6a7098d33f0ecb00abdb8e7f754cfe871065f2716528a5acef61](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College





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



This is to certify that

**Yashwanti Mudgil**

of

**Department of Botany, University of Delhi, North Campus, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A.



Blockchain Hash: [0x7290efd95cbc1467dd48af0d2a5bdd157bebf39131d0cfc6831b43ce4b26fdd5](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College



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



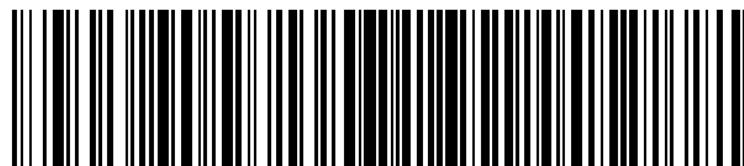
*This is to certify that*

**Dr. Girish Mishra**

*of*

**University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from December 10, 2020 - Jan 08, 2021* and obtained  
grade **A+**



[Blockchain Hash: 0xae4b9059724b61b7bfa1b914cc56cbdf37e23da013d60d0c1f551bd88c551c3a](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Alok Ranjan Pandey**  
Programme Director  
Ramanujan College



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



This is to certify that

**Dr. Girish Mishra**

of

**Department of Botany, University of Delhi, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: [0x39460fc59f8539848555015626f9cf0673bce95f698f2096f543bebb729d4a17](https://www.blockchain.com/eth/tx/0x39460fc59f8539848555015626f9cf0673bce95f698f2096f543bebb729d4a17)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College





Under the aegis of Ministry of Education  
Department of Commerce & IQAC, Sri Venkateswara College  
University of Delhi  
In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Girish Mishra**

*of*

**Department of Botany, University of Delhi**

successfully completed One Week FDP on  
"HIGHER EDUCATION: ROAD AHEAD DEVELOPING NEXT GENERATION  
ACADEMIC LEADERS"

*held from November 25- December 01, 2020 and obtained a  
grade A+*



Blockchain Hash: [0x125618d1d16dc5fd91017e2ddfe53a34c61b2693c12feaca617f5cba46e65af3](https://www.blockchain.com/tx/0x125618d1d16dc5fd91017e2ddfe53a34c61b2693c12feaca617f5cba46e65af3)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr S. Venkata Kumar**  
Principal  
Sri Venkateswara College



**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

**University of Delhi, Delhi**

***Certificate***

**UGC-Sponsored Refresher Course**

*This is to certify that*

**Girish Mishra**

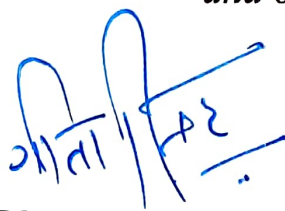
**Department of Botany, University of Delhi**

*Participated in 3 weeks Refresher Course in*

**Life Sciences**

*from* **July 17, 2018** *to* **August 06, 2018**

*and obtained grade 'A'.*

  
**Director**

  
**Registrar**



CPDHE (UGC-HRDC)

Centre for Professional Development in Higher Education  
Human Resource Development Centre

University of Delhi, Delhi

*Certificate*

**UGC-Sponsored Refresher Course**

*This is to certify that*

*Girish Mishra*

Department of Botany, University of Delhi

*Participated in 2 weeks Refresher Course in*

**LIFE SCIENCES**

*from* June 28, 2019 *to* July 11, 2019

*and obtained grade 'A'.*

Course Coordinator

Director

Registrar





Centre for Professional Development in Higher Education  
**University of Delhi**



**UGC-HRDC**

CPDHE/20/WS-PDLS-LDP/2

25<sup>th</sup> August 2020

**TO WHOMSOEVER IT MAY CONCERN**  
**PROVISIONAL CERTIFICATE**

This is to certify that Mr./Ms./Dr. **Anita Yadav** from **Campus Law Centre, Faculty of Law, University of Delhi** has successfully completed the **Workshop on Personality Development and Leadership Skills (LDP-1)** conducted by the Centre for Professional Development in Higher Education (CPDHE), UGC-HRDC, University of Delhi during **25<sup>th</sup> July 2020 to 31<sup>st</sup> July 2020**.

Further, due to COVID-19 pandemic, the certificate of the above said course are under process. So, treat this as a Provisional Certificate of the **Workshop on Personality Development and Leadership Skills (LDP-1)**. CPDHE assures you to forward the appropriate Certificate in due course of time.

Yours sincerely

**Dr. Nityananda Agasti**  
**Workshop Convenor**  
**Deen Dayal Upadhyaya College**  
**University of Delhi**

**Prof. Geeta Singh**  
**Director**  
**CPDHE, UGC-HRDC**

Checked by



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



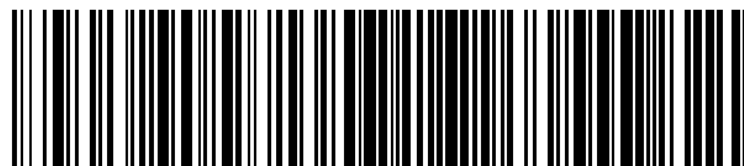
*This is to certify that*

**Ms. ANUMEHA MISHRA (Assistant Professor)**

*of*

**Campus Law Centre, Faculty of Law, University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from November 10- December 09, 2020* and obtained a  
grade **A+**



Blockchain Hash: [0xba7d4dc9c5656b0ef1fcbd40cfbb8099f821701a552234b5d3ff029ed43673b6](https://www.blockchain.com/tx/0xba7d4dc9c5656b0ef1fcbd40cfbb8099f821701a552234b5d3ff029ed43673b6)

**Dr. S.P. AGGARWAL**  
(Principal)

**Mr. Vipin Rathi**  
Programme Convenor,  
Ramanujan College



Under the aegis of Ministry of Education  
Department of Commerce & IQAC, Sri Venkateswara College  
University of Delhi  
In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Namrata Gupta**

*of*

**Campus law centre, Delhi University**

successfully completed One Week FDP on  
"HIGHER EDUCATION: ROAD AHEAD DEVELOPING NEXT GENERATION  
ACADEMIC LEADERS"

*held from November 25- December 01, 2020 and obtained a  
grade A*



Blockchain Hash: [0x3759905d22438310339c24ccdf20e1e83d4bf90c874aaddc4558e526fd66ce9](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr S. Venkata Kumar**  
Principal  
Sri Venkateswara College





DIRECTORATE OF LEGAL STUDIES  
TAMIL NADU  
&  
CHENNAI DR. AMBEDKAR GOVERNMENT LAW COLLEGE,  
PUDUPAKKAM  
(AFFILIATED TO THE TAMIL NADU DR. AMBEDKAR LAW UNIVERSITY, CHENNAI)

FACULTY DEVELOPMENT PROGRAMME CERTIFICATION  
(JUNE 21 TO JUNE 27, 2021)

THE CERTIFICATE IS AWARDED TO

*Dr. Cholaraja Mudimannan*

(Reg. No: FDPPKM071)

for successfully completing the Faculty Development Programme for law  
faculty conducted online with an "A" grade in the examination held on  
June 27, 2021

Prof. Dr. Gowri Ramesh

PRINCIPAL/CONVENOR  
CHENNAI DR AMBEDKAR  
GOVERNMENT LAW COLLEGE,  
PUDUPAKKAM

Prof. Dr. N. S. Santhosh Kumar

HON'BLE VICE CHANCELLOR  
THE TAMIL NADU DR. AMBEDKAR LAW  
UNIVERSITY, CHENNAI

Prof. Dr. C. Chockalingam

PATRON  
DIRECTOR OF LEGAL STUDIES  
TAMIL NADU



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



This is to certify that

**Dr. Cholaraja Mudimannan**

of

**Campus Law Centre, Faculty of Law, University of Delhi**

has successfully completed one week Faculty Development Programme on

**“Online Tools For Research & Analysis”**

from 08 - 14, June 2021 and obtained

Grade A+.



Blockchain Hash: [0x005271bbb103803a384e7818e4ab3fb2b22009e71fbbd1e1fdb2de85fbc3909](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Sachin Tomer  
(Convener)  
University of Delhi



**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**



This is to certify that

**DR. CHOLARAJA MUDIMANNAN**

of

**CAMPUS LAW CENTRE, UNIVERSITY OF DELHI**

has successfully completed Online one week Faculty Development Programme

on

**“Safety and Security in Online Teaching”**

from 22 - 28 June, 2021 and obtained

Grade A.



Blockchain Hash: [0xfb09209758d777fc37e2acb2b3877f7e6bfb98883448868778690e36e33cf991](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Ms. Shipra Yadav  
(Convener)  
Ramanujan College



No.: G/02/0121/39

GUJARAT NATIONAL LAW UNIVERSITY



# Gujarat National Law University

Attalika Avenue, Knowledge Corridor, Koba, Gandhinagar, Gujarat

## Certificate of Participation

This is to certify that Mr./Ms./Dr./Prof. **Cholaraja M.** from **CLC, Faculty of Lw, University of Delhi** has successfully completed the 7-Day Online Training Program on “**Law, Religion, Spirituality & Justice (LRSJ)**” organized by the Gujarat National Law University from 13th – 20th February, 2021.

Dr. Saira Gori  
Dean, Training Division

Dr K. Parameswaran  
Master Trainer & Course Instructor

Prof. (Dr.) S. Shanthakumar  
Hon'ble Vice-Chancellor



Guru Angad Dev  
Teaching Learning Centre  
A Centre of Ministry of Education  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Maitreyi College  
University of Delhi

# Certificate

20<sup>th</sup> March to 03<sup>rd</sup> April 2021


FACULTY DEVELOPMENT PROGRAM/REFRESHER COURSE

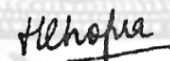
**Emerging Accessible Technologies for Teachers in Higher Education**

This is to certify that

**CHOLARAJA M. of CAMPUS LAW, CENTRE, FACULTY OF LAW, UNIVERSITY OF DELHI**

has **successfully completed** Two Week Online National Faculty Development Program/Refresher Course jointly organized by Maitreyi College, University of Delhi and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education. This was conducted in online mode with two week's involvement in a **Flexible mode**. This Online FDP/Refresher course is equivalent to face to face two week FDP/Refresher Course. The two week's involvement included attendance during live/recorded sessions, hands on activities, submission of quizzes, assignments and project. The participant has obtained **GRADE A+** as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Dr. Haritma Chopra**  
Principal  
Maitreyi College  
University of Delhi

  
**Dr. Vimal Rarh**  
Project Head & Joint Director  
GAD-TLC of Ministry of Education

UNIQUE CERTIFICATE No: GAD-TLC/21-22/OFDPA1/OB/127





# Karnataka State Law University

Accredited with 'A' grade by NAAC

Navanagar, Hubballi, Karnataka

## 7-Day National Level Online Faculty Development Programme in **PUBLIC LAW**

### CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. Cholaraja M.**  
**Cholaraja M.**

has participated in the 7-Day National Level Online Faculty Development Programme in  
“Public Law” organized by the Karnataka State Law University, Hubballi from 3<sup>rd</sup> to 9<sup>th</sup> August,  
2020.

Dean Faculty of Law  
Director, FDP in Public Law

Registrar  
Karnataka State Law University, Hubballi





**UGC-Human Resource Development Centre**  
**Gujarat University**



**109th Online Short-Term Course on E-Content Development**

**Certificate**

This is to certify that *Dr Shikha Sharma Assistant Professor*

Of *Campus Law Centre, University of Delhi, Delhi*

has attended the **“109th Online Short Term Course on E - Content Development”** during  
**23/07/2020 to 29/07/2020** organized by **UGC – Human Resource Development Centre,**  
**GUJARAT UNIVERSITY, Ahmedabad.** He / She has successfully completed the Course.



**HRDC/2021/109OSTCEC/03**

**Prof (Dr) Jagdish Joshi**  
**Professor-Director**  
**UGC-Human Resource Development Centre**  
**Gujarat University Ahmedabad**



Guru Angad Dev  
Teaching Learning Centre  
A Centre of Ministry of Education  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



DROIT PENALE  
GROUP

# Certificate

05<sup>th</sup> February to 20<sup>th</sup> February 2021

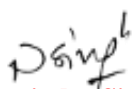
FIFTEEN DAYS ONLINE REFRESHER COURSE


*The Changing Face of Higher Education in Law in India*

This is to certify that

**DR. SHIKHA SHARMA** of **CAMPUS LAW CENTRE, UNIVERSITY OF DELHI**

has **successfully completed** Fifteen Days Online National Refresher Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education in collaboration with SVKM's Jitendra Chauhan College of Law, Mumbai and Droit Penale Group, Prayagraj. This was conducted in online mode with fifteen days involvement in a flexible mode. This Online Refresher Course is equivalent to face to face fifteen days Refresher Course. The fifteen days involvement included attendance during live/recorded sessions, hands on activities, submission of quizzes, assignments and project. The participant has obtained **GRADE A** as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Dr. Priya J. Shah**  
Principal I/C  
SVKM's Jitendra Chauhan College  
of Law, Mumbai

  
**Mr. Gaurav Gulati**  
Director  
Droit Penale Group  
Prayagraj

  
**Dr. Vimal Rarh**  
National Coordinator  
GAD-TLC of  
Ministry of Education

UNIQUE CERTIFICATE No: GAD-TLC/21-22/OFDP36/052



## 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

This is to certify that

**Dr. Rahul Kumar**

of

**Campus Law Centre, Faculty of Law, University of Delhi, Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

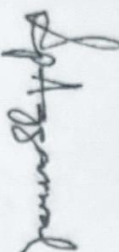
**"Advanced Research Methodology 2.0"**

from 17 June - 01 July, 2021 and obtained


Grade **A+.**



Blockchain Hash: [0x71c10928aa41c681f4d1f209cc21e9283e21cc02df8ee75187e5e8dbcc7cctdc](#)

  
Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College



  
Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Ms. Ruchita Chakraborty, Assistant Professor**

*of*

**Faculty of Law, University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from November 10- December 09, 2020* and obtained a  
grade **A+**



Blockchain Hash: [0xb16664a5e7a89d48ea6ef53c88d85e02645a1557dfa7b2c2ce894da676f0ead3](https://www.blockchainhash.com/0xb16664a5e7a89d48ea6ef53c88d85e02645a1557dfa7b2c2ce894da676f0ead3)

**Dr. S.P. AGGARWAL**  
(Principal)

**Mr. Vipin Rathi**  
Programme Convenor,  
Ramanujan College



**Guru Angad Dev  
Teaching Learning Centre**  
A Centre of Ministry of Education  
under PMMMNMTT



**सत्यमेव जयते**  
Government of India  
Ministry of Education



**Barkatullah University  
Bhopal**



**DROIT PENALE  
GROUP**

# Certificate

**15<sup>th</sup> June to 30<sup>th</sup> June 2021**

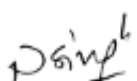
**FIFTEEN DAYS ONLINE REFRESHER COURSE**


***ENHANCING EFFICIENCY AND CULTURE OF LEARNING IN HIGHER EDUCATION***

This is to certify that

**RUCHITA CHAKRABORTY of CAMPUS LAW CENTRE, FACULTY OF LAW, UNIVERSITY OF DELHI**

has **successfully completed** Fifteen Days Online Refresher Course organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education in collaboration with Barkatullah University, Bhopal and Droit Penale Group, Prayagraj. This was conducted in online mode with fifteen days involvement in a flexible mode. This Online Refresher Course is equivalent to face to face Refresher Course. The fifteen days involvement included attendance during live/recorded sessions, hands on activities, submission of Quizzes, Assignments and Project. The participant has obtained **GRADE A+** as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Prof. Mona Purohit**  
Dean & Head  
Dept. of Legal Studies & Research  
Barkatullah University, Bhopal

  
**Mr. Gaurav Gulati**  
Director  
Droit Penale Group:  
ADGMS, Prayagraj

  
**Dr. Vimal Rarh**  
Project Head & Joint Director  
GAD-TLC of Ministry of Education

**UNIQUE CERTIFICATE No: GAD-TLC/21-22/OFD-45/OB/082**

This

## CERTIFICATE of COMPLETION

is presented to

**MEHPARA**

for successfully completing  
the online workshop entitled

**Evidence Based Teaching and Learning  
Strategies in Higher Education**

from July 20<sup>th</sup> to July 22<sup>nd</sup>, 2020

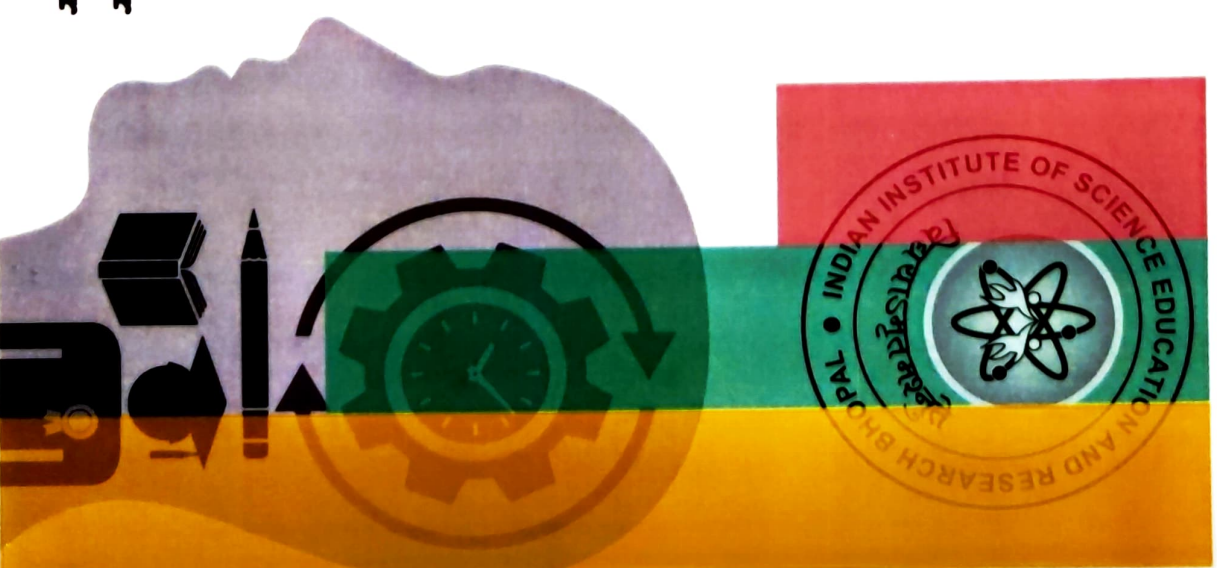
organised by CREATES, IISER Bhopal  
under the PMMNMTT Scheme of MHRD.

*Amber Jain*  
Dr. Amber Jain  
PI CREATES

*Yogesh Velankar*  
Dr. Yogesh Velankar  
Instructor



CREATES







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

## Teaching Learning Centre

Ramanujan College

University of Delhi

And

AAC, Shaheed Bhagat Singh Evening College

University of Delhi

## Certificate

*This is to certify that*

**MEHPARA**

*of*

FACULTY OF UNIVERSITY OF DELHI

successfully completed Two Week Faculty Development Programme on  
"THE CONTEMPORARY ISSUES & CHALLENGES FACED BY  
MODERN JAMMU & KASHMIR: SOCIO-CULTURAL AND POLITICAL  
SCENARIO"

*August 10 - August 23, 2020*

and obtained grade **A** .....



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

**Dr. S.K. Sinha**  
Principal  
Shaheed Bhagat Singh  
College (Evening)

**Mr. Saurabh Dubey**  
Convenor, FDP  
Shaheed Bhagat Singh  
College (Evening)



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

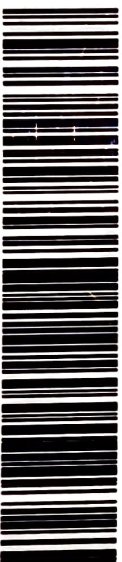


*This is to certify that*

**Ms. Mehpara**  
*of*


**Faculty of Law, University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
from November 10-December 09, 2020 and obtained a  
grade **A+**



[Blockchain Hash: 0x12258dd957551778997b3b07cb602aaef87670bdc5316b8c1efbd5a65165ee](https://blockchain.hash-0x12258dd957551778997b3b07cb602aaef87670bdc5316b8c1efbd5a65165ee)

  
**Dr. S.P. AGGARWAL**  
(Principal)

  
**Mr. Vipin Rath**  
Programme Convenor,  
Ramanujan College





CPDHE (UGC-HRDC)

Centre for Professional Development in Higher Education  
**Human Resource Development Centre**  
University of Delhi, Delhi

## ***Certificate***

### **UGC-Sponsored Workshop**

*This is to certify that*

**Seema Singh**

**Campus Law Centre, University of Delhi, Delhi**

*Participated in the online Workshop on*

*Leadership Development Programme (LDP-2)*

*from* ..... **January 19, 2021** ..... *to* ..... **January 25, 2021** .....

**Workshop Convenor**

**Director**

**Registrar**





RAJASTHAN SUBSECTION



IEEE APS  
Chapter - Jaipur

APS-JP/2020-21/Workshop-Meta/Certificate/252; 06.08.2020

July 27-31,  
2020

# Certificate of Participation

is hereby presented to

Dr. Kamlesh Patel

for actively participating in One Week International Workshop on “**Metamaterial & its Applications**” during July 27-31, 2020 organized by IEEE Delhi Section Antenna & Propagation Society (APS) Chapter – Jaipur in association with IEEE Rajasthan Subsection, Malaviya National Institute of Technology Jaipur and Govt. Women Engineering College, Ajmer.

Dr. Sanjeev Yadav  
Secretary, IEEE APS  
Chapter-Jaipur  
HoD-ECE, GWEC Ajmer

Dr. J K Deegwal  
Principal  
GWEC Ajmer

Prof. M. M. Sharma  
Chair, IEEE APS  
Chapter-Jaipur

Prof. Vijay Janyani  
HoD-ECE,  
MNIT Jaipur

Dr. Rohit Bhakar  
Chair, IEEE Rajasthan  
Subsection



**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**



This is to certify that

**Dr. Soma Dey**

of

**Faculty of Management Studies, University of Delhi**  
successfully completed TWO-WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME for  
**“ADVANCED RESEARCH METHODOLOGY Tools and Techniques”**  
from 30 January, 2021 - 14 February, 2021 and obtained  
Grade A+.



Blockchain Hash: [0xb19156e77952bd906aca78709be43857142c24828c14bbc04e4a0a143d8116bb](#)

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

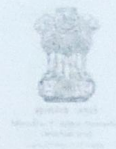
Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



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



This is to certify that

**Dr. MEENAKSHI SHARMA, Assistant Professor**

of

**Dr. B.R. Ambedkar Center for Biomedical Research (ACBR), University  
of Delhi, Delhi**

has successfully completed FACULTY DEVELOPMENT PROGRAMME on

**"E-CONTENT DEVELOPMENT & ONLINE TEACHING"**

from 07 February, 2021 - February 14, 2021 and obtained

Grade A+.



Blockchain Hash: 0xdb6a2d68f991e20d19db8bcfe833f5ab6b2938306345ccc8a27e303801160d47

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

Dr.(Mrs) Mukti Gill  
(Principal)  
Khalsa College for Women,  
Ludhiana





RAJASTHAN SUBSECTION



IEEE APS  
Chapter - Jaipur

APS-JP/2020-21/Workshop-Meta/Certificate/252; 06.08.2020

July 27-31,  
2020

# Certificate of Participation

is hereby presented to

Dr. Kamlesh Patel

for actively participating in One Week International Workshop on “**Metamaterial & its Applications**” during July 27-31, 2020 organized by IEEE Delhi Section Antenna & Propagation Society (APS) Chapter – Jaipur in association with IEEE Rajasthan Subsection, Malaviya National Institute of Technology Jaipur and Govt. Women Engineering College, Ajmer.

Dr. Sanjeev Yadav  
Secretary, IEEE APS  
Chapter-Jaipur  
HoD-ECE, GWEC Ajmer

Dr. J K Deegwal  
Principal  
GWEC Ajmer

Prof. M. M. Sharma  
Chair, IEEE APS  
Chapter-Jaipur

Prof. Vijay Janyani  
HoD-ECE,  
MNIT Jaipur

Dr. Rohit Bhakar  
Chair, IEEE Rajasthan  
Subsection



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



This is to certify that

**SUPREET KAUR**

of

**ZAKIR HUSAIN DELHI COLLEGE EVENING, UNIVERSITY OF DELHI**

TWO - WEEK FACULTY DEVELOPMENT PROGRAMME on

**“ADVANCED CONCEPTS FOR DEVELOPING MOOCS”**

from 02 - 17 July, 2020 and obtained

Grade A+.



Blockchain Hash: [0xe906097e0278e83a7d161b5f572092edf768a094f0c617aa78d927ed57a6a41d](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kr. Shukla  
(Convener)  
Ramanujan College



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



This is to certify that

**Dr. Manisha Goel**

of

**Department of Biophysics, University of Delhi**

has successfully completed FACULTY DEVELOPMENT PROGRAMME on

**“E-CONTENT DEVELOPMENT & ONLINE TEACHING”**

from 07 February, 2021 - February 14, 2021 and obtained

Grade A+.



Blockchain Hash: [0xe76ed3424e68436f97287177af79719647252a4a5bb7051d24871df22f1988b0](#)

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

Dr(Mrs) Mukti Gill  
(Principal)  
Khalsa College for Women,  
Ludhiana





सत्यमेव जयते  
Ministry of Education  
Government of India

# Central University of Rajasthan Certificate of Participation



This certificate is presented to Dr. Vijay K. Verma (Assistant Professor)  
Central University of Rajasthan for the

participation in the "Ten Days Online Faculty Development Program on Teaching Learning and Assessment" conducted during 23<sup>rd</sup> November - 3<sup>rd</sup> December, 2020 organized by Teaching Learning Centre, Central University of Rajasthan (TLC@CURaj) under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.

  
Dr. Ajil K Patra  
Director, TLC@CURaj

  
Prof. Neeraj Gupta  
Vice Chancellor(I/c), CURaj



# Ram Lal Anand College (University of Delhi)



This certificate is awarded to

**Yamini Agrawal**

**Shaheed Rajguru College of Applied Sciences for Women**

for successfully completing One week Online Faculty Development Program on

**Biosafety, Bioethics and IPR**

organized by the Department of Microbiology, Ram Lal Anand College  
from 24<sup>th</sup> to 28<sup>th</sup> August, 2020 under the DBT Star College Scheme.

*M Salome John*

**Dr. M Salome John**  
Coordinator

*Prerna Diwan*

**Dr. Prerna Diwan**  
Coordinator, DBT Star College Scheme

*Rakesh Gupta*

**Dr. Rakesh Kumar Gupta**  
Principal



## SWAYAM ARPIT ONLINE COURSE CERTIFICATION

*This Certificate is awarded to*

**GARIMA GUPTA**

*For successfully completing the ARPIT course for  
Career Advancement Scheme(CAS) promotion*

*Curriculum Pedagogy and Evaluation for Higher Education*

*From 1st Dec 2020 to 31st March 2021*

*With a Grade "C" in the proctored examination held on 21/08/2021*

**CENTRAL UNIVERSITY OF KERALA, KASARAGOD**

Authorised Signatory Of Institution (Course Coordinator)  
CENTRAL UNIVERSITY OF KERALA, KASARAGOD

Authorised Signatory Of AICTE





Under the aegis of Ministry of Human Resource Development  
**Department of Computer Science, Mata Sundri College for Women**  
**University of Delhi**

In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Pinkal Chaudhari**

*of*

**Department of Education, University of Delhi, New Delhi**

has successfully completed two weeks' Faculty Development Program on  
"ICT Based New Paradigms of E-Teaching and E-Learning : Digital Pedagogy"  
*from September 15- September 30, 2020* and obtained a  
grade A



[Blockchain Hash: 0x385357db5ef9437831b4573dcbd40f9ff97821d20a7eda899b8fdb87164ee97c](https://www.blockchainhash.com/0x385357db5ef9437831b4573dcbd40f9ff97821d20a7eda899b8fdb87164ee97c)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Nidhi**  
(Convenor)  
Mata Sundri College for  
Women

**Dr. Kiranjeet Sethi**  
Chief-Coordinator  
Mata Sundri College for  
Women

**Prof. Harpreet Kaur**  
Principal  
Mata Sundri College for  
Women



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Dr. Pinkal Chaudhari**

*of*

**Department of Education, University of Delhi, New Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from November 10- December 09, 2020* and obtained a  
grade **A+**



[Blockchain Hash: 0x2aa423ccb18fb5978a7fa968237d9770d7d853a192fb710dcd7e375edd6ab405](#)

**Dr. S.P. AGGARWAL**  
(Principal)

**Mr. Vipin Rathi**  
Programme Convenor,  
Ramanujan College



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



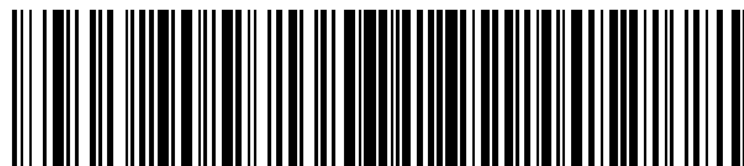
*This is to certify that*

**Dr. Girish Mishra**

*of*

**University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from December 10, 2020 - Jan 08, 2021* and obtained  
grade **A+**



[Blockchain Hash: 0xae4b9059724b61b7bfa1b914cc56cbdf37e23da013d60d0c1f551bd88c551c3a](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Alok Ranjan Pandey**  
Programme Director  
Ramanujan College





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



This is to certify that

**Dr. Girish Mishra**

of

**Department of Botany, University of Delhi, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: [0x39460fc59f8539848555015626f9cf0673bce95f698f2096f543bebb729d4a17](https://www.blockchain.com/transaction/0x39460fc59f8539848555015626f9cf0673bce95f698f2096f543bebb729d4a17)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College



Under the aegis of Ministry of Education  
Department of Commerce & IQAC, Sri Venkateswara College  
University of Delhi  
In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Girish Mishra**

*of*

**Department of Botany, University of Delhi**

successfully completed One Week FDP on  
"HIGHER EDUCATION: ROAD AHEAD DEVELOPING NEXT GENERATION  
ACADEMIC LEADERS"

*held from November 25- December 01, 2020* and obtained a  
grade **A+**



Blockchain Hash: [0x125618d1d16dc5fd91017e2ddfe53a34c61b2693c12feaca617f5cba46e65af3](https://www.blockchain.com/tx/0x125618d1d16dc5fd91017e2ddfe53a34c61b2693c12feaca617f5cba46e65af3)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr S. Venkata Kumar**  
Principal  
Sri Venkateswara College



**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

**University of Delhi, Delhi**

***Certificate***

**UGC-Sponsored Refresher Course**

*This is to certify that*

**Girish Mishra**

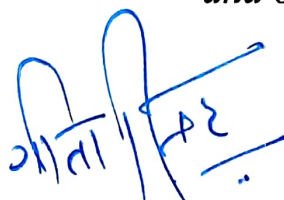
**Department of Botany, University of Delhi**

*Participated in 3 weeks Refresher Course in*

**Life Sciences**

*from* **July 17, 2018** *to* **August 06, 2018**

*and obtained grade 'A'.*

  
**Director**

  
**Registrar**





CPDHE (UGC-HRDC)

Centre for Professional Development in Higher Education  
Human Resource Development Centre

University of Delhi, Delhi

*Certificate*

**UGC-Sponsored Refresher Course**

*This is to certify that*

*Girish Mishra*

Department of Botany, University of Delhi

*Participated in 2 weeks Refresher Course in*

**LIFE SCIENCES**

*from* June 28, 2019 *to* July 11, 2019

*and obtained grade 'A'*

Course Coordinator

Director

Registrar



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



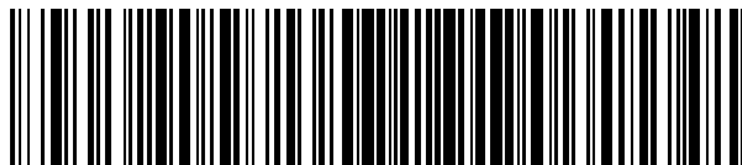
*This is to certify that*

**Dr. Vikas Baniwal**

*of*

**Department of Education, University of Delhi**

has successfully completed one week Faculty Development Program on  
"ADVANCED PEDAGOGICAL TECHNIQUES"  
*from October 29 - November 05, 2020* and obtained a  
grade A+



Blockchain Hash: [0x2a05d66d8a6cc294f764e9f879c743a93cd6c964273065c59b01f460b7db3164](https://www.blockchainhash.com/0x2a05d66d8a6cc294f764e9f879c743a93cd6c964273065c59b01f460b7db3164)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

Krishna Sharma

**Dr. Krishna Sharma**  
Convenor, Vice Principal  
PGDAV College



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



This is to certify that

**Dr. Sajjan Kumar**

of

**Dept. of History, University of Delhi**

has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on

**“ACADEMIC WRITING”**

from 18 February, 2021 - 24 February, 2021 and obtained

Grade A+.



Blockchain Hash: [0x6cd6a48e55fe1ec3b164d9ea7201b8e51483e8b065edf4f0fc94bee0830c5629](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College





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



This is to certify that

**Dr. Manisha Goel**

of

**Department of Biophysics, University of Delhi**

has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on

**“ACADEMIC WRITING”**

from 18 February, 2021 - 24 February, 2021 and obtained

Grade A+.



Blockchain Hash: [0x5ded5059f9cef0afedf34094d4cdf2f3bcb70872c755d3bfd0b092f355321378](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



Under the aegis of Ministry of Human Resource Development  
**Department of Computer Science, Mata Sundri College for Women**  
**University of Delhi**

In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Reetu Jaiswal**

*of*

**Department of Philosophy, University of Delhi, New Delhi**

has successfully completed two weeks' Faculty Development Program on  
"ICT Based New Paradigms of E-Teaching and E-Learning : Digital Pedagogy"  
*from September 15- September 30, 2020* and obtained a  
grade **A+**



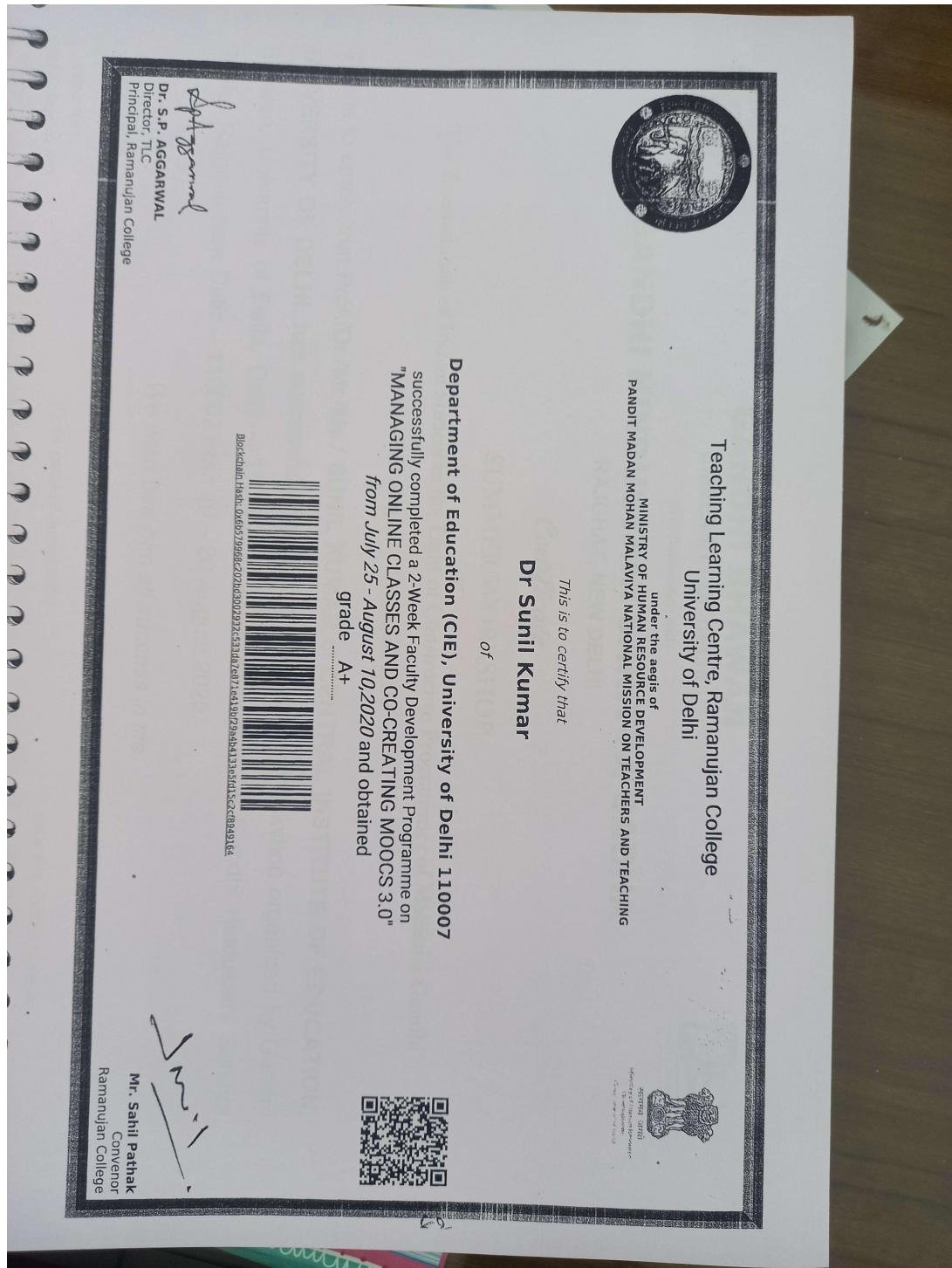
Blockchain Hash: [0xad7fe14b1331770f2c13718052aeb818c3a911221dda300e27f91d337c184765](https://www.blockchainhash.com/0xad7fe14b1331770f2c13718052aeb818c3a911221dda300e27f91d337c184765)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Nidhi**  
(Convenor)  
Mata Sundri College for  
Women

**Dr. Kiranjeet Sethi**  
Chief-Coordinator  
Mata Sundri College for  
Women

**Prof. Harpreet Kaur**  
Principal  
Mata Sundri College for  
Women









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



This is to certify that

**Yashwanti Mudgil**

of

**Department of Botany, University of Delhi, North Campus, New Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A.



Blockchain Hash: [0x7290efd95cbc1467dd48af0d2a5bdd157bebf39131d0cfc6831b43ce4b26fdd5](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College

No:ATAL/2020/1597485475



## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

### AICTE Training And Learning (ATAL) Academy

#### Certificate

This is certified that **Alok Kumar Rai, Assistant Professor** of **University of Delhi (North Campus)** participated & completed successfully AICTE Training And Learning (ATAL) Academy **Online** FDP on "**Energy Engineering**" from **2020-10-5** to **2020-10-9** at **Netaji Subhas University of Technology**.

Director ATAL Academies



Coordinator





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



*This is to certify that*

**Dr. Alok Kumar Rai**

*of*

**Department of Chemistry, University of Delhi (North Campus), Delhi-110007**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from December 10, 2020 - Jan 08, 2021* and obtained  
grade **A+**



[Blockchain Hash: 0xb8e72a4b3d6128c7c0ad5bc8939f14f8468bd4bcb934a664ed0e70ed00603a0e](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Alok Ranjan Pandey**  
Programme Director  
Ramanujan 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

Janki Devi Memorial College

University of Delhi

## Certificate

*This is to certify that*

**Dr. Sasanka Deka**

*of*

Department of Chemistry, University of Delhi

successfully completed One Week Online Faculty Development Programme on

"ICT ENABLED TEACHING LEARNING"

*September 7 - September 13, 2020*

and obtained grade **A+**



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

**Dr. Swati Pal**  
Principal  
Janki Devi Memorial College



Internal Quality Assurance Cell (IQAC)

# ATMA RAM SANATAN DHARMA COLLEGE

(University of Delhi)

Accredited Grade 'A' By NAAC  
All India 13<sup>th</sup> Rank in NIRF (MHRD)



Certificate No: RMTT/ARSD/179

In Collaboration with  
**TEACHING LEARNING CENTER, RAMANUJAN COLLEGE**  
(University of Delhi)

## Certificate of Participation

This is to certify that Ms./Mr./Dr./Prof. **FIRASAT HUSSAIN** from **UNIVERSITY OF DELHI** has participated in the One Week Online Faculty Development Programme on **"RESEARCH METHODOLOGY: TOOLS & TECHNIQUES"** under Pandit Madan Mohan Malviya National Mission on Teachers and Training Scheme of MHRD, Govt. of India held from 5<sup>th</sup>-11<sup>th</sup> June, 2020 at ARSD College, University of Delhi.

(DR. VINITA TULI)  
CONVENER

(DR. S. P. AGGARWAL)  
PRINCIPAL  
RAMANUJAN COLLEGE, UNIVERSITY OF DELHI

(DR. GYANTOSH KUMAR JHA)  
PRINCIPAL  
ARSD COLLEGE, UNIVERSITY OF DELHI





Government of India  
Ministry of Human Resource  
Development

*Teaching Learning Centre  
Ramanujan College  
University of Delhi*

Sponsored by  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA  
NATIONAL MISSION ON TEACHERS AND TEACHING

*Certificate*

*This is to certify that*

**Dr. Firasat Hussain**

*of*

University of Delhi

has Successfully completed One Week Inter Disciplinary Faculty Development  
Programme on

*"BADALTA BHARTIYA PARIDRISHYA : SAHITYA, SANSKRITI, SANCHAR  
AUR MANOVIGYAN" from May 22 - May 28, 2020.*



**Dr. S.P. AGGARWAL**  
(Principal)

**Dr. ALOK RANJAN PANDEY**  
(Convenor)

**Dr. MADHU KAUSHIK**  
(Convenor)



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Dr. Sandeep Kaur**

*of*

**Department of Chemistry, University of Delhi**

successfully completed a 2-Week Faculty Development Programme on  
"RESEARCH METHODOLOGY"  
*from October 01- October 15, 2020* and obtained a  
grade A



Blockchain Hash: [0x1113d4b87df73ccd4c72433f16a5a37aaacd0d381253a667cdc9e0e692203c80](https://www.blockchain.com/tx/0x1113d4b87df73ccd4c72433f16a5a37aaacd0d381253a667cdc9e0e692203c80)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Mr. Sahil Pathak**  
Convenor  
Ramanujan College



Guru Angad Dev  
Teaching Learning Centre  
A Centre of MHRD  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Human Resource Development



S.G.T.B. Khalsa College,  
University of Delhi

# Certificate

ONE WEEK FACULTY DEVELOPMENT PROGRAM  
12-20 September 2020

***Development of Teacher's e-kit and MOOCs in Four Quadrant Format of e-Content***

This is to certify that

**DR SANDEEP KAUR , DEPARTMENT OF CHEMISTRY, UNIVERSITY OF DELHI**

has **successfully completed One Week National Faculty Development Program** organized by Guru Angad Dev Teaching Learning Centre, S.G.T.B. Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of MHRD. This was conducted in online mode with one week's involvement spread across one month in a flexible mode. This online FDP is equivalent to one week face to face FDP. The one week's involvement included attendance during live/recorded sessions, hands on activities, submission of quizzes, assignments and project. The participant has obtained GRADE "A+" as required for promotion under CAS of UGC and AICTE.

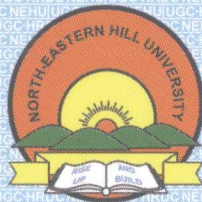
  
**Dr Jaswinder Singh**  
Principal

S.G.T.B. Khalsa College, University of Delhi

  
**Dr Vimal Rarh**  
National Coordinator  
GAD TLC of MHRD



# UNIVERSITY GRANTS COMMISSION HUMAN RESOURCE DEVELOPMENT CENTRE



**NORTH-EASTERN HILL UNIVERSITY**  
**SHILLONG – 793022**

## UGC-SPONSORED REFRESHER COURSE

**This is to certify that**

**Dr. Yasser Arafath P. K.**

**Assistant Professor**

(Name of Participant)

(Designation)

**Department of History, University of Delhi**

**Delhi, Delhi**

(College/University)

(Place)

**affiliated to**

**University of Delhi, Delhi**

**participated in the Refresher Course in History from 5<sup>th</sup> October, 2020 to**

**18<sup>th</sup> October, 2020 in Online Mode and obtained grade**



**Director**

**Course Coordinator**

**Vice-Chancellor**





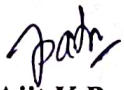
CURAJ/TLC/2020-21/ 544

Date- 24<sup>th</sup> Feb, 2021

**To Whomsoever It May Concern**

This is certified that **Dr. Vijay K Verma**, Assistant Professor, Department of Microbiology was the program coordinator in “**Four Weeks Online Induction Training Program for Faculty Members of HEIs 20<sup>th</sup> Jan – 16<sup>th</sup> Feb, 2021**” organized by **Teaching Learning Centre (TLC)**, under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) at Central University of Rajasthan, Kishangarh, Ajmer, Rajasthan.

I wish him all success in his life.

  
**Dr. Ajit K Patra**  
Director  
TLC@CURaj

Director  
निदेशक  
Teaching Learning Centre  
शिक्षण एवं अधिगम केन्द्र  
Central University of Rajasthan  
राजस्थान केन्द्रीय विश्वविद्यालय



Guru Angad Dev  
Teaching Learning Centre  
A Centre of MoE  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Maitreyi College  
University of Delhi

# Certificate

15<sup>th</sup> December 2020 to 21<sup>st</sup> December 2020  
FACULTY DEVELOPMENT PROGRAM

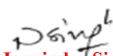
On

***Digital Pedagogy to Enhance Teaching and Learning Experience***

This is to certify that

**DR. YASHWANTI MUDGIL, DEPARTMENT OF BOTANY, NORTH CAMPUS**

has **successfully completed** One Week National Online Faculty Development Program jointly organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education (MoE) and Maitreyi College, University of Delhi, New Delhi. This was conducted in online mode with One Week commitment through Live Sessions, Quizzes, Project and Assessment. This Online FDP is equivalent to One week face to face FDP. The participant has obtained GRADE A+ as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Dr. Haritima Chopra**  
Principal  
Maitreyi College  
University of Delhi

  
**Dr. Vimal Rarh**  
National Coordinator  
GAD-TLC of MoE





## 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  
and  
Indian Accounting Association, NCR Chapter.

*This is to certify that*

**Dr. Sanjay Kumar Dey**

*of*

*Dr. B.R. Ambedkar Center for Biomedical Research, University of Delhi*

**has successfully completed  
Two weeks National Interdisciplinary Refresher Course on  
"Research Methodology and Data Analysis (Sharpening Skills through MSExcel,  
SPSS, MATLAB and R)"**

**from 24th March to 7th April, 2021  
and obtained Grade A+.**



Blockchain Hash: 0xe26db895eaf24634c86643172f527123520aafc3ffdb4acb4904e2b24b67bf9

Prof. S.P. AGGARWAL  
Principal  
TLC Director  
Ramanujan College



Dr. J L Gupta  
Secretary, IAA, NCR Chapter  
Member, Executive Council  
University of Delhi





**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

**University of Delhi, Delhi**

***Certificate***

**UGC-Sponsored Workshop**

*This is to certify that*

**Garima Gupta**

**Faculty of Management Studies, University of Delhi**

*Participated in the online Workshop on*

*Leadership Development Programme (LDP-2)*

*from* ..... **January 19, 2021** ..... *to* ..... **January 25, 2021** .....

**Workshop Convenor**

**Director**

**Registrar**





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Dr. Latika Gupta**

*of*

**Department of Education, University of Delhi**

successfully completed a 2-Week Faculty Development Programme on  
"RESEARCH METHODOLOGY"  
*from October 01- October 15, 2020* and obtained a  
grade **A+**



Blockchain Hash: [0x41dc115f97f56410fc41559321f644e59aef6a36db20c7f95f777ba2f63e14a5](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Mr. Sahil Pathak**  
Convenor  
Ramanujan College





# 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



This is to certify that

# Dr. Manish Kumar

of

## Delhi University (South Campus)

has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on  
"ACADEMIC WRITING"

from 18 February, 2021 - 24 February, 2021 and obtained  
Grade A+.



Blockchain Hash: 0xe5418bce81a42744fa7306c86bde91e2994cafedab6de1fd5cdc9bd189f84cc1

Dr. S.P. AGGARWAL  
(Director, TLC)

Principal, Ramanujan College



Manish Kumar

डा. मनीष कुमार  
Dr. Manish Kumar

सह-अध्यक्ष / Associate Professor

जैव भौतिकी विभाग  
Department of Biophysics

दिल्ली विश्वविद्यालय दक्षिण परिसर  
University of Delhi South Campus

नई दिल्ली-110021 / New Delhi-110021, India

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



# 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



This is to certify that

# Dr. Manish Kumar

of

## Delhi University (South Campus)

has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on  
"ACADEMIC WRITING"

from 18 February, 2021 - 24 February, 2021 and obtained  
Grade A+.



Blockchain Hash: 0xe5418bce81a42744fa7306c86bde91e2994cafedab6de1fd5cdc9bd189f84cc1

Dr. S.P. AGGARWAL  
(Director, TLC)

Principal, Ramanujan College



Manish Kumar

डा. मनीष कुमार  
Dr. Manish Kumar

सह-अध्यक्ष / Associate Professor  
सह-अध्यक्ष / Associate Professor

जैव भौतिकी विभाग  
Department of Biophysics

दिल्ली विश्वविद्यालय दक्षिण परिसर  
University of Delhi South Campus

नई दिल्ली-110021 / New Delhi-110021, India

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



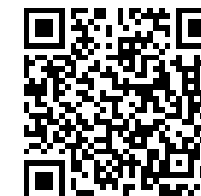
*This is to certify that*

**Dr. Soma Dey**

*of*

**Faculty of Management Studies, University of Delhi**

has successfully completed one week Faculty Development Program on  
"ADVANCED PEDAGOGICAL TECHNIQUES"  
*from October 29 - November 05, 2020* and obtained a  
grade A



[Blockchain Hash: 0x08aaa482e3b8419018b443b61aa061af9e8c68df8ebc166659e5b3e788950dad](https://www.blockchain.com/tx/0x08aaa482e3b8419018b443b61aa061af9e8c68df8ebc166659e5b3e788950dad)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

Krishna Sharma

**Dr. Krishna Sharma**  
Convenor, Vice Principal  
PGDAV College





**One Week Interdisciplinary  
ONLINE FACULTY DEVELOPMENT PROGRAMME**

*on*

**TEACHER, TEACHING AND TEACHER EDUCATION: PROCESSES, CONCERNS AND PROSPECTS**

**October 18-23, 2020**

**Certificate**

This is to certify that. Ms./Mr. /Dr..**VIKAS BANIWAL**.....

From **DEPARTMENT OF EDUCATION, UNIVERSITY OF DELHI**.....  
has participated in One Week Interdisciplinary Online Faculty Development Programme on '**Teacher, Teaching And Teacher Education: Processes, Concerns And Prospects**' organized by Department of Elementary Education & Internal Quality Assurance Cell (IQAC), Mata Sundri College for Women, University of Delhi, Delhi in collaboration with Teaching Learning Centre for Social Science (TLCSS), Doctor Harisingh Gour Vishwavidyalaya (A Central University), Sagar (M.P.) under the aegis of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT), Ministry of Education, Government of India, New Delhi. *S/he has completed the course successfully and obtained grade A+.*

**Dr. Sanjay Sharma**  
Coordinator, TLC

Dr. Harisingh Govt V.V. agar (M.P.)

**Dr. Afreen Khan**  
Coordinator, FDP

Dr. Harisingh Govt V.V. Sagar (M.P.)

**Dr. Ravneet Kaur**  
Coordinator, FDP

Mata Sundri College for Women  
University of Delhi

**Dr. Lokesh Kr. Gupta**  
Coordinator, IQAC

Mata Sundri College for Women  
University of Delhi

**Prof. Harpreet Kaur**  
Principal

Mata Sundri College for Women  
University of Delhi





सत्यमेव जयते

MINISTRY OF EDUCATION  
GOVERNMENT OF INDIA



CERTIFICATE NO : RC/E-CERT/FDP2403FEB-MAR-0056

# Teaching Learning Centre

Ramanujan College (University of Delhi)

*in collaboration with*

Shyama Prasad Mukherjee College for Women (University of Delhi)

UNDER THE AEGIS OF

MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALVIYA  
NATIONAL MISSION ON TEACHERS AND TEACHING

## Certificate

THIS IS TO CERTIFY THAT

**DR. SAJJAN KUMAR**

OF

**DEPT. OF HISTORY, UNIVERSITY OF DELHI**

SUCCESSFULLY COMPLETED ONE WEEK FACULTY DEVELOPMENT PROGRAMME  
ON

GLOBAL ECONOMY, FINANCE, INDUSTRY AND BUSINESS: EMERGING TRENDS AND CHALLENGES

FROM 24<sup>TH</sup> FEBRUARY TO 03<sup>RD</sup> MARCH 2021 AND OBTAINED A GRADE “ A ”

DR. S.P. AGGARWAL  
(PRINCIPAL)  
DIRECTOR, TLC  
RAMANUJAN COLLEGE



DR. SADHNA SHARMA  
(PRINCIPAL)  
PROGRAM DIRECTOR  
SHYAMA PRASAD MUKHERJEE  
COLLEGE FOR WOMEN





NAAC ACCREDITED GRADE 'A'

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

## Teaching Learning Centre

Ramanujan College

University of Delhi

And

IQAC, Shivaji College

University of Delhi

## Certificate

*This is to certify that*

**Garima Gupta**

*of*

FMS, University of Delhi

successfully completed One Week Online Faculty Development Programme on  
"ICT ENHANCED TEACHING LEARNING AND CREATING MOOCs"

*August 18 - August 25, 2020*

and obtained grade A



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

**Dr. S.K. Sahdev**  
Principal  
Shivaji College

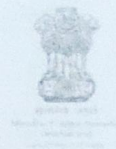




Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**Dr. MEENAKSHI SHARMA, Assistant Professor**

of

**Dr. B.R. Ambedkar Center for Biomedical Research (ACBR), University  
of Delhi, Delhi**

has successfully completed FACULTY DEVELOPMENT PROGRAMME on

**"E-CONTENT DEVELOPMENT & ONLINE TEACHING"**

from 07 February, 2021 - February 14, 2021 and obtained

Grade A+.



Blockchain Hash: 0xdb6a2d68f991e20d19db8bcfe833f5ab6b2938306345ccc8a27e303801160d47

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

Dr.(Mrs) Mukti Gill  
(Principal)  
Khalsa College for Women,  
Ludhiana





## FACULTY DEVELOPMENT CENTRE

(under the PMMMNMTT Scheme of MoE, Govt. of India)

HEMVATI NANDAN BAHUGUNA GARHWAL UNIVERSITY

(A Central University)

SRINAGAR (GARHWAL) - 246174, UTTARAKHAND, INDIA

### Refresher Course

on

Pedagogical Techniques and Research Methodology  
(Physical, Biological, Social Sciences and Languages)

(March 12-25, 2021)

## CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. Sunita Singh** from **Department of Education, Delhi University, Delhi** has successfully completed and obtained Grade **A<sup>+</sup>**..... in the Refresher Course on 'Pedagogical Techniques and Research Methodology (Physical, Biological, Social Sciences and Languages)' for the Teachers of Universities and Colleges organized by Faculty Development Centre, HNB Garhwal University during **March 12-25, 2021** under the PMMMNMTT scheme of MoE, Govt. of India.

Dr. Suresh Thapliyal  
Assistant Director

Dr. Rahul Kunwar Singh  
Assistant Director

Prof. Indoo Pandey Khanduri  
Director



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



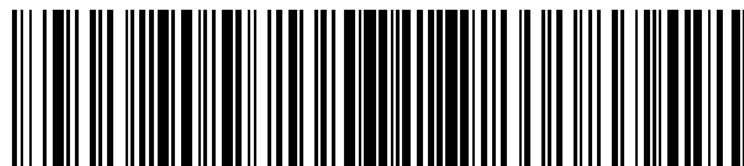
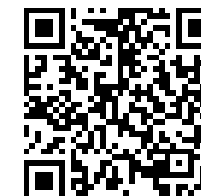
*This is to certify that*

**Dr. Vikas Baniwal**

*of*

**Department of Education, University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from November 10- December 09, 2020* and obtained a  
grade **A+**



[Blockchain Hash: 0xf51133d6a844caa839b48cceb5c1cfa30dc9a27be77cb0a6fec94dadd67a9d6](https://www.mhrd.gov.in/portal/Blockchain/0xf51133d6a844caa839b48cceb5c1cfa30dc9a27be77cb0a6fec94dadd67a9d6)

**Dr. S.P. AGGARWAL**  
(Principal)

**Mr. Vipin Rathi**  
Programme Convenor,  
Ramanujan College





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



This is to certify that

**Mr. Sonu Yadav**

of

**Department of History University of Delhi**

successfully completed TWO-WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME for

**“ADVANCED RESEARCH METHODOLOGY Tools and Techniques”**

from 30 January, 2021 - 14 February, 2021 and obtained

Grade A+.



Blockchain Hash: [0x992540fb686d6a7098d33f0ecb00abdb8e7f754cfe871065f2716528a5acef61](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



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



This is to certify that

**Ms. Sahaj Wadhwa**

of

Department of Commerce, Bharati college, Delhi University  
has successfully completed ONLINE TWO-WEEK REFRESHER COURSE IN  
**"COMMERCE AND MANAGEMENT"**

from 25 JUNE - 08 JULY 2021

and obtained Grade A+.



Blockchain Hash: [0x890bcf6d5ded12156996705ea1d9d7c50c97c68fee66d4ba5d929f8203e873ea](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Vibhash Kumar  
(Programme Convenor)  
Ramanujan College

Dr. K. Latha  
(Programme Director)  
Ramanujan College



**Electronics & ICT Academy**  
**Indian Institute of Technology Guwahati**  
An Initiative of Ministry of Electronics & Information  
Technology (MeitY), Government of India

Ref No.: EICT/102/2020-21/FDP/OL/078

## Grade Certificate

**Name of Participant** : Dr. Vijay Kumar Verma  
**Father's Name** : Mr. Ram Sewak Verma  
**Mother's Name** : Ms. Shubh Laxmi Verma  
**Date of Birth** : 29/09/1984  
**Course Type** : Online Faculty Development Programme  
**Course Name** : Imparting Online Teaching-Learning Methodology During COVID-19  
Pandemic  
**Duration** : 17 – 24 August, 2020

Evaluation	Total Marks	Marks Obtained	Percentage
Theory	30	19	86
Project	40	38	
Attendance & Assignments	30	29	
Total	100	86	

**Awarded Grade is "A"**

(Refer overleaf for the grading formula)

*Ratnajit Bhattacharjee*

**Prof. Ratnajit Bhattacharjee**  
Principal Investigator

*Gaurav Trivedi*

**Dr. Gaurav Trivedi**  
Co-Principal Investigator





RAJASTHAN SUBSECTION



IEEE APS  
Chapter - Jaipur

APS-JP/2020-21/Workshop-Meta/Certificate/252; 06.08.2020

July 27-31,  
2020

# Certificate of Participation

is hereby presented to

Dr. Kamlesh Patel

for actively participating in One Week International Workshop on “**Metamaterial & its Applications**” during July 27-31, 2020 organized by IEEE Delhi Section Antenna & Propagation Society (APS) Chapter – Jaipur in association with IEEE Rajasthan Subsection, Malaviya National Institute of Technology Jaipur and Govt. Women Engineering College, Ajmer.

Dr. Sanjeev Yadav  
Secretary, IEEE APS  
Chapter-Jaipur  
HoD-ECE, GWEC Ajmer

Dr. J K Deegwal  
Principal  
GWEC Ajmer

Prof. M. M. Sharma  
Chair, IEEE APS  
Chapter-Jaipur

Prof. Vijay Janyani  
HoD-ECE,  
MNIT Jaipur

Dr. Rohit Bhakar  
Chair, IEEE Rajasthan  
Subsection



Under the aegis of Ministry of Education  
**Department of Statistics & IQAC, Hindu College**  
**University of Delhi**

In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



*This is to certify that*

**Dr. Soma Dey**

*of*

**Faculty of Management Studies, University of Delhi**

successfully completed One Week FDP on  
"E- Learning and Developing MOOCs for Teaching Process in Higher Education"  
*held from December 14 - December 20, 2020* and obtained a  
grade **A+**



Blockchain Hash: [0xd9575141a72f94986dd0edf07e825c37470f125a173a8701c3a78952349ab867](https://www.blockchain.com/tx/0xd9575141a72f94986dd0edf07e825c37470f125a173a8701c3a78952349ab867)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Manoj Kumar Varshney**  
(Convenor)  
Hindu College

**Dr. Anju Srivastava**  
Principal  
Hindu College



# 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  
and  
Indian Accounting Association, NCR Chapter.

*This is to certify that*

**Dr. MEENAKSHI SHARMA, Assistant Professor**

*of*

*Dr. B.R. Ambedkar Center for Biomedical Research (ACBR), University of Delhi, Delhi*

**has successfully completed  
Two weeks National Interdisciplinary Refresher Course on  
“Research Methodology and Data Analysis (Sharpening Skills through MSExcel,  
SPSS, MATLAB and R)”**

**from 24th March to 7th April, 2021  
and obtained Grade A+.**



Blockchain Hash: 0x43d2c647f277d66908a0c1f4e4db350372c9c9cdf594df676a950acb36d43941

Prof. S.P. AGGARWAL  
Principal  
TLC Director  
Ramanujan College



Dr. J L Gupta  
Secretary, IAA, NCR Chapter  
Member, Executive Council  
University of Delhi





**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

in collaboration with UGC PARAMARSH

Rayat Shikshan Sanstha's

KARMAVEER BHAURAO PATIL MAHAVIDYALAYA, PANDHARPUR(Autonomous)



This is to certify that

**Dr. Soma Dey**

of

**Faculty of Management Studies (FMS), University of Delhi**

has successfully completed one week Faculty Development Programme on

**“Recent Trends and Challenges in Research”**

from 10 - 18 May, 2021 and obtained

Grade A.



Blockchain Hash: [0xb49c350e45c36584495f98c784cf6baec2a9354a81227409a65380586feee922](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. K.H. Shinde  
(Principal, Karmaveer Bhaurao)  
Patil Mahavidyalaya,  
Pandharpur



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



This is to certify that

**Dr. Sajjan Kumar**

of

**Dept. of History, University of Delhi**

successfully completed TWO-WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME for

**“ADVANCED RESEARCH METHODOLOGY Tools and Techniques”**

from 30 January, 2021 - 14 February, 2021 and obtained

Grade A+.



Blockchain Hash: [0x5afd092493c3490c5db7196cb51b9a40a6f0c480ba493845945a897880dc7d7d](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



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



This is to certify that

**Dr. MEENAKSHI SHARMA, Assistant Professor**

of

**Dr. B.R. Ambedkar Center For Bio Medical Research, University of  
Delhi**

has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on

**“SAFETY AND HYGIENE IN ONLINE (CYBER) WORLD”**

from 01 March, 2021 - 08 March, 2021 and obtained

Grade A+.

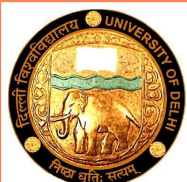


Blockchain Hash: 0x9dff5ad89eba6a7d49f1d0de5b3b5fb4350d31ddc01eb5d28118e607cd91c9e5

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

Mr. Vipin Rath  
(Program Convener)  
Ramanujan College





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Dr. Sweta Gupta**

*of*

**University of Delhi**

successfully completed a 2-Week Faculty Development Programme on  
"MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"  
from July 25 - August 10, 2020 and obtained  
grade **A**



[Blockchain Hash: 0x5d300a11a01d248bf8f03d18aeecc73e1b7006129ca68ff52a7b54137cc2e9e77](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Mr. Sahil Pathak**  
Convenor  
Ramanujan College



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



This is to certify that

**Dr. Sanjay Kumar Dey**

of

**Dr. B.R. Ambedkar Center for Biomedical Research; Delhi University**

successfully completed a 4-Week Induction/Orientation Programme for

**"Faculty in Universities/Colleges/Institutes of Higher Education"**

from *February 11 - March 13, 2021* and obtained

Grade **A+**.



Blockchain Hash: 0xbfae21b33fdb135293b153ca419d0e0d731a414a65b246618ee872fc00d170fb

Dr. S.P. AGGARWAL  
(Director, TLC)

Principal, Ramanujan College

Mr. Sahil Pathak  
(Programme Convenor)  
Ramanujan College



**RAMAIAH**  
Institute of Technology

# CERTIFICATE OF PARTICIPATION

This is to certify that

**Dr. Yamini Agrawal**

**Shaheed Rajguru College of Applied Sciences for Women, DU**

has participated in the 5-Day Workshop on "**Plant & Equipment Design**"  
conducted online by the Department of Chemical Engineering & the  
Department of Biotechnology, RIT, Bengaluru, from **24-28 July 2020**

A handwritten signature in black ink, appearing to read 'Bindu S'.

Dr Bindu S  
HOD, Biotechnology

A handwritten signature in black ink, appearing to read 'Archna'.

Dr Archna  
HOD, Chemical Engineering

A handwritten signature in black ink, appearing to read 'NVR Naidu'.

Dr NVR Naidu  
Principal





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

## Teaching Learning Centre

**Ramanujan College**

**University of Delhi**

And

**P. G. D. A. V. College**

**University of Delhi**

## ***Certificate***

*This is to certify that*

**Kumari khusboo**

*of*

**Delhi University**

successfully completed Two Week Faculty Development Programme/Refresher Course

**"EXPLORING THE INTER-LINKAGES BETWEEN LITERATURE,  
HISTORY, POLITICS AND OTHER RELATED THEMES"**

*January 30 - February 12, 2021*

and obtained grade **A+**



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

**Dr Krishna Sharma**  
Principal  
P.G.D.A.V. COLLEGE

**Mr.K.K. Srivastava**  
DIRECTOR, IQAC  
P.G.D.A.V. COLLEGE



Ministry of Education  
 Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching  
 Teaching Learning Centre  
**Ramanujan College**  
 (University of Delhi)

and  
 Indian Accounting Association, NCR Chapter

2 Weeks Refresher Course

On

**DATA ANALYSIS WITH STATISTICAL METHODS**  
 (Sharpening Skills in Statistical Analysis through MS-Excel, SPSS, MATLAB and R)  
 (21st December, 2020 - 3rd January, 2021)

## Certificate

This is to certify that **Dr. PURUSHOTTAM KUMAR ARYA**  
 of **ATMA RAM SANATAN DHARMA COLLEGE, UNIVERSITY OF DELHI** has participated and successfully completed  
 2 Weeks Refresher Course on Data Analysis With Statistical Methods



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

(Dr. J. L. Gupta)  
 Secretary, IAA, NCR Chapter  
 Member, Executive Council,  
 University of Delhi



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Vikas Baniwal**

*of*

**Department of Education, University of Delhi**

successfully completed the Two Weeks Faculty Development Programme on  
"ENHANCING PSYCHOLOGICAL SKILLS FOR TEACHING & PRACTICE"  
*from September 15- September 29, 2020* and obtained a  
grade **A+**



[Blockchain Hash: 0x7858aa5582f881ff43eac9f332b422cb2d48b84b9a998cb014d8c44201e6b099](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Shalini Sharma**  
Programme Director  
Ramanujan College





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Latika Gupta**

*of*

**Department of Education, Delhi University**

has successfully completed one week Faculty Development Program on  
"ADVANCED PEDAGOGICAL TECHNIQUES"  
*from October 29 - November 05, 2020* and obtained a  
grade **A+**



[Blockchain Hash: 0x81714b6b8f8f7c7234b983f5df209e8dbcd936ab36dcad05ceb5a1190016d65d](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

Krishna Sharma

**Dr. Krishna Sharma**  
Convenor, Vice Principal  
PGDAV College



**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**



This is to certify that

**Dr. Manisha Goel**

of

**Department of Biophysics, University of Delhi, New Delhi**  
successfully completed TWO-WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME for  
**“ADVANCED RESEARCH METHODOLOGY Tools and Techniques”**  
from 30 January, 2021 - 14 February, 2021 and obtained  
Grade A+.



Blockchain Hash: [0xccecca5751be1ae544d12152fc0465e79a871e1d3ab222e95c9962777bb55f38](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



Under the aegis of Ministry of Human Resource Development  
**Department of Computer Science, Mata Sundri College for Women**  
**University of Delhi**

In Collaboration with  
Pandit Madan Mohan Malviya National Mission on Teachers and Teaching  
Teaching Learning Centre, Ramanujan College



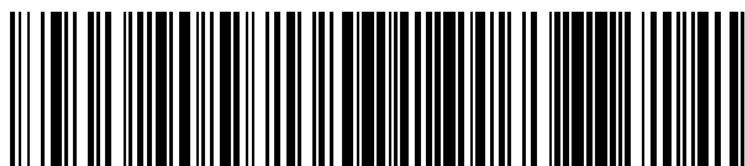
*This is to certify that*

**Dr. Vikas Baniwal**

*of*

**Department of Education, University of Delhi**

has successfully completed two weeks' Faculty Development Program on  
"ICT Based New Paradigms of E-Teaching and E-Learning : Digital Pedagogy"  
*from September 15- September 30, 2020* and obtained a  
grade **A+**



[Blockchain Hash: 0x783025a4ab73dd9623d343f50c859ad2d5ddf644af3a95cff4f13210ebcb09ea](https://www.mhmr.gov.in/blockchain-hash/0x783025a4ab73dd9623d343f50c859ad2d5ddf644af3a95cff4f13210ebcb09ea)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. Nidhi**  
(Convenor)  
Mata Sundri College for  
Women

**Dr. Kiranjeet Sethi**  
Chief-Coordinator  
Mata Sundri College for  
Women

**Prof. Harpreet Kaur**  
Principal  
Mata Sundri College for  
Women





**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**

This is to certify that

**Dr. Arti Aneja**

of

**Campus Law Centre, Faculty of Law, University of Delhi**

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**"Research Methodology and Data Analysis"**

from 17 - 31 May, 2021 and obtained

Grade **A<sub>+</sub>**.



Blockchain Hash: 0x31aa6e664447109ed70ccdf924110c63c32112d660d058424679b1b001ee8de

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College



सत्यमेव जयते  
Ministry of Education  
Government of India



Dr. Nikhil Kr. Rajput  
(Programme Director)  
Ramanujan College



**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**



This is to certify that  
**Dr. Priya Panjabi-Massand**  
of  
**Department of Botany, University of Delhi, Delhi**  
has successfully completed ONE WEEK FACULTY DEVELOPMENT PROGRAMME on  
**"ACADEMIC WRITING"**  
from *18 February, 2021 - 24 February, 2021* and obtained  
Grade A+.



Blockchain Hash: [0x06d873c2230f7ca54f5129bc42420888f3822ac8dd7cfe3d85da7c759eed21cd](#)

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

Mr. Vipin Rath  
(Programme Director)  
Ramanujan College



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



This is to certify that

**Priya Panjabi-Massand**

of

**Department of Botany, University of Delhi, Delhi**

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER

COURSE/FACULTY DEVELOPMENT PROGRAMME on

**“Advanced Research Methodology 2.0”**

from 17 June - 01 July, 2021 and obtained

Grade A<sup>+</sup>.



Blockchain Hash: [0x29022007e1534b07b234db532bbbbb8ef73d0df3e2e25cf266c689459b6de2d28](#)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College





**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

University of Delhi, Delhi

***Certificate***

**UGC-Sponsored Workshop**

*This is to certify that*

**Rajeev Kaul**

**Department of Microbiology, University of Delhi South Campus, New Delhi**

*Participated in the online Workshop on*

*Personality Development and Leadership Skills (LDP-1)*

*from* **July 25, 2020** *to* **July 31, 2020**

**Workshop Convenor**

**Director**

**Registrar**





**CPDHE (UGC-HRDC)**

**Centre for Professional Development in Higher Education  
Human Resource Development Centre**

University of Delhi, Delhi

***Certificate***

**UGC-Sponsored Workshop**

*This is to certify that*

**Rajeev Kaul**

**Department of Microbiology, University of Delhi, Delhi**

*Participated in the online Workshop on*

*Research Methodology (RM-1)*

*from* **September 10, 2020** *to* **September 16, 2020**

**Workshop Convenor**

**Director**

**Registrar**



Guru Angad Dev  
Teaching Learning Centre  
A Centre of MoE  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Maitreyi College  
University of Delhi

# Certificate

15<sup>th</sup> December 2020 to 21<sup>st</sup> December 2020

FACULTY DEVELOPMENT PROGRAM

On

**Digital Pedagogy to Enhance Teaching and Learning Experience**

This is to certify that

**DR. RAJEEV KAUL, UNIVERSITY OF DELHI SOUTH CAMPUS**

has **successfully completed** One Week National Online Faculty Development Program jointly organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education (MoE) and Maitreyi College, University of Delhi, New Delhi. This was conducted in online mode with One Week commitment through Live Sessions, Quizzes, Project and Assessment. This Online FDP is equivalent to One week face to face FDP. The participant has obtained GRADE A+ as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Dr. Haritima Chopra**  
Principal  
Maitreyi College  
University of Delhi

  
**Dr. Vimal Rarh**  
National Coordinator  
GAD-TLC of MoE

UNIQUE CERTIFICATE No: GAD-TLC/2020-21/OFDP31/162





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. Yogender Pal Khasa**

*of*

Department of Microbiology, University of Delhi South  
Campus New Delhi-110021

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

**Dr. Vichitra**  
Principal  
Motilal Nehru College (E)



S.No. FDP30116



# **Mahatma Hansraj Faculty Development Centre**

A Centre of MoE, Govt. of India  
Under Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching  
(PMMMNTT)

## **Certificate**

*This is to certify that Prof./Dr./Mr./Ms*

*Yogender Pal Khasa*

*from*

*South Campus, University of Delhi*

*has participated in*

*One week (Online) Faculty Development Programme on  
"Moving Towards New Normal through Effective Online Teaching"  
(1<sup>st</sup> December - 7<sup>th</sup> December, 2020)*

*organised by*

*Kalindi College, University of Delhi*

*in collaboration with*

*Mahatma Hansraj Faculty Development Centre  
Hansraj College, University of Delhi.*

Dr. Nidhi Arora  
FDP Convener,  
Kalindi College

Dr. Jyoti Bhola  
Coordinator, MHRFDC

Prof. Rama  
Chairperson, MHRFDC



Guru Angad Dev  
Teaching Learning Centre  
A Centre of MoE  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Maitreyi College  
University of Delhi

# Certificate

15<sup>th</sup> December 2020 to 21<sup>st</sup> December 2020  
FACULTY DEVELOPMENT PROGRAM


On

**Digital Pedagogy to Enhance Teaching and Learning Experience**

This is to certify that

**DR. YOGENDER PAL KHASA, DEPARTMENT OF MICROBIOLOGY**

has **successfully completed** One Week National Online Faculty Development Program jointly organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education (MoE) and Maitreyi College, University of Delhi, New Delhi. This was conducted in online mode with One Week commitment through Live Sessions, Quizzes, Project and Assessment. This Online FDP is equivalent to One week face to face FDP. The participant has obtained GRADE A+ as required for promotion under CAS of UGC and AICTE.

  
**Dr. Jaswinder Singh**  
Principal  
S.G.T.B. Khalsa College  
University of Delhi

  
**Dr. Haritma Chopra**  
Principal  
Maitreyi College  
University of Delhi

  
**Dr. Vimal Rarh**  
National Coordinator  
GAD-TLC of MoE

UNIQUE CERTIFICATE No: GAD-TLC/2020-21/OFDP31/014





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Dr. Arti Aneja**

*of*

**Faculty of Law, University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
from September 01- September 30, 2020 and obtained a  
grade **A+**



[Blockchain Hash: 0x2e8c6c6114031e6460358ee6bcab870a03fa276c1465d4f71fd0f278f890699](#)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Dr. K. Latha**  
Programme Director  
Ramanujan College



सत्यमेव जयते  
Ministry of Education  
Government of India

## **Mahatma Hansraj Faculty Development Centre**

A Centre of MoE, Govt. of India  
Under Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching  
(PMMMNTT)

### **Certificate**

*This is to certify that Prof./Dr./Mr./Ms*

*Meenu Anand*

*from*

*Department of Social Work, University of Delhi*

*has successfully completed*

*One week (Online) Interdisciplinary Faculty Development Programme on*

*"Intellectual Property Rights"*

*(10<sup>th</sup> February - 17<sup>th</sup> February, 2021)*

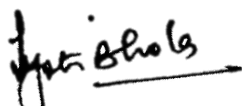
*organised by*

***IQAC, Hansraj College, University of Delhi***

*in collaboration with*

***Mahatma Hansraj Faculty Development Centre***

***Hansraj College, University of Delhi***

  
Dr. Jyoti Bhola

Coordinator, MHRFDC



Prof. Rama  
Chairperson, MHRFDC



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING

*This is to certify that*

**Pratap Chandra Behera**  
*of*

**Department of Social Work, University of Delhi**

successfully completed a 4-Week Induction/Orientation Programme for  
"Faculty in Universities/Colleges/Institutes of Higher Education"  
*from November 10-December 09, 2020 and obtained a*

grade **A+**



Blockchain Hash: 0x78a60668f0c2702461940113516a30b5710a2000029000894239a010a1



*Vijay Kumar*  
**Dr. S.P. AGGARWAL**  
(Principal)

*Vijay Kumar*  
**Mr. Vipin Kati**  
Programme Convener,  
Ramanujan College





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

*This is to certify that*

**Mr Pratap Chandra Behera**

*of*


**Department of Social Work, University of Delhi**


has successfully completed One Week Faculty Development Programme on  
"QUALITATIVE DATA ANALYSIS"  
from December 21- December 28, 2020 and obtained a  
grade A



BlockChain Hash: 0xb951163c601a3a05483a97476130c29c8c8bc7311b93870c60195c2b02772d



  
**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

  
**Mr. Vipin Rath**  
Convenor  
Ramanujan College



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

This is to certify that

**Pratap Chandra Behera**

of

Department of Social Work, University of Delhi

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER  
COURSE/ FACULTY DEVELOPMENT PROGRAMME ON

**"Advanced Research Methodology Tools And Techniques"**

from 15 - 30 April, 2021 and obtained

Grade **A+**.



Blockchain Hash: 0x495789e6be28730e93a3c738bd5c41e9db52651862c50032c5254099467de049



PROF. S.P. AGGARWAL  
(Director, TLC)  
Ramanujan College

Mr. Vipin Rathi  
(Convener)  
Ramanujan College



Teaching Learning Centre, Rammanujan College  
University of Delhi  
under the aegis of  
MINISTRY OF EDUCATION  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**Pratap Chandra Behera**

of

Department of Social Work, University of Delhi  
has successfully completed ONLINE TWO - WEEK REFRESHER COURSE/FACULTY  
DEVELOPMENT PROGRAMME IN STATISTICS on the theme  
"Applications of Statistical Techniques in Real World"

from 01 - 15 May, 2021

and obtained Grade A+.



Blockchain Hash: 0xb7f451763251e432c3924c9e0c4e0cc246918d26e8a8deba9c192a5a860b0d4



Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Rammanujan College

Dr. Ashish K.R. Shukla  
(Programme Director)  
Rammanujan College

Prof. Gurprit Grover  
(Head, Deptt. of Statistics)  
University of Delhi





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

This is to certify that

**Pratap Chandra Behera**

of

Department of Social Work, University of Delhi

has successfully completed Online-One Week Faculty Development Programme

on


**"Data Analysis Using SPSS"**

from 25 - 31 May, 2021 and obtained


Grade **A+**.



Blockchain Hash: [0x88b010a7a3226a0b180d615790f950d6575d4329c0bd13568647f06199a2e3dc](#)

  
Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College



  
Dr. Ashish Kr. Shukla  
(Convener)  
Ramanujan College



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

This is to certify that

**Pratap Chandra Behera**

of

Department of Social Work, University of Delhi

has successfully completed Online-One Week Faculty Development Programme

on

"Data Analysis Using R"

from 15 - 21 June, 2021 and obtained

Grade A+.



Blockchain Hash: 0443d07d403c95a15638a4409e85925e13a8b925e516922a65284095b

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College



Ministry of Education  
Government of India



Dr. Ashish Kr. Shukla  
(Convenor)  
Ramanujan College



**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**



This is to certify that

**Dr Veda Yumnam**

of

**Department of Social Work, University of Delhi**  
has successfully completed ONE WEEK ONLINE FACULTY DEVELOPMENT  
PROGRAMME On

**“Dr. B. R. AMBEDKAR & THE IDEA OF INDIA”**

from 13 - 19 April, 2021

and obtained Grade A+.



Blockchain Hash: 0x558f680c6258a33214e39d77a94455e5a9ac419844364efb3704abb2451ccf1b

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College

DR. MOHINDER PAUL  
Department of Commerce  
Ramanujan College

DR. ANUPAM KUMAR  
(Department of Hindi)  
Ramanujan College





सत्यमेव जयते  
Ministry of Education  
Government of India

## **Mahatma Hansraj Faculty Development Centre**

A Centre of MoE, Govt. of India  
Under Pandit Madan Mohan Malaviya National  
Mission on Teachers and Teaching  
(PMMMNTT)

### **Certificate**

*This is to certify that Prof./Dr./Mr./Ms*

*Abhishek Thakur*

*from*

*Department of Social Work, University of Delhi*

*has successfully completed*

*One week (Online) Interdisciplinary Faculty Development Programme on*

***"Intellectual Property Rights"***

*(10<sup>th</sup> February - 17<sup>th</sup> February, 2021)*

*organised by*

***IQAC, Hansraj College, University of Delhi***

*in collaboration with*

***Mahatma Hansraj Faculty Development Centre***

***Hansraj College, University of Delhi***

Dr. Jyoti Bhola  
Coordinator, MHRFDC

Prof. Rama  
Chairperson, MHRFDC



**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**



This is to certify that

**Dr Veda Yumnam**

of

**Department of Social Work, University of Delhi**  
has successfully completed ONE WEEK ONLINE FACULTY DEVELOPMENT  
PROGRAMME On

**“Dr. B. R. AMBEDKAR & THE IDEA OF INDIA”**

from 13 - 19 April, 2021

and obtained Grade A+.



Blockchain Hash: 0x558f680c6258a33214e39d77a94455e5a9ac419844364efb3704abb2451ccf1b

Dr. S.P. AGGARWAL  
(Principal)  
Ramanujan College

DR. MOHINDER PAUL  
Department of Commerce  
Ramanujan College

DR. ANUPAM KUMAR  
(Department of Hindi)  
Ramanujan College



Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



*This is to certify that*

**Mr. SUDHIR KESHAV MASKE**

*of*

**University of Delhi**

successfully completed a 2-Week Faculty Development Programme on  
"MANAGING ONLINE CLASSES AND CO-CREATING MOOCS 3.0"  
*from July 25 - August 10, 2020* and obtained  
grade A



[Blockchain Hash: 0x1ccfcc5c3321c3c96de58b69cddc7568112cbd7529c96ea1433a435e79af3046](https://www.mhrd.gov.in/portal/Blockchain/0x1ccfcc5c3321c3c96de58b69cddc7568112cbd7529c96ea1433a435e79af3046)

**Dr. S.P. AGGARWAL**  
Director, TLC  
Principal, Ramanujan College

**Mr. Sahil Pathak**  
Convenor  
Ramanujan College





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  
in collaboration with Department of Mathematics, Ramanujan College

This is to certify that

**Ngaopunii Trichao Thomas**

of

**Department of Social Work, University of Delhi**

has successfully completed ONLINE TWO - WEEK INTER-DISCIPLINARY REFRESHER  
COURSE/ FACULTY DEVELOPMENT PROGRAMME ON

**“Advanced Research Methodology Tools And Techniques”**

from 15 - 30 April, 2021 and obtained

Grade A+.



Blockchain Hash: 0xd2d7d2212bfa59891ad3586d9eaefb075aa544ea3c022becdba528c89135cd53

PROF. S.P. AGGARWAL  
(Director, TLC)  
Ramanujan College

Mr. Vipin Rathi  
(Convener)  
Ramanujan College





# HUMAN RESOURCE DEVELOPMENT CENTRE



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

(NAAC Accredited: 'A')

## UGC-SPONSORED ONLINE MULTIDISCIPLINARY REFRESHER COURSE IN TRIBAL STUDIES



*This is to certify that*

**Dr. Avitoli G. Zhimo** ([avitoli2017@gmail.com](mailto:avitoli2017@gmail.com) / 9810907443) Assistant Professor,


**Anthropology** from **Department of Anthropology, University of Delhi, Delhi**

**participated in the 2-week Online Multidisciplinary Refresher Course in Tribal Studies**

**(Emerging Perspectives) held from 23.11.2020 to 05.12.2020 and obtained Grade A+.**

  
**Prof. A.K. Gupta**  
Director

  
**Prof. Moyna Chakravarty**  
Course Coordinator

  
**Prof. Keshari Lal Verma**  
Vice Chancellor



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



This is to certify that

**Dr. Shivani Chandel**

of

Department of Anthropology, University of Delhi

has successfully completed ONLINE TWO - WEEK INTERDISCIPLINARY REFRESHER  
COURSE/FACULTY DEVELOPMENT PROGRAMME on

**"Advanced Research Methodology 2.0"**

from 17 June - 01 July, 2021 and obtained

Grade A.

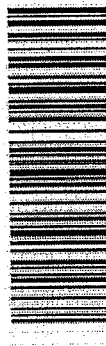


Dr. Shivani Chandel, Ph.D.  
Assistant Professor  
Department of Anthropology  
University of Delhi  
Delhi-110 007, India

*Shivani*

*S. P. Aggarwal*

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

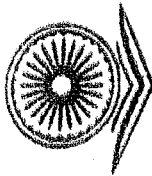


Blockchain Hash: [0xb90fb1b7769273bd4ad9396b9b1605fc2518e31150d33ba531ea601e7f16db38](#)

*Ashish Kumar Shukla*

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College





उच्च-विश्वविद्यालय

University Grants Commission  
Human Resource Development Centre  
Kumaun University, Nainital (Uttarakhand)



UGC - Sponsored Special Summer / Winter School

*Shivani Chandel*



Dr. Shivani Chandel, Ph.D.  
Assistant Professor  
Department of Anthropology  
University of Delhi  
New Delhi, India

This is to certify that

*Dr. Shivani Chandel*

Assistant Professor

(Name of the participant)

(Designation)

Department of Anthropology

University of Delhi

(College/University)

(Place)

Delhi

University

affiliated to

participated in the Special Summer / Winter School (Considered as equivalent to one Faculty Induction Programme / Refresher Course for Career Advancement Purpose) under the theme *Collaboration and Conflict Management*

from 16/12/2020 to 30/12/2020 and obtained Grade 'A'

*Dr. Shivani Chandel*  
Director

*Dr. Shivani Chandel*  
Coordinator

*Dr. Shivani Chandel*  
Registrar/Vice-Chancellor



**Centre for Social Studies**  
Veer Narmad South Gujarat University Campus  
Udhna Magdalla Road, Surat – 395 007

## ***Certificate***

This is to certify that **Mitashree Srivastava** has participated in the National level two weeks **“Capacity Building Training Programme for Young Social Science Faculty (ONLINE)”** during **19<sup>th</sup> April to 1<sup>st</sup> of May, 2021**. This programme was sponsored by the Indian Council of Social Science Research (ICSSR), New Delhi and conducted by Centre for Social Studies, Surat.

Prof. Satyakam Joshi  
(Course Director)

Dr. Gagan Bihari Sahu  
(Co-course Director)



**Centre for Social Studies**  
Veer Narmad South Gujarat University Campus  
Udhna Magdalla Road, Surat – 395 007

## ***Certificate***

This is to certify that **Mitashree Srivastava** has participated in the National level two weeks **“Capacity Building Training Programme for Young Social Science Faculty (ONLINE)”** during **19<sup>th</sup> April to 1<sup>st</sup> of May, 2021**. This programme was sponsored by the Indian Council of Social Science Research (ICSSR), New Delhi and conducted by Centre for Social Studies, Surat.

Prof. Satyakam Joshi  
(Course Director)

Dr. Gagan Bihari Sahu  
(Co-course Director)





Teaching Learning Centre, Ramanujan College  
University of Delhi

In collaboration with  
Rajkiya Engineering College, Kannauj, Uttar Pradesh  
and  
Satyawati College (M), University of Delhi  
under the aegis of  
MINISTRY OF EDUCATION  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**Avitoli G. Zhimo**

of

Department of Anthropology, University of Delhi

has successfully attended and completed one week Faculty Development Programme on

**“Meaningful Research and Intellectual Property Rights”**

from 18- 24 October, 2021 and obtained

Grade A+.



Blockchain Hash: [0x64d755876f1e71c21c7ac150f9d78f4b0b6882c5327cbf06dabd348c0f9491fe](https://www.blockchain.com/transaction/0x64d755876f1e71c21c7ac150f9d78f4b0b6882c5327cbf06dabd348c0f9491fe)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Prof. Manoj Kr. Shukla  
(Director)  
Rajkiya Engineering College

Prof. Nirmal Jindal  
(Officiating Principal)  
Satyawati College (M)