



**UGC - HUMAN RESOURCE DEVELOPMENT CENTRE  
MADURAI KAMARAJ UNIVERSITY**

(University with Potential for Excellence)  
(Re-accredited by NAAC with "A++" Grade in the 4<sup>th</sup> cycle)

**MADURAI - 625 021, TAMIL NADU**

**UGC - SPONSORED REFRESHER COURSE**

**Certificate of Participation**

**This is to certify that**

**Dr. M. Vasantha**

**Assistant Professor of Commerce  
Urumu Dhanalakshimi College  
Kattur, Tiruchirappalli**

participated in the UGC - Sponsored Online Refresher Course in Commerce, Theme: "Emerging Trends in Teaching Methods of Commerce and Management in the Digital Era" conducted by the UGC - Human Resource Development Centre, Madurai Kamaraj University from 10.08.2022 to 23.08.2022 and obtained ..... grade.

**Course Co-ordinator**

**Director**

**Registrar**

**Vice-Chancellor**



## Teaching Learning Centre

Ramanujan College, University of Delhi  
(Accredited Grade 'A++' by NAAC)

under the aegis of  
MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**Dr.R.Hemalatha, Assistant Professor**

of

PG Tamil Research Department Urumu Dhanalakshmi College Kattur Trichy -19 Tamilnadu  
has Successfully Completed online Two - Week Interdisciplinary Refresher Course in

**"ADVANCED RESEARCH METHODOLOGY"**

from 23 February - 09 March, 2023 and obtained  
Grade A.



Blockchain Hash: <https://www.blockchain.com/transaction/0a75915f568a7514f5ad786c7d5b195e49b2c7f35d70d958209b030a713875>

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

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College



UGC - HUMAN RESOURCE DEVELOPMENT CENTRE  
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MADURAI - 625 021, TAMIL NADU

**UGC - SPONSORED REFRESHER COURSE**

**Certificate of Participation**

This is to certify that

**Dr. D. Indirakumari**

Assistant Professor of Tamil  
Urumu Dhanalakshmi College  
Kattur Trichirappalli 19

participated in the UGC - Sponsored Online Refresher Course in Tamil, Theme: " **தமிழ் மொழியியல்** " conducted by the UGC - Human Resource Development Centre, Madurai Kamaraj University from 16.08.2022 to 29.08.2022 and obtained .....**'A'**..... grade.

**Course Co-ordinator**

**Director**

**Registrar**

**Vice-Chancellor**



**Bharathidasan University, Tiruchirappalli  
UGC Centre for Women's Studies &  
Indian Association of Life Skills Education (IALSE)  
Chennai**

*Jointly Organise*

**UGC Short Term Course on  
"Life Skills and Gender Education"**

**CERTIFICATE OF PARTICIPATION**

This is to certify that

**Dr. S. ASIC Hameed  
22LSGE006**

**Assistant Professor of Tamil  
Urumudanalakshmi College  
Tiruchirappalli**

has participated in the UGC **Short Term Course on "Life Skills and Gender Education"** organized by the **UGC Centre for Women's Studies, Bharathidasan University**, Khajamalai Campus, Tiruchirappalli in collaboration with the **Indian Association of Life Skills Education (IALSE), Chennai** from 16.06.2022 - 30.06.2022.

**Prof. N. Manimekalai**  
Director & Head  
Department of Women's Studies  
Bharathidasan University  
Tiruchirappalli

**Dr. Gauri P. Hardikar**  
Secretary  
Indian Association of Life Skills  
Education (IALSE)  
Chennai

**Prof. L. Ganesan**  
Registrar (FAC)  
Bharathidasan University  
Tiruchirappalli



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MADURAI - 625 021, TAMIL NADU

**UGC - SPONSORED REFRESHER COURSE**

**Certificate of Participation**

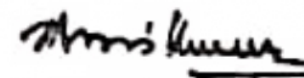
This is to certify that

**Dr. S. Elango**  
Assistant Professor of Commerce  
Urumu Dhanalakshmi College  
Kattur, Trichirappalli

participated in the UGC - Sponsored Online Refresher Course in Commerce/Management, Theme: "Emerging Trends in Teaching Methods of Commerce and Management in the Digital Era" conducted by the UGC - Human Resource Development Centre, Madurai Kamaraj University from 10.08.2022 to 23.08.2022 and obtained .....At..... grade.

  
Course Co-ordinator

  
Director

  
Registrar

  
Vice-Chancellor



Teaching Learning Centre, Ramanujan College  
University of Delhi

In collaboration with  
Shri Guru Ram Rai University  
Dehradun, Uttarakhand

under the aegis of  
MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**Dr. N.Saravanan , Assistant Professor in Commerce**

of

PG & Research Department of Commerce, Urumu Dhanalakshmi College, Trichy - 620 019

has successfully completed Online Inter-Disciplinary Two-Week Refresher Course On

**"Managing Online Classes & Co-creating MOOCS 21.0"**

from 07 - 21 December, 2022 and obtained

Grade **A+**.



Blockchain Hash: [0x0016e49174fa198179d87b7d78d8f41f3e1d71351531febdc0758210bb81d4a1](https://www.blockchain.com/eth/address/0x0016e49174fa198179d87b7d78d8f41f3e1d71351531febdc0758210bb81d4a1)

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

Prof. (Dr.) Malvika Sati Kandpal  
(Dean, School of Education)  
Shri Guru Ram Rai University



Teaching Learning Centre  
Ramanujan College, University of Delhi  
(Accredited Grade 'A++' by NAAC)

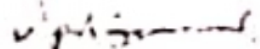
under the aegis of  
MINISTRY OF EDUCATION  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING




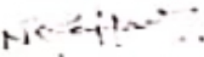
This is to certify that  
**Dr. N. Kannan, assistant professor**  
of  
PG & Research Department of Economics, Urumu Dhanalakshmi college, Tiruchirappalli-  
620019, Tamilnadu.  
has successfully completed online two-week Refresher Course in  
"ECONOMICS"  
from 06 - 20 February, 2023 and obtained  
Grade **A+**.



Blockchain Hash: [0x22e043723c523041973c0d2e070c4c20916c60a3105e374b15f4e06f542](https://www.blockchain.com/eth/address/0x22e043723c523041973c0d2e070c4c20916c60a3105e374b15f4e06f542)

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

  
Mr. Ravindra Meena  
(Programme Coordinator)  
Ramanujan College

  
Dr. Nikhil Kr Rajput  
(Deputy Director)  
TLC, Ramanujan College



தமிழ்நாடு  
அரசியல்பெருவழி

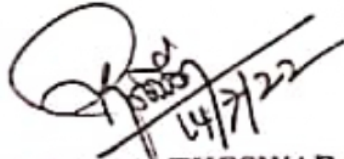


**UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)  
UNIVERSITY OF MADRAS, CHENNAI - 600 005**

**UGC SPONSORED  
REFRESHER COURSE IN ECONOMICS, BATCH-XXI  
(online)  
(from 01.07.2022 to 14.07.2022)**

**CERTIFICATE OF PARTICIPATION**

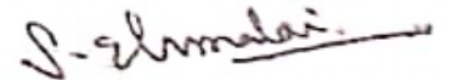
This is to certify that Dr. N. KANNAN, Assistant Professor, Department of Economics, Urumu Dhanalakshmi College, Tiruchirappalli – 620 019 (affiliated to Bharathidasan University) has participated in the UGC Sponsored Refresher Course in Economics, Batch – XXI (online) held from 01.07.2022 to 14.07.2022 and obtained Grade “ B ”

  
14/7/22

**Prof. V. P. MATHESWARAN**  
Director i/c  
UGC – Human Resource Development Centre  
University of Madras



**Dr. S. CHINNAMMAL**  
Course Co-ordinator  
Professor and Head  
Department of Economics  
University of Madras



**Prof. S. ELUMALAI**  
Registrar i/c  
University of Madras



## Academic Activities 2022 - 2023 (June to May)

1. Published a Research paper entitled "Genetically Modified Endophytes; A Future Scope in the Management of Insect Pests in Crops" In: Advances in Agriculture; Recent Perspectives. pp 123-167 [ISBN978-93-56511-29-3]
2. Published a Research paper on Neuropeptides: A New Approach to Manage Insect Pest in Crops. In: Advances in Agriculture; Recent Perspectives. pp.234-260 [ISBN978-93-56511-29-3].
3. Attended a Refresher course in Economics at UGC-Human Resource Development Centre, University of Madras, Chennai from 01.07.2022 to 14.07.2022.
4. Attended Refresher course in Economics at TLC- Ramanujam College, University of Delhi from 06.02.2023 to 20.02.2023.
5. Participated in two days National Seminar on "Gender studies" at Jawaharlal Nehru University, New Delhi from 11.04.2023 to 12.04.2023.

**Dr. P. SENTHIL, M.A., M.Phil., B.Ed., Ph.D.,**  
Assistant Professor,  
PG & Research Department of Economics,  
Ururu Ohanalakshmi College,  
Kathur, TRICHY - 620 019.



UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)  
UNIVERSITY OF MADRAS, CHENNAI - 600 005

UGC SPONSORED  
REFRESHER COURSE IN ECONOMICS, BATCH-XXI  
(online)  
(from 01.07.2022 to 14.07.2022)

CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. P. SENTHIL**, Assistant Professor, Department of Economics, Urumu Dhanalakshmi College, Tiruchirappalli – 620 019 (affiliated to **Bharathidasan University**) has participated in the UGC Sponsored **Refresher Course in Economics, Batch – XXI** (online) held from 01.07.2022 to 14.07.2022 and obtained Grade “**A**”

**Prof. V. P. MATHESWARAN**  
Director i/c  
UGC – Human Resource Development Centre  
University of Madras

**Dr. S. CHINNAMMAL**  
Course Co-ordinator  
Professor and Head  
Department of Economics  
University of Madras

**Prof. S. ELUMALAI**  
Registrar i/c  
University of Madras



Teaching Learning Centre  
Ramanujan College, University of Delhi  
(Accredited Grade 'A++' by NAAC)

under the aegis of  
MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

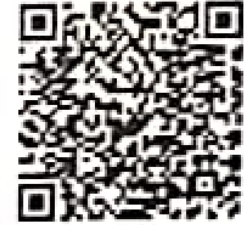
**Dr.P.Senthil, Assistant Professor**

of

PG & Research Department of Economics, Urumu Dhanalakshmi College, Tiruchirappalli - 620  
019, Tamilnadu.

has successfully completed online two-week Refresher Course in  
"ECONOMICS"

from 06 - 20 February, 2023 and obtained  
Grade **A+**.



Blockchain Hash: [0x8429155bd79277567ed84597f6d6d47d805b75b0e38d07272551e95d8251d2](https://www.blockchain.com/eth/tx/0x8429155bd79277567ed84597f6d6d47d805b75b0e38d07272551e95d8251d2)

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

Mr. Ravindra Meena  
(Programme Coordinator)  
Ramanujan College

Dr. Nikhil Kr Rajput  
(Deputy Director)  
TLC, Ramanujan College



கருவர்த் திருநாள்  
அருகப் பெருமழா

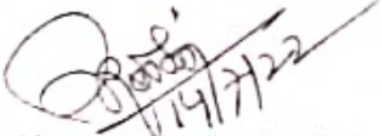



**UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)  
UNIVERSITY OF MADRAS, CHENNAI - 600 005**

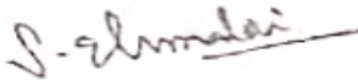
**UGC SPONSORED  
REFRESHER COURSE IN ECONOMICS, BATCH-XXI  
(online)  
(from 01.07.2022 to 14.07.2022)**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. D. KARTHIKEYAN**, Assistant Professor, Department of Economics, Urumu Dhanalakshmi College, Tiruchirappalli – 620 019 (affiliated to **Bharathidasan University**) has participated in the UGC Sponsored **Refresher Course in Economics, Batch – XXI** (online) held from 01.07.2022 to 14.07.2022 and obtained Grade “**A\***”

  
**Prof. V. P. MATHESWARAN**  
Director i/c  
UGC – Human Resource Development Centre  
University of Madras

  
**Dr. S. CHINNAMMAI**  
Course Co-ordinator  
Professor and Head  
Department of Economics  
University of Madras

  
**Prof. S. ELUMALAI**  
Registrar i/c  
University of Madras



கருநாடகக் கல்வி  
ஆய்விதழ்

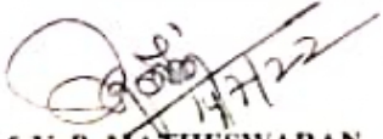



**UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)  
UNIVERSITY OF MADRAS, CHENNAI - 600 005**

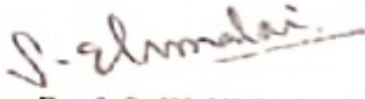
**UGC SPONSORED  
REFRESHER COURSE IN ECONOMICS, BATCH-XXI  
(online)  
(from 01.07.2022 to 14.07.2022)**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. R. SARAVANAN**, Assistant Professor, Department of Economics, Urumu Dhanalakshmi College, Tiruchirappalli - 620 019 (affiliated to **Bharathidasan University**) has participated in the UGC Sponsored **Refresher Course in Economics, Batch - XXI** (online) held from 01.07.2022 to 14.07.2022 and obtained Grade " **A** "

  
**Prof. V. P. MATHESWARAN**  
Director i/c  
UGC - Human Resource Development Centre  
University of Madras

  
**Dr. S. CHINNAMMAI**  
Course Co-ordinator  
Professor and Head  
Department of Economics  
University of Madras

  
**Prof. S. ELUMALAI**  
Registrar i/c  
University of Madras



**UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)  
UNIVERSITY OF MADRAS, CHENNAI - 600 005  
UGC SPONSORED  
REFRESHER COURSE IN MATHEMATICS AND STATISTICS  
BATCH - XXXVI**

**(online)  
(from 16.08.2022 to 29.08.2022)**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. A. MOHAN**, Assistant Professor, Department of Mathematics, Urumu Dhanalakshmi College, Tiruchirappalli – 620 019 (affiliated to **Bharathidasan University**) has participated in the UGC Sponsored **Refresher Course in Mathematics and Statistics, Batch – XXXVI** (online) held from 16.08.2022 to 29.08.2022 and obtained Grade “**A+**”

**Dr. V. P. MATHESWARAN**  
Professor and Director i/c  
UGC – Human Resource Development Centre  
University of Madras

**Dr. M. R. SINDHUMOL**  
Course Co-ordinator  
Associate Professor and Head i/c  
Department of Statistics  
University of Madras

**Dr. S. ELUMALAI**  
Registrar  
University of Madras

Nationally Accredited with B+ Grade (Cycle III) by NAAC

*Tiruchirappalli - 621112*

PG & RESEARCH DEPARTMENT OF MATHEMATICS



Founder

We cordially invite you for



INFINITY MINDS 2023

*- Ignite the power of Imagination*

INTER COLLEGIATE COMPETITIONS

18 TH MARCH 2023 @ Ramanujan Hall

*Inauguration : 10.15 am    Valediction : 1.00 pm*

*Chief Guest : Dr.S.Muthuperumal*

HOD, Department of Mathematics  
K.Ramakrishnan College of Engineering  
Tiruchirappalli - 621112

*In the august presence of*

**Dr. S.Ramalingam**  
President, College Committee



**Shri K.Ramakrishnan**  
Secretary, College Council

**Dr.R.Krishnakumar**  
Convener & HOD

**Dr. E.R.Ravichandran**  
PRINCIPAL

Dr A Mohan  
Organising Secretary

Dr A Muraliraj & Dr V Pandichelvi  
Organising Committee Members



Teaching Learning Centre, Ramanujan College  
University of Delhi  
In collaboration with  
Shri Guru Ram Rai University  
Dehradun, Uttarakhand

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



This is to certify that

**Dr.A.MURALIRAJ, Assistant Professor**

of

Department of Mathematics, Urumu Dhanalakshmi College, Tiruchirapalli 19,  
has successfully completed Online Inter-Disciplinary Two-Week Refresher Course On

**"Managing Online Classes & Co-creating MOOCs 21.0"**

from 07 - 21 December, 2022 and obtained

Grade A+



Blockchain Hash: [0x47852b71512e826143d31c4be32640ea3e17d07a3637f9ec421cb18180c99e409](https://www.blockchain.com/eth/address/0x47852b71512e826143d31c4be32640ea3e17d07a3637f9ec421cb18180c99e409)

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

Prof. (Dr.) Malvika Sati Kandpal  
(Dean, School of Education)  
Shri Guru Ram Rai University





Teaching Learning Centre, Ramanujan College  
University of Delhi  
In collaboration with  
Shri Guru Ram Rai University  
Dehradun, Uttarakhand  
under the aegis of  
MINISTRY OF EDUCATION  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**Dr. R. KRISHNAKUMAR**

of

DEPARTMENT OF MATHEMATICS, URUMU DHANALAKSHMI COLLEGE, TIRUCHIRAPPALLI,  
TAMILNADU, INDIA

has successfully completed Online Inter-Disciplinary Two-Week Refresher Course On  
"Managing Online Classes & Co-creating MOOCs 21.0"  
from 07 - 21 December, 2022 and obtained

Grade *A+*.



Blockchain Hash: <https://www.blockchain.com/eth/tx/0x1427912781092888a41386c7a1749704d818979126121478552>

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

Prof. (Dr.) Malvika Sati Kandpal  
(Dean, School of Education)  
Shri Guru Ram Rai University