



AQAR 2020-21

### 6.3 Faculty Empowerment Strategies

#### 6.3.4 Faculty Development Programmes - Refresher Course





# UGC-Human Resource Development Centre BHARATHIDASAN UNIVERSITY

(Accredited with 'A+' Grade by NAAC in the Third Cycle)

Khajamalai Campus, Tiruchirappalli- 620 023, TN, India

+91 63742 54752 | 0431-2331062 | hrdc@bdu.ac.in | www.ugchrdbcdu.org



**Dr. S. SENTHILNATHAN**

**Director (FAC)**

**08.12.2020**

## ATTENDANCE CERTIFICATE - CUM - RELIEVING ORDER

This is to certify **Dr. J. Maria Joseph, Assistant Professor, Department of Mathematics, St. Joseph's College (Autonomous), Tiruchirappalli** attended the **UGC-Sponsored Online Refresher Course in Mathematics & Statistics**, organized by the UGC-Human Resource Development Centre, Bharathidasan University from **25.11.2020 to 08.12.2020 (14 Days)** on Google Meet (<https://meet.google.com/tos-fyea-zbj>) and that he is relieved from the AFTER NOON of 08.12.2020, on completion of the above Online Refresher Course.



**Dr. S.SENTHILNATHAN**  
DIRECTOR (FAC)  
UGC- Human Resource Development Centre  
BHARATHIDASAN UNIVERSITY  
Khajamalai Campus  
TIRUCHIRAPPALLI - 620 023, TN.





**UGC-HUMAN RESOURCE DEVELOPMENT CENTRE  
PANJAB UNIVERSITY, CHANDIGARH**

Sr.No. 4912/180221

**UGC – SPONSORED REFRESHER COURSE**

This is to certify that

**J. Christy Roja**

**Assistant Professor (Mathematics)**

**St. Joseph's College (Autonomous) Tiruchirappalli**

**TamilNadu**

**Affiliated to Bharathidasan University**

**participated in the Online - Refresher Course in Research Methodology in Social Sciences (*Multidisciplinary*)**

**from 05.02.2021 to 18.02.2021.**

**Obtained Grade-A**

**Dr. Simrit Kahlon  
(Coordinator)**

**Prof. S.K. Tomar  
(Honorary Director)**

**Prof. Raj Kumar  
(Vice-Chancellor)**



**UGC - HUMAN RESOURCE DEVELOPMENT CENTRE**  
**BHARATHIAR UNIVERSITY**  
**COIMBATORE – 641 046, TAMIL NADU**



*Ranked as No. 1 among the HRDCs in Tamil Nadu by NAAC*

**UGC - Sponsored Online Refresher Course**

**E-Certificate of Participation**

This is to certify that



**Dr. LILLY GEORGE**  
 ASSISTANT PROFESSOR  
 DEPARTMENT OF STATISTICS  
 ST. JOSEPH'S COLLEGE  
 TIRUCHIRAPPALLI - 620002

has participated in the UGC Sponsored Online Refresher Course in Mathematics and Statistics conducted by UGC - Human Resource Development Centre, Bharathiar University held from 18.11.2020 to 01.12.2020 and obtained **"A+"** grade.

*S. Saravanan*

**Dr. S. Saravanan**  
 Course Co-ordinator

*Dr. G. Singaravelu*

**Dr. G. Singaravelu**  
 Director i/c

*Prof. P. Kaliraj*

**Prof. P. Kaliraj**  
 Vice-Chancellor

Grading : A+: >=85%, A: 70% to <=84%, B: 60% to <=69%, C: 50% to <=59% and F: <=49%



UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE



NORTH-EASTERN HILL UNIVERSITY  
SHILLONG – 793022

UGC-SPONSORED REFRESHER COURSE

This is to certify that

Dr. J. Glorypersial  
(Name of Participant)

Assistant Professor  
(Designation)

St. Joseph's College  
(College/University)

Tiruchirappalli, Tamil Nadu  
(Place)

affiliated to Bharathidasan University, Tiruchirappalli

participated in the Refresher Course in Statistics from 15<sup>th</sup> February, 2021 to

27<sup>th</sup> February, 2021 in Online Mode and obtained grade



  
Director

  
Course Coordinator

  
Vice-Chancellor





# SWAYAM ARPIT ONLINE COURSE CERTIFICATION

*This Certificate is awarded to*

**B.SAM JEROME SHARONE**

*for successfully completing the ARPIT Course for*

*Career Advancement Scheme(CAS) promotion*

**Annual Refresher Programme In English Language Teaching**

*with a "C" Grade in the proctored examination held on 16.02.2020*

*Gujarat University*

Authorized Signatory of Institution (Course Coordinator)

Gujarat University

Authorized Signatory of AICTE

Date of Issue : 30/06/2020

[www.swayam.gov.in](http://www.swayam.gov.in)



Department of English

**PONDICHERRY  
UNIVERSITY**

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr./Ms./Mr. M S Xavier Pradheep Singh, Assistant Professor of English

of St. Joseph's College, Tiruchirappalli

participated in the Seven Days International e-Workshop on

**Contemporary Critical Trends in Literature**

(22-06-2020 to 28-06-2020)

*H Kalpana*  
28/6/2020

Prof. H. Kalpana  
Head

*T Marx*  
28/6/2020

Prof. T. Marx  
Organizing Secretary

*Binu Zachariah*

Dr. Binu Zachariah  
Organizing Secretary

*Ujjwal Jana*  
28/06/2020

Dr. Ujjwal Jana  
Organizing Secretary



# **The American English (AE) E-Teacher Program**

*a program sponsored by the U.S. Department of State*

*with funding provided by the U.S. Government and administered by FHI 360*

*certifies that*

## **S. Sajeev**

*has successfully completed*

### **Integrating Critical Thinking Skills into the Exploration of Culture in an EFL Setting**

*an 8-week online teacher training course delivered by*

### **World Learning**

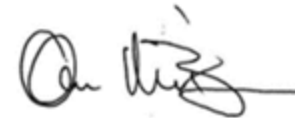
July 7, 2020 – September 1, 2020.



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Katherine Bain

AE E-Teacher Global Program Officer



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Kara McBride

Course Developer



**World Learning**  
SIT Graduate Institute



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS58S52410225

To  
DR R QURSHID BEGUM  
DEPARTMENT OF ENGLISH  
ST. JOSEPHS COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI  
TAMILNADU - 620002  
PH. NO :9629350392



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**DR R QURSHID BEGUM**  
for successfully completing the course



## Feminist Writings

with a consolidated score of **83** %

Online Assignments	22.81/25	Proctored Exam	60.27/75
--------------------	----------	----------------	----------

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Total number of candidates certified in this course: **93**

Sep-Dec 2020  
(12 week course)

*Prof. Andrew Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS82S72410197

To  
DR R QURSHID BEGUM  
DEPARTMENT OF ENGLISH  
ST. JOSEPHS COLLEGE (AUTONOMOUS)  
TIRUCHIRAPPALLI  
TAMILNADU - 620002  
PH. NO :9629350392



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**DR R QURSHID BEGUM**  
for successfully completing the course

## Introduction to Literary Theory

with a consolidated score of **73** %

Online Assignments	20.42/25	Proctored Exam	52.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 113

**Prof. Rajesh M. Hegde**  
Chairman, Centre for Continuing Education  
IIT Kanpur

Sep-Nov 2020  
(8 week course)

**Prof. Satyaki Roy**  
NPTEL Coordinator  
IIT Kanpur



Indian Institute of Technology Kanpur





This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS59552410385

To  
CHRISTHURAJ I  
333, MELA STREET,  
NORTH IRUNGALUR  
TIRUCHIRAPPALLI  
TAMIL NADU - 621105  
PH. NO :9659354196



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**CHRISTHURAJ I**

for successfully completing the course

### Gender and Literature

with a consolidated score of **69** %

Online Assignments	15.00/25	Proctored Exam	53.81/75
--------------------	----------	----------------	----------

*Devendra Jalihal*

Prof. Devendra Jalihal  
Chairman  
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 212

Sep-Nov 2020  
(8 week course)

*Thangaraj*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20HS59552410385

To validate and check scores: <https://nptel.ac.in/noc>

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL20HS62S72410710

To  
CHRISTHURAJ I  
333, MELA STREET,  
NORTH IRUNGALUR  
TIRUCHIRAPPALLI  
TAMIL NADU - 621105  
PH. NO :9659354196



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



## Elite NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**CHRISTHURAJ I**  
for successfully completing the course

### Postmodernism in Literature

with a consolidated score of **60** %

Online Assignments	17.50/25	Proctored Exam	42/75
--------------------	----------	----------------	-------

*Devendra Jali hal*

Prof. Devendra Jali hal  
Chairman  
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 76

Sep-Nov 2020  
(8 week course)

*Th*

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL20HS62S72410710

To validate and check scores: <https://nptel.ac.in/noc/>



# UGC-HUMAN RESOURCE DEVELOPMENT CENTRE UNIVERSITY OF HYDERABAD



Hyderabad - 500 046

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Cheryl Davis, Assistant Professor in English, St. Joseph's College (Autonomous), Tiruchirappalli - 620002, Tamil Nadu. has successfully completed two weeks online **Refresher Course in English Language** (Theme: Grammar and Language Teaching) organized by the Human Resource Development Centre, University of Hyderabad from 2<sup>nd</sup> to 14<sup>th</sup> November, 2020 and obtained grade 'A'.

Dr. Jasti Appa Swami  
Course Coordinator

Prof. Y. Narasimhulu  
Director

Certificate ID: HRDCRCEL58

Grade 'A+'  
85% and above

Grade 'A'  
84% to 70%

Grade 'B'  
69% to 60%

Grade 'C'  
59% to 50%

Grade 'F'  
less than 49%





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

**PONDICHERRY UNIVERSITY**

(A Central University)  
Puducherry

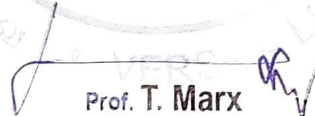
37

UGC SPONSORED  
ONLINE REFRESHER COURSE IN ENGLISH  
6 JANUARY - 19 JANUARY 2021

**Certificate of Participation**

*This is to certify that* Dr. M.S. XAVIER PRADHEEP SINGH  
Assistant Professor, Department of English, St. Joseph's College (Autonomous), Tiruchirappalli  
affiliated to ...Bharathidasan University  
*participated in the Online Refresher Course in English which was held from 6<sup>th</sup> January to*  
*19<sup>th</sup> January, 2021 and obtained grade ....A.....*

  
**Prof. Rajneesh Bhutani**  
Director (i/c), HRDC  
Prof and Head  
Department of Earth Sciences

  
**Prof. T. Marx**  
Professor of English  
& Course Co-ordinator

  
**Prof. Gurmeet Singh**  
Vice-Chancellor



Reference No. HRDC/RC: 45

e-certificate

Date 18/02/2021



*University Grants Commission*  
*Human Resource Development Centre (HRDC)*



**GURU NANAK DEV UNIVERSITY, AMRITSAR**

**UGC-Sponsored Online Refresher Course in Languages, Literature and Cultural Studies**  
**(Indian, English & Foreign Languages)**

*This is to certify that Dr./Mr./Ms.* B. Sam Jerome Sharone  
*Designation* Asstt. Professor (English) *at* St. Joseph's College (Autonomous), Tiruchirapalli-620002, Tamil Nadu  
*affiliated to* Bharathidasan University  
*participated in the Online Refresher Course in Languages, Literature and Cultural Studies (Indian, English & Foreign Languages) conducted from 05-02-2021 to 18-02-2021 and obtained grade* A+.

Prof. (Dr.) Adarsh Pal Vig  
Director

Prof. Sudha Jetender  
Co-ordinator

Prof. (Dr.) Jaspal Singh Sandhu  
Vice Chancellor



S.No.FDP37104



# **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*

*V. L. Jayapaul*

*from*

*St. Joseph's College (Autonomous)*

*has successfully completed*

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

*"Emergent Aesthetics of Translation – Theory and Praxis"*

*(19<sup>th</sup> February- 25<sup>th</sup> February, 2021)*

*organised by*

*Mata Sundri College for Women, University of Delhi*

*in collaboration with*

*Mahatma Hansraj Faculty Development Centre*

*Hansraj College, University of Delhi.*

*Harpreet Kaur*

Prof. (Dr.) Harpreet Kaur  
Principal,  
Mata Sundri College for  
Women

*Jyoti Bhola*

Dr. Jyoti Bhola  
Coordinator, MHRFDC

*Rama*

Prof. Rama  
Chairperson, MHRFDC





# 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*

*R. Jayakanth*

*from*

*St. Joseph's College (Autonomous), Trichy-2*

*has successfully completed*

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

*"Emergent Aesthetics of Translation – Theory and Praxis"*

*(19<sup>th</sup> February- 25<sup>th</sup> February, 2021)*

*organised by*

*Mata Sundri College for Women, University of Delhi*

*in collaboration with*

*Mahatma Hansraj Faculty Development Centre*

*Hansraj College, University of Delhi.*

*Harpreet Kaur*

Prof. (Dr.) Harpreet Kaur  
Principal,  
Mata Sundri College for  
Women

*Jyoti Bhola*

Dr. Jyoti Bhola  
Coordinator, MHRFDC

*Rama*

Prof. Rama  
Chairperson, MHRFDC



## Certificat de suivi - Parcours Découverte

**MOHANALAKSHMI M**

a complété avec succès le MOOC

# Enseigner le français langue étrangère aujourd'hui - Parcours découverte

un cours proposé par le CAVILAM - Alliance Française de Vichy



Michel Boiron

Directeur général  
CAVILAM - Alliance française

Avec les soutiens de



INSTITUT  
FRANÇAIS



Numéro d'identification du certificat: c1d50b8655e441afa71134391dc20cc7

2 September, 2020



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



**UGC SPONSORED  
ON – LINE REFRESHER COURSE IN TAMIL LANGUAGE & LITERATURE  
(from 08.10.2020 to 21.10.2020)**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. S. SHAGILABANU**, Assistant Professor, Department of Tamil, St. Joseph's College (Autonomous), Tiruchirappalli – 620 002 (affiliated to **Bharahtidasan University, Tiruchirappalli**) participated in the UGC Sponsored **on-line Refresher Course in Tamil Language & Literature, Batch – XXVI** held from 08.10.2020 to 21.10.2020 and obtained Grade "**A+**"

  
**Dr. N. GODHANTARAMAN**  
Director i/c  
UGC – Human Resource Development Centre  
University of Madras

  
**Dr. G. PALANI**  
Course Co-ordinator  
Professor & Head  
Department of Tamil Literature  
University of Madras

  
**Dr. N. MATHIVANAN**  
Registrar i/c  
University of Madras






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





**UGC SPONSORED**  
**REFRESHER COURSE IN SANSKRIT, BATCH-I**  
**(on-line)**  
**(from 10.12.2020 to 23.12.2020)**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. M. S. MADHAVACHARI**, Assistant Professor,  
Department of Sanskrit, St. Joseph's College (Autonomous), Tiruchirappalli – 620 002 (affiliated to  
**Bharathidasan University**) has participated in the UGC Sponsored **Refresher Course in Sanskrit**,  
**Batch – I (on-line)** from 10.12.2020 to 23.12.2020 and obtained Grade " **A** "

  
**Prof. R. R. KRISHNAMURTHY**  
Director i/c  
UGC – Human Resource Development Centre  
University of Madras

  
**Dr. P. NARASIMHAN**  
Course Co-ordinator  
Professor and Head, Dept. of Sanskrit  
University of Madras

  
**Dr. N. MATHIVANAN**  
Registrar i/c  
University of Madras





MHRD's

Faculty Development Centre

(PAMAMNATC)

UGC - Human Resource  
Development Centre



Savitribai Phule Pune  
University



2009100553



*This is to Certify that*

*Mr. P Bastin Arockia Raj, Assistant Professor at St. Josephs College (Autonomous), Trichy, affiliated to Bharathidasan University, Trichy has participated in Online Short Term Faculty Development Programme For Teachers On New Trends In Higher Education : NEP 2020 and Pedagogical Transformation (Finance) of Seven Days (30 contact hours) duration conducted at the New Arts, Commerce and Science College, Ahmednagar. from 22/09/2020 to 28/09/2020 Under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.*

*13/9/2020*

COORDINATOR

*[Signature]*  
PRINCIPAL

*[Signature]*  
DIRECTOR

*[Signature]*  
REGISTRAR



**AICTE SPONSORED FACULTY DEVELOPMENT PROGRAMME -SERIES-2  
IN**

**OUTCOME BASED EDUCATION IN  
MANAGEMENT EDUCATION  
OBJECTIVES, BEST PRACTICES AND MEASUREMENT OF OUTCOMES**

# *Certificate of Participation*

This certificate is presented to  
***Dr. Bastin Arockia Raj P.***  
Assistant Professor  
St. Joseph's College , Tiruchirappalli

for successfully completing the requirements of the 12-day AICTE  
funded online FDP  
conducted by

**Saintgits Institute of Management, Kottayam**

from

**07<sup>th</sup> to 19<sup>th</sup> December 2020**

**Dr. Josephkunju Paul C.**  
Principal

**Dr. Elgin Alexander**  
Program Coordinator

# SWAYAM ONLINE COURSE CERTIFICATION

*This certificate is awarded to*

**M JULIAS CEASAR**

*for successfully completing the **Three** credit course*



ID: SWAYAM-095

## PROFESSIONAL ETHICS & SUSTAINABILITY

*with the consolidated score of **75%** marks*

*in the proctored examination held on **27.02.2021***

*offered by* **Dr. SHASHIKANT GUPTA**



National Coordinator  
Director  
NITTTR, Chennai



Director  
NITTTR, Bhopal



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



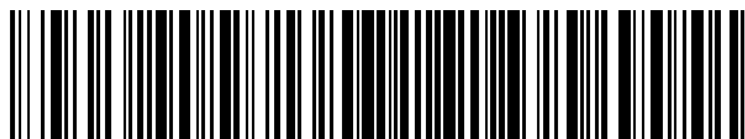
*This is to certify that*

**Dr.R.Ganesasubramanian**

*of*

**Assistant Professor of Economics, St.Joseph's College (Autonomous),  
Tiruchirappalli**

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: 0x28e0faebf595456a874c395dee4e98bbbad0c889d46fd99955721034a0ba8a22](https://www.mhrd.gov.in/portal/Blockchain-Hash-0x28e0faebf595456a874c395dee4e98bbbad0c889d46fd99955721034a0ba8a22)

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

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






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





**UGC SPONSORED  
REFRESHER COURSE IN ECONOMICS, BATCH-XIX  
(on-line)  
(from 01.12.2020 to 14.12.2020)**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Dr. J. VASANTHA AROCKIASELVI**, Assistant Professor, Department of Economics, St. Joseph's College (Autonomous), Tiruchirappalli – 620 002 (affiliated to **Bharathidasan University**) has participated in the UGC Sponsored **Refresher Course in Economics, Batch – XIX (on-line)** from 01.12.2020 to 14.12.2020 and obtained Grade " **A** "

  
**Prof. R. R. KRISHNAMURTHY**  
Director i/c  
UGC – Human Resource Development Centre  
University of Madras

  
**Dr. K. JOTHI SIVAGNANAM**  
Course Co-ordinator  
Professor and Head  
Department of Economics  
University of Madras

  
**Dr. N. MATHIVANAN**  
Registrar i/c  
University of Madras



**UNIVERSITY GRANTS COMMISSION**  
**HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)**  
Doctor Harisingh Gour Vishwavidyalaya, Sagar - 470 003 (MP) India



CONTACT | ☎ 07582-264629 ✉ hrdcsagar@gmail.com

## Provisional Certificate

UGC-SPONSORED REFRESHER COURSE ON  
RECENT ADVANCES IN CHEMICAL SCIENCES

This is to certify that **Dr. S. Britto**, Assistant Professor in Chemistry, St. Joseph's College, Tiruchirappalli affiliated to Bharathidasan University, Tiruchirappalli successfully completed the Refresher Course on 'Recent Advances in Chemical Sciences' held during 17<sup>th</sup> August - 29<sup>th</sup> August, 2020.

Certificate ID: XSELNO-CE000006

Date: **29.8.2020**

Director



**UNIVERSITY GRANTS COMMISSION**  
**HUMAN RESOURCE DEVELOPMENT CENTRE (HRDC)**  
Doctor Harisingh Gour Vishwavidyalaya, Sagar - 470 003 (MP) India



CONTACT | ☎ 07582-264629 ✉ [hrdcsagar@gmail.com](mailto:hrdcsagar@gmail.com)

## Provisional Certificate

UGC-SPONSORED REFRESHER COURSE ON  
RECENT ADVANCES IN CHEMICAL SCIENCES

This is to certify that **Dr. A. S. Stella Shalini**, Assistant Professor in Chemistry, St. Joseph's College (Autonomous), Tiruchirapalli-2, affiliated to Bharathidasan University, Tiruchirapalli, Tamil nadu successfully completed the Refresher Course on 'Recent Advances in Chemical Sciences' held during 17<sup>th</sup> August - 29<sup>th</sup> August, 2020.

Certificate Id:ITPPZO-CE000061

Date: **29.8.2020**

Director





UNIVERSITY GRANTS COMMISSION  
HUMAN RESOURCE DEVELOPMENT CENTRE  
**BHARATHIDASAN UNIVERSITY**

Accredited with 'A+' Grade by NAAC in the Third Cycle  
TIRUCHIRAPPALLI - 620 023, TAMIL NADU



**UGC-Sponsored Online Refresher Course  
in  
Nano Science (Interdisciplinary)\***

**Certificate of Participation**

*This is to certify that*



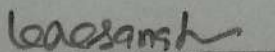
**Dr. A. LEO RAJESH**


Assistant Professor  
Department of Physics  
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*(Affiliated to Bharathidasan University)  
participated in the UGC-Sponsored Online Refresher  
Course in Nano Science (Interdisciplinary) \**


*from 25.11.2020 to 08.12.2020*

*and obtained the Grade 'A'.*

  
**Dr. K. JEGANATHAN**  
Professor & Head  
Department of Physics  
Coordinator

  
**Dr. S. SENTHILNATHAN**  
Director (FAC)



  
**Dr. G. GOPINATH**  
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

**Dr J CHARLES**

of

**Department of Physics, St Joseph's College (Autonomous),  
Tiruchirappalli - 620 002**

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.



Blockchain Hash: 0x64a9fd7508f78f9a766a3a6e88bc28e1f929ae32a402df478f5d5dfd175c6706

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

Dr. Nikhil Kr. Rajput  
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**Dr. S. TAMILARASI**

Assistant Professor & Head  
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*(Affiliated to Bharathidasan University)*

*participated in the UGC-Sponsored  
Online Refresher Course in Media Studies\*  
from 12.03.2021 to 25.03.2021  
and obtained the Grade 'A'.*

**Dr. S. AMUTHA**  
Assistant Professor  
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**Dr. S. SENTHILNATHAN**  
Director (FAC)



**Dr. G. GOPINATH**  
Registrar /c

\* Subjects Included Overleaf