

ज्ञान-विशानं विमुक्तये



UNIVERSITY GRANTS COMMISSION HUMAN RESOURCE DEVELOPMENT CENTRE




UNIVERSITY OF KERALA UGC-SPONSORED ORIENTATION PROGRAMME CERTIFICATE OF PARTICIPATION


This is to certify that *Dr. Renjith Jose, Assistant Professor, Department of Commerce, St. Berchmans' College, Changanacherry, participated in the UGC-Sponsored Orientation Programme conducted by the UGC-Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum, from 03-01-2020 to 23-01-2020. The Grade awarded is* *A*

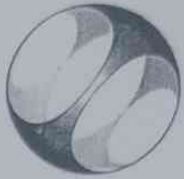


UGC-HRDC

Kariavattom
23-01-2020


Professor - Director & Course Co-ordinator
Prof. S. V. Sudheer


Vice-Chancellor
Prof. V. P. Mahadevan Pillai



Spoken Tutorial

Certificate of Participation

PANDIT
M
ADAN
OHAN
ALAVIYA
NATIONAL MISSION ON
TEACHERS AND TEACHING

This is to certify that **JOHNSON K JOICE** has participated in **Faculty Development Programme** from **2020-05-25** to **2020-05-29** on **Moodle Learning Management System** organized by **Sree Narayana College, Chengannur** with course material provided by **Spoken Tutorial Project, IIT Bombay.**

This training is offered by the **Spoken Tutorial Project, IIT Bombay**, funded by the **National Mission on Education through ICT, MHRD, Govt. of India.**

Prof. Kamran M Moudgalya
IIT Bombay

FIDP

FDP



Roll No: NPTEL19HS59S21580279

To ANILA SKARIAH
 DEPARTMENT OF ECONOMICS
 ST. BERCHMANS COLLEGE CHANGANASSERY
 CHANGANASSERY
 KOTTAYAM
 KERALA
 686101
 PH. NO :9447084431



Duration of NPTEL course: 8 Weeks

No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

ANILA SKARIAH

for successfully completing the course

Development Research Methods

with a consolidated score of 70 %


 Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras

(Jul-Sep 2019)


 Prof. Dileep N. Malkhede
 Advisor-I (Research, Institute & Faculty Development)
 All India Council for Technical Education

Roll No: NPTEL19HS59S21580279

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses. F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

ST

Certificate No: 3291

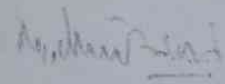
Reg.No: MC/2021/19

Cert

This is to certify that Mr. Anish K. Josepb son/daughter of
..... has successfully completed a
~~1st~~ 1st term week/month course in Photography & Video Editing
with A grade.


Course co-ordinator

Seal

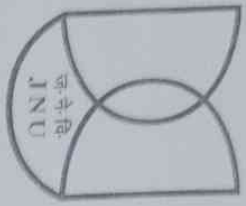

Director

Date: 10.03.2020



the art and craft of communication

Managed by the Archdiocese of Changanassery



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

HRDC542172019




UGC-SPONSORED ORIENTATION PROGRAMME

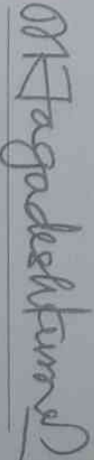
This is to certify that

*Dr. Laji K Thomas, Assistant Professor
of St. Berchmans College, Changanassery, Kottayam, Kerala
participated in the Orientation Programme*

from 15th July, 2019 to 2nd August, 2019 and obtained Grade.....A only.


Prof. Heeraman Tiwari & Dr. Arun Srivastava
Course Coordinators


Prof. Madhav Govind
Director


Prof. M. Jagadeesh Kumar
Vice Chancellor

Place : New Delhi
Date : 02/08/2019



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

(A Central University)
Pondicherry

UGC SPONSORED 129th ORIENTATION COURSE
(25th JULY - 14th AUGUST 2019)

Certificate of Participation

LIJO JOSE


This is to certify that
Assistant Professor of Physics, St. Berchmans College, Changanassery, Kerala

Mahatma Gandhi University

affiliated to
participated in the 129th Orientation Course which was held from 25th July to 14th August 2019
and obtained grade... A.....



Prof. Venkata Raghobham
Director (OSD), HRDC



Dr. Panch. Ramalingam
Reader, HRDC
and Course Co-ordinator



Prof. Gurmeet Singh
Vice-Chancellor

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/>

ST

Roll No: NPTEL20CY03S1199174

To
DR CYRIL AUGUSTINE V.
DEPARTMENT OF CHEMISTRY ST. BERCHMANS
COLLEGE CHANGANACHERRY KOTTAYAM 686101
KOTTAYAM
KERALA - 686101
PH. NO :9656298630



No. of credits recommended by NPTEL: 1

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



NPTEL Online Certification

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



This certificate is awarded to
DR CYRIL AUGUSTINE V.
for passing the course

Basics in Inorganic Chemistry

with Score* 80 %

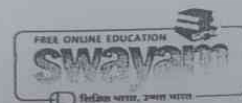


Jan-Feb 2020
(4 week course)

Sridhar
Prof. Sridhar Iyer
Head, CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



*Continuous online assessment score

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

ज्ञान-विज्ञानं विभुक्तये



UNIVERSITY GRANTS COMMISSION

HUMAN RESOURCE DEVELOPMENT CENTRE

UNIVERSITY OF KERALA

UGC-SPONSORED ORIENTATION PROGRAMME

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. Sajini T., Assistant Professor, Department of Chemistry, St. Berchmans College, Changamassery, participated in the UGC-Sponsored Orientation Programme conducted by the UGC-Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum, from 03-01-2020 to 23-01-2020.

The Grade awarded is A.....



UGC-HRDC

Kariavattom
23-01-2020

Professor - Director & Course Co-ordinator

Prof. S. V. Sudheer

Vice-Chancellor

Prof. V. P. Mahadevan Pillai

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/>

ST
9



Roll No: NPTEL19CY29S31300458

To
ARAVIND K
SIVAPARVATHY, 39/231, MONASTERY ROAD
NORTH END
ERNAKULAM
KERALA
682011
PH. NO :8714308357

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

ARAVIND K

for successfully completing the course



Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries

with a consolidated score of **76** %

Online Assignments	21.66/25	Proctored Exam	54.12/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 108

Jul-Oct 2019
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CY29S31300458

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: NPTEL19CY21S11580474

To
SHIJO K CHERIAN
KURISUMMOOTTIL HOUSE
KANJIRAPPALLY PO
KANJIRAPPALLY
KOTTAYAM
KERALA
686507
PH. NO :9495692192

Handwritten initials 'SK' and 'S' in the top right corner.



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

SHIJO K CHERIAN

for successfully completing the course



Mechanisms in Organic Chemistry

with a consolidated score of **91** %

Online Assignments	23.92/25	Proctored Exam	67.25/75
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Total number of candidates certified in this course: 107

Jul-Sep 2019
(8 week course)

Prof. Sridhar Iyer
Head, CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Roll No: NPTEL19CY21S11580474

To validate and check scores: <http://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: NPTEL19CY29S31670323

To
RENCHU SCARIA
MOOLAYIL
MADAPPALLY
KOTTAYAM
KERALA
686546
PH. NO :8281628623

ST



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

RENCHU SCARIA

for successfully completing the course



**Spectroscopic Techniques for Pharmaceutical and
Biopharmaceutical Industries**

with a consolidated score of **75** %

Online Assignments	21.81/25	Proctored Exam	53.57/75
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Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Total number of candidates certified in this course: 108

Jul-Oct 2019
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL19CY29S31670323

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

FDP



Roll No: NPTEL19CY26S31670273

TO JINESH M KUTHANAPILLIL
 KUTHANAPILLIL HOUSE, MARIKA P.O.,
 VALIYAKANDAM JUNCTION
 PALAKUZHA
 ERNAKULAM
 KERALA
 686662
 PH. NO :9747632504



No. of weeks of NPTEL Courses	Equivalence of NPTEL course with regular FDP
4	$\frac{1}{2}$ FDP of one week
8	Full FDP of one week
12	$1\frac{1}{2}$ FDP

Duration of NPTEL course: 4 Weeks



NPTEL-AICTE Faculty Development Programme

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



This certificate is awarded to

JINESH M KUTHANAPILLIL

for successfully completing the course

Bioinorganic Chemistrywith a consolidated score of **86 %**


 Prof. Andrew Thangaraj
 NPTEL Coordinator
 IIT Madras

(Aug-Sep 2019)


 Prof. Dileep N. Malkhede
 Advisor-I (Research, Institute & Faculty Development)
 All India Council for Technical Education

Roll No: NPTEL19CY26S31670273

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

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams. This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2016, similar to other refresher / orientation courses. F.No. AICTE / RIFD / FDP through MOOCs / 2017-18



SWAYAM ARPIT ONLINE COURSE CERTIFICATION

This Certificate is awarded to

JAMES BABEN GEORGE

for successfully completing the ARPIT Course for

Career Advancement Scheme(CAS) promotion

Online Refresher Course In Chemistry For Higher Education

with a "A" Grade in the proctored examination held on 16.02.2020

Sri Guru Tegh Bahadur Khalsa College, University of Delhi

Authorized Signatory of Institution (Course Coordinator)

Sri Guru Tegh Bahadur Khalsa College, University of Delhi

Date of Issue : 30/06/2020

Authorized Signatory of AICTE

www.swayam.gov.in



SWAYAM ARPIT ONLINE COURSE CERTIFICATION

This Certificate is awarded to
BEJOY FRANCIS

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

**Online Refresher Course In Chemistry For Higher Education
with a "A" Grade in the proctored examination held on 16.02.2020
Sri Guru Tegh Bahadur Khalsa College, University of Delhi**

Authorized Signatory of Institution (Course Coordinator)
Sri Guru Tegh Bahadur Khalsa College, University of Delhi

Authorized Signatory of AICTE



THE KERALA STATE HIGHER EDUCATION COUNCIL

(Established by an Act of the State Legislature in 2007)

Science and Technology Museum Campus

Vikas Bhavan P.O., PMG, Thiruvananthapuram-695033, Kerala, India

Phone: 0471 - 2301293, Email: heckeralac@gmail.com

Certificate of Participation

Certified that *Dr. / Shri. / Smt.* *Fr. Tom Antony, Assistant Professor*

S. B. College Changanam Cheruvu

participated in the One Week Faculty Development Programme on "Emerging Trends in Commerce & Management Teaching and Research" organized by the Faculty Training Centre, the Kerala State Higher Education Council from 18-22 November, 2019 at Trivandrum.

Thiruvananthapuram
22-11-2019



Rajiv M. P.
Member Secretary

RC

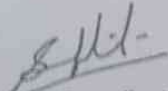



UNIVERSITY GRANTS COMMISSION
HUMAN RESOURCE DEVELOPMENT CENTRE
UNIVERSITY OF KERALA
UGC-SPONSORED REFRESHER COURSE
CERTIFICATE OF PARTICIPATION

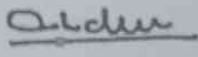
This is to certify that Dr. Savy Thomas, Assistant Professor, Department of Botany, St. Berchmans College, Changanassery, participated in the UGC-Sponsored Refresher Course in Life Sciences (Interdisciplinary) conducted by the UGC-Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum, from 11-07-2019 to 24-07-2019. The Grade awarded isA.....



UGC-HRDC
Kariavattom
24-07-2019


Course Co-ordinator
Dr. T. S. Swapna


Professor - Director
Prof. S. V. Sudheer


Vice-Chancellor
Prof. V. P. Mahadevan Pillai



**CENTER OF EXCELLENCE IN SCIENCE AND
MATHEMATICS EDUCATION**

Under

'Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching'
MHRD, Govt. of India.

INDIAN INSTITUTE OF SCIENCE
CHALLAKERE CAMPUS AT KUDAPURA
CHITRADURGA District KARNATAKA - 577536

CERTIFICATE

BIJU GEORGE

Assistant Professor, Department of Botany,
St. Berchmans College, Changanacherry, Kerala - 686101

has successfully completed 21 days residential training program equal to UGC refresher course on "Degree College Teachers Training Program in Biology / Life Science" approved by MHRD, Govt. of India, from 22nd November 2019 to 12th December 2019. This program is partially supported by L & I Technology Services Limited, Mumbai.

Professor M. S. Hegde
Convener
Talent Development Centre

Professor B. N. Raghunandan
Chairman
Challakere Development Committee

December 12, 2019



**NATIONAL MISSION ON
TEACHERS AND TEACHING**



Certificate of Participation

FACULTY INDUCTION PROGRAMME

30th October to 23rd November, 2019

This is to certify that Ajeesh Joseph from St Berchmans College, Changanassery, Kerala attended the Faculty Induction Programme (FIP) held at Indian Institute of Science Education and Research (IISER) Pune from 30th October to 23rd November, 2019.

The programme was aimed at orienting participants on various aspects of teaching-learning such as pedagogical tools, assessment & evaluation methods, ICT, and at familiarizing them with the framework of higher education in India.

It was a full-time residential programme organised by the Center of Excellence in Science and Mathematics Education (CoESME) at IISER Pune, under the aegis of MHRD's Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) Scheme.

G. Harinath

Dr. Harinath Chakrapani
Associate Professor

Dean, International Relations and Outreach
Indian Institute of Science Education and Research (IISER) Pune

As per UGC Regulations, Faculty Induction Programmes (FIP) under PMMMNMTT are considered at par with Orientation Programmes of UGC for Career Advancement Scheme (CAS) requirements



MANAGEMENT DEVELOPMENT PROGRAMME

Certificate of Participation

Certified that Dr./Mr./Ms./.....Neethu Jose.....
of.....Berchmans Institute of Management Studies.....attended
the Management Development Programme titled, "**Quality Enhancement of Management Institution
based on NBA Accreditation**" jointly organised by Berchmans Institute of Management Studies &
Saintgits Institute of Management on 22nd Nov, 2019 at St. Berchmans College, Changanacherry.

Dr. Stephen Mathews
Director, BIMS



Dr. Roji George
Dean, SIM

FDP



MANAGEMENT DEVELOPMENT PROGRAMME

Certificate of Participation

FOP

Certified that *Dr./Mr./Ms./..... Bin.sai Sebastian.....* attended of *Berchmans Institute of Management Studies.....* attended the Management Development Programme titled, "Quality Enhancement of Management Institution based on NBA Accreditation" jointly organised by Berchmans Institute of Management Studies & Saintgits Institute of Management on 22nd Nov, 2019 at St. Berchmans College, Changanacherry.

Stephen
Dr. Stephen Mathews
 Director, BIMS



[Signature]
Dr. Roji George
 Dean, SIM



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. Antony Joseph K

of

Research & P G Dept. of Commerce St. Berchmans College
Changanacherry y

successfully completed Two Weeks Faculty Development Programme on
"MANAGING ONLINE CLASSES and CO-CREATING MOOCS:2.0"
from May 18 - June 03, 2020.



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

Dr. NIKHIL RAJPUT
(Convenor)
Assistant Director, TLC
Ramanujan College

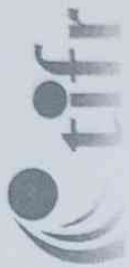


IIT BOMBAY

National Centre for Mathematics

WWW.ncmath.org

(A joint centre of TIFR and IIT Bombay)
Advanced Training in Mathematics



Workshop on "Sheaf Theory, Sheaf Cohomology and Spectral Sequences"
(Funded by National Centre for Mathematics)

(November 18-30, 2019)

Certificate

This is to certify that *Mr./Ms./Dr. Dhruv Mathew* From
L. Borkhans College, Changanacherry has participated in the
Workshop on "Sheaf Theory, Sheaf Cohomology and Spectral Sequences" held at the Department of Mathematics,
University of Delhi during November 18-30, 2019.

DR. HEMANT KUMAR SINGH
Organiser

MR. SATYA PRAKASH TRIPATHI
Organiser

PROF. SATYA DEO
Organiser

PROF. C. S. LALITHA
Head, Dept. Of Mathematics