

PhD  
CERTIFICATES



**FACULTY OF SCIENCE**

*The Academic Council of the Cochin University of Science and Technology hereby makes known that Talaja . J. Malayan is admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*under the Faculty of Science, ~~he~~/she having been certified by duly appointed examiners to be qualified to receive the same.*

*Given under the Seal of the University, this day, the 9<sup>th</sup> November 1995.*



*University Buildings,*

*Kochi - 682 022*

*K. G. S. D. N. P.*  
*Chancellor.*  
**Dr. BIJU THOMAS**  
**PRINCIPAL**  
**BASELIUS COLLEGE**  
**KOTTAYAM**



FACULTY OF *Language and Literature*

The Syndicate of the Mahatma Gandhi University

hereby makes known that

*Selvy Xavier*

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in *Malayalam*

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: *"Socio-Cultural changes of  
Malabar in the novels of Uroob -  
A study"*

Given under the seal of the University



MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: *15.03.2000*

*Borjmm*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Date of Syndicate Decision: *3.07.99*

*M. P. Uai*

Vice Chancellor



## डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि बिजु थॉमस को इस विश्वविद्यालय से वर्ष 2002 में शारीरिक शिक्षा विषय में डॉक्टर ऑफ फिलॉसफी की उपाधि के लिये योग्य घोषित किया गया है, एतदर्थ उन्हें डॉक्टर ऑफ फिलॉसफी की उपाधि प्रदान की जाती है।

## DOCTOR OF PHILOSOPHY

This is to Certify that Biju Thomas has been declared eligible for the award of **Doctor of Philosophy** in this University in 2002 in this Physical Education subject is admitted to the Degree of **Doctor of Philosophy**.

His / Her Thesis is on "Construction and Standardization of Specific Physical Fitness Test for Soccer Players"

JIWAJI UNIVERSITY,  
GWALIOR  
Dated : 01 MAY 2002

24 JUN 2002

*Bijju Thomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

# Cochin University of Science and Technology



## FACULTY OF TECHNOLOGY

*The Academic Council of the Cochin University of Science and Technology hereby makes known that Nibu. A. George is admitted to the Degree of*

### DOCTOR OF PHILOSOPHY

*under the Faculty of Technology, he/she having been certified by duly appointed examiners to be qualified to receive the same.*

*Given under the Seal of the University, this day, the 18<sup>th</sup> July 2002 x9 .*

*University Buildings,*

*Cochin - 682 022.*



*N. Uniprestine*

*Dr. BIJU M. M. A.*  
*PRINCIPAL*  
*BASELIUS COLLEGE*  
*KOTTAYAM*

# Mahatma Gandhi University



FACULTY of.....*Science*.....

The Syndicate of the Mahatma Gandhi University  
hereby makes known that

*Geetha Lakshmi K.*

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in.....**BOTANY**.....

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis:.....*Palynological Studies on  
Certain Malvales*.....

Given under the seal of the University

Date of Syndicate Decision: *20-07-2004*

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: *27 April, 2005*



*Dr. Biju Thomas*  
Vice Chancellor  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ  
Bangalore University

A44-P1-195



FOR QUALITY & EXCELLENCE  
IN HIGHER EDUCATION!!



Accredited by NAAC

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಾಧಿಪತಿ, ಸಹಕುಲಾಧಿಪತಿ  
*We, the Chancellor, the Pro-Chancellor, the Vice-Chancellor*  
ಕುಲಪತಿ, ಸಿಂಡಿಕೇಟ್ ಮತ್ತು ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರಾದ ನಾವು  
*the members of the Syndicate & Academic Council*

Certify that

.....*Annie Cherian*.....ಅವರು

ಯಥಾಯೋಗ್ಯವಾಗಿ ಈಗಾಗಲೇ ಪ್ರವೇಶ ಪಡೆದಿರುವರೆಂದು ದೃಢೀಕರಿಸುತ್ತಾ  
*has been duly admitted to the Degree of*

ಡಾಕ್ಟರ್ ಆಫ್ ಫಿಲಾಸಫಿ

Doctor of Philosophy

(Faculty of Science - Statistics)

ಪದವಿಗೆ ಅಗತ್ಯವಾದ ಅರ್ಹತೆಗಳನ್ನು ಪೂರೈಸಿರುವುದರಿಂದ ಪರಿಗಣಿತವಾಗಿರುವ ಕಾರಣ  
*in recognition of the fulfilment of requirements*  
ಮೇಲೆ ಕಾಣಿಸಿದ ಪದವಿಗೆ ಅವರನ್ನು ಅಂಗೀಕರಿಸಲಾಗಿದೆ. ಈ ಪದವಿಯ ವಿವರಗಳು ಹೀಗಿವೆ  
*for the said degree as indicated below*

ಪದವಿಯನ್ನು ನೀಡಿದ ವರ್ಷ: .....2008.....

Year of Award:

ಸಂಶೋಧನಾ ಪ್ರಬಂಧದ ಶೀರ್ಷಿಕೆ : "Design of Some Optimal  
Subject: Process Control Schemes."

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧಿಕಾರ ಮುದ್ರೆಯೊಡನೆ ನೀಡಲಾಗಿದೆ  
Given under the seal of the University

ಬೆಂಗಳೂರು  
Bangalore:

ದಿನಾಂಕ

Date: 30.04.2009

Dr. BIJU THOMAS  
PRINCIPAL  
BASILIUS COLLEGE  
KOTTAYAM

*[Signature]*  
ಕುಲಪತಿ

Vice-Chancellor



NO.EX-II/Ph.D./Ev/Stat/ AC/2007-08

Office of the Registrar (EvI)  
Sneha Bhavan, J.B.Campus,  
Bangalore-56  
Date: 14.03.2008.

**NOTIFICATION**

Sub: Award of Ph.D. Degree to Smt. Annie Cherian in Statistics  
Ref: Approval of the Vice-Chancellor in the file Dt: 11.03.2008.

**DECLARATION OF RESULT****DOCTOR OF PHILOSOPHY**

The Vice-Chancellor of this University on behalf of the Syndicate has accepted the recommendation of the Board of Examiners for the award of the Degree of Doctor of Philosophy to the following candidate in the subject and faculty shown below. She is accordingly declared qualified to receive the degree of DOCTOR OF PHILOSOPHY.

Name of the candidate : Smt. Annie Cherian  
Title of the Thesis : "Design of Some Optimal Process Control Schemes"  
Faculty & Subject : Science: Statistics  
Name of the guide : Dr. H.J. Vaman  
Dept of Statistics, Bangalore University, Bangalore-56.


BY ORDER

  
REGISTRAR (EVALUATION)

To  
✓ Smt. Annie Cherian,  
Research scholar in Statistics, BUB.

Copy To:

1. Dr. H.J. Vaman, Dept of Statistics, Bangalore University, Bangalore-56.
2. Dr. K.R. Muraleedharan Nair, Professor, Dept of Statistics, Cochin University of Science & Technology, Cochin - 682 022.
3. Dr. M.R. Srinivasan, Professor, Dept of Statistics, University of Madras, Chepauk, Chennai-600 005.
4. The Chairperson, Dept of Statistics, Bangalore University, Bangalore-560 056.
5. The Dean, Faculty of Science, Bangalore University, Bangalore-560 001.
6. The Director of Prasara, BUB. with a request to publish in the University Gazette.
7. P.S. to VC /Registrar /Reg (EvI)/ Finance Officer, Bangalore University, Bangalore.
8. The Secretary, University Grants Commission, New Delhi.
9. The Secretary, Association of Indian Universities, Deendayal Upadhyaya Marg, New Delhi
10. The Editor, News Association of Indian Universities, Deendayal Upadhyaya Marg New Delhi.
11. The Asst. Director, Statistical Cell, BUB.
12. Office Copy.

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



# Mahatma Gandhi University



FACULTY of *Science*.....

The Syndicate of the Mahatma Gandhi University  
hereby makes known that

*Suma Bino Thomas*.....

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in *Chemistry*.....

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: *Structure - Reactivity  
Correlations in Polymer Supported  
Chromate Oxidation Reactions*

Given under the seal of the University

Date of Syndicate Decision: *19.06.09*.....

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA



Date: *25 AUGUST 2009*

*Summa*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*[Signature]*  
Vice Chancellor

# Rashtrasant Tukadoji Maharaj Nagpur University

"Established by Government of Central Provinces Education Department by Notification No. 618  
dated the 1<sup>st</sup> of August, 1938 & presently a State University governed by Maharashtra Universities Act, 1956"



## Doctor of Philosophy (बाढलडुडु आऑरुडु) (Faculty of Commerce)

*This is to certify that  
Shri Joy Markose having been found to be  
duly qualified on examination of the thesis  
on "A Critical Analysis of Marketing Problems of  
Marble Traders - A Case Study of Marble Traders  
In Kerala" was admitted to the degree of  
Doctor of Philosophy (बाढलडुडु आऑरुडु) in the  
Faculty of Commerce in this University in  
the year 2009.*

*Nagpur*

*Dated : 25-7-2009*

*Srinivasan*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAHAM

*Vice-Chancellor*

# Mahatma Gandhi University



FACULTY of Science

The Syndicate of the Mahatma Gandhi University  
hereby makes known that

Priya Thambi T

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in Biochemistry

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: Phytochemical and pharmacological  
studies on selected medicinal plants

Given under the seal of the University

Date of Syndicate Decision: 19.01.2010

*Srinivasan*  
DR. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: 23 February 2010

*[Signature]*  
Vice Chancellor

# Mahatma Gandhi University



FACULTY of *Science*.....

The Syndicate of the Mahatma Gandhi University

hereby makes known that

*Ambika D.*

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in *Physics*.....

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: *Dielectric, Piezoelectric and  
Nonlinear Optical Properties of lead  
Titanate Based Ferroelectric  
Thin Films*

Given under the seal of the University

Date of Syndicate Decision: *21.7.2012*



*B. Thomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*[Signature]*  
Vice Chancellor

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: *18 September 2012*



മേധിമി ജ്ഞാനം പ്രദാ  
കേരള സർവ്വകലാശാല

### FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that **Anisha Mary Mathew** has been admitted to the Degree of Doctor of Philosophy, she having been certified by duly appointed examiners to be qualified to receive the same.

Subject **Physics**

Title of the Thesis **CONDUCTING POLYMER INTERCALATION IN ELASTOMERIC THIN FILMS**

Date of Syndicate Decision: 02/08/2012

*Signature*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Given under the seal of the University



University Buildings

Thiruvananthapuram February 05, 2013

*Signature*

Vice Chancellor

# Mahatma Gandhi University



FACULTY of *Language & Literature*  
The Syndicate of the Mahatma Gandhi University

hereby makes known that

*Jyothimol P.*

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in *English*

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: *Texts, Countertexts and  
Intertexts : An Analysis of  
Jean Rhys' Wide Sargasso Sea  
and J.M. Coetzee's Foe*

Given under the seal of the University

Date of Syndicate Decision: *20.09.2012.*



MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: *22 December 2012*

*Dr. FlJU THOMAS*  
DR. FLJU THOMAS  
PRINCIPAL  
BASILUS COLLEGE  
KOTTAYAM  
*Thomas*  
Vice Chancellor



कर्मणि व्यक्तं प्रज्ञा  
കേരളസർവകലാശാല

### FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that **Rejitha, V.** has been admitted to the Degree of Doctor of Philosophy, she having been certified by duly appointed examiners to be qualified to receive the same.

*Subject* **Zoology**

*Title of the Thesis* **Mitochondria - rich cells and iron transport in fish gills**

Date of Syndicate Decision: 27/09/2012

Given under the seal of the University

University Buildings

Thiruvananthapuram April 25, 2013



*B. J. Thomas*  
Dr. B. J. THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM  
Vice Chancellor

Reg. No.  
&  
Year

x — x  
2012



# Sree Sankaracharya University of Sanskrit

KALADY, KERALA

FACULTY OF *Indian Languages*

*The Academic Council of the Sree Sankaracharya University of*

*Sanskrit hereby makes known that*

*Manjusha V Panicker*

*has been admitted to the*

*Degree of Doctor of Philosophy*

*he/she having been certified by duly appointed examiners to be*

*qualified to receive the same.*

*Subject Malayalam*

*Title of the Thesis "Nalacharitham Attakadayude  
Vyakhyanangal."*

*Given under the seal of the University.*



Kalady

15<sup>th</sup> March 2013

*Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM*

*Suchete Navi*

*Vice-Chancellor*





55(1)-13/1053

# Sardar Patel University

(Established under Bombay Act No. XL of 1955 and adapted and modified by the Gujarat Adaptation of Laws (State and Concurrent Subjects) order of 1960.)

Upon the Nomination of the Senate has conferred upon

*Sajish P R*

*the Degree of*

## Doctor of Philosophy

*Subject : Botany*

*Given under the Seal of the University at  
Vallabh Vidyanagar in the State of Gujarat  
on this twenty eighth day of March in the year  
Two Thousand Thirteen*



*Biju Thomas*  
DR. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
VALLABH VIDYANAGAR

*Vice Chancellor*



## FACULTY OF SCIENCE

*The Syndicate of Kannur University hereby makes known that*

**KRISHNARAJ M V**

*has been admitted to the degree of*

## Doctor of Philosophy

*he/she having been certified by duly appointed Examiners to be qualified to receive the same*

*Subject : Botany*

*Title of the Thesis : Taxonomic Revision of Leguminosae (Nom. A.L.T. FABACEAE)  
of Kerala State*

*Given under the seal of the University.*

*Date of Award : 26 July 2013*

*Self attested  
Date 27/9/2014  
Dr MV Krishnasaj*



Kannur University

Date 15 February 2014



**TRUE COPY**

Prof. Jacob Kurian (Ona)  
Principal  
Basilius College Kottayam

VICE-CHANCELLOR  
BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Nº 0052102



# Cochin University of Science and Technology



## FACULTY OF MARINE SCIENCES

The Academic Council of the Cochin University of Science and Technology hereby makes known that..... **Anit M Thomas**  
is admitted to the Degree of

## DOCTOR OF PHILOSOPHY

under the Faculty of Marine Sciences, he/she having been certified by duly appointed examiners to be qualified to receive the same.

Given under the Seal of the University, this day, the..... **6th October, 2014**

University Buildings  
Kochi - 682 022

Issued on ..... **15/10/2014** .....



*Signature*  
**Dr. BIJU THOMAS**  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*Signature*  
**Vice-Chancellor.**



## FACULTY OF SCIENCE

The Senate of the University of Calicut hereby makes it known that

**Mity Thambi**

has been admitted to

the Degree of

*Doctor of Philosophy*

in

*Chemistry*

she having been certified by duly appointed Examiners

to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University



*Ullas*

Vice Chancellor

*Bonny*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



CALICUT UNIVERSITY P.O.  
Kerala, INDIA  
PIN - 673 635  
17/04/2015

Date .....

No. 0521825



# Mahatma Gandhi University Kottayam

Established by Kerala Legislature by Notification  
No.3431/Leg.C/85-Law dated 17.04.1985

No. Ae .D/ 01/1666/CR/2016

Priyadarsini Hills  
Dated:25.09.2017

## EQUIVALENCY CERTIFICATE

This is to certify that the degree of Doctor of Philosophy (Full time regular) awarded to Ms. Jinta Thomas by University of the Basque Country (Universidad del Pais, Vasco UPV - EHU), Leioa, Spain for the thesis entitled 'SupraMOFs: Supramolecular porous materials assembled from metal - nucleobase discrete entities' has been recognised as equivalent to the degree of Doctor of Philosophy in Chemistry of Mahatma Gandhi University, Kottayam, Kerala State.

This certificate is issued as per the request of the candidate for employment purpose.

(The genuineness of the qualifying certificates shall be verified by the  
Prospective Employer)

DEPUTY REGISTRAR (ACADEMIC)  
For REGISTRAR

To

Ms. Jinta Thomas



Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Handwritten initials and numbers in blue ink: 'N.T.', '1/15', and '2'.

 000124

# Cochin University of Science and Technology



## FACULTY OF TECHNOLOGY

The Academic Council of the Cochin University of Science and Technology hereby makes known that..... Aparna Thankappan

is admitted to the Degree of

## DOCTOR OF PHILOSOPHY

under the Faculty of Technology, he/she having been certified by duly appointed examiners to be qualified to receive the same.

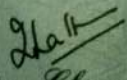
Given under the Seal of the University, this day, the..... 7th November, 2015




University Buildings

Kochi - 682 022

Issued on ..... 27/11/2015 .....

  
Vice-Chancellor

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg.C1/85/Law, dated 17th April 1985)



## FACULTY OF SCIENCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. SINDU JONES**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY  
in  
Physics**

*she having been certified by duly appointed examiners to be qualified to  
receive the same.*

*Title of the Thesis : Higher order elastic Constants and low temperature  
lattice expansion of CdS, CdSe, CdTe, AlN, GaN, InN and SiC semiconductor  
crystals*

*Given under the seal of the University*

Date of Syndicate Decision:05-03-2016

University Buildings  
Priyadarshini Hills P.O.  
Kottayam - 686 560  
Kerala, India

Dated : 01-August-2016



*Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM*

*Vice-Chancellor*

കൊച്ചി ശാസ്ത്ര സാങ്കേതിക സർവ്വകലാശാല  
COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

Controller of Examinations



KOCHI-682 022  
KERALA, INDIA

No. EA1/8101/Ph.D/Misc/2016

24/11/2016

**C E R T I F I C A T E**

This is to certify that **Smt. MISHA HARI** has been awarded Ph.D. Degree for his thesis entitled "**Investigation of thermal and nonlinear optical properties of metal nano-structures for photonic applications**" from the Cochin University of Science and Technology, Kochi - 682 022, Kerala under the faculty of **Technology** in the subject area of **Physics**.

**CONTROLLER OF EXAMINATIONS**

Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Phone : Off: 0484-2577109, 2862240, Fax: 0484-2575301  
e-mail: controlexcusat@gmail.com, controlex@cusat.ac.in, Website: www.cusat.ac.in



**Cochin University of Science and Technology**



**FACULTY OF TECHNOLOGY**

*The Academic Council of the Cochin University of Science and Technology hereby makes known that..... Misha Hari is admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*under the Faculty of Technology, he/she having been certified by duly appointed examiners to be qualified to receive the same.*

*Given under the Seal of the University, this day, the..... 15th March, 2016*

*University Buildings  
Kochi - 682 022  
Issued on ... 10/06/2016*



*Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM*

*[Signature]  
Vice-Chancellor.*

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

Cochin University P.O.  
Kochi - 22

Ac.B2/15049/08/3389

Date: 09.12.2008

From

THE REGISTRAR

To

Smt. Misha Hari  
Research Scholar  
International School of Photonics  
Cochin University of Science and Technology  
Kochi - 22.

Madam,

Sub : Registration of Research for Ph.D. Degree

Ref : Recommendations of the Standing Committee of the Syndicate on  
Academic Matters held on 19.11.2008


.....

I write to inform you that the Vice-Chancellor has been pleased to grant your request for registration for Full -Time research for Ph.D. Degree under the Faculty of Technology as per details below:

1. Topic of research allotted : "Spectral and Optical Characterization of Photonic Materials"
2. Name of Research Guide : Dr. P.Radhakrishnan (Main Guide)  
Dr.V.P.N.Nampoori (Co-guide)
3. Centre of research : International School of Photonics

Your registration is governed by the regulations for research that are effective from 22.05.2004 published in the gazette dated 17.01.2006. Your registration will be effective from 27.08.2008 the date from which provisional registration was granted.

The semester fee shall be paid in advance.

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

You have been allotted registration No.3389 which shall invariably be quoted in all correspondence with the University regarding your registration.

You are also required to register yourself as a Matriculate of the Cochin University of Science and Technology in the prescribed application form, which may be had from the University Research Department concerned, or the Examination Branch of the University Office.

In the case of applicants who have passed their qualifying examination from any University outside the State of Kerala, a formal recognition of the degree has also to be sought and obtained in the prescribed application form.

Yours faithfully,

JOINT REGISTRAR (ACADEMIC)  
for REGISTRAR

Copy to:

1. The Director, International School of Photonics, CUSAT, Kochi -22. (with request to verify the qualifying degree certificate and mark list of the candidate. The application for registration as matriculate alongwith MFR and Return for Matriculate may be sent separately to the Controller of Examinations within a month of the Research Scholar's joining the Centre).
2. Dr.P.Radhakrishnan/Dr.V.P.N.Nampoori (Supervising Guide/Co-guide)
3. The Dean, Faculty of Technology
4. The Deputy Registrar (Examinations-II)/Planning and Development Officer
5. Examination 'A'/Ac. C1/Conference/Ac.B3/Ac.C2 Sections
6. Day file/Stock file/File copy

Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg C1/85/Law, dated 17th April 1985)



## FACULTY OF SOCIAL SCIENCES

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Sri. SHAJU M.J**

*has been admitted to the Degree of*

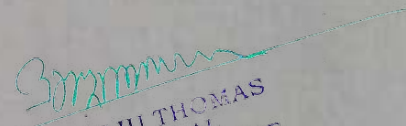
**DOCTOR OF PHILOSOPHY  
*in*  
Economics**


*he having been certified by duly appointed examiners to be qualified to  
receive the same.*

*Title of the Thesis :* **STRUCTURE AND PERFORMANCE OF LIFE INSURANCE  
SECTOR IN INDIA-A STUDY WITH SPECIAL REFERENCE TO KERALA**

*Given under the seal of the University*

Date of Syndicate Decision: 05-11-2016

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

  
*Vice-Chancellor*

University Buildings  
Priyadarshini Hills-P.O.  
Kottayam - 686 560  
Kerala-India

Dated: 15-February-2017



# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg.C1/85/Law, dated 17th April 1985)



## FACULTY OF SOCIAL SCIENCES

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. SHEEJA KURIYAKOSE**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**  
*in*  
**Political Science**

*she having been certified by duly appointed examiners to be qualified to  
receive the same.*

*Title of the Thesis* : **LINGUISTIC REORGANISATION OF STATES IN INDIA:  
SAFEGUARDS AND ISSUES OF TAMIL LINGUISTIC MINORITIES IN PALAKKAD  
DISTRICT**

*Given under the seal of the University*

Date of Syndicate Decision:22-01-2019

*Dr. BIJU THOMAS*  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

University Buildings  
Priyadarshini Hills P.O.  
Kottayam - 686 560  
Kerala, India



*Vice-Chancellor*



**FACULTY OF LANGUAGE AND LITERATURE**

The Senate of the University of Calicut hereby makes it known that

**Sarath. P.Nath**

has been admitted to

the Degree of

*Doctor of Philosophy*

in

*Sanskrit*

he having been certified by duly appointed Examiners  
to be qualified to receive the same

with all the Rights, Privileges and Honours thereunto appertaining.

Given under the seal of the University



**Vice - Chancellor**

*Borjmmmm*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



CALICUT UNIVERSITY P.O.  
Kerala, INDIA  
PIN - 673 635

25/01/2019

Date .....

No. 0777154

# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg.C1/85/Law, dated 17th April 1985)



## FACULTY OF LANGUAGE AND LITERATURE

*The Syndicate of the Mahatma Gandhi University*

*hereby makes known that*

**Smt. JYOTHI SUSAN ABRAHAM**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**ENGLISH**

*she having been certified by duly appointed examiners to be qualified to receive the same.*

*Title of the Thesis : The Inroads of Colonization into the Cultural Identity of the African People in Chinua Achebe's Things Fall Apart and Alex Haley's Roots*

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 14-10-2019

University Buildings  
Priyadarshini Hills P.O.  
Kottayam - 686 560  
Kerala, India

Dated : 2-July-2020



*[Signature]*  
Vice-Chancellor  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1969 (Act 12 of 1969) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1985)

University Buildings, Priyadarshini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF SCIENCE

*The Syndicate of the Mahatma Gandhi University*

*hereby makes known that*

**Smt. ANJU LINDA VARGHESE**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**CHEMISTRY**

*she having been certified by duly appointed examiners to be qualified to receive the same.*

*Title of the Thesis :* **THEORETICAL AND EXPERIMENTAL INVESTIGATIONS ON THIRD ORDER OPTICAL NONLINEARITIES AND OPTICAL LIMITING PROPERTIES OF p-NITROANILINE DERIVATIVES**

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D. 28-02-2020

Dated 20-November-2020



*Biju Thomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Vice-Chancellor





# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1988)  
University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF LANGUAGE AND LITERATURE

*The Syndicate of the Mahatma Gandhi University*

*hereby makes known that*

**Sri. THOMAS KURUVILLA**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**MALAYALAM**

*he having been certified by duly appointed examiners to be qualified to receive the same.*

*Title of the Thesis :* ബൈബിൾ അന്തരീക്ഷം സക്കറിയയുടെ കഥകളിൽ ( Biblical Atmosphere in the stories of Zacharia )

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 23-07-2020

Dated : 18-January-2021



*Dr. BIJU THOMAS*  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*Vice-Chancellor*



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhi University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1988)

University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF COMMERCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Sri. MANOJ NARAYANAN K S**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**COMMERCE**

*he having been certified by duly appointed examiners to be qualified to  
receive the same.*

*Title of the Thesis :* **MARKET BEHAVIOUR AND PRICE DISCOVERY OF  
AGRICULTURAL COMMODITY DERIVATIVES**

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 04-08-2020

Dated : 29-September-2021



*B. J. Thomas*  
**Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM**

*Vice-Chancellor*

*Bommuru*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Section EB XIV

Prepared by Di

Compared by slby

Section Officer [Signature]



AB019167

Order No. PS2/11/07(3) dated 15.12.2018 3,00,000 copies



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1988)

University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF SOCIAL SCIENCES

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. THARA THOMAS**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**ECONOMICS**

*she having been certified by duly appointed examiners to be qualified  
to receive the same.*

*Title of the Thesis :* **THE ECONOMICS OF PEPPER CULTIVATION IN  
KERALA: A STUDY WITH SPECIAL REFERENCE TO PRICE TREND AND  
PRODUCTION**

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 25-11-2020

Dated : 13-August-2021



*Signature*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*Signature*  
**Vice-Chancellor**



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1986)  
University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF SCIENCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. LINJU ANN JACOB**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*


**PHYSICS**

*she having been certified by duly appointed examiners to be qualified  
to receive the same.*

*Title of the Thesis :* **SYNTHESIS, STRUCTURAL, AND  
PHOTOLUMINESCENCE CHARACTERIZATION OF RARE EARTH  
ACTIVATED SODIUM YTTRIUM VANADATE NANOCRYSTALS**

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 29-12-2020

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Dated : 13-September-2021



*Vice-Chancellor*



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhi University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1986)  
University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF LANGUAGE AND LITERATURE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. KAVITHA GOPALAKRISHNAN**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**ENGLISH**

*she having been certified by duly appointed examiners to be qualified  
to receive the same.*

*Title of the Thesis :* **FLATTENING THE HIERARCHIES: AN APORETIC  
ENCOUNTER BETWEEN ELITIST AND POPULAR CULTURES IN THE  
NOVELS OF CHETAN BHAGAT**

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 04-01-2021

*Boramm*  
**Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM**



Dated: 5-April-2021

*Vice-Chancellor*



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1988)

University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF ENVIRONMENTAL AND ATMOSPHERIC SCIENCES

*The Syndicate of the Mahatma Gandhi University*

*hereby makes known that*

**Smt. ARABHI. P.**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**ENVIRONMENTAL SCIENCE(BOTANY)**

*she having been certified by duly appointed examiners to be qualified to receive the same.*

*Title of the Thesis* : **Microhabitat and angiosperm diversity analysis in selected hillocks of Palghat Gap region, Kerala, India**

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 03-02-2021

*Dr. Biju Thomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



*Vice-Chancellor*

Dated : 8-December-2021



# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1988)

University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF SOCIAL SCIENCES

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Sri. RAJU JOHN**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**ECONOMICS**

*he having been certified by duly appointed examiners to be qualified to  
receive the same.*

*Title of the Thesis : Changing Dynamics of Emigration: A study on Kerala*

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 29-04-2021

*Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM*

Dated : 9-September-2021



*Vice-Chancellor*





# Mahatma Gandhi University

(Established by Kerala State Legislature by the Gandhiji University Act, 1985 (Act 12 of 1985) and amended as Mahatma Gandhi University Act, 1985 by Act II of 1988)  
University Buildings, Priyadarsini Hills P.O., Kottayam-686 560, Kerala, India

## FACULTY OF COMMERCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. SHEEBA JOSEPH**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**COMMERCE**

*she having been certified by duly appointed examiners to be qualified  
to receive the same.*

*Title of the Thesis : A COMPARATIVE STUDY ON THE SERVICE QUALITY  
OF THE PUBLIC AND PRIVATE SECTOR BANKS IN KERALA*

*Given under the seal of the University*

Date of conduct of public viva-voce & award of Ph.D.: 08-10-2021

*Dr. BIJU THOMAS*  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



*Vice-Chancellor*

Dated : 31-January-2022

# Mahatma Gandhi University



FACULTY of Social Sciences

The Syndicate of the Mahatma Gandhi University

hereby makes known that

Thomson Robi

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in History

he/she having been certified by duly appointed examiners to be qualified to receive the same.

Title of the Thesis: Socio-Religious and Political Conditions of the St. Thomas Christians of Kerala before the Synod of Diamper (1599) and its after effects

Given under the seal of the University

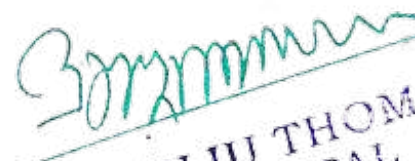
Date of Syndicate Decision: 20.10.2009

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: 28 November 2009



  
Vice Chancellor

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



**FACULTY OF COMMERCE**

The Senate of the University of Kerala hereby makes known that

*Nalini, J.*

..... has been admitted to the Degree of Doctor of Philosophy, ~~he~~ she having been certified by appointed examiners to be qualified to receive the same.

Subject *Commerce*

Title of the Thesis *Impact of Mutual Fund Scheme on the Deposit Mobilisation of Commercial Banks in Kerala.*

*Given under the seal of the University.*



*Bijumon*  
 Dr. BIJU THOMAS  
 PRINCIPAL  
 BASELIUS COLLEGE  
 KOTTAYAM

University Buildings,

Mananthopuram, August 14, 1997

*[Signature]*  
Vice-Chancellor

# Mahatma Gandhi University



FACULTY of Language & Literature  
The Syndicate of the Mahatma Gandhi University  
hereby makes known that

Jancey Thomas  
has been admitted to the Degree of

## DOCTOR OF PHILOSOPHY

in Hindi  
he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: Psychological aspect in the  
Fiction of Jainendrakumar

Given under the seal of the University

Date of Syndicate Decision: 24-6-2003

*Sommm*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: 16-4-04



*Uhi*  
Vice Chancellor

# Mahatma Gandhi University



FACULTY of *Language & Literature*  
The Syndicate of the Mahatma Gandhi University  
hereby makes known that

*Lata Marina Varghese*

has been admitted to the Degree of

**DOCTOR OF PHILOSOPHY**

in *English*

he/she having been certified by duly appointed  
examiners to be qualified to receive the same.

Title of the Thesis: *The storm and the calm:  
Emily Bronte's Wuthering Heights  
and Arundhati Roy's The God  
of Small things - A Thematic  
and Stylistic study*

Given under the seal of the University

Date of Syndicate Decision: *5.6.2010*

*Biju Thomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

MAHATMA GANDHI UNIVERSITY  
PRIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: *24 September 2010*



*[Signature]*  
Vice Chancellor

# Mahatma Gandhi University



*Faculty of Language & Literature*  
*The Syndicate of the Mahatma Gandhi University*  
*hereby makes known that*

*Shyla Abraham*

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in* **Malayalam**

*if/ she having been certified by duly appointed*  
*examiners to be qualified to receive the same.*

*Title of the Thesis: ... പാഠനവൃത്തം പാഠനവൃത്തിഭേദധാര*  
*ഭ.വി. വിജയനന്ദൻ*  
*കഥാപാഠനവൃത്തിൻ*

*Given under the seal of the University*

*Date of Syndicate Decision: 25.08.2009*

MAHATMA GANDHI UNIVERSITY  
RIYADARSHINI HILLS  
KOTTAYAM - KERALA

Date: 9 October 2009



*Dr. BIJU THOMAS*  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*Deputy Vice-Chancellor*

# Cochin University of Science and Technology

കൊച്ചി ശാസ്ത്ര സാങ്കേതിക സർവകലാശാല



Register Number : 5392

*The Academic Council of the Cochin University of Science and Technology  
hereby makes known that*

**PRASARA S**

*is admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*under the*

**FACULTY OF HUMANITIES**

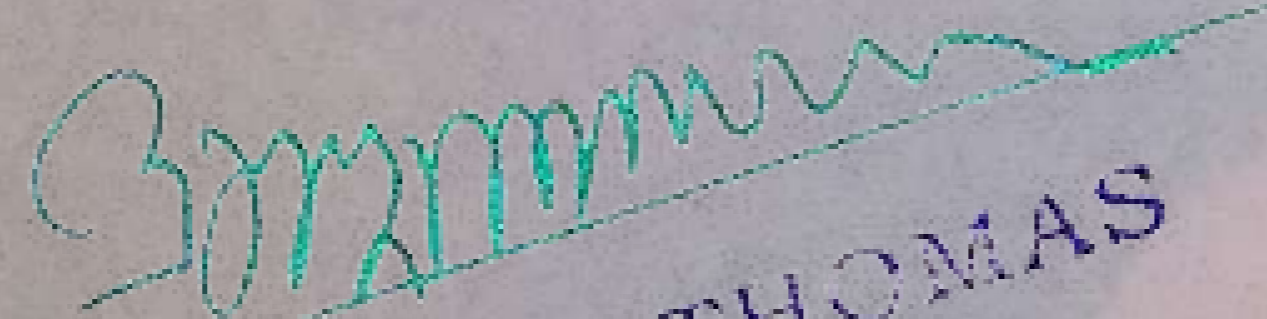
*she having been certified by duly appointed examiners to  
be qualified to receive the same.*

*Title of the thesis :*

**"Agyeya Aur T.S. Eliot Kee Sameeksha-Drishti: Ek Tulana"**

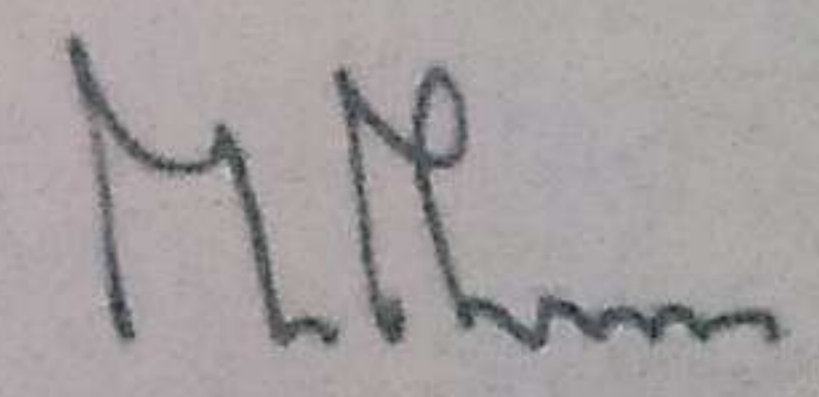
*This award is effective from 21 August, 2020.*

*Given under the seal of the University this day, 22 October, 2020.*

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Kochi - 682 022  
Kerala, India.

Sl.No:0119747

  
Vice - Chancellor



कर्मणि व्यय्यतं प्रज्ञा  
കേരള സർവകലാശാല

**FACULTY OF ORIENTAL STUDIES**

*The Senate of the University of Kerala hereby makes known that **Aswathy, A.V.** has been admitted to the Degree of Doctor of Philosophy, she having been certified by duly appointed examiners to be qualified to receive the same.*

*Subject **Malayalam***

*Title of the Thesis ബാല്യഭാവത്തിന്റെ ആവിഷ്കരണം മലയാള നോവലുകളിൽ - ഉറൂബ്, പോഞ്ഞിക്കര റാഫി, നന്തനാർ, ഒ.വി. വിജയൻ എന്നിവരുടെ നോവലുകളെ ആസ്പദമാക്കി*

*Date of Award: 03/05/2011*

*Given under the seal of the University*

*Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM*

*Thiruvananthapuram November 02, 2012*



*Jeyakumar  
Vice Chancellor*



# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg.C1/85/Law, dated 17th April 1985)



## FACULTY OF LANGUAGE AND LITERATURE

*The Syndicate of the Mahatma Gandhi University*

*hereby makes known that*

**Smt. DIVYA S.KESAVAN**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**

*in*

**MALAYALAM**

*she having been certified by duly appointed examiners to be qualified to receive the same.*

*Title of the Thesis :* അധികാരത്തിന്റെ ദൃശ്യവൽക്കരണം അടൂർ സിനിമകളിൽ:(തെരഞ്ഞെടുത്ത ചിത്രങ്ങളെ ആസ്പദമാക്കി ഒരു പഠനം)

*Given under the seal of the University*

Date of Syndicate Decision:03-02-2018

*Sonjamma*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

University Buildings  
Priyadarshini Hills P.O.  
Kottayam - 686 560  
Kerala, India



*JP*

*Vice-Chancellor*

# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg.CI/85/Law, dated 17<sup>th</sup> April 1985)

Book No. : 1  
Folio No. : 29



KOTTAYAM,

Dated 02/11/2020.

## CERTIFICATE

Certified that Shri./ Smt DIVYA S. KESAVAN

has been awarded Ph.D. Degree in MALAYALAM

..... in accordance with the Provisions of the  
"UGC (Minimum Standards and Procedure for Award of M.Phil / Ph.D. Degree)  
Regulations 2009."

Section : EBXIV  
Assistant : [Signature]  
Section Officer : [Signature]  
Asst./ Deputy Registrar : [Signature]

[Signature]  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

[Signature]

VICE - CHANCELLOR

SL.No. 001011

# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No.3431/Leg.CI/85/Law dated 17th April 1985)



Section: CSS

Kottayam

Dated: 25/10/2013

## STATEMENT OF GRADES

Name of the candidate: **ARCHANA S NAIR**

Register No: 0101104

Month & Year : August 2013

Semester : 1

School/Centre : *School of Chemical Sciences*

Programme : *Ph.D Course Work*

Course Code	Course Title	Status	Credit	Grade
SCS997	Research Methodology	Core	4	A plus
SCS999	Course in the area of research	Elective	4	A only

Total Credits

8


SGPA


8.50

  
Assistant

  
Section Officer

  
Asst. Registrar

  
CONTROLLER OF EXAMINATIONS

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg.C1/85/Law, dated 17th April 1985)



## FACULTY OF SCIENCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. ARCHANA S.NAIR**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**  
*in*  
**Chemistry**

*she having been certified by duly appointed examiners to be qualified to  
receive the same.*

*Title of the Thesis :* **STUDIES ON Fe(III),Co(II),Ni(II) AND Cu(II) COMPLEXES OF  
NOVEL SCHIFF BASES AS DNA BINDERS: SYNTHESIS, CHARACTERISATION AND  
POTENTIAL BIOLOGICAL ACTIVITIES**

*Given under the seal of the University*

Date of Syndicate Decision:17-10-2017

University Buildings  
Priyadarshini Hills P.O.  
Kottayam - 686 560  
Kerala, India



*[Signature]*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM  
*Vice-Chancellor*



## FACULTY OF SCIENCE

The Senate of the University of Kerala hereby makes known that *Elizabeth Kuruwilla* has been admitted to the Degree of Doctor of Philosophy, she having been certified by duly appointed examiners to be qualified to receive the same.

*Subject Chemistry*

*Title of the Thesis Synthesis and Study of Interactions of Novel Acridinium Derivatives with Single Strand and Double Strand DNA*

Date of Syndicate Decision: 26/09/2007

Given under the seal of the University

*Dr. BIJU THOMAS*  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

University Buildings

Thiruvananthapuram January 28, 2008



Vice Chancellor

COPY

# Mahatma Gandhi University

(Established by Kerala State Legislature by Notification No. 3431/Leg.C1/85/Law, dated 17th April 1985)



## FACULTY OF SCIENCE

*The Syndicate of the Mahatma Gandhi University  
hereby makes known that*

**Smt. MARY VARUGHESE**

*has been admitted to the Degree of*

**DOCTOR OF PHILOSOPHY**  
*in*  
**Physics**

*she having been certified by duly appointed examiners to be qualified to  
receive the same.*

*Title of the Thesis :* **MOLECULAR DYNAMICS SIMULATION AND  
BIOPHYSICAL STUDIES OF NUCLEIC ACIDS WITH NATURAL DRUGS**

*Given under the seal of the University*

Date of Syndicate Decision: 30-06-2018

University Buildings  
Priyadarshini Hills P.O.  
Kottayam - 686 560  
Kerala, India



*Dr. BIJU THOMAS*  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*Vice-Chancellor*



# Cochin University of Science and Technology



## FACULTY OF SCIENCE

The Academic Council of the Cochin University of Science and Technology hereby makes known that..... Leena R.....

is admitted to the Degree of

## DOCTOR OF PHILOSOPHY

under the Faculty of Science, he/she having been certified by duly appointed examiners to be qualified to receive the same.

Given under the Seal of ..... 25th March, 2013.....

University Buildings  
Keechi - 682 022  
Issued on 08/04/2013.....



*[Signature]*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

*[Signature]*  
Vice-Chancellor.



Dr. Biju Thomas  
Principal

# Baselius College

(NAAC Reaccredited @ A Grade (with CGPA 3.11) & Fully Accredited by IAO)

Kottayam, Kerala - 686 001

A Post Graduate Institution of the Orthodox Church with faculties of  
Arts, Science and Commerce, affiliated to Mahatma Gandhi University

Phone: 91-481 { 2563918 (Office)  
2565958 (Principal)  
2565958 (Fax)  
9447214457 (Mobile)

Website www.baselius.ac.in  
E-mail principal@baselius.ac.in  
bijuthomas@baselius.ac.in


## CERTIFICATE

The following teachers have not got their PhD certificates in original owing to delay in processing and scheduling of Convocation at the University due to the Pandemic:

- 1) Dr. Viju Kurian- University of Hyderabad
- 2) Dr. Resmi Annie Thomas- Bharathiar University
- 3) Dr. Vidya Merlin Varghese- Bharathiar University

Their provisional Certificate and notification have been attached herewith for your kind perusal.



  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM





# हैदराबाद विश्वविद्यालय

## University of Hyderabad

(A Central University established by an Act of Parliament)

### Provisional Certificate (DOCTOR OF PHILOSOPHY)

Enrol. No. 10HCPH02

This is to certify that Mr. VIJU KURIAN son of Baby Kurian/  
Chinnamma K C has been declared eligible to receive the degree of  
DOCTOR OF PHILOSOPHY (Ph.D.) in Comparative Literature from  
Centre for Comparative Literature, School of Humanities, University of  
Hyderabad on the basis of the thesis entitled "NARRATING THE FEUD:  
SABATARKAM AND CHURCH HISTORY AMONG SYRIAN  
CHRISTIANS OF KERALA" submitted by him on 27<sup>th</sup> September, 2019.

Viva voce held on : 8<sup>th</sup> June, 2020

Results Declared on : 22<sup>nd</sup> June, 2020



*Dr. Biju Thomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Dated 22 JUN 2020

*Y. Anand*  
Prepared by

*Roman*  
Checked by

*Dr. Biju Thomas*  
Controller of Examinations  
Controller of Examination / परीक्षा का नियंत्रक  
University of Hyderabad / हैदराबाद विश्वविद्यालय

Folio :D 06251



# BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

## Ph.D. PROVISIONAL CERTIFICATE

This is to certify that

**RESMI ANNIE THOMAS**

has qualified for

the award of the Degree of

**DOCTOR OF PHILOSOPHY**

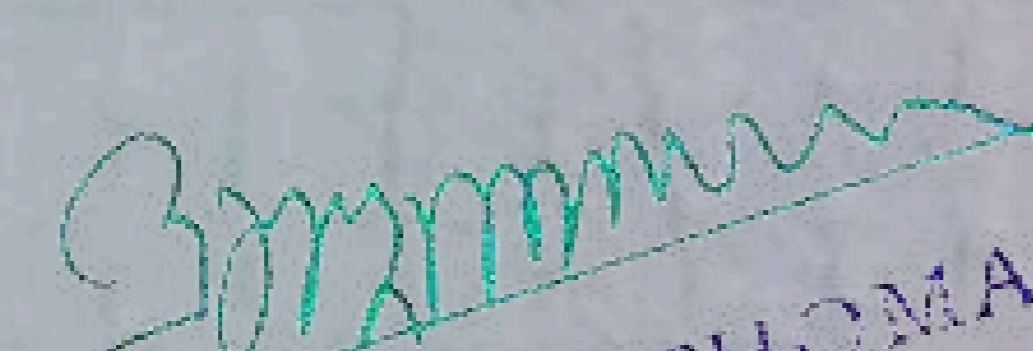
of this University in

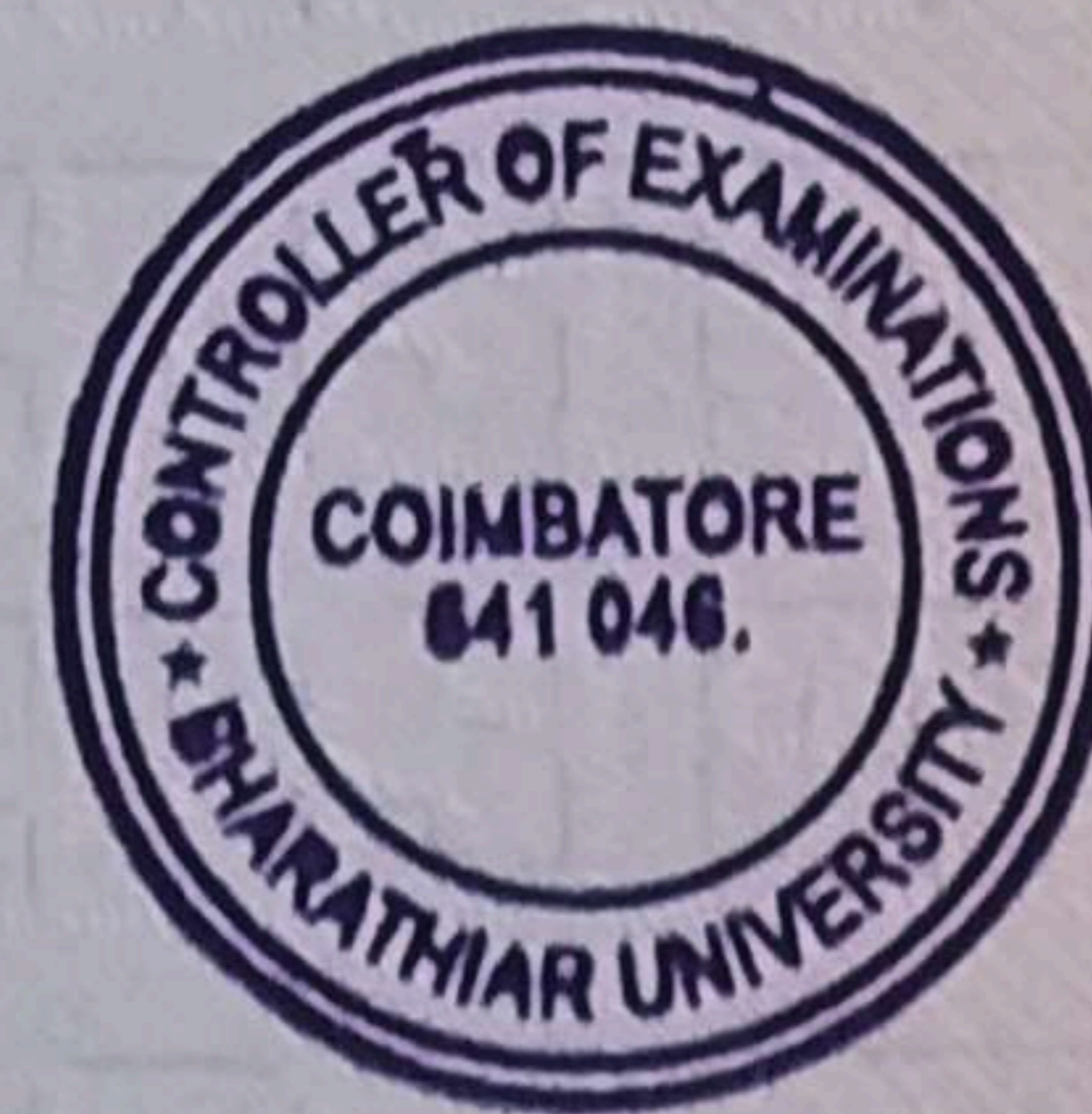
**COMMERCE**

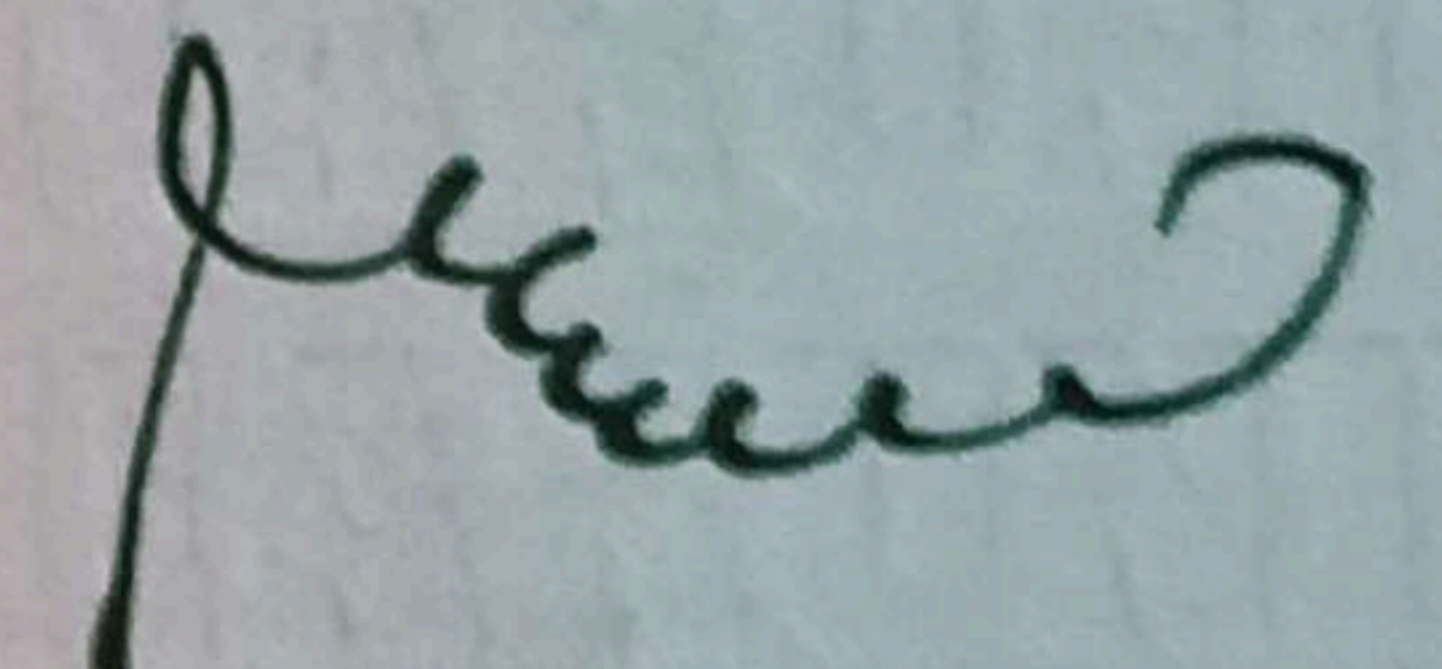
on **29/07/2020**

after having

completed the requirements prescribed for the award of the Degree.

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM



  
Controller of Examinations *ilc*

Coimbatore 641 046

Date : **06 NOV 2020**



பாரதியார் பல்கலைக்கழகம்  
BHARATHIAR UNIVERSITY  
COIMBATORE - 641 046, TAMILNADU, INDIA

State University

Accredited with "A" Grade by NAAC

Ranked 13<sup>th</sup> among Indian Universities by MHRD-NIRF

Date: 06/11/2020

Ref.No.COE/Ph.D/Noti./2020/12351

**NOTIFICATION**

It is hereby notified that subject to ratification of the Syndicate of the University, after considering the reports of the duly constituted Board of Examiners on the thesis submitted and the Online Viva-Voce Examination taken by the undermentioned candidate for the award of Ph.D. Degree, has accepted and declared him/her qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) by Bharathiar University with effect from 29/07/2020.

The Candidate may take the degree at the ensuing Convocation. The thesis can be published if the candidate so desires

Name of the Candidate : RESMI ANNIE THOMAS  
Name of the Guide : Dr.P.N.Harikumar  
Associate Professor & Head  
Research & PG Dept .of Commerce  
Management & Tourism,  
Catholicate College, Pathanamthitta,  
Kerala - 689645  
Department : Commerce  
Institution : R & D Centre, Bharathiar University, Coimbatore  
Subject : COMMERCE  
Faculty : Commerce  
Title of the Thesis : A study on consumer behaviour and emotional response towards  
selected branded products in Kerala  
Date of Registration : 01/01/2013  
Mode of Research : Part-time Category B

Controller of Examinations i/c  
Bharathiar University,  
Coimbatore -641 046.

To  
The Candidate through the Head of the Department/Principal/Director  
The Registrar, Bharathiar University  
The Head of the Department concerned  
The Supervisor of the Candidate  
The University Librarian  
The Convocation Section

Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Folio :D 06632



# BHARATHIAR UNIVERSITY

COIMBATORE - 641 046

## Ph.D. PROVISIONAL CERTIFICATE

This is to certify that **VIDYA MERLIN VARGHESE** has qualified for  
the award of the Degree of **DOCTOR OF PHILOSOPHY** of this University in  
**ENGLISH** on **16/11/2020** after having  
completed the requirements prescribed for the award of the Degree.



*Biju Thomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM

Controller of Examinations *UC*

Coimbatore 641 046

Date : **11 JAN 2021**



பாரதியார் பல்கலைக்கழகம்  
BHARATHIAR UNIVERSITY  
COIMBATORE - 641 046, TAMILNADU, INDIA

State University

Accredited with "A" Grade by NAAC

Ranked 13<sup>th</sup> among Indian Universities by MHRD-NIRF

Ref.No.COE/Ph.D/Noti./2020/12005

Date: 11/01/2021

**NOTIFICATION**

It is hereby notified that subject to ratification of the Syndicate of the University, after considering the reports of the duly constituted Board of Examiners on the thesis submitted and the Online Viva-Voce Examination taken by the undermentioned candidate for the award of Ph.D. Degree, has accepted and declared him/her qualified for the award of the Degree of Doctor of Philosophy (Ph.D.) by Bharathiar university with effect from 16/11/2020.

The Candidate may take the degree at the ensuing Convocation. The thesis can be published if the candidate so desires

Name of the Candidate : **VIDYA MERLIN VARGHESE**

Name of the Guide : Dr. Mathew P Joseph  
Principal  
Catholicate College  
Pathanamthitta - 689 645.

Department : English

Institution : R & D Centre, Bharathiar University, Coimbatore


Subject : ENGLISH

Faculty : Arts


Title of the Thesis : Unlocking the Hermeneutic Code: A Cultural Enquiry into the  
Fictional World of Dan Brown

Date of Registration : 01/01/2014

Mode of Research : Part-time Category

  
Controller of Examinations i/c  
Bharathiar University,  
Coimbatore -641 046.

To  
The Candidate through the Head of the Department/Principal/Director  
The Registrar, Bharathiar University  
The Head of the Department concerned  
The Supervisor of the Candidate  
The University Librarian  
The Convocation Section

  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM