Vazhakulam P.O., Muvattupuzha-686 670, Kerala Tel: 0485 2262211, 2262255, 9496335522 Email:vjcet@vjcet.org, www.vjcet.ac.in

Established in 2001



3.3.1 Number of Ph.Ds registered per eligible teacher during the last five years

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4	DETAILS OF RESEARCH SCHOLAR GAYANA T S	<u>8</u>
5	DETAILS OF RESEARCH SCHOLAR GINCY LUCKOSE V	<u>12</u>
6	DETAILS OF RESEARCH SCHOLAR MERCY MATHEW	<u>19</u>
7	DETAILS OF RESEARCH SCHOLAR JINA VARGHESE	<u>20</u>
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MAHATMA GANDHI UNIVERSITY KERALA

(Abstract)

Ph.D. Programme in Economics - 2014 Admission - Smt. Amal Sharin T. J. - Provisional Registration - Regularised - Orders issued.

ACADEMIC AX SECTION

U. O. No. 3219/2019/AX/2/Academic

Dated, Priyadarsini Hills, 25.10. 2019

- Read: (1) Revised regulations for Ph. D. Registration and award of the degree of Doctor of Philosophy, 2010/2012.
 - (2) Minutes of the Doctoral Committee meeting held on 27.10.2014.
 - (3) U. O. No. 5757/AX/2/2014/Academic dated 17.11.2014.
 - (4) Notification No. EB XIV/PhD/CW/Sept/Oct/ 2016 dated 21.07.2017.
 - (5) U. O. No. 6380/2014/AX/2/Academic dated 19.12.2014.

ORDER

Smt. Amal Sharin T. J. was granted provisional registration for Ph.D. Programme in Economics in 2014 Admission, under the Faculty of Social Sciences, vide the U. O. read as (3) above.

The research scholar has successfully completed the Course Work at K. E. College, Mannanam, vide the paper read as (4) above. The centre of research has been changed from S. B. College, Changanassery to K. E. College, Mannanam, vide the U. O. cited (5).

Sanction has therefore, been accorded by the Vice-Chancellor to regularise the provisional registration of Smt. Amal Sharin T. J. as shown below.

Name & address of the candidate	Discipline	Name of supervising teacher	Centre of research	Title of research work	Date of effect of regn.	Nature of regn.
AMAL SHARIN T. J, Chavara (H), Villoonni P. O, Arpookara Kottayam District Pin - 686008	Economics	Dr. Cyriac Joseph	K. E. College, Mannanam	DETERMINANTS OF MATERNAL HEALTH CARE EXPENDITURE IN KERALA	01.01.2015	Part time



Mahatma Gandhi University

Priyadarsini Hills P.O., Kottayam, Kerala - 686 560

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

No. EBXIV/1/PhD/42/2019

Dated: 04.01.2021

From

The Controller of Examinations

To

Dr. Cyriac Joseph

Research Guide in Economics

Mahatma Gandhi University, Kottayam

Sir/Madam,

Sub:- Awarding of Ph.D Degree – Open Defence and Public Viva-Voce of Smt.Vinita Nair - reg.

This is to inform you that the Open Defence and Public Viva-Voce in respect of Smt.Vinita Nair, through video conferencing using electronic means, is proposed to be conducted as per schedule given below:

Date :13th January 2021.

Subject : Economics

Venue : School of Gandhian Thought and Development Studies, M G University, Kottayam.

Time :11.00 am.

Kindly make it convenient to conduct the Viva-Voce.

Thanking you,

Yours faithfully
MANOJ K K
ASSISTANT REGISTRAR XXI (EXAM)
(For The Controller of Examinations)

Сору То

- 1.The Chairman, B.O.A.
- 2. The Dean of Faculty
- 3. The Supervising Teacher
- 4. The candidate
- The Director, School of Gandhian Thought and Development Studies, M.G. University, Kottayam
- 6.Senior Engineer-HW/NW, Computer Clinic.
- 7.Exam Audit





MAHATMA GANDHI UNIVERSITY

No. EBXIV/1/PhD/42/2019/Dated: 04.01.2021

The initutes of the Viva-Voce Examination for awarding Ph.D Degree to Smt. VINITA NAIR conducted on 13th January 2021 at School of Gandhian Thought and Development Studies, Mahatma Gandhi University, Kottayam.

Name of the Candidate

: VINITA NAIR

Address

: Vazhappaduthu

Kuzhimattam P O

Kottayanı, PIN - 686533

Name of the Supervising Teacher

: Dr. Cyriae Joseph

Research Centre

: Kuriakose Elias College, Mannanam

Name of the Chairman of the Board

of Adjudicators

: Dr. K. S James

REPORT

The open defence and public viva-voce for awarding PhD Degree in Economics to Smt. VINITA NAIR was conducted online from the School of Gandhian Thought and Development Studies of Mahatma Gandhi University at 11.00 am on 13th January 2021. It started with the welcome address by the Research Guide Dr. Cyriac Joseph. Chairman of the board of adjudicator Dr. K.S James, Prof and Director, International Institute for Population Sciences, Mumbai, conducted the proceedings. Forty-Five participants attended the viva-voce.

The candidate made a detailed presentation about the objectives, methodology, findings and suggestions. This was followed by question answer session. The candidate answered all the questions raised by the participants and the other examiners and defended them very successfully. Chairman of the Board raised few questions and the candidate answered them very confidently. All the examiners appreciated the work carried out by the candidate.

Based on the positive recommendations of all the examiners and the successful defence in the open viva, the committee is pleased to recommend the thesis submitted by Smt. VINITA NAIR for the award of PhD Degree in Economics under the faculty of Social Sciences, Mahatma Gandhi University, Kottayam.

Signature of the Supervising

Teacher

Dr. CYRIAC JOSEPH Research Guide in Economics Mahatma Gandhi University, Kottayam UO.No: 4765/Ac.AVI/1/RG/2010. Dtd. 28-10-2010

ProfSignature of the acut Hea**pean** School of Gandhian Thought &

Davelopment Studies Mahatma Gandhi University Kottayam, Kerala - 656 560 Signature of the

Chairman

CONTROLLER OF EXAMINATIONS

MAHATMA GANDHI UNIVERSITY

(Abstract)

Ph.D Programme in Economics – 2013 Admission – Provisional Registration Regularised – Sanctioned - Orders issued.

ACADEMIC A X SECTION

U O No.5269/AX/2/2016/Academic

Dated, Priyadarsini Hills, 29.09.2016

Read: 1. Revised Regulations for Ph. D Registration and Award of the Degree of Doctor of Philosophy, 2010/2012.

- 2. U.O.No. 6521/A X/2/2012/Acad Dated: 19.12.2013
- 3. Minutes of the Doctoral Committee meeting held on 13.11.2013
- 4. Notification No.EB XIV/Ph.D/CW/2015 dated: 17.07.2015
- 5. File No. Ac AX/2/Provl.Regn/Eco/6/2013

ORDER

Sanction has been accorded by the Vice-Chancellor to regularise the provisional registration granted, vide U O read (2), to the candidate mentioned below for research leading to the award of Ph. D Degree in Economics under the Faculty of Social Sciences as shown below. The candidate has successfully completed the course work at S B College, Changanacherry

SL No	Name and Address of Candidate	Subject/ Specialisation	Name of Guide	Research Centre	Title of Research Work	Date of Effect of Regn	Nature o Regn.
1	Remadevi T C Thekkeputhukkattu Nikarth Thycattussery P O Cherthala – 688 528			K E College, Mannanam	insurance Products A comparative study between public and private Insurance companies in Kerala	31.12.2013	Full Time

The minimum period of research will be three years from the date of effect of registration, the maximum period of research shall be five years for full-time and eight years for part-time candidates.

Orders are issued accordingly.

Sd/-RAMESH RAGHAVAN ASSISTANT REGISTRAR I (ACAD) For REGISTRAR

Copy to:

- 1. The candidate concerned
- 2. The Guide concerned
- 3. The Head of Institution concerned
- 4. The Director of Research

5 EB X/Record Section 6. Stock file/ File copy

Forwarded/By Order

SECTION OFFICER

SIL



Mahatma Gandhi University

Priyadarsini Hills P.O., Kottayam, Kerala - 686 560

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

No. EBXIV/1/PhD/40/2019

Dated: 06.01.2021

Erom

The Controller of Examinations

To

Dr.Cyriac Joseph,

Research Guide in Economics,

Mahatma Gandhi University, Kottayam

Sir/Madam,

Sub:- Awarding of Ph.D Degree – Open Defence and Public Viva-Voce of Smt.Remadevi T C - reg.

This is to inform you that the Open Defence and Public Viva-Voce in respect of Smt.Remadevi T C, through video conferencing using electronic means, is proposed to be conducted as per schedule given below:

Date :12th January 2021.

Subject : Economics

Venue: School of Gandhian Thought and Development Studies, M.G. University, Kottayam.

Time :11.00 am.

Kindly make it convenient to conduct the Viva-Voce.

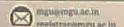
Thanking you,

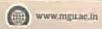
Yours faithfully
MANOJ K K
ASSISTANT REGISTRAR XXI (EXAM)
(For The Controller of Examinations)

Copy To

- 1. The Chairman, B.O.A.
- 2 .The Dean of Faculty
- 3. The Supervising Teacher
- 4. The candidate
- 5. The Director, School of Gandhian Thought and Development Studies , M G University, Kottavam
- 6 Senior Engineer-HW/NW, Computer Clinic.
- 7.Exam Audit







MAHATMA GANDIH UNIVERSITY

No. EBXIV/I/PhD/40/2019 / Dated, 06-01-2021

The minutes of the Viva-Voce Examination for awarding Ph.D Degree to Smt. REMADEVI T C conducted on 12th January 2021 at School of Gandhian Thought and Development Studies, Mahatma Gandhi University, Kottnyam.

Name of the Candidate

: REMADEVIT C

Address

: Thekkeputlinkkattunikratlin Thyeattuserry P.O. Cherthaln,

Alappozha, PIN 688528

Name of the Supervising Teacher

: Dr. Cyriae Joseph

Research Centre

: Kuriakose Elias College, Mannanam

Name of the Chairman of the Board

of Adjudicators

: Dr. S. RAMASWAMY

REPORT

The open defence and public viva-voce for awarding PhD Degree in Economics to Smt. REMADEVI T C was conducted online from the School of Gandhian Thought and Development Studies of Mahatma Gandhi University at 11.30 am on 12th January 2021. It started with the welcome address by the Research Guide Dr. Cyrine Joseph, Chairman of the board of adjudicator Dr. S. RAMASWAMY, Department of Economics, School of Management Studies Gandhigram Rural Institute - (Deemed to be University), Gandhigram, Tamil Nadu, conducted the proceedings. Forty-Four participants attended the viva-voce.

The candidate made a detailed presentation about the objectives, methodology, findings and suggestions. This was followed by question answer session, Chairman of the Board raised few questions and clarifications. The candidate answered and clarified them very confidently. The candidate answered all the questions raised by the participants and the other examiners and defended them very successfully. All the examiners appreciated the work carried out by the candidate.

Based on the positive recommendations of all the examiners and the successful defence in the open viva, the committee is pleased to recommend the thesis submitted by Smt. REMADEVIT C for the award of PhD Degree in Economies under the faculty of Social Sciences, Mahatma Gandhi University, Kottayam.

Signature of the Supervising

Teacher

Dr. CYRIAC JOSEPH

Research Guide in Economics

Mahatma Gandhi University, Kottayam JO.No: 4765/Ac.AVI/1/RG/2010,

Signature of the Dean

Prof.M.H.ILIAS Hoad of the Department Department of Economics

Mahatina Gandhi Univer

Professor School of Cauchian The The Candigram Rural Instructe (Everned to be University) Gandhigram - 624 p. 2. Tamil Nadu, India.

Chairman Dr. S. RAMASWAMY

Signature of the

2.04. 2021

Kottayam, Kerala - 886 560

CONTROLLER OF EXAMINATIONS





Mahatma Gandhi University

Priyadarsini Hills P.O., Kottayam, Kerala - 686 560

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

No. EBXIV/1/PhD/41/2019

Dated: 22.12.2020

From

The Controller of Examinations

To

Dr.Cyriac Joseph

Research Guide in Economics,

Mahatma Gandhi University, Kottayam

Sir/Madam.

Sub:- Awarding of Ph.D Degree - Open Defence and Public Viva-Voce of Smt.Gayana T.S

This is to inform you that the Open Defence and Public Viva-Voce in respect of Smt.Gayana T. S, through video conferencing using electronic means, is proposed to be conducted as per schedule given below:

Date :04th January 2021.

Subject : Economics

Venue : School of Gandhian Thought and Development Studies, M G University, Kottayam.

:11.00 am. Time

Kindly make it convenient to conduct the Viva-Voce.

Thanking you,

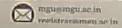
Yours faithfully MANOJ K K ASSISTANT REGISTRAR XXI (EXAM) (For The Controller of Examinations)

Copy To

- 1.The Chairman, B.O.A.
- 2 .The Dean of Faculty
- 3. The Supervising Teacher
- 4. The candidate
- 5. The Director, School of Gandhian Thought and Development Studies , M G University,
- 6. Senior Engineer-HW/NW, Computer Clinic.
- 7. Exam Audit



Enquiry: 0481 - 2731020, 2733300





No. No. EBXIV/L/PhD/41/2019/ Dated, 22-12-2020

The minutes of the Viva-Voce Examination for awarding Ph.D Degree to Smt. GAYANA T.S conducted on 4th Impury 2021 at School of Gandhian Thought and Development Studies, Mahatma Gandhi University, Kottavam

Name of the Candidate GAYANA T. S

Address Kannattuveli

Cmc 12

Cherthala, PIN - 688524

Name of the Supervising Teacher : Dr. Cyrine Joseph

Research Centre Kuriakose Elias College, Mannanam

Name of the Chairman of the Board

of Adjudicators Dr. K. S James

REPORT

The open defence and public viva-voce for awarding PhD Degree in Feomoraes to Stitt, GAYANA T.S was conducted online from the School of Gandhian Thought and Development Studies of Mahatma Gandhi University at 11.00 am on 4th January 2021. It started with the welcome address by the Research Guide Dr. Cyriac Joseph. Chairman of the board of adjudrentin Dr. K.S. James, Prof. and Director, International Institute for Population Sciences, Mumber conducted the proceedings. Thirty Nine participants attended the viva-voce.

The candidate made a detailed presentation about the objectives, methodology, findings and suggestions. This was followed by question answer session. The candidate answered all the questions raised by the participants and the other examiners and defended them very successfully. Chairman of the Board raised few questions and she answered them very confidently. All the examiners appreciated the work carried out by the candidate.

Based on the positive recommendations of all the examiners and the successful deferee in the open viva, the committee is pleased to recommend the thesis submitted by Smt. GAYANA T. S for the award of PhD Degree in Economics under the faculty of Social Sciences by Mahatma Camulli University. Kottayam

Signature of the Supervisin

Dr. CYRIAC JOSEPH
Research Guide in Economics
Makatma Gandhi University, Kottayan
UO.No: 4765/Ac.AVI/1/RG/2010

Did. 29-10-2010

Signature of the

Dean

School J. Thorns British A. Thorns B. Thorns B

Mahama Charas Kathyana, Karah Signature of the

Chairman DR - R - S JAM ES

MAHATWA CANDHIONIVORRITIVALE S. S. C. LEO. (Abstract)

my-li-Ph.D. Programme in Economics - 2012 Admission - Registration for Research - Provisional Registration - Granted - Orders issued the artificial 1/2 1815(1 #/3*) PF articles of the sector

ACADEMIC A X SECTION

No. 3704/AX/2/2013/Academic

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Dated, P.D.Hills, 01.07.2013

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W. .. MINELOS.

- Read: 1. Revised Regulations for Ph.D. Registration and Award of the Degree of Doctor of Philosophy, 2010/2012
 - 2. Circular No. AG-AII/2/Ph D Regulations 2010/11, Dated, 21.05.2011
 - 3. Letter, dated 23.11:2012 of the Director, School of International Relations and Politics
 - 4. Minutes of the Doctoral Committee held on 21.03.2013 and 22.03.2013
 - 5. File No.Ac.AX/2/111/Eco/Ph.D/2013

Sanction has been accorded by the Vice-Chancellor to the candidates mentioned below being granted provisional registration for research in Economics under the Faculty of Social

Science with effect from the date of joining the Research Centre.

Si.No. & Year	Name & Address of Candidate	Subject/ Speciali- sulium	Name of Guide	Centre of Districts	Nature of Research
12111	Vidya Viswanath Kofappilly House Vennala Ernakulam	Economics	Dr. K.C. Sankara Namyanan	CUSAT	Full-Time
2	Piga Mathew Jisuwana Tass Road	Beonomics		elgi mutang p	Part-Time
	Aluya Emekulem Shalby Joseph		14889-193	averdi e	
3	Uppermackal Konipped Adolaksvunsettom	Reconomics	Dr. Lesna Mathew	Amalagiri	Full-Time
4	Abdul Hakeem P M Puthanpura Mannarkkad Palatkad	Beonomies	Dr. M T Antony	3.S. College, Kalady	Part-Time
5	Buby Selini P V	Economics	Dr. K.C. Sankara Narayanan	CUSAT	Full-Time
6	Ancy Anthrayose Vadakkel House Meenadom P O Kottayam	Economics	Dr. T.T Michael	Gogt College, Nattakom	Full-Time
7-2	Boney J Kuriakose Nellikkannel Edamattom P O Kottayam	Economics	Dr. P. Rajendran Naje	1 201/2 10/4 11 Gove College, 10 201/2 1202	Full-Time

8	Vinu Govind Kollappally Madom Neelamperoor Alleppey	Economics	Dr. Jose K Jose	S.B. College, Changanacherry	Full-Time
9	Shaniba M H Untan Parampil West Kadungalloor Ernakulam	Economics	Dr. Rajan Varughese	U.C. College, Aluva	Part-Time
-10	Anumol K A Parayanth House Manjappra P O Ankamaly Emakulam	Economics	Dr. PS Mohan Kumar	S.S. College, Kaledy	Full-Time
11	Geetha Lakshmi Thevalakulathu House Thelliyoor Pathanamthitta	Economics	Dr.Aniyan- kunju P C	Govt. College, Nattakom	Full-Time
12	Resmi C P Thoppil House Thrippunithura Emakulam	Economics	Dr. V T Jose	S.H. College, Theyara	Full-Time
13	Rani S Mohan Swaraj Pathanamthita	Economics	Dr. Manjula K	M.A. College, Kothamangalam	Full-Time
14	Thara Thomas Narickattu Muttambalam Kottayam	Economics	Dr. Leena Mathew	B.K. College, Amalagiri	Full-Time
15	Vinceth Mathew Ebenezer Vattakkunnu Kottayam	Economics	Dr. Jose K Joseph	S.B. College, Changanacherry	Full-Time
16	Maneesha C S Chirakkal Nivas Eroor South P O Ernakulam	Economics	Dr. V T Jose	S.H. College, Thevara	Full-Time
17	Anusha Sara Jacob 5; The Country side Layout Doddakannelli Sarjapur Bangalore	Economics	Dr. P J Philip	Mar Thoma College, Thiruvalla	Part-Time
18	Antony J Kuttenchery Villa No.35 2 nd Lane Greevally Pullazhi	Economics	Dr. P Arunachalam	CUSAT	Full-Time
19	Abin Albert T Thankiyil House Andakavanazhi Alleppy	Economics	Dr. N Madhava Menon	Govt. College, Nattakom	Full-Time

20	Vinita Nair		Dr. Cyriac Joseph	S.B. College,	Full-Time
	Vazhappadathu House Kuzhimattom Kottayam	Economics	Vcmpala	Changanacherry	
21	Dannis Joy Aikkarakudy Kottappady Ernakulam	Economics	Dr. M S Vijaya Kumary	M.A. College, Kothamangalam	Full-Time
22	Soumya V S Valavoormattathil Valavoor	Economics	Dr. Manjula K	M.A. College, Kothamangalam	Full-Time
	Kottayam	3 - 7 - 7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			15.50 T
23	Vinitha K B Kallukkadan Kodanad	Economics	Dr. N Ajith Kumar	S.H. College, Thevara	Full-Time
24 A A S	Emakulam Hima K Kollery House Vattanathara Trichur	Economics	Dr. K C Sankara Narayanan	CUSAT	Full-Time
25	Dhanusha Saseendran Vettackal P O Cherthala Alleppey	Economics	Dr. N Madhava Menon	Govt. College, Nattakom	Full-Time
26	Renu Susan Samuel 50/301, Manjusha Ernakulam	Economics	Dr. N Ajith Kumar	S.H. College, Theyara	Part-Time
27 54 (15)4()	Deepa Abraham Anikkudiyil House Perumballoor P O Muvattupuzha	Economics	Dr. M S Vijaya Kumari	M.A. College, Kothamangalam	Full-Time
28	Arathy S Nair Sreevisakh Koovappada Kottayam	Economics	Dr. N Madhava Menon	Govt. College, Nattakom	Full-Time
29	Ganga R Menon Areekattu Sreevalsam Changanassery Kottayam	Economics	Dr. N Madhaya Menon	Govt. College, Nattakom	Full-Time
30	Lakshmi C S Chakkattil House Ernakulam	Economics	Dr. C A Antony	U.C. College, Aluva	Full-Time
31	Rinu Jose Kuttikattu House Near Govt. Hospital Kanjirappally	Economics	Dr. Cyriac Joseph Vempala	S.B. College, Changanacherry	Part-Time
32	Gincy Luckose V Pulikkuttissery Kottayam	Economics	Dr. Cyriac Joseph Vempala	S.B. College, Changanacherry	Part-Time

Orders are issued accordingly.

The provisional registration granted is to be regularized after the successful completion of the course work and on submitting the relevant certificates.

Sd/-KOMALAVALLY K ASSISTANT REGISTRAR I (Acad.) For REGISTRAR

To

- 1. The Candidates concerned
- 2. The Guides concerned
- 3. The Head of Institutions concerned
- 4. The Director of Research
- 5. EB X Section
- 6. Stock File/File Copy

FORWARDED/BY ORDER

SECTION OFFICER

MAHATMA GANDHI UNIVERSITY

No.EB XIV/Ph.D/46/2021

Date: 15.02.2021

NOTIFICATION

Sub:- Awarding of Ph.D Degree -reg.

Ref:- Minutes Item No. O.A. 21/21.01 of the Meeting of the Syndicate held on 30.01.2021.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 30.01,2021, vide Minutes Item No. O.A. 21/20.01, resolved to award the Degree of Doctor of Philosophy to the following candidates on the basis of the research thesis submitted by them, as detailed below.

	 		, — . –			
No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
1	Smt. Lija Achamma George Thoompunkal Malayii Kaniyampara Kaviyoor P.O. Thiruvalia Pathanamthitta -689582	Dr Mini George Associate Professor & Research Guide P.G. & Research Department of Hindi Catholicate College Pathanamthitta -689645	Hindi / Language and Literature	Nasira Sharma Ke Upanyason Mein Samkaleen Yatharth	Catholicate College, Pathanamthitta	28.12.2020
2	Sri. Jinesh Sekhar J R Raji Bhavan Panimoola Andoorkonam P.O. Thiruvananthapuram - 695 584.	Dr. N. Usha Devi Associate Professor & HOD Department of Sanskrit Sree Sankara College, Kalady-683574	Sanskrit/ Language & Literature	Vīrasimhāvalōkanam-A Study	Sree Sankara College, Kalady.	21.12.2020
3	Smt.Gayana T S Kannattuveli CMC-12 Cherthala P.O Aleppy-688 524	Dr.Cyriac Joseph Research Guide in Economics Mahatma Gandhi University Kottayam	Economics/ Social Sciences	ELECTRONIC WASTE MANAGEMENT PRACTICES AND ITS IMPLICATIONS: AN EMPIRICAL STUDY OF ERNAKULAM DISTRICT, KERALA	Kuriakose Elias College Mannanam [As per U.O No.6164/AX/2/2015/Academic dated:13.10.2015]	04.01.2021

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
4	Sri.Nitheesh Kumar P. K. Pathilchirayil (H) Karimpavalavu Punnapra P.O Alappuzha-688 004	Dr. N Ajith Kumar Research Guide M.G University, P.G Department of Economics & Research Centre Sacred Heart College, Thevara Kochi-13	Economics/ Social Sciences	PROBLEMS OF PADDY CULTIVATORS IN KERALA WITH SPECIAL REFERENCE TO KUTTANAD	S.H. College, Thevara	20.01.2021
5	Sri, Anvar K.M Kothayil Muttom Idukki-685 587	Prof.(Dr.) K. Sabukuttan Research Guide School of Gandhian Thought and Development Studies Mahatma Gandhi University P.D. Hills P.O, Kottayam-686 560	Gandhian Studies/ Social Sciences	Impact of Education on socio-economic empowerment of Muslim women in Kerala – A study with special reference to Malappuram District	SGTDS	21.01.2021
6	Sri Martin K. J Kunnathussery C.M.C-24 Cherthala P.O Alappuzha Pin-688 524	Dr.K.V. Raju Associate Professor Department of Economics S.H. College Thevara, Kochi-682 013	Economics/ Social Sciences	An Economic Analysis of School Dropouts in the Coastal Regions of Kerala	S.H. College, Thevara	22.01.202
7	Sri Vipin Benny Madathiparambil House Gandhigram Street Kuriachira P.O. Thrissur Dist. PIN-680006	Dr V.A.Sonny Prof. & Head Dept. of M.B.A MES College Kuttipuram	Commerce/ Commerce	A STUDY ON PATENTED AYURVEDIC DRUGS IN KERALA	Bharata Mata College, Thrikkakara	19.01.202
8	Smt. Jesseena Mathew S D Provincial House Chethipuzha Kurisummood P O Kottayam PIN-686104	Dr.B. Revikumar Associate Professor and Guide Department of Malayalam N.S.S Hindu College Changanacherry	Malayalam/ Language & Literature	മലയോര കർഷക ജീവിതം - ഇ എം കോവുരിന്റെ നോവലുകളിൽ	NSS Hindu College, Changanacherry	06.01.202

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
9	Sri.Jeril Tom Vaniyapurackal (H) Vazhapally Changanassery Kottayam District Pin-686 103	Dr. Aniyankunju P.C Research Guide M.G University Research Centre Dept. of Economics, S. B. College Changanacherry	Economics/ Social Sciences	FINANCIAL INCLUSION OF THE SCHEDULED TRIBES : A STUDY OF IDUKKI DISTRICT IN KERALA	St.Berchman's College, Changanassery	15.01.2021
10	Smt.Remadevi T C Thekkeputhukkattu Nikarth Thycattussery P O Cherthala 688 528	Dr. Cyriac Jöseph Research Guide in Economics Mahatma Gandhi University, Kottayam	Economics/ Social Sciences	CUSTOMER BEHAVIOUR TOWARDS INSURANCE PRODUCTS; A COMPARATIVE STUDY BETWEEN PUBLIC AND PRIVATE INSURANCE COMPANIES IN KERALA	Kuriakose Elias College, Mannanam	12.01.2021
11	Smt. Vinita Nair Vazhappadathu (H) Kuzhimattom Kottayam District-686 533	Dr. Cyriac Joseph Research Guide in Economics Mahatma Gandhi University, Kottayam	Economics/ Social Sciences	DETERMINANTS OF INVESTMENT DECISION AMONG WOMEN IN KERALA : A GENDER ANALYSIS	Kuriakose Elias College, Mannanam	13.01.2021
12	Sri.Arun Varghese Kallarackkal (H) Chottanikkara -P.O Vattukunnu Ernakulam - 682312	Dr.Jobin Jose Assistant Professor & Research Guide Department of Malayalam Devamatha College Kuravilangad P.O Kottayam -686633	Malayalam/ Language & Literature	വിമോചനസമര മുദ്രാവാകൃങ്ങൾ : വിമർശനാത്മക വൃവഹാരാപഗ്രഥനം	Devamatha College, Kuravilangad	12.01.2021
13	Sri. Joyal Jacob Pandaraparambil (H) Poovarany P.O. Kottayam – 686 577	Dr. Joy Jacob Research Supervisor Research Department of English Devamatha College, Kuravilangadu.	English/ Language & Literature	A LADY ORACLE IN THE WILD: THE ECOFEMINIST ETHOS IN THE SELECT NOVELS OF MARGARET ATWOOD	St. Thomas College, Pala.	08.01.2021

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No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date o
14	Smt. Salini K Koottumannil House Edarikode Malappuram – 676 501.	Dr. Bino Thomas Former Head of the Department of Commerce BAM College, Thuruthicad Pathanamthitta – 689 597, Kerala	Commerce/ Commerce	Eco Labelling as a Marketing Strategy-A Comparative of FMCG and Consumer Durables in Kerala	St. Albert's College, Ernakulam.	29.12.20
15	Smt.Lakshmi P Anacode (H) Chettikulangara P.O Kaitha South Mavelikkara Pin-690106	Dr.B. Revikumar Associate Professor and Guide Department of Malayalam NSS Hindu College Changanacherry	Malayalam/ Language & Literature	യക്ഷിസങ്കല്പം കേരളസംസ്കൃതിയിൽ - നാടോടിവിജ്ഞാനപഠനം	N.S.S Hindu College Changanasserry	06.01.20
16	Smt.Sony G Kakkalil House Aluva Ernakulam Pin-683 102	Dr.B.Padmanabha Pillaí Rtd.Principal D.B. College Thalayolaparambu	Malayalam/ Language & Literature	കവിശിക്ഷ മലയാളത്തിൽ : സാഹിതൃരച നാതത്ത്വഗ്രന്ഥങ്ങളെ ആസ്പദമാക്കി യുള്ള പഠനം	Deva Matha College, Kuravilangad	11,01.2
17	Smt.Kavitha Gopalakrishnan Madathilparambil Vengalloor P O Thodupuzha -685 584	Dr. Siby James Associate Professor of English St. Thomas College, Pala Arunapuram-686 574 Kottayam	English/ Language & Literature	FLATTENING THE HIERARCHIES: AN APORETIC ENCOUNTER BETWEEN ELITIST AND POPULAR CULTURES IN THE NOVELS OF CHETAN BHAGAT	St.Thomas College, Pala	04.01.2
18	Smt.Sheena. G. Chennala Padeettathii Olakettiyambalam Mavelikkara Alappuzha	Dr. Aju K N Assistant Professor School of Letters Mahatma Gandhi University Kottayam	Malayalam/ Language & Literature	കൂട്ടനാടൻ പോക്ലോറിലെ കൃഷിയറിവു കൾ – നാടോടി വിജ്ഞാനീയ പഠനം	School of Letters, MG University	30.12.2

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No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
19	Sri.Praveen K.R Kottackal Mana Varappetty P.O Kothamangalam 686691	Dr.Seelia Thomas P Reader in Malayalam Nirmala College "Muvattupuzha	Malayalam/ Language & Literature	നളചരിതം : ആട്ടക്കഥ, ആട്ടപ്രകാരം, അരങ്ങ് - ഒരു ചിഹ്നവിജ്ഞാനീയ പരിപ്രേക്ഷ്യം	Nirmala College, Muvattupuzha	29.12,2020

Sd/-CONTROLLER OF EXAMINATIONS

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- 6. The Secretary Ministry, HRD
- 7. The Director of Public Relations, Govt. of Kerala
- 8. The Director, INFLIBNET, Gandhi Nagar, Infocity Gandhi Ahmedabad, Gujarat 380 007.
- 9. Library and Documentation Division, Association of Indian Universities (AIU), AIU House, 16-Comrade Indrajit Gupta (Kotla) Marg, New Delhi 110 002.
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REGISTER NUMBER

Ph.D-CB-DEC2014-0300

Research & Development Centre

PART-TIME Ph.D. (CATEGORY - B) REGISTRATION

Phone: 0422-2428130, 2423650

E_Mail: rddec2014@gmail.com

OFFICIAL MEMORANDUM NO.:BU/R.D/DEC2014/555

08/04/2015

1. Name of the candidate

: MERCY MATHEW

2. Programme for which registered

: Part-Time Ph.D. - Category - B

3.Subject

: ECONOMICS

4.Institution

: RESEARCH & DEVELOPMENT CENTRE,

BHARATHIAR UNIVERSITY

Broad field of Research

: MEDICAL TOURISM & ECONOMIC DEVELOPMENT

6. Ph.D.Degree to be awarded in

: ECONOMICS

7. Date of Registration

: 01-01-2015

8. Name & Designation of the Supervisor

: DR. CYRIAC JOSEPH ASSOCIATE PROFESSOR

9. Qualifying examination passed

Degree and Branch

: M.A..,

University

: MAHATMA GANDHI UNIVERSITY

Is it recognized?

: Yes

10. Exempted from appearing for M.Phil.

Part-I Examinations

: Shall appear for all three papers of M.Phil.Part-I.

11. To appear for M.Phil.Part-I

Theory Examination

: After 31-12-2015

12. To successfully complete M.Phil.

Part-I theory examination

: Within 3 appearances

13. To submit synopsis after

(Minimum period)

: 31-12-2018

* but on or before (Maximum period)

: 31-12-2020

DIRECTOR

To

MERCY MATHEW

KUZHIKOMPIL (H), CHENGALAM (EAST), KOTTAYAM (DT), KERALA-686585.

Copy to: The Supervisor

1. DR. CYRIAC JOSEPH.

ASSOCIATE PROFESSOR

Research Dept. of Economics, K.E. College, Mannanam, Kottayam - 686 561

2. The Controller of Examinations, Bharathiar University.

For the rules and regulations, etc., please visit the website http://www.b-u.ac.in-> Academic -> Part.time Ph.D

- * If the date is a holiday, the submission may be made on the nextworking day
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ENHANCING VIDEO SUMMARIZATION TECHNIQUES

Thesis submitted to

MAHATMA GANDHI UNIVERSITY

in partial fulfillment of the requirements

for the award of the degree of

DOCTOR OF PHILOSOPHY

in Computer Science

 $\mathbf{B}\mathbf{y}$

JINA VARGHESE

under the supervision of

Dr. K. N. RAMACHANDRAN NAIR



School of Computer Sciences

Faculty of Engineering and Technology

Mahatma Gandhi University

Kottayam - 686560, Kerala, India

April 2018

Dr. K N Ramachandran Nair

Retired Professor and Director School Of Computer Sciences Mahatma Gandhi University Kottayam, Kerala, India-686560

Date: 12-4-2018

Certificate

Certified that this thesis entitled Enhancing Video Summarization Techniques is a bonafide record of the research work carried out by Ms. Jina Varghese under my supervision and guidance at School of Computer Sciences, Mahatma Gandhi University, Kottayam, Kerala, India in partial fulfillment of the requirements for the award of the degree of Doctor of Philosophy under the Faculty of Engineering and Technology. The results presented in this thesis or part of it has not been presented for the award of any other degree.

Sara Nors Dr. K N Ramachandran Nair

Research Supervisor

Residence: Tapasya, Ettumanur, Kottayam, Kerala. Email: head.cse@vjcet.org Mob: +91 9961387538

V



MAHATMA GANDHI UNIVERSITY

CERTIFICATE ON PLAGIARISM CHECK

1.	Name of the Research Scholar	JINA VARGHESE
2.	Title of the Thesis/Dissertation	ENHANCING VIDEO SUMMARIZATION TECHNIQUES
3.	Name of the Supervisor Name of the Co-Supervisor	Dr. K. N. RAMACHANDRAN NAIR
4.	Department/Institution/ Research Centre	School of Computer Sciences Mahatma Gandhi University
5.	Similar Content (%) identified	5% (Five)
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ANDHI UNIVERS

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Kottayam - 686 560

Name & Signature of the Researcher JINA VARGHESE

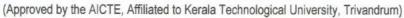
Name & Signature of the Supervisor: Dr. K. N. RAMACHANDRAN NAIR

Name & Signature of the HoD/HoI(Chairperson of the Doctoral Committee):

COMPUTER

Dr. Anuj Mohamed Associate Professor & Head School of Computer Sciences Mahatma Gandhi University Kottayam, Kerala - 686 560

VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY







Dr. Lovely Mathew P

Professor (Engg Chemistry),

Dean (Consultancy services Division) & Project coordinator (R&D)

Email ID: lovely.mathew@gmail.com

Phone +91 8281003519(off)

CERTIFICATE

This is to certify that the thesis entitled "Morphology and Properties of Poly (trimethylene terephthalate)/Polypropylene/Carbon Nanotube Blend Nanocomposites" is an authentic record of research work carried out by Mrs. Ajitha A R under the joint supervision and guidance of Dr. Geethamma V G, Prof. Sabu Thomas and myself in partial fulfillment of the requirements for the award of the Degree of Doctor of Philosophy in Chemistry under the faculty of Science Mahatma Gandhi University, Kottayam. The work presented in this thesis has not been submitted for any other degree or diploma earlier. It is also certified that Mrs. Ajitha A R has fulfilled the course requirements and qualified the course work examination for the PhD degree of the University.

Kottayam

26-10-2018

LOVELY MATHEW P.

Logamon

(Supervising Teacher)

Associate Professor (Retd), Department of Chemistry, Newman College, Thodupuzha, Idukki, Kerala.685585

Research guide: International and Interuniversity Centre for Nanoscience and

Nanotechnology, (IIUCNN) M.G.University, Kottayam,686560

Residential address: Kuzhikanniyil House, Thazhuvamkunnu P.O, Kalloorkad,

Muvatupuzha, Kerala . Pin686668

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International and Inter university Centre for Nanoscience and Nanotechnology

Mahatma Gandhi University Kottayam-686 560, Kerala, India

Tel: 0481-2731043, 2731669 (Office), 09447671962(Mobile) E-mail: <nkkalarikkal@mgu.ac.in>

Dr. Nandakumar Kalarikkal Hon: Director 29th January 2019 46/CERT/IIUCNN/2017-18

CERTIFICATE

This is to certify that the thesis entitled "Multiwalled Carbon Nanotube Reinforced Poly (Trimethylene Terephthalate) and their Blend Nanocomposites" is an authentic record of research work carried out by Ms. Aswathi M. K, under the joint supervision and guidance of Prof. (Dr.) M. Padmanabhan, Prof. (Dr.) Sabu Thomas and Dr. Lovely Mathew P. in partial fulfilment of the requirements for the award of the Degree of Doctor of Philosophy in Chemistry under the Faculty of Science, Mahatma Gandhi University, Kottayam. The work presented in this thesis has not been submitted for any other degree or diploma earlier. It is also certified that Ms. Aswathi M. K, has fulfilled the course requirements and qualified the course work examination for the Ph.D. degree of the University.

Nandakumar Kalarikkal, M. Sc., Ph. D.

DIRECTOR International & Inter University Centre for Nanoscience & Nano Technology No.EB X/Ph.D/259/2020 Date: 07.03.2020

NOTIFICATION

Sub:- Awarding of Ph.D Degree -reg.

Ref:- Minutes Item No. O.A. 40/20.01 of the Meeting of the Syndicate held on 15.02.2020.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 15.02.2020, vide Minutes Item No. O.A. 40/20.01, resolved to award the Degree of Doctor of Philosophy to the following candidates on the basis of the research thesis submitted by them, as detailed below.

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
1	Smt. Aswathy M.K. Puthen Purayil House, Thodupuzha East P.O., Karikkode.	Prof. (Dr.) M. Padmanabhan Professor Emeritus, School of Chemical Sciences, M.G. University, Kottayam. Co-Guides 1. Prof. Dr. Sabu Thomas Vice Chancellor, M.G. University, Kottayam. 2. Dr. Lovely Mathew P. Associate Professor (Rtd.), Dept. of Chemistry Newman College, Thodupuzha.	Chemistry (Nanoscience and Nanotechnology)/ Science	MULTIWALLED CARBON NANOTUBE REINFORCED POLY (TRIMETHYLENE TEREPHTHALATE) AND THEIR BLEND NANOCOMPOSITES	International and Interuniversity Centre for Nanoscience and Nanotechnology, M.G. University, Kottayam.	31.12.2019

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
2	Smt. Jismy Joseph Kottuppally House, Thuravoor P.O., Cherthala, Alappuzha – 688 532.	Dr. K.S. Dersanambika Research Guide, Dept. of Mathematics Mar Thoma College, Tiruvalla.	Mathematics/ Science	Some Problems on Quantum Computing	Mar Thoma College, Tiruvalla.	09.01.2020
3	Smt. Albin Paul Mattathil House, Kaliyar P.O., Vannappuram, Idukki – 685 607.	Dr. K.K. Jose Professor & Head, Dept. of Biostatistics, St. Thomas College, Pala.	Statistics/ Science	SOME NEW CLASSES OF AS YMMETRIC DISTRIBUTIONS AND THEIR APPLICATIONS	St. Thomas College, Pala.	20.01.2020
4	Smt. Jessy Jacob Macheril House, Kanjirathanam P.O., Kottayam – 686 603.	Dr. Aleykutty N.A. Principal, Caritas College of Pharmacy, Thellakom P.O., Kottayam – 686 630.	Pharmacy/ Modern Medicine	ISOLATION AND CHARACTERIZATION OF PHYTOCONSTITUENTS OF BLEPHARIS MADERASPATENSIS(L.) ROTH AND ITS BIOLOGICAL SCREENING	Centre for Professional & Advanced Studies, Dept. of Pharmaceutical Sciences, Cheruvandoor. (U.O.No.6343/Ac.AVI/1/RG/162283/2016, Dated: 25-11-2016 and U.O.No.2565/A6/1/RG/162283/2016/Academic, Dated: 04-05-2017)	16.01.2020
5	Smt. Vinila.V.S Aiswarya Maalam P O Kottayam Pin: 686 031	Dr. Jayakumari Isac Department of Physics CMS College Kottayam	Physics/ Science	Developing New Ceramic Polymer Materials For Different Technological Applications	C.M.S College, Kottayam	27.01.2020
6	Smt. Rekha.S Flat No: 5V DD Platinum Planet Kathrikadavu , Kaloor- 17	Dr. Anila. E.I Associate Professor Dept. of Physics Union Christian College, Aluva	Physics/ Science	CALCIUM SULFIDE BASED NANOPHOSPHORS: STRUCTURAL, OPTICAL AND CYTOTOXICITY STUDIES	Union Christian College, Aluva.	24.01.2020

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
7	Smt. Baby Shabeela.V V. Veettil Valappil House Kumaranellur. P.O Palakkad- 679 552	Dr. Sajna Jaleel Associate Professor School of Pedagogical Sciences Mahatma Gandhi University Kottayam- 686 560	Education / Education	Development of E-content using Interactive Softwares on Problem Solving Skills, Technical Skills and Achievement in Computer Science of Students at Higher Secondary Level	School of Pedagogical Sciences, M.G. University, Kottayam.	22.01.2020
8	Smt. Ranju S. Kartha Karottumadam, Meenachil P.O., Pala, Kottayam.	Dr. Varghese Paul Professor, Dept. of Information Technology, Cochin University of Science and Technology, Kochi – 682 022.	Computer Science/ Engineering & Technology.	Multiple Versions of Vigenere Table in Polyalphabetic Substitution Scheme	School of Computer Sciences, M.G. University, Kottayam.	30.01.2020
9	Sri. Jim Joseph Ulloppillil House Chungakkunnu P.O. Kannur 670 651	Dr. Jyothi Harindran Principal Dept.of Pharmaceutical Sciences, Centre for Professional & Advanced Studies, Cheruvandoor, Ettumanoor P.O.	Pharmacy/ Modern Medicine	AN INVESTIGATION ON ENHANCEMENT OF DISSOLUTION OF A BCS CLASS - II DRUG BY SOLID DISPERSION TECHNIQUES	Centre for Professional & Advanced Studies,Dept. of Pharmaceutical Sciences,Cheruvandoor. (U.O.No.6343/ACAVI/1/RG/16 2283/2016, Dated 25-11-2016 and U.O.No.2565/A6/1/RG/162283/2016/Academic, Dated 04-05-2017)	29.01.2020
10	Smt. Shaly C.M. Krishna Bhavan, Mannuthy P.O., Thrissur – 680 651.	Dr. K.S. Kumari Professor & Head (Rtd.), Dept. of Home Science, St. Teresa's College, Ernakulam.	Home Science/ Science	Assessment of risk factors and pregnancy outcome of Gestational Diabetes Mellitus (GDM)	St. Teresa's College, Ernakulam.	04.02.2020
11	Sri. Josekutty E.J. Elayanithottathil House, Arimba, Kadumeni P.O., Kasaragod – 670 511.	Dr. Jomy Augustine Head, Dept. of Botany, St. Thomas College, Pala.	Botany/ Science	FLORISTIC AND ECOLOGICAL STUDIES OF PAITHAL MALA, SOUTHERN WESTERN GHATS	St. Thomas College, Pala.	03.02.2020

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
12	Smt. Deepthi A.S. Puthiayath House, Karakkad P.O., Chengannur Alappuzha, Kerala – 689 504.	Dr. J.G. Ray Professor, School of Biosciences, M.G. University, Kottayam.	Biosciences (Botany)/ Science	ALGAL AND FUNGAL ASSOCIATES OF VELAMEN ROOTS IN SOME TROPICAL ORCHIDS	School of Biosciences M.G. University, Kottayam.	12.02.2020

Sd/-Dr. Sreejit C.M. CONTROLLER OF EXAMINATIONS

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MAHATMA GANDHI UNIVERSITY

No.EB X/Ph.D/260/2020 Date: 02/07/2020

NOTIFICATION

Sub:- Awarding of Ph.D Degree –reg.

Ref:- Minutes Item No. O.A. 52/20.2 of the Meeting of the Syndicate held on 26.05.2020.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 26.05.2020, vide Minutes Item No. O.A. 52/20.2, resolved to award the Degree of Doctor of Philosophy to the following candidates on the basis of the research thesis submitted by them, as detailed below.

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
1	Smt. Princy K.F. Mandoth Parambil 19/680 A., P.D.Road Palluruthy – 682 006.	Dr.Anu Gopinath Assistant Professor Department of Fishery Hydrography KUFOS, Panangad, Kochi, 682506	Chemistry/ Science	Biofabrication of Multiapplicative Silver and Gold Nanoparticles using Marine Macroalgae	St.Albert's College, Ernakulam	10.02.2020
2	Smt. Juby George Naduthottiyil(H) Attappallam P.O Kumily,685509	Dr.Gladston Raj.S Head of the Department Dept.of Computer Science Govt.College Nedumangad Tiruvanathapuram	Computer Science/ Science	Study the effectiveness of Leaf Identification Methods	School of Computer Sciences, M.G.Univesrsity, Kottayam	07.02.2020

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
3	Sri.Sibin M.B. Manakulangara Parmbil House Kombodinjamakkal Thazhekkad P.O Thrissur – 680 697.	Late. Dr.(Prof.) Sr.Mary Lucita Retd.Regional Director& Principal School of Medical Education Regional Centre, Angamaly.	Rehabilitation Nursing/ Behavioural Sciences	Effect of Dysphagia Management Protocol on occurrence of Aspiration Pneumonia among Stroke Patients.	School of Behavioural Sciences, M.G.University, Kottayam	12.02.2020
4	Smt. Mini Mary Thomas Vadakethil House Kadapra, Mannar P.O., Niranam, Thiruvalla 689621	Dr. Kurian Mathew Abraham Assistant Professor, Dept.of Aquatic Biology & Fisheries University of Kerala, Thiruvanathapuram (U.O No.1107/Ac.AII/2010/ Academic Dated:02.03.2010)	Zoology/ Science	Studies on the Ecology, Biology and Spawning Migration of Puntius amphibious (cuv. & val.) and Mystus Keletius (val.) of Pampa River System.	Mar Thoma College, Thiruvalla. (U.O.No.1107/Ac.AII/2010/Academic Dated:02.03.2010)	14.02.2020
5	Smt. Jisha Sreedharan Vellimattathil House Anaviratty P.O Kambiline Idukki, 685561	Dr. M.K.Muraleedharan Nair Associate Professor of Chemistry Maharajas College, Ernakulam - 682011	Chemistry/ Science	STUDIES ON METAL COMPLEXES WITH SOME LIGANDS OF OXYGEN- NITROGEN DONOR SITES	Maharajas College, Ernakulam	17.02.2020
6	Smt. Neethu Sahadevan Kalleth House, Kallickad Arattupuzha (S) P.O Alappuzha	Dr. Jyothis Mathew Professor, School of Biosciences, M.G University, Kottayam.	Biosciences (Medical Microbiology)/ Science	Antimicrobial principles from marine algicolous endophytic fungi and their nanotechnological applications	School of Biosciences, M.G University, Kottayam	20.02.2020

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
7	Smt. Sisira S. Puthenpurackal(H), Iringole P.O., Kuruppampady - 683 548	Dr. Cyriac Joseph Assistant Professor School of Pure & Applied Physics Mahatma Gandhi University Kottayam- 686 560	Physics / Science	Synthesis,structural and luminescence characterization of Tb ³⁺ /Dy ³⁺ /Sm ³⁺ doped CePO ₄ nanocrystals for photonic applications	School of Pure & Applied Physics, M.G. University, Kottayam.	25.02.2020
8	Smt. Saritha K. Jose Kolady (H), Cherpunkal.P.O, Kottayam - 686 584	Dr. P.R. Biju Associate Professor, School of Pure & Applied Physics, Mahatma Gandhi University Kottayam- 686 560. Co- Guide Dr. N.V. Unnikrishnan Visiting Professor, School of Pure & Applied Physics, M.G. University, Kottayam.	Physics / Science	Synthesis and Characterization of Sol-Gel Derived RE ³⁺ :Zirconia/Polyethylene Glycol Composites	School of Pure & Applied Physics, M.G. University, Kottayam.	04.03.2020
9	Sri. Sreekumar G. Pallath Sreeragam Neericode P.O Alangad (via), Aluva Ernakulam - 683 511	Dr. Leena Mary Professor, Department of Electronics & Communication Engineering Government Engineering College Painavu,Idukki, Kerala- 685 603	Electronics and Communication Engineering/ Engineering and Technology	DESIGN, IMPLEMENTATION AND EVALUATION OF HIGH RESOLUTION DOA ESTIMATION ALGORITHMS IN PHASED ARRAYS USING CHIRP SIGNALS	University College of Engineering, Muttom,Thodupuzha. (U.O.No.6343/Ac.AVI/1/RG/1622 83/2016 dated 25.11.2016 and U.O.No.2565/A6/1/RG/162283/20 16/Academic, dated 04.05.2017)	02.03.2020

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
10	Smt. Anju Linda Varghese Chirakkunnel House Mekkadampu Post Muvattupuzha Ernakulam -682316	Dr. M George Associate Professor, Department of Chemistry, Sacred Heart College, Thevara, Kochi – 682013.	Chemistry/ Science	THEORETICAL AND EXPERIMENTAL INVESTIGATIONS ON THIRD ORDER OPTICAL NONLINEARITIES AND OPTICAL LIMITING PROPERTIES OF p- NITROANILINE DERIVATIVES	Sacred Heart College, Thevara, Kochi.	28.02.2020
11	Sri. Ravikumar K.S Korattuvalappil House, Mahathma Road, Muthuvara, Puzhakkal P.O., Thrissur – 680553.	Dr. K.K Janardhanan Professor, Amala Cancer Research Centre, Thrissur – 680555.	Biochemistry/ Science	Studies on the antineoplastic and genoprotective activities of Fomitopsis Pinicola (Sw.:Fr) P. karst, a polypore occurring in Kashmir	Amala Cancer Research Centre, Thrissur .	26.02.2020
12	Smt. Maria Linsha P.L. Panakkal House, Kumbalanghi P.O., Kochi -682007.	Dr. M George Associate Professor, Department of Chemistry, Sacred Heart College, Thevara Kochi – 682013.	Chemistry/ Science	DFT STUDIES ON THE STRUCTURE, HOMO - LUMO GAPS AND SOLVENT EFFECTS ON THE CHARGE- TRANSFER COMPLEXES OF ANILINE DERIVATIVES AND THEIR ANTI-INFLAMMATORY PROPERTY BY DOCKING	Sacred Heart College, Thevara, Kochi	28.02.2020
13	Sri. Manoj.K Pandarakkad House Alathur Post Palakkad - 678541	Dr.M.A.Suraj Associate Professor Dept.of Botany Sree Narayana College, Nattika, Thrissur (Memo No.Ac.AII/4/248/ Envir/July 08,dated 07.12.2009)	Environmental Sciences/ Environmental and Atmospheric Sciences	ECOLOGICAL STUDIES TO EVALUATE THE POST CLIMAX STATUS OF KARIAN SHOLA IN PARAMBIKULAM WILD LIFE SANCTUARY, PALAKKAD DIST. KERALA	Environmental Resources Research Centre, Thiruvanathapuram.	24.02.2020

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Research Centre	Date of Viva-Voce
14	Sri. Jayin K.G Korthanthara House Thekkenada P.O Vaikom, Kottayam 686142	Dr.A.K.Nambiar Professor(Retd) School of Drama&Fine Arts University of Calicut Sruthi,Azhikopde P.O., Kannur - 670009	Fine Arts / Fine Arts	"'q`mK Zr-i-y-nw\$-fps\$ {]Xn-\n-[m\w ka-lm-eo\tlc-fob Nn{X-l-e-bnÂ" (Representation of Landscape Images in contemporary Kerala Paintings)	School of Letters, M.G. University, Kottayam.	28.02.2020
15	Smt. Jasmine Mathew Vazhackaparayil House, Edakkunnam P.O., Kottayam – 686 512.	Dr. K. Rejikumar Head, P.G. Dept. of Mathematics, N.S.S. College, Cherthala.	Mathematics/ Science	Studies in Graph Theory: Graph Decomposition and related problems	Mar Thoma College, Tiruvalla.	06.03.2020
16	Smt. Simi M.S. Vattathara House Vadakumpuram P.O. North Paravur -683521	Dr. C.N. Sunil Research Guide P.G & Research Dept. of Botany S.N.M. College, Maliankara	Botany/ Science	Pollination ecology and Phytochemical analysis of two plant species <i>Colubrina travancorica</i> and <i>Osbeckia wynaadensis</i> : Endemic to Southern Western Ghats	S.N.M. College,Maliankara	05.03.2020
17	Smt. Jyothi K.J. Kalathil House N .Parayakkad North Paravur P.O. Pin-683513	Dr. C.N. Sunil Research Guide P.G & Research Dept. of Botany S.N.M. College, Maliankara	Botany/ Science	Reproductive ecology and Phytochemical Screening of two plant species Aponogeton appendiculatus and Strophanthus wightianus: Endemic to Peninsular India	S.N.M. College,Maliankara	05.03.2020
18	Sri. Biju B Hindolam, Vidya Nagar -23, Mayyanad , Kollam -691 303	Dr. Johney Johnson, Professor, School of Management & Business Studies, Mahatma Gandhi University, Kottayam	Management Studies/ Management Sciences	Consumer Scepticism and promotional effectiveness: A Study with respect to green advertisement	School of Management & Business Studies, Mahatma Gandhi University, Kottayam	04.03.2020

Sd/-Dr. Sreejit C.M. CONTROLLER OF EXAMINATIONS

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