

MAHATMA GANDHI UNIVERSITY

No.EB X/Ph.D/267/2021

Date: 17/09/2021

NOTIFICATION

Sub:- Awarding of Ph.D Degree –reg.

Ref:- Minutes Item No. O.A. 01/21.04 of the Meeting of the Syndicate held on 02.09.2021.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 02.09.2021, vide Minutes Item No. O.A. 01/21.04 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	Date of Viva-Voce	Research Centre
1	Smt.Chithra Mohan Ellickall (H) Narikundut P.O Ambalavayal Wayanad-673 593	Prof.(Dr.)I.Ibnusaud Former Director,IIRBS, Mahatma Gandhi University, Kottayam	Chemistry / Science	Ex- Chiral Pool Synthesis of Chiral- γ – Butyrolactone Based Natural Products	29.07.2021	Institute for Intensive Research in Basic Sciences, Mahatma Gandhi University, Kottayam
2	Smt. Lumy Joseph Pedanath (H), Kuttikkanam P.O, Idukki - 685 531.	Dr. Sajimon Abraham Associate Professor (Computer & IT) School of Management and Business Studies Mahatma Gandhi University Kottayam.	Computer Science / Science	An Intelligent E-Learning Environment for Enhancing Learner Performance	06/07/2021	School of Computer Sciences, Mahatma Gandhi University, Kottayam.
3	Sri.Sajikumar S Kochayathu(H), Akamkudy P.O, Nagiarkulangara, Harippad,Alappuzha- 690513.	Dr.A.K.Anilkumar Director Directorate of Space Situational Awareness and Mangement, ISRO Headquarters, New BEL Road, Bengaluru.	Mathematics / Science	Adaptive Feature Point Based Three Dimensional Motion Estimation	05.08.2021	Vikram Sarabhai Space Centre, Thiruvananthapuram

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
4	Sri. Nishad A Nedumchira, Nadvath Nagar Post, Alappuzha District - 688 526.	Dr. Sajimon Abraham Associate Professor (Computer & IT) School of Management and Business Studies Mahatma Gandhi University Kottayam.	Computer Science / Science	Spatio Temporal Clustering on Semantic Trajectories	08/07/2021	School of Computer Sciences, Mahatma Gandhi University, Kottayam.
5	Smt. Biji P Thomas 13 D Lake View Apartments, Holy Faith Buildings, Navodaya Junction, Kakkanad - 682 030	Dr. Celine Pereira Professor (Retd), School of Pedagogical Sciences, Mahatma Gandhi University, Kottayam.	Education/ Education	EFFECTIVENESS OF HYBRID LEARNING STRATEGY ON SELF REGULATED LEARNING, ONLINE LEARNING MOTIVATION AND ACHIEVEMENT IN PHYSICS OF HIGHER SECONDARY SCHOOL STUDENTS	09/08/2021	School of Pedagogical Sciences, Mahatma Gandhi University, Kottayam.
6	Smt. Priyanka R.N Ragam (H) Cheruvattoor P O Kothamangalam Ernakulam-686691	Dr. Beena Mathew Professor, School of Chemical Sciences Mahatma Gandhi University Kottayam	Chemistry / Science	TAILORING OF NANOMATERIALS FOR THE SENSING AND DEGRADATION OF AGRICULTURAL AND INDUSTRIAL EFFLUENTS	11.08.2021	School of Chemical Sciences, Mahatma Gandhi University
7	Sri. Rajesh N. Rajesh Nivas Mezhuvveli P.O., Pathanamthitta - 689 507.	Dr. Sajimon Abraham Associate Professor (Computer & IT) School of Management and Business Studies Mahatma Gandhi University Kottayam.	Computer Science/ Science	Privacy Preservation of Moving Objects Trajectories in Location Based Systems	09/07/2021	School of Computer Sciences, Mahatma Gandhi University, Kottayam.
8	Sri. Jomon Joy Joy Bhavanam Chathakulam P.O. Poruvazhy Kollam	Dr. S. Anas Assistant Professor, School of Chemical Sciences Mahatma Gandhi University Kottayam <u>Co-guide</u> Prof.(Dr.)Sabu Thomas Vice Chancellor Mahatma Gandhi University Kottayam	Chemistry / Science	THERMOPLASTIC TOUGHENED EPOXY BASED BLENDS AND NANOCOMPOSITES	06.08.2021	School of Chemical Sciences, Mahatma Gandhi University, Kottayam.

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
9	Smt. Sree Vidya J Lekshmi Vilasom Bungalow No.8 Changanacherry Kottayam – 686 103	Dr. Sarala Nair S PG. & Research Department of Zoology N S S Hindu College Changanacherry	Zoology/ Science	STUDIES ON THE TOXIC EFFECT OF PESTICIDES IN A FRESH WATER FISH (CHANNA STRIATUS)	15.07.2021	N S S Hindu College Changanacherry
10	Smt. Mineeja K.K Komath House Cherai P.O, N. Paravur Ernakulam- 683 514	Dr. Rose P. Ignatius Associate Professor Physics Department St. Teresa's College, Ernakulam.- 682 035	Physics / Science	Analysis of Chaotic Neuronal Networks and A Hyperchaos Based Image Encryption Scheme	02/08/2021	St. Teresa's College, Ernakulam.
11	Smt. Vineetha K.J Illathuparambil (H) Anakkara P.O. Palakkad – 679 551.	Dr. C. Jayan Research Guide School of Behavioural Sciences Mahatma Gandhi University Kottayam.	Psychology/ Behavioural Sciences	PARENTING STYLE AND CHILD'S MENTAL HEALTH-INTERVENTION ORIENTED STUDY	02.07.2021	School of Behavioural Sciences Mahatma Gandhi University, Kottayam.
12	Smt. Jishma P Panichikkal (H) Alathiyur P.O Tirur, Malappuram- 676 102	Dr. Radhakrishnan E.K Assistant Professor School of Biosciences, Mahatma Gandhi University, Kottayam.	Biosciences (Microbiology) / Science	Rhizobacterial interaction with plants and phytopathogens	12.08.2021	School of Biosciences, Mahatma Gandhi University, Kottayam

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
13	Smt.Jessy Anto Therattil Hridyam Cheeramban House Arthat P.O Thrissur-680521	Dr. Anil Kumar S H.O.D, Associate Professor Dept.of Chemistry NSS Hindu College,Perunna Changanacherry-686102 <u>Co-guide</u> Prof.(Dr.)Sabu Thomas Vice Chancellor Mahatma Gandhi University Kottayam	Chemistry / Science	SYNTHESIS AND CHARACTERISATION OF RUBBER- CARBON NANOTUBE - IONIC LIQUID COMPOSITES	16.08.2021	N.S.S Hindu College, Changanacherry
14	Smt.C.S Roopa 34/845-A, Sangeetha , KRWA -64 PPN Nagar, Mamangalam, Edappally P.O, Cochin - 682 024.	Dr. Giri Sankar S.S Associate Professor in Law, Govt. Law College, Ernakulam - 682 011	Law / Law	The Etiology of Female Infraction in India: Legal and Human Rights Issues	16/08/2021	Govt. Law College, Ernakulam.
15	Smt. Anju Elsa Tom Mannoor House Mutholy P.O Palai - 686 573	Dr. Ison V. Vanchipurackal Head, Department of Physics St. Thomas College, Palai	Physics / Science	Probing Strategies for Improving Performance of PbS based Quantum Dot Solar Cells	31.08.2021	St. Thomas College, Pala.

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
16	Smt. Bashi M.B Manuvelil House Kunnath Lane Palarivattom P.O Cochin-682 025	Dr. Prakash Kumar B. Professor School of Biosciences Mahatma Gandhi University Kottayam	Biosciences(Biotechnology) / Science	IDENTIFICATION AND CHARACTERISATION OF BIOACTIVE MOLECULES FROM AYURVEDIC DECOCTION, PUNARNAVADI KASHAYAM	01.09.2021	School of Biosciences, Mahatma Gandhi University, Kottayam.

Sd/-
Dr. Sreejit C.M.
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