

MAHATMA GANDHI UNIVERSITY

No. ACA14/Ph.D/306/2025

Date: 04/04/2025

NOTIFICATION ★

Sub: - Awarding of Ph.D Degree –reg.

Ref: - Notification No. AcA14/Ph.D/306/2025 Dated: 25/03/2025.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 21.02.2025, vide Minutes Item No. O.A.2/25.02 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	Sri. Amose P Thomas Pottackattil (H), Vettickal P.O, Mulanthuruthy, Ernakulam - 682 314	Dr. Sindu N Associate Professor, PG and Research Department of Botany, St. Peter's College, Kolenchery - 682 311. <u>Co-Guide</u> Dr. Dileesh S Associate Professor, Department of Chemistry, St. Peter's College, Kolenchery - 682 311, & Research Supervisor (Chemistry), Bharath Mata College, Thrikkakara, Kochi - 682 021	Botany / Science	PHYTOCHEMISTRY AND BIOACTIVITY STUDIES OF SELECTED FERNS, IDUKKI DISTRICT, KERALA	30.01.2025	St. Peter's College, Kolenchery
2	Smt. Mary Jaya V J Nediyorathil (H), Vattukulam P.O, Kadappoor, Kottayam - 686 587.	Dr. S .Krishnakumar Research Supervising Teacher, STAS, M G University Research Centre, Edappally, Kochi, Kerala, Pin – 682 024.	Electronics / Technology and Applied Sciences	Optimized Design of Intelligent Computational Diagnosis Model for Early Detection and Classification of Lung Cancer Nodules from X-ray Images	31.01.2025	School of Technology and Applied Sciences, Edappally

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
3	Smt. Benazeera Beegum K A Benazy Manzil, East Veliyathunad, U C College P.O, Aluva - 683 102.	Dr. Reshmi R Assistant Professor, Department of Physics, U C College, Aluva-2.	Physics / Science	STUDIES ON THE OPTOELECTRONIC APPLICATIONS OF NANOSTRUCTURES OF CESIUM TITANIUM BROMIDE (CsTiBr₃), A NOVEL LEAD-FREE PEROVSKITE	06.02.2025	U.C College, Aluva
4	Smt. Jyothi Abraham Sanjoc Mayithara P.O, Cherthala - 688539	Pro. (Dr.) Rajeeesh A.P. Faculty of Law, School of Indian Legal Thought, Mahatma Gandhi University, Kottayam	Law/Law	RIGHT AGAINST SELF INCRIMINATION-EVOLVING DIMENSIONS IN THE MODERN ERA	05. 02.2025	School of Indian Legal Thought, Mahatma Gandhi University, Kottayam
5	Smt. Greeshma M S Mullasseriyil (H), Ellackal P.O, Maryland, Idukki - 685 565.	Dr. Bindu V R Professor & Head, School of Computer Sciences, Mahatma Gandhi University, Kottayam	Computer Science / Science	Advancements in Deep Learning Approaches for Image Super-resolution	17.01.2025	School of Computer Sciences, Mahatma Gandhi University, Kottayam.
6	Smt. Arsha Antony Kanjikuzhiyil House Kanichar P.O, Kelakam Kannur- 670674	Dr. Cyril Augustine V Assistant professor, Dept. of Chemistry St. Berchmans College, Changanasserry.	Chemistry / Science	Computational Studies on the Coordination Chemistry of Bacterial Siderophores with Special Reference to Cepabactin and Aminochelin	31.01.2025	S B College, Changanasserry
7	Smt. Veena G Maniveena, Mattom North, Thattarambalam P.O. Mavelikkara-690103	Dr. Lishamol Tomy Professor and Doctoral Research Supervisor, Department of Statistics, Deva Matha College, Kuruvilangad, Kottayam-686633.	Statistics / Science	ADVANCING THE LINDLEY DISTRIBUTIONS: GENERALISATIONS, PROPERTIES AND APPLICATIONS	23.01.2025	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
8	Sri. Manoj R 'Himagiri', NGRA - 7, Kamaleswaram, Manacaud P.O, Thiruvananthapuram - 9	Dr. P S Sukumaran Professor (Retd.), School of Behavioural Sciences, Mahatma Gandhi University, Priyadarsini Hill P O, Kottayam, Kerala- 686 560 <u>Co-Guide</u> Dr. Elsheba Mathew Former Professor, Pushpagiri Medical College, Thiruvalla	Behavioural Medicine / Behavioural Sciences	ANXIETY DISORDERS AMONG STUDENTS WITH INTELLECTUAL DISABILITY AND THEIR MANAGEMENT THROUGH "SWETHA SANKHUPUSHPA CHOORNAM"	20.01.2025	School of Behavioural Sciences, Mahatma Gandhi University, Kottayam
9	Smt. Sini Mohan Kuzhimannil (H), Angadical North P.O, Kodumon, Pathanamthitta - 689 648	Dr. Roy George K Professor, Department of Zoology, St. Thomas College, Kozhencherry	Zoology / Science	Studies on the Effects of Xenoestrogen (Bisphenol-S) on the Physiology and Reproductive Biology of <i>Channa striatus</i> and <i>Poecilia reticulata</i>	17.01.2025	St. Thomas College, Kozhencherry
10	Sri. Bany Joy Pallikunnel, Ezhumuttam P.O, Thodupuzha - 685 605.	Dr. Gigi K Joseph Assistant Professor, P G Research Department of Zoology, Nirmala College, Muvattupuzha, Ernakulam, Kerala - 686 661	Zoology / Science	HUMAN - WILDLIFE CONFLICTS IN RANNI FOREST RANGE OF WESTERN GHATS, KERALA	15.01.2025	Nirmala College, Muvattupuzha

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
11	Smt. Sheethal S Kumar Elanjithara (H), T V Puram P.O, Vaikom, Kottayam Pin - 686 606.	Dr. Krishnakumar K Professor, Department of Botany, Maharaja's College (Govt. Autonomous), Ernakulam - 682 011 Co-Guide Dr. Mathew John Jubilee Centre for Medical Research (JCMR), Jubilee Mission Medical College, Thrissur, Kerala	Botany / Science	Exploring the cytoprotective mechanism of flavonoids from <i>Carica papaya</i> L. cultivar 'Red Lady' Leaf: Insights into Nrf2 and NF-kB signalling pathways	14.01.2025	Maharaja's College, Ernakulam
12	Smt. Anu Thottappilly Thottappilly(H), Kuzhikkattussery P O, Thrissur - 680 683	Dr. F G Benno Pereira Assistant Professor, Department of Zoology, University of Kerala, Kariavattom, Thiruvananthapuram - 695 581	Zoology / Science	IMPACT OF EXOTIC SPECIES ON THE INDEGENOUS FISH FAUNA OF CHALAKUDY RIVER, KERALA, INDIA	07.01.2025	St. Albert's College, Ernakulam
13	Smt. Jisha S Lal Mangalam Parambil, Chavara P.O, Kollam- 691583	Dr. K S Devaky Senior professor, School of Chemical Sciences, Mahatma Gandhi University, Kottayam	Chemistry / Science	Chitosan Based Polymeric Systems as Carriers for Loading and Release of Antidiabetic Drug Metformin Hydrochloride	31.12.2024	School of Chemical Sciences, Mahatma Gandhi University, Kottayam
14	Smt. Anju John Kadavil Polackal (H), Malakkallu P.O, Kasargod - 671532	Dr. Jesty Thomas Associate professor, Department of Chemistry, K E College, Mannanam	Chemistry / Science	INVESTIGATIONS ON THE DEVELOPMENT OF GRAPHITIC CARBON NITRIDE BASED SOLAR PHOTOCATALYSTS FOR THE DEGRADATION OF ENDOCRINE DISRUPTORS.	10.02.2025	K E College, Mannanam

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
15	Smt. Sethu Lakshmi M B P-243, Maruvathukavunkal(H) WET Canteen, GE(NS), Naval Base P.O, Kochi- 682 004	Dr. Anilkumar, S Professor & HOD, Department of Chemistry, NSS Hindu College, Perunna P O, Changanacherry - 686 102	Chemistry / Science	MODIFICATION OF ETHYL CELLULOSE MEMBRANES: IMPACT ON THE MASS TRANSFER PROPERTIES	11.02.2025	NSS Hindu College, Changanacherry
16	Smt. Priyanka Prasad Bipin Nivas, Koodal, Pathanamthitta	Dr. Jasmine Alex Assistant Professor School of Indian Legal Thought, Mahatma Gandhi University, Kottayam	Law / Law	SENTENCING DISCRETION WITH EMPHASIS ON THE RIGHTS OF THE CONVICTS	18.02.2025	School of Indian Legal Thought, Mahatma Gandhi University, Kottayam
17	Smt. Shejeena K A Vakandathil(H), W. Punnamattom, Enanaloor P.O, Muvattupuzha - 686673.	Prof. Dr. Ismail Thamarasseri Assistant Professor, School of Pedagogical Sciences, Mahatma Gandhi University, Kottayam.	Education / Education	EFFECTIVENESS OF SCAFFOLDED VEE DIAGRAM ON SCIENTIFIC INQUIRY, COLLABORATIVE ARGUMENTATION AND KNOWLEDGE INTEGRATION OF SECONDARY SCHOOL STUDENTS	14.02.2025	School of Pedagogical Sciences, Mahatma Gandhi University
18	Sri. Styne Joseph Areeckal (H), Angamaly P.O, Jawahar Nagar 181, Ernakulam - 683 572.	Prof. Dr. Sajna Jaleel Professor, School of Pedagogical Sciences, Mahatma Gandhi University, Kottayam, Kerala - 686 560	Education / Education	DEVELOPING A COMPUTATIONAL THINKING BASED E-CONTENT IN CHEMISTRY FOR ENHANCING SELECT COGNITIVE VARIABLES OF STUDENTS AT HIGHER SECONDARY LEVEL	19.02.2025	School of Pedagogical Sciences, Mahatma Gandhi University

★ The Notification cited (1) hereby modified as per the order of the Vice Chancellor dated, 03/04/2025.

Sd/-

Prof. (Dr.) Bismi Gopalakrishnan
Registrar

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