

MAHATMA GANDHI UNIVERSITY**No. ACA14/Ph.D/319/2026****Date: 20/04/2026****NOTIFICATION**

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

Ref:- Minutes Item No. O.A02/26.03 of the Meeting of the Syndicate held on 07.04.2026

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 07.04.2026, vide Minutes Item No. O.A 02/26.03 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. Neethu Reghukumar Souparnika (H), Nattasserry, S H Mount P. O, Kottayam – 686006	Dr. Arathi P M Assistant Professor, School of Indian LegalThought, Mahatma Gandhi University, Kottayam	Law / Law	REPRODUCTIVE JUSTICE AND TRADITIONAL KNOWLEDGE : A STUDY OF TRADITIONAL REPRODUCTIVE HEALTH CARE PRACTICES IN KERALA	26.02.2026	School of Indian Legal Thought, Mahatma Gandhi University Kottayam
2	Smt. Theja Joseph Chirayil House Mannanam P.O. Kottayam Pin - 686 561	Dr J G Ray, Professor (Retd) School of Bio Sciences, Mahatma Gandhi University Kottayam Kerala - 686560	Botany / Science	Phycoremediation of Eutrophic waters using selected Indigenous green algal species of Kerala	27.02.2026	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
3	Sri. Blesson Varghese Vempala House Thottakad P O Kottayam PIN - 686539	Prof. (Dr.) Sibu G Netto School of Pedagogical Sciences, Mahatma Gandhi University Kottayam	Education / Education	EFFECTIVENESS OF GAMIFICATION STRATEGY ON MOTIVATIONAL NEEDS, PROFESSIONAL COMPETENCY AND ACADEMIC ACHIEVEMENT OF STUDENT TEACHERS AT SECONDARY LEVEL	27.02.2026	School of Pedagogical Sciences, Mahatma Gandhi University, Kottayam
4	Smt. Rima Joseph Rhythm C.S.I Road Aluva - 683101	Dr.Binitha R N, Associate Professor, Department of Zoology, Mar Athanasius College (Autonomous), Kothamangalam, Kerala, India Co- Guide Dr. Nisha A R Professor & Head, Department of Veterinary Pharmacology and Toxicology, College of Veterinary and Animal Sciences, Mannuthy- 680651,Kerala, India.	Zoology / Science	Integrative In Silico and In Vivo Investigations into the Antiandrogenic Mechanism and Therapeutic Potential of a Hydrolysable Tannin Fraction from <i>Terminalia chebula</i>	03.03.2026	Sacred Heart College Thevara

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
5	Smt. Sreena S R Srivilla Kozhuvalloor P.O. Chengannur Alappuzha Pin - 689 521	Dr. Satheesh E N Research Supervisor Dept. of Mathematics Mar Thoma College, Kuttapuzha P.O., Tiruvalla. Co- Supervisor Dr. Varughese Mathew Department of Mathematics Mar Thoma College, Kuttapuzha P.O. Tiruvalla	Mathematics / Science	A STUDY ON $w\pi$ gr CLOSED SETS AND SIMILAR SETS IN TOPOLOGICAL SPACES	05.03.2026	Mar Thoma College Tiruvalla
6	Smt. Renimole K J Urumbil House Kallar P O Thoorkupalam Idukki - 685552	Dr. Betty P J Professor, St. Joseph College of Teacher Education for Women, Eranakulam	Education / Education	EMOTIONAL DISTRESS, LEARNING DIFFICULTIES AND LOCUS OF CONTROL IN RELATION TO HAPPINESS OF DISASTER EXPOSED ADOLESCENTS	05.03.2026	School of Pedagogical Sciences, Mahatma Gandhi University Kottayam
7	Smt. Blessy Paul P Pattath House P.O. Kaduppassery Irinjalakuda Thrissur - 680 683	Prof. (Dr.) Cini Kurian Principal, Al-Ameen College, Edathala, Aluva.	Computer Science / Science	An Extensible Model for Intelligent Question Generation and Evaluation in OBE Framework using NLP	06.03.2026	School of Computer 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
8	Smt. Parvathy Haridas Puthrasseril Edayirickapuzha P.O. Kangazha Kottayam - 686 541	Dr. Shery Fernandez Research Guide Department of Mathematics St. Albert's College Ernakulam	Mathematics/ Science	A STUDY OF HESITANCY FUZZY GRAPHS AND ITS APPLICATIONS	09.03.2026	St. Albert's College Ernakulam
9	Smt. Savitha V Vithan (H) Kotradi Padiyotuchal P.O. Payyanur Kannur-670353	Prof. (Dr.) Binu George Varghese, Dean & Director, School of Physical Education and Sports Sciences, Mahatma Gandhi University, Kottayam.	Physical Education / Physical Education and Sports Sciences	KINEMATIC ANALYSIS OF SELECTED BIOMECHANICAL PARAMETERS IN RELATION TO BALL VELOCITY OF JUMP SHOTS AMONG NATIONAL LEVEL HANDBALL PLAYERS	12.03.2026	School of Physical Education and Sports Sciences Mahatma Gandhi University.
10	Smt. Mary Linsa K S Kaithakkal House S.L. Puram P.O. Alappuzha PIN- 688 523	Dr. Sajeev U.S Professor, Department of Physics, Government College, Kottayam	Physics / Science	INVESTIGATIONS ON THE CONTROL OF STRUCTURAL AND PHYSICAL PROPERTIES OF NANOSTRUCTURES BASED ON CONDUCTIVE POLYMERS AND THEIR COMPOSITES	13.03.2026	Govt. College, Nattakom

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	Sri. Pranav George Thottian (H) Chettiparambu Irinjalakuda P.O Thrissur PIN- 680 121	Dr. Saritha A C Professor School of Pure and Applied Physics, Mahatma Gandhi University, Kottayam. Co-guide Dr. Ajith R Assistant Professor, Department of Physics, Christ College, Irinjalakuda.	Physics / Science	A Theoretical Study on Whispering Gallery Mode Microresonators for Sensing Applications	16.03.2026	School of Pure and Applied Physics, Mahatma Gandhi University, Kottayam
12	Smt. Saranya P V Madathil Valappil Vilayancode P O Mandur Kannur- 670504	Dr. G Anilkumar Senior Professor (Retired) School of Chemical Sciences Mahatma Gandhi University Kottayam	Chemistry / Science	Uncovering the Copper- and Cobalt-catalyzed strategies toward the synthesis of Nitrogen- and Sulfur-containing Heterocycles	17.03.2026	School of Chemical Sciences, Mahatma Gandhi University, Kottayam
13	Smt. Athira Divakaran Maroortheekkethil (H) Pachady P.O. Nedumkandam Idukki Pin - 685 553	Dr. Latha S Nair Associate Professor Department of Mathematics Mar Athanasius College (Autonomous) Kothamangalam	Mathematics / Science	STUDIES ON THE MAKER-BREAKER DOMINATION GAME	23.03.2026	Mar Athanasius College, Kothamangalam

No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
14	Smt. Hafiza P Padinharayil (H) Cheruvadi P.O. Mavoor Road Kozhikode 673 661	Dr Jinsu Varghese, Associate Professor, Department of Zoology, St. Thomas College, Kozhencherry, Pathanamthitta District, Kerala - 689641 Co- Guide Dr. P. R Varghese, Research Co-Ordinator, Jubilee Centre For Medical Research, Jubilee Mission Medical College & Research Institute, Thrissur, Kerala - 680005	Zoology / Science	Regulatory Effects of Sortilin and Extracellular Vesicle Trafficking in Lung Cancer Progression	25.03.2026	St. Thomas College, Kozhencherry
15	Smt. Fency Sunny Payickadu Kodinattukunnu Thrikodithanam P O Changanaserry PIN- 686 105	Dr. Nandakumar Kalarikkal Senior Professor (Rtd.) School of Pure and Applied Physics, Mahatma Gandhi University, Kottayam Co- Guide Dr. Subila K.B Assistant Professor, School of Chemical Sciences, Mahatma Gandhi University, Kottayam, Kerala-686 560	Physics (Nanoscience) / Science	CATION ENGINEERING IN HALIDE PEROVSKITES: AN INTEGRATED EXPERIMENTAL AND COMPUTATIONAL APPROACH	25.03.2026	International and Inter University Centre for Nanoscience and Nanotechnology, Mahatma Gandhi University, Kottayam

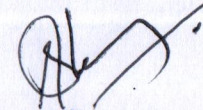
No.	Name & Address of the Research Scholar	Name & Address of the Supervising Teacher	Subject/ Faculty	Title of Thesis	Date of Viva-Voce	Research Centre
16	Smt. Alphonsa Paul Thottam (H) Elanji P.O Ernakulam PIN- 686 665	Dr. Tina Sebastian Associate Professor, Department of Physics, Maharaja's College (Autonomous), Ernakulam.	Physics / Science	Integrating Nanomaterials in Photoanode Design for Enhanced Dye-Sensitized Solar Cell Performance	26.03.2026	Maharaja's College , Ernakulam
17	Smt. Jayasree Thomas Kalapurackal (H) Edathua P.O. Edathua Alappuzha Pin - 689 573	Dr. Antony Mathews Associate Professor of Mathematics St.Berchmans College Changanassery Pin: 686 101 Kottayam (Dist.), Kerala	Mathematics/ Science	A STUDY ON THE AXIOMATIC CHARACTERISATION OF THE CENTER FUNCTION AND THE RELAXED EQUIDISTANT FUNCTION ON GRAPHS	30.03.2026	SB College, Changanacherry

Sd/-
Prof.(Dr.) Bismi Gopalakrishnan
Registrar

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