## **MAHATMA GANDHI UNIVERSITY**

No.EB X/Ph.D/282/2022

Date: 14/11/2022

## **NOTIFICATION**

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

Ref:- Minutes Item No. O.A. 10/22.08 of the Meeting of the Syndicate held on 22.10.2022.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 22.10.2022, vide Minutes Item No. O.A. 10/22.08 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. LAKSHMIPRIYA RAVINDRAN Kokkathara (H), Piravoor P.O, Mattoor, Kalady, Ernakulam- 683 574	Dr. Anil Kumar S Professor & HOD, Department of Chemistry, NSS Hindu College, Perunna, Changanacherry-686102  Co-Guide Dr. Sreekala M. S Assistant Professor, Department of Chemistry, Sree Sankara College, Kalady.	Chemistry / Science	PROPERTIES OF PHENOL- FORMALDEHYDE RESIN WITH NANO REINFORCEMENTS CARBON NANOTUBE NANOCELLULOSE AND NANOSILICA	25.08.2022	St.Joseph's College Moolamattom (1.1.2018 to 14.6.2019) N.S.S Hindu College, Changanacherry (15.06.2019 onwards)
2	Smt. SREEDEVI V. S Vadakkumal, Chandrikalayam, S.H.M (P.O), Kottayam- 686006	Dr. Bloomy Joseph Associate Professor Dept.of Mathematics Maharaja's College Ernakulam	Mathematics / Science	Studies in L-Fuzzy graphs	25.08.2022	Maharajas College, Ernakulam

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. HARIHARA IYER N. Vaishnav, 29/2741 D, Near Gandhi Square, Ernakulam - 682 038	Dr. Rajeev Kumar N Professor, School of Behavioural Sciences, Mahatma Gandhi University, Kottayam, Kerala - 686 560.  Co-Guide Dr. Nisha Paul E (Former Principal & Controlling Officer, G H M C Trivandrum), Chaithram, Thiruvannur Nada P. O., Kozhikkode - 673 029.	Behavioural Medicine/ Behavioural Sciences	EFFECT OF HOMOEOPATHIC MEDICINE ADMINISTERED BASED ON THE TOTALITY OF SYMPTOMS, PERSONALITY AND DISEASE ACTIVITY IN COMMON MUSCULOSKELETAL DISORDERS	30.03.2022	School of Behavioural Sciences, Mahatma Gandhi University, Kottayam.
4	Smt. CHOTHISHA K S Kalabhavan, Neduvaramcode P.O., Chengannur, Alappuzha - 689 508.	Dr. P. T. Baburaj Professor & Head of the Department, School of Behavioural Sciences, Mahatma Gandhi University, Kottayam, Pin- 686 560.	Special Education / Behavioural Sciences	SPEECH INTELLIGIBILITY, WORD READING AND READING COMPREHENSION OF HEARING IMPAIRED CHILDREN WITH AND WITHOUT COCHLEAR IMPLANTS	19.08.2022	School of Behavioural Sciences, Mahatma Gandhi University, Kottayam.
5	Smt. GINISH GOPAL Padippurackal (H), Karikode P.O, Peruva, Kottayam - 686 610.	Dr. Celine Pereira Professor (Rtd) School of Pedagogical Sciences Mahatma Gandhi University, Kottayam.	Education / Education	Influence of Mental Health on Personal Strength and Coping Academic Stress among Student Teachers at Secondary School Level	02/09/2022	School of Pedagogical Sciences Mahatma Gandhi University, Kottayam.
6	Smt. POOJA S Umaparambil House, Edavattom P.O, Thalayolaparambu, Kottayam - 686 605.	Dr. Jaya Jaise Professor School of Pedagogical Sciences Mahatma Gandhi University, Kottayam.	Education / Education	Effect of a Web Tools Integrated Digital Learning Strategy on Scientific Creativity, Academic Anxiety and Achievement in Chemistry among Students at Secondary School Level	02/09/2022	School of Pedagogical 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
7	Smt. CINNIE SUSAN ANTONY Anithottathil(H), Ponadu, Karoor P.O., Pala, Kottayam-686574.	Dr. A.P. Thomas Professor(Rtd.), School of Environmental Sciences, Mahatma Gandhi University, Kottayam.  Co-Guide Dr. Sylas V.P Assistant Professor, School of Environmental Sciences, Mahatma Gandhi University, Kottayam.	Environmental Science (Zoology) / Environmental and Atmospheric Sciences	Stress effects of selected heavy metals on the fish, Oreochromis niloticus	17.09.2022	School of Environmental Sciences Mahatma Gandhi University, Kottayam
8	Smt. LINZ TOM Anithottam (H), Fathimapuram P.O, Changanacherry, Kottayam - 686 102.	Dr. Bindu V R Professor, School of Computer Sciences, Mahatma Gandhi University, Kottayam	Computer Science / Science	Dynamic Task Scheduling and Energy Efficient Adaptive Load Balancing for Cloud Systems	29/09/2022	School of Computer Sciences, Mahatma Gandhi University, Kottayam.
9	Smt. RAJITHA K.P. Kunnath House, Paruthipra, Shorannur, Palakkad- 679 121.	Dr. Sushama Kumari S Senior Scientist (Retd), Biotechnology Division, Rubber Research Institute of India, Kottayam.	Biotechnology / Science	Biotechnological approaches to impart tolerance to Corynespora leaf fall disease in <i>Hevea brasiliensis</i>	23.09.2022	Rubber Research Institute of India, Kottayam.
10	Smt. SEENA VARGHESE Kavungal House, Nazareth Nagar 171, Angamaly, Ernakulam-683 572.	Dr. Aparna Lakshmanan S Assistant Professor, Dept.of Mathematics, Cochin University of Science and Technology, Cochin- 682022.	Mathematics / Science	LEECH LABELING AND SOME RELATED CONCEPTS	30.09.2022	Union Christian College, Aluva

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. REKHA ROSE KOSHY Vilayil Parambil, Erezha North, Chettikulangara P.O, Mavelikara, Alapuzha- 690 106.	Dr. Laly A Pothen Research Guide, C M S College, Kottayam.  Co-Guide Dr. Sabu Thomas Vice Chancellor, Mahatma Gandhi University, Kottayam.	Chemistry / Science	STUDIES ON ENVIRONMENTAL FRIENDLY GREEN COMPOSITES BASED ON SOY PROTEIN	07.10.2022	CMS College, Kottayam.
12	Smt. KRISHNAPRIYA T Manjappally (H) Cheruvally P.O, Manimala, Kottayam - 686 543.	Dr. P. R. Biju Associate Professor, School of Pure & Applied Physics, Mahatma Gandhi University, Kottayam.	Physics / Science	Structural and luminescent characteristics of Eu <sup>3+</sup> /Dy <sup>3+</sup> doped CaZn <sub>2</sub> (PO <sub>4</sub> ) <sub>2</sub> and Na <sub>6</sub> CaP <sub>2</sub> O <sub>9</sub> phosphors for optoelectronic applications	30/09/2022	School of Pure & Applied Physics, Mahatma Gandhi University, Kottayam.
13	Smt. SOJI ANNA PHILIP 1-33 J.P Nagar, Thiruvalla, Kerala-689 111	Dr. Vidhya Ravindranadan Assistant Professor, Department of Psychology, Union Christian College, Aluva- 683 102.	Psychology / Behavioural Sciences	EFFECT OF ATTENTION ENHANCING TASK ON SPECIFIC COGNITIVE FUNCTIONS IN CHILDREN WITH ATTENTION- DEFICIT/HYPERACTIVITY DISORDER	19.10.2022	Union Christian College Aluva
14	Smt. SMITHA ANU THOMAS Thattampara (H), Oliyappuram P.O, Koothattukulam, Ernakulam 686 662	Dr. Bindu V R Professor, School of Computer Sciences, Mahatma Gandhi University, Kottayam	Computer Science / Science	Design of an Efficient Model for Software Process Improvement	19/10/2022	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
15	Smt. SUMA D Kallukeerum Thadathil (H), Ettumanoor P.O, Kottayam- 686 631.	Dr. M.S. Latha Professor(Retd), School of Biosciences, Mahatma Gandhi University, Kottayam.	Biochemistry / Science	Anticancer and anti-inflammatory properties of <i>Gardenia gummifera</i> Linn.f.	11.10.2022	School of Biosciences, Mahatma Gandhi University, Kottayam

Sd/Dr. Sreejit C.M.
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