

MAHATMA GANDHI UNIVERSITY

No.EB X/Ph.D/280/2022

Date: 05/09/2022

NOTIFICATION

Sub:- Awarding of Ph.D Degree –reg.

Ref:- Minutes Item No. O.A. 11/22.05 of the Meeting of the Syndicate held on 23.08.2022.

It is hereby notified that the Syndicate of Mahatma Gandhi University, at its meeting held on 23.08.2022, vide Minutes Item No. O.A. 11/22.05 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. ASWANI R Rakkuramparamb(H) Thenkurissi P.O. Palakkad- 678 671.	Dr. Radhakrishnan E.K. Assistant Professor School of Biosciences Mahatma Gandhi University Kottayam.	Biosciences (Microbiology) / Science	Beneficial effects of bacteria with activity against <i>Pythium</i> <i>aphanidermatum</i> isolated from pitcher plant	27.06.2022	School of Biosciences, Mahatma Gandhi University, Kottayam
2	Smt. SREERENJINI KAMAL Chirayil Kalayil, Kaithakody P.O. Kottathur, Ayroor Pathanamthitta - 689 614.	Dr. R. Sunil Kumar Associate professor Research Supervisor, Post Graduate and Research Dept. of Zoology Catholicate College Pathanamthitta Kerala.	Zoology/ Science	STUDIES ON THE BENTHIC MACRO INVERTEBRATES IN PAMPA RIVER ALONG THE PATHANAMTHITTA DISTRICT IN KERALA	22.06.2022	Catholicate College, Pathanamthitta.

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. KEERTHY T.R Thazathu Veedu Thevarkadu Perumballor P.O. Muvattupuzha - 686 673 Ernakulam.	Dr. Biju M. K. Assistant Professor & Supervising Teacher School of Management & Business Studies Mahatma Gandhi University Kottayam.	Management Studies / Management Sciences	EFFECT OF EMPLOYEE COMPETENCY ON JOB PERFORMANCE: A STUDY AMONG MANAGERS IN SELECT COMMERCIAL BANKS IN KERALA	23.06.2022	School of Management and Business Studies, Mahatma Gandhi University, kottayam.
4	Smt. SOORYA P.I Kalasseri Illam (H) Muyipboth Post Meppayyur (Via) Kozhikode- 673 524.	Dr.C.R. Achuthan Associate Professor Dept.of Biochemistry Amala Cancer Research Centre, Amala Nagar Thrissur- 680 555.	Biochemistry / Science	Anti-metastatic potential of virgin Coconut Oil and its polyphenolic constituents	29.06.2022	Amala Cancer Research Centre, Thrissur
5	Smt. P PRASHY Prathibha House Rail Nagar Olavakkode Palakkad - 678 022.	Dr. Satheesh George Assistant Professor Centre for PG Studies & Research in Botany St. Joseph's College (Autonomous) Devagiri - Calicut- 673 008 Kerala, India.	Botany/ Science	Morphological, Anatomical, Phytochemical and Molecular Investigation of the Genus <i>Salacia L.</i> in Kerala	06.07.2022	C.M.S. College, 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
6	Smt. AKHILA J.C. KUMAR Mulaninna Veedu Kanjiram Kulam Thiruvananthapuram - 695 524.	Dr. Antony S Assistant Professor School of Pure & Applied Physics Mahatma Gandhi University Kottayam. <u>Co-guide</u> Dr. C.P. Anil Kumar Professor & Head Equatorial Geophysical Research Laboratory I.I.G. Dept. of Science & Technology, Govt. of India, Krishnapuram Tirunelveli.	Physics / Science	Investigations of Electrodynamical process of High Latitudes Ionosphere and Coupling of Solar Wind-Magnetosphere In Earth System	08.07.2022	School of Pure & Applied Physics, Mahatma Gandhi University, Kottayam.
7	Sri. VIJEESH V Vayyattil (H) Muthuthala P.O. Palakkad- 679 303.	Dr. M.S. Latha Professor School of Biosciences Mahatma Gandhi University Kottayam.	Biophysics / Science	Impact of herbally derived molecules on xanthine oxidase: An <i>in silico</i> , <i>in</i> <i>vitro</i> and <i>in vivo</i> approach (Title of Research modified as per U.O No- 492/3/2021/Academic/A II dated 13.07.2021)	20.07.2022	School of Biosciences, Mahatma Gandhi University, Kottayam
8	Smt. SRUTHY S Puthuveedu, Thakazhy P.O. Alappuzha- 688 562.	Dr. E. V. Ramasamy Professor School of Environmental Sciences Mahatma Gandhi University Kottayam.	Environmental Science/Environmental and Atmospheric Sciences	Plastic degradation using bacteria isolated from waste dumping areas, Mangrove soil and Vembanadu lake	22.07.2022	School of Environmental 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	Sri. JINCEMON CYRIAC Kannamkulathel House Nazareth Hill P.O. Thottuva, Kottayam - 686 633.	Dr. Saji Augustine Research Guide P G & Research Department of Physics St. Thomas College Arunapuram Pala - 686 574. <u>Co-guide</u> Dr. P. M. G. Nambissan Senior Professor - H Applied Nuclear Physics Division Saha Institute of Nuclear Physics Bidhan Nagar, Bidhannagar Kolkata, West Bengal India - 700 064.	Physics / Science	DEFECTS ANALYSIS IN RARE EARTH DOPED BiFeO ₃ MULTIFERROIC SYSTEM USING POSITRON ANNIHILATION SPECTROSCOPY	21.07.2022	St. Thomas College, Pala.
10	Smt. ANU S.R. Kavumpurathu Veedu Inchakkadu Kakkakkunnu P.O. Kollam - 690 522.	Dr. J. Exemmal Former Dean Faculty of Education University of Kerala.	Education / Education	Effectiveness of Chinese Mathematical Model for Learning Mathematics at Primary Level	12.07.2022	School of Pedagogical Sciences Mahatma Gandhi University, Kottayam.
11	Sri. SHAMEEM P Prasserry House Velancherry P.O. Malappuram - 676 552.	Dr. Kishor Kumar B.S. Associate Professor Dept. of Physical Education Sahodaran Ayyappan Smaraka S.N.D.P. Yogam College Konni.	Physical Education / Education	INTENSIVE RESISTANCE TRAINING AND HIGH PROTEIN DIET ON SELECTED FITNESS VARIABLES AND BODY SHAPE INDEX AMONG UNIVERSITY LEVEL MALE ATHLETES	15.07.2022	School of Physical Education and Sports 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
12	Smt. NITHYA MADHANAN V Vadassery(H) Thuruthipuram P. O. Kottapuram(Via) Ernakulam(Dist.) Pin - 680 667.	Dr. C. N. Sunil Associate Professor(Retd.) Department of Botany S. N. M. College, Maliankara.	Botany/ Science	A Comprehensive Study on Taxonomy and Evaluation of fodder value of the Genus <i>ischaemum</i> L. (Poaceae) in Kerala	22.07.2022	S. N. M. College, Maliankara
13	Smt. KAVITHA S Paruthappara House Kaliyar Idukki- 685 607.	Dr. Manju Kurian Assistant Professor Dept.of Chemistry Mar Athanasius College Kothamangalam.	Chemistry / Science	SYNTHESIS, CHARACTERIZATION AND GREEN CHEMICAL APPLICATIONS OF DOPED FERRITE NANO CATALYSTS	27.07.2022	Mar Athanasius College, Kothamangalam.
14	Smt. PRIYA CHANDRA K. Kunnumpally House Thiruvanchoor P. O. Kottayam - 686 037.	Dr. P. T. Baburaj Professor & Head of the Department School of Behavioural Sciences Mahatma Gandhi University Kottayam, Pin- 686 560.	Special Education / Behavioural Sciences	PARENTAL INVOLVEMENT, PARENTAL EXPECTATION AND ACADEMIC SELF REGULATION OF STUDENTS WITH HEARING AND VISUAL IMPAIRMENT	11.07.2022	School of Behavioural 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. ARYA P.D Pinakanappidi Adimali P.O. Mannamkala- 685 561.	Dr. M. L. Joseph Associate Professor & Research Guide St. Albert's College (Autonomous) Ernakulam.	Zoology/ Science	AN INVESTIGATION ON AMELIORATIVE EFFECT OF PAPAYA LEAF (<i>CARICA PAPAYA</i>) ON HAEMATOLOGICAL, HISTOLOGICAL AND BIOCHEMICAL ASPECTS OF <i>OREOCHROMIS MOSSAMBICUS</i> EXPOSED TO HEAVY METAL CONTAMINATION	01.08.2022	St. Albert's College, Ernakulam.
16	Smt. DINIMOL JACOB Muthampuzhail (H) Udayanapuram P.O. Vaikom- 686 143.	Dr. J. Exemmal Former Dean Faculty of Education University of Kerala.	Education / Education	Effect of Nature Based Learning Strategy on Science Process Skills and Achievement of Academically Challenged Primary School Children (As in U.O.No292/1/2021/Academic /AII dated26.02.2021)	12. 08. 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
17	Smt.SURYA BABU S Ananda Bhavanam Edayapuram P.O. Aluva- 683 101.	Dr. Raju Thomas K Assistant Professor Department of Zoology Mar Thoma College Thiruvalla- 689 103 Pathanamthitta. (Supervising teacher changed from Dr John George M to Dr Raju Thomas K as per U.O.No.3413/2016/AXI/2/Aca demic dated 21.6.2016)	Zoology/ Science	PRESENT STATUS OF FISH EATING BIRDS IN POKKALI WETLANDS AND ADJOINING AREAS OF ERNAKULAM DISTRICT, KERALA	15.07.2022	Mar Thoma College, Thiruvalla.

Sd/-
Dr. Sreejit C.M.
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