



# MAHATMA GANDHI UNIVERSITY, KERALA

#### **Abstract**

Ph.D. Programme in Statistics - 2023 Admission – Registration for Research – Granted - Orders issued.

#### **ACADEMIC A 11 SECTION**

No. 393/AC A 11/2024/MGU

Priyadarsini Hills, Dated: 12.01.2024

Read:-1. Mahatma Gandhi University Ph.D. Regulations, 2016

- 2. U.O.No.126/AC A13/2023/MGU Dated 06.01.2023.
- 3. Notification No.61884/AC A10-4/2023/AC A10 dated 30.06.2023
- 4. Minutes of the Doctoral Committee meeting held on 02.12.2023
- 5. U.O.No.13013/AC A10/2023/MGU dated 30.12.2023

## **ORDER**

Applications were invited, vide paper read (3) above, from eligible candidates, for registration for research in Statistics (2023 admission) leading to the award of Ph.D. Degree of Mahatma Gandhi University. The Doctoral Committee, vide minutes read (4) above, has forwarded the list of candidates recommended for registration for research.

Sanction has therefore, been accorded by the Vice-Chancellor to the following candidates, who are recommended by the Doctoral Committee, being granted registration for research, under the Faculty of Science, as detailed below.

Sl. No.	Reg. No.	Name & Address of the candidate	Discipline	Name of Supervising teacher	Name of the Centre	Title of research work	Nature of Regn.
1.	MGUPHD	ANU MARY JOHN Marottikkaparambil (H) Thottumugham P.O. Aluva-683105	Statistics	Dr. Joseph Justin Rebello	Maharaja's College, Ernakulam	EFFECTIVE USE OF STATISTICAL CONCEPT FOR BETTER PREDICTION	Part Time
2.	MGUPHD 236205	MARY ANDREWS Manjaly (H) Pallikkunnu Varandarapilly Mukundapuram, Trissur - 680303	Statistics	Dr. Smitha S.		A STUDY ON MUTUAL INFORMATION MEASURES AND ITS APPLICATIONS	Part Time
3.	MGUPHD 233534	KRIPA P.J. Punnakkaparambil (H) Edavilangu P.O. Trissur -680671	Statistics	Dr. Sindhu E.S.	K.E. College. Mannanam	COMPOSITE MODELS OF T-X FAMILY DISTRIBUTIONS AND ITS APPLICATIONS	Full Time

4.	MGUPHD 233486	ATHULYA C.K. Changaroth Kunnummal (H) Kozhikode Dist. Kannadipoyil P.O. Balussery Via Kozhikode- 673612	Statistics	Dr. Sindhu E.S.	K.E. College. Mannanam	Predictive statistical models for infections disease dissemination	Full Time
5.	MGUPHD 232977	ANEETA ANTONY KUSUMOSE Mundakathil (H) Veroor P.O. Vadakkekkara Changanacherry Kottayam- 686104	Statistics	Dr. Albin Paul	Nirmala College, Muvattupuzha	SOME GENERALIZATIONS OF ASYMMETRIC DISTRIBUTIONS AND THEIR APPLICATIONS	Full Time
6.	MGUPHD 232972	FARHANA K.M. Kollamparambil (H) Payyattil Road Vennala P.O. Kochi -682028	Statistics	Dr. Albin Paul	Nirmala College, Muvattupuzha	CHARACTERIZATIONS OF PROBABILITY MODELS USING TEMPORAL MEASURES	Full Time
7.	MGUPHD 232773	NIMMI GEORGE Chalana House Mulavukad P.O. Ernakulam -682504	Statistics	Dr. Sindhu E.S.	K.E. College. Mannanam	GENERALIZATION OF TRANSMUTED FAMILY OF DISTRIBUTIONS AND ITS APPLICATIONS	Full Time
8.	MGUPHD 232541	MARY MRUDHULA P.L Pallikkadu(H) ;28/1496 Dharmasala Road Mullavalappu Veli Fort Kochi -682001	Statistics	Dr. Joseph Justin Rebello	Maharaja's College, Ernakulam	ADVANCES IN PREDICTIVE STATISTICAL MAPPING IN MIXED DISTRIBUTION POSTULATIONS	Full Time
9.	ll .	HARIS M. Pangattiyil (H) Puliyakkod P.O. Chirappalam Kuzhimanna - 673641	Statistics	Dr. Naiju M. Thomas	St. Thomas College, Pala	SURVIVAL PREDICTION MODELS USING MACHINE LEARNING ALGORITHMS AND THEIR TIME DEPENDENT PREDICTIVE ACCURACIES	Full Time
10.	MGUPHD 232374	SHIFA K.M. Kottupurathu (H) Perumbillisserry Cherppu P.O. Thrissur -680561	Statistics	Dr. Joseph Justin Rebello	Maharaja's College, Ernakulam	BIVARIATE REALIZATION OF UNIVARIATE DISTRIBUTIONS IN RELIABILITY THEORY: A COMPREHENSIVE STUDY AND APPLICATIONS	Full Time

			АВНІЛІТН				GOODNESS OF FIT	
		MGUPHD 232055	KRISHNU R. Navolimekku,	Statistics	Dr. Smitha S.	K.E. College. Mannanam	TEST FOR LIFETIME	Full Time
	11.		"				BASED ON INFORMATION MEASURE	
		PIN -690523				CHARACTERIZATION		

- The research scholars have to report to the research centre immediately after obtaining the registration order and shall undergo Course Work in the University Department/Approved Research Centres which commences on 15.01.2024, for full time scholars and 01.04.2024 for Part time scholars (if it is a holiday, on next working day) as per Mahatma Gandhi University Ph.D. Course Work Guidelines 2016.
- The effective date of registration of the research scholars in Approved research centres, irrespective of full time or part time, shall be the date of commencement of Course Work in the research centre.
- For the candidates eligible for Any Time Registration (CSIR/JRF/KSCSTE/INSPIRE etc.) the effective date of registration is the date of joining the research centre after obtaining the registration order.
- The registration granted will be confirmed only after the successful completion of the Course Work and on submission of all original documents related to research.
- The registration order is issued based on the Mahatma Gandhi University Ph.D. Regulations, 2016. The registration procedures of the scholars of 2023 admission shall be governed by the UGC (Minimum Standards and Procedures for Award of Ph.D. Degree) Regulations, 2022, from the date of its implementation in the University (U.O. read paper (5) above).

Orders are issued accordingly.

SEBASTIAN P JOSEPH

ASSISTANT REGISTRAR IV (ACADEMIC) For REGISTRAR

### Copy To

- 1. The Research Scholar Concerned
- 2. The Supervising Teacher Concerned
- 3. The Head of the Research Centre concerned
- 4. The Director of Research
- 5. AC AXIV Section
- 6. JR II (Admn) / DR I (Acad) / AR IV (Acad)
- 7. PRO (to upload in the website)

Forwarded / By Order

Section Officer