



MAHATMA GANDHI UNIVERSITY, KERALA

Abstract

Ph. D. Programme in Mathematics - 2022 Admission - Course Work Examination - Syllabus and Model Question Paper of Course Work Paper III - Approved - Orders - Issued

ACADEMIC A 2 SECTION

No. 5966/AC A 2/2023/MGU

Priyadarsini Hills, Dated: 29.05.2023

- Read:-*1. Mahatma Gandhi University, Regulations 2016
2. U.O No.7559/4/2017/Academic/All dated 29.12.2017
3. U.O No. 2383/AC A2/2023/MGU dated 28.02.2023
4. U.O No. 2473/AC A2/2023/MGU dated 02.03.2023
5. U.O No. 2582/AC A2/2023/MGU dated 04.03.2023
6. U.O No. 4169/AC A2/2023/MGU dated 17.04.2023
7. U.O No. 4319/AC A2/2023/MGU dated 20.04.2023

ORDER

As per U O's cited (2, 3, 4, 5 & 7), the following research scholars were granted registration for Ph. D. Programme in Mathematics. Smt. Parvathy Haridas was granted Area Change, vide U. O. cited (6) above.

The Director of Research has verified the Syllabi and model question papers of Course work paper III of the said scholars and has recommended the same for approval. The Vice Chancellor has therefore approved the Syllabi of paper III of the Course Work Examination and model question papers in respect of the research scholars mentioned below:

Regn. No.& Year	Name of the Research Scholar	Discipline	Name of Supervising Teacher Allotted	Centre of Research	Title of Course Work Paper III	Mode of Research
142/2017	Parvathy Haridas	Mathematics	Dr. Shery Fernandez	St. Albert's Collge, Ernakulam	Hesitancy Fuzzy Graphs	Part Time
133/2022	Athira Anna Isaac	Mathematics	Dr. Jaya S	Maharaja's College, Ernakulam	Stochastic Processes and Queueing Models	Full Time
134/2022	Samaja S Naboothri	Mathematics	Dr. Jaya S	Maharaja's College, Ernakulam	Stochastic Processes and Queueing Models	Full Time
135/2022	Aryamol P C	Mathematics	Dr. Varghese C Joshua	CMS College, Kottayam	Stochastic Processes and Reliability	Part Time
136/2022	Kavitha Mathew	Mathematics	Dr. Sheeja T K	Maharaja's College, Ernakulam	FUNDAMENTALS OF GRAPHS AND DOMINATION	Part Time

137/2022	Jenis T Joy	Mathematics	Dr. Sheeja T K	Maharaja's College, Ernakulam	FUNDAMENTALS OF GRAPHS AND HYPERGRAPHS	Part Time
138/2022	Sugesh Kumar V	Mathematics	Dr. Prakash G N	Maharaja's College, Ernakulam	ALGEBRA AND GRAPH THEORY	Part Time
139/2022	Albert Antony T	Mathematics	Dr. Prakash G N (Guide) Dr. A. R Rajan (Co-guide)	Maharaja's College, Ernakulam	SEMIGROUPS AND CATEGORY	Part Time
140/2022	Jis Mary Jose	Mathematics	Dr. Sheeja T K	Maharaja's College, Ernakulam	FUNDAMENTALS OF GRAPHS AND FUZZY GRAPHS	Part Time
141/2022	Anusha A K	Mathematics	Dr. Jaya S	Maharaja's College, Ernakulam	Stochastic Processes and Queueing Models	Part Time
142/2022	Amal Pavithran	Mathematics	Dr. Varghese Jacob	CMS College, Kottayam	Stochastic Processes and Queueing Models	Part Time
143/2022	Dary John	Mathematics	Dr. Pramada Ramachandran	St. Albert's College, Ernakulam	Distance and Domination in graphs	Part Time
144/2022	Mary Runiya	Mathematics	Dr. Ullas Thomas	S. B College, Changanacherry	LATTICES AND ORDERED SPACES	Part Time
145/2022	Dominic T Joseph	Mathematics	Dr. Latha S Nair	Mar Athanasius College, Kothamangalam	FUZZY GRAPHS & DOMINATION IN FUZZY GRAPHS	Part Time
146/2022	Jayalekshmi K K	Mathematics	Dr. Sheeja T K	Maharaja's College, Ernakulam	FUNDAMENTALS OF GRAPHS AND DOMINATION	Part Time
147/2022	Balaji M N	Mathematics	Dr. Jaya S	Maharaja's College, Ernakulam	STOCHASTIC PROCESSES AND VACATION QUEUEING MODELS	Part Time

148/2022	Ardra T Joy	Mathematics	Dr. Prakash G N (Guide) Dr. A R Rajan (Co-guide)	Maharaja's College, Ernakulam	SEMIGROUPS AND SEMIRINGS	Full Time
149/2022	Bernard K A	Mathematics	Dr. Jaya S	Maharaja's College, Ernakulam	STOCHASTIC PROCESSES, QUEUEING MODELS AND RELIABILITY	Part time
150/2022	Zeta Paul	Mathematics	Dr. Pramada Ramachandran	St. Albert's College, Ernakulam	Graphs and Graph Labeling	Part Time
151/2022	Kurian C Soman	Mathematics	Dr. Prakash G N (Guide) Dr. A.R Rajan (Co-guide)	Maharaja's College, Ernakulam	INVERSE SEMIGROUPS AND CATEGORY	Part Time
152/2022	Jilumol M M	Mathematics	Dr. Sheeja T K	Maharaja's College, Ernakulam	FUNDAMENTALS OF GRAPHS AND SOFT GRAPHS	Part Time
353/2022	Elizabeth Augustine	Mathematics	Prof. (Dr.) Shiny Jose	St. Thomas College, Pala	GRAPH LABELING AND NETWORK	Part Time
355/2022	Deepa S Nair	Mathematics	Dr. Seethu Varghese	Bharata Mata College, Thrikkakara	Applied and Algorithmic Graph Theory	Full Time
367/2022	Sheen E M	Mathematics	Dr. Shine C Mathew	St. Berchmans College, Changanacherry	COMMUTATIVE RINGS AND GRAPHICAL REPRESENTATIONS	Full Time

Orders are issued accordingly

HEMAKALA S

ASSISTANT REGISTRAR IV (ACADEMIC)
For REGISTRAR

Copy To

1. Research Scholar concerned
2. Research Supervising Teacher concerned
3. Head of the Research Centre concerned
4. Director of Research
5. AC A14/AC A15 Sections
- 6.. PRO / Record Sections
7. Stock file / File Copy (163996/AC A2-3/2022/AC A2)

Forwarded / By Order

Section Officer