



MAHATMA GANDHI UNIVERSITY, KERALA

Abstract

Ph.D. Programme in Chemistry - 2023 Admission - Syllabi of Course Work Paper III - Approved - Orders issued.

ACADEMIC A 11 SECTION

No. 3762/AC A 11/2024/MGU

Priyadarsini Hills, Dated: 02.05.2024

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

- 2. U.O. No. 390/AC A 11/2024/MGU dated 12.01.2024.
- 3. Requests received from the research scholars.

ORDER

As per the U.O. read (2) above, the following research scholars were granted registration for Ph.D. Programme in Chemistry. The Syllabi of Paper III of Course Work Examination of the research scholars, prepared and submitted by the Supervising Teachers are given below.

Regn. No.	Name of the scholar	Subject	Name of Supervising Teacher	Centre of research	Title of Paper III	Mode of research
MGUPHD 232067	Anagha E	Chemistry	Dr. Krishnan Kartha Kalathil Dr. Anie Y (Co-guide)	School of Chemical Sciences, Mahatma Gandhi University	Functional Supramolecular Materials	Full Time
MGUPHD 231767	Ashwin P Satheesh	Chemistry	Dr. Krishnan Kartha Kalathil Dr. Deepak D Prabhu (Co-guide)	School of Chemical Sciences, Mahatma Gandhi University	Functional Supramolecular Materials	Full Time

MGUPHD 234388	Sudheeshma S	Chemistry	Dr. Krishnan Kartha Kalathil Dr. Anjana S S (Co-guide)	School of Chemical Sciences, Mahatma Gandhi University	Functional Supramolecular Materials	Full Time
MGUPHD 234302	Haritha Jayaraj	Chemistry	Dr. Anjana S S	School of Chemical Sciences, Mahatma Gandhi University	Analytical Methods in Physical Organic Chemistry	Full Time
MGUPHD 233585	Riya Raj	Chemistry	Dr. S Anas	School of Chemical Sciences, Mahatma Gandhi University	Polymer supported transition metal catalysis	Full Time
MGUPHD 234530	Mathews K Manayani	Chemistry	Dr. Jose James Dr. Joshy Joseph (Co-guide)	St. Joseph's College, Moolamattom	Supramolecular Chemistry of Nanomaterials	Part Time
MGUPHD 234247	Rineesh P A	Chemistry	Dr. Jose James Dr. Aneesa P (Co-guide)	St. Joseph's College, Moolamattom	Fiber-Reinforced Epoxy for Self- healing Applications	Full Time

MGUPHD 236387	Rinu Thresia P X	Chemistry	Dr.Jose James Dr. Aneesa P (Co-guide)	St. Joseph's College, Moolamattom	Biopolymer based Nanocomposites	Full Time
MGUPHD 236642	Amal Jose Baby	Chemistry	Dr. Thomas V Mathew	St. Thomas College, Palai	Applications of Nanoscience in Synthetic Organic Chemistry	Part Time
MGUPHD 236518	Jijamol M P	Chemistry	Dr. Thomas V Mathew	St. Thomas College, Palai	Applications of Nanoscience in Synthetic Organic Chemistry	Full Time
MGUPHD 233362	Fathima C S	Chemistry	Dr. Sobhi Daniel	Maharaja's College, Ernakulam	Nanomaterials in Food Preservation and Food Packaging application	Full Time
MGUPHD 233726	Roopesh Michael	Chemistry	Dr. Sobhi Daniel	Maharaja's College, Ernakulam	Nanomaterials integrated with porous materials in Energy storage application	Part Time
MGUPHD 220511	Asmy Antony K A	Chemistry	Dr. Midhun Dominic C D	Sacred Heart College, Thevara	Polymer Composites	Part Time

MGUPHD 232633	Jinju John	Chemistry	Dr. Franklin J Dr. Jinu George (Co-guide)	Sacred Heart College, Thevara	Chemistry of Biomolecules, Drug carriers, Raman spectroscopy and Organic reaction mechanism	Full Time
MGUPHD 234371	Sreejith Soman	Chemistry	Dr. Sindhu K S	Sacred Heart College, Thevara	Computational Chemistry and Drug Design based on Transferase receptors and Triazole molecules	Full Time
MGUPHD 232911	Devika Sathish	Chemistry	Dr. Shaji Varghese	Mar Thoma College, Tiruvalla	Catalyst Science and Technology	Full Time
MGUPHD 233700	Joel Jose	Chemistry	Dr. Nebu John	Mar Thoma College, Tiruvalla	Nanochemistry and Nanotechnology	Full Time
MGUPHD 233404	Sona Xavier	Chemistry	Dr. Reni George Dr. M. Anilkumar (Co-guide)	Mar Thoma College, Tiruvalla	Surface Adsorption and Enzyme Catalysis	Full Time
MGUPHD 236287	Hency George	Chemistry	Dr. Tresa Sunitha George	St. Albert's College,	Polymer Chemistry	Part Time

				Ernakulam		
MGUPHD 234367	Taniya Vincent	Chemistry	Dr. Newly Joseph	St. Albert's College, Ernakulam	Hydrochar- Nanofiber Composites & Selected Waste Water Treatment Technologies	Full Time
MGUPHD 236675	Jabia Kurian	Chemistry	Dr. Mity Thambi	Baselius College, Kottayam	Phytochemistry	Part Time
MGUPHD 233637	Meera Kattoor	Chemistry	Dr. Renjith Thomas	S B College, Changanacherry	Computational Chemistry and Machine Learning	Full Time
MGUPHD 236453	Nisha K N	Chemistry	Dr. Ajalesh B Nair	Union Christian College, Aluva	Nanostructured Materials for Energy Storage	Full Time
MGUPHD 233474	Shafna Jose	Chemistry	Dr. Jyothish Kuthanapillil	Nirmala College, Muvattupuzha	Material Science & Instrumental Method of Analysis	Full Time
MGUPHD 234226	Shaheen M	Chemistry	Dr. Siby Varghese	Rubber Research Institute of India	Polymer product analysis	Full Time

MGUPH 231802	1	Chemistry	Dr. Jesitha K Dr. Sreekala M S (Co-guide)		Polymer Bionanocomposites and Aerogels for versatile applications	Full Time
MGUPH 236473	1	Chemistry	Dr. Ajish K R	CMS College, Kottayam	Polymer Chemistry	Part Time

The Director of Research has verified the Syllabi and recommended the same for approval. The Vice-Chancellor has approved the Syllabi of Course Work-Paper III for Ph.D Programme in Chemistry in respect of the above research scholars.

Orders are issued accordingly.

HEMA G NAIR

ASSISTANT REGISTRAR IV

(ACADEMIC)

For REGISTRAR

Copy To

- 1. The Research Scholars concerned
- 2. The Supervising Teachers concerned
- 3. The Head of the Research Centres concerned
- 4. Director of Research
- 5. PS to the Vice-Chancellor
- 6. PA to Registrar
- 7. Ac A14 & Ac A15 Sections
- 8. PRO Section
- 9. Records Section
- 10. Stock File
- 11. File No.130972/ACA11-3/2023/AC A 11