



MAHE/CDS/PHD/2023

Date: April 18, 2023

Ms. Madhumitha K V  
Dr. TMA Pai Research Scholar  
Department of Mathematics  
Manipal Institute of Technology (MIT)  
MAHE, Manipal

Through:  
The Director, MIT, MAHE, Manipal

Dear Madhumitha,

**Sub:** Your application for PhD registration.

We are pleased to inform you that MAHE PhD protocol approval committee has approved your research protocol, subject to ratification by the Academic Council of MAHE, with the following details:

Name of Candidate	Ms. Madhumitha K V
Admission/Registration Number	223100103
Date of Admission	12 <sup>th</sup> September-2022
Name of the Guide	Dr. Sabitha D'Souza, Assistant Professor-Selection Grade, Department of Mathematics, MIT, MAHE, Manipal
Name of the Co-Guide	Dr. Swati S Nayak, Assistant Professor – Senior Scale, Department of Mathematics, MIT, MAHE, Manipal
Title of Research	Spectra of Graphs and Application of Graph Parameters in Cryptography
Date of PhD Protocol Approval	11 <sup>th</sup> March 2023

The guidelines regarding reports, payment of fee, and other details are as follows:

- You have to upload six-monthly progress report on student portal of MAHE before the due date mentioned below. You will not be able to upload the report on or after the due date.
- You have to submit to the undersigned **softcopy** of the six-monthly progress reports along with Doctoral Advisory Committee (DAC) recommendation/suggestion/modification and signatures in DAC Meeting template available on <https://manipal.edu/mu/academics/phd/handbook-and-downloads.html>. The timeline for the reports is as follows:

Progress reports	Due date for reports
First report	12-09-2023
Second report	12-03-2024
Third report	12-09-2024
Fourth report	12-03-2025
Fifth report	12-09-2025
Sixth report/ Synopsis	12-03-2026

- Any change in the Doctoral Advisory Committee or PhD Thesis Title to be communicated to the undersigned through proper channel.



# MANIPAL

ACADEMY of HIGHER EDUCATION

(Institution of Eminence Deemed to be University)

- You have to work for a **minimum** period of 3 years 6 months from the date of Admission.. If you pursue the course beyond this, you are required to remit fee for the extended period. The maximum duration of PhD Course is 6 years from the date of Admission. Admission stands cancelled after the completion of maximum duration.
- You have to complete the course work (12 credits) as suggested by the DAC and submit the certificate to this office as per the format available in the website <https://manipal.edu/mu/academics/phd/handbook-and-downloads.html> within one year of registration. The course work must include "Research Methodology" with 4 credits and "Research & Publication Ethics" with 2 credits
- You cannot leave the institution before the submission of your thesis synopsis.
- You have to pay the prescribed fee within the due dates mentioned below. The fee paid after the due date will be levied a penalty of 12% pa from the due date till the date of payment. The fee can be paid through the student portal of MAHE – *the navigation is sis.manipal.edu > student/parent login (User ID – Registration no and password – date of birth dd/mm/yyyy) > dues > Fee Kart > Tuition and Other Fees*. You will be redirected to the payment gateway where you can pay through debit/credit card or net banking. When you login for the first time you will have to register your email id and mobile number so that the fee receipt generated may be sent.

	Fee in INR	Due date of payment
First Instalment	Rs. 34000/- (Already paid at the time of admission)	12-09-2022
Second Instalment	Rs.15000/-	12-09-2023
Third Instalment	Rs.15000/-	12-09-2024
Fourth instalment	Rs. 7500/-	12-09-2025

Failing to fulfill any of the above conditions your registration stands cancelled.

With regards,

**Dr. Vasudha Devi**  
**Deputy Director**  
**Centre for Doctoral Studies**

**Copy to:**

- Registrar, MAHE, Manipal
- Registrar-Evaluation, MAHE, Manipal
- Director, Finance, MAHE, Manipal
- Dr. Ashok Rao, Associate Director-Research and Consultancy, MIT, MAHE, Manipal
- Dr. Kuncham Syam Prasad, Professor, Department of Mathematics, MIT, MAHE, Manipal
- Dr. Swati S Nayak, Assistant Professor – Senior Scale, Department of Mathematics, MIT, MAHE, Manipal
- Dr. Sabitha D'Souza, Assistant Professor-Selection Grade, Department of Mathematics, MIT, MAHE, Manipal
- Sr. Manager, Student Finance, MAHE, Manipal
- In-charge, Medicare Section, MAHE, Manipal