

# MAHE Manipal PhD Brochure 2024 – 25 Batch 2





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#### 1. Introduction

Manipal Academy of Higher Education (MAHE) is synonymous with excellence in Higher Education. 30,000+ students from 65+ different nations live, learn and play in the sprawling University town, nestled on a plateau in Karnataka's Udupi district. Located at Manipal, MAHE offers 370+ career centric specializations in 36 disciplines and 12 Program levels through 39 institutions / schools / centres / departments.

Manipal Academy of Higher Education (MAHE) also has campuses at Mangaluru, Jamshedpur & Bengaluru and offshore campuses in Dubai (UAE)

- Mangaluru campus offers Allied Health, Dentistry and Medicine programs
- Bengaluru Campus offers Art & Design, Commerce, Engineering, Humanities, Law, Management, Mass Communication, Public Policy and Regenerative Medicine programs
- Jamshedpur Campus offers Allied Health and Medicine programs
- Dubai campus offers Engineering, Management and Architecture programs

We are delighted to inform you that MAHE Manipal has been

- Accorded the Institution of Eminence (IOE) status by Ministry of Education (MOE), Govt of India (GOI) in Oct 2020, through a signing of an Memorandum of Understanding (MOU)
- Ranked #4 in National Institute Ranking Framework (NIRF) Ranking 2024, Govt of India (GOI)
- Re-accredited <u>A++</u> by National Assessment & Accreditation Council (NAAC), Govt of India (GOI)
- Ranked 951-1000 by QS World University Rankings 2024

We are pleased to know that you are considering MAHE as the destination for your Doctoral studies and we look forward to you applying for the same. MAHE Manipal offers PhD programs through 3 faculty disciplines.

- Health Sciences (HS)
- Technology & Science (TS)
- Management, Liberal Arts, Humanities, Social Sciences & Law (MLHS)

Faculty of Health Sciences (HS): Streams & Institutions (15)		
	Kasturba Medical College (KMC), Manipal	
Medicine	Kasturba Medical College (KMC), Mangalore	
Wedicine	Dept. of Basic Medical Science (DBMS), Manipal	
	Manipal TATA Medical College (MTMC), Jamshedpur	
Integrative Medicine	Centre for Integrative Medicine & Research (CIMR), Manipal	
Dontistry	Manipal College of Dental Sciences (MCODS), Manipal	
Dentistry	Manipal College of Dental Sciences (MCODS), Mangalore	
Pharmacy	Manipal College of Pharmaceutical Sciences (MCOPS), Manipal	
Allied Health	Manipal College of Health Professions (MCHP) Manipal, Mangalore & Bengaluru	
	Manipal TATA Medical College (MTMC) Jamshedpur	
Nursing	Manipal College of Nursing (MCON), Manipal	
Life Science	Manipal School of Life Sciences (MSLS), Manipal	
Public Health	Prasanna School of Public Health (PSPH), Manipal	
Virology	Manipal Institute of Virology (MIV), Manipal	

#### Institutions / Departments / Schools under Manipal Academy of Higher Education (MAHE)

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Regenerative Medicine	Manipal Institute of Regenerative Medicine (MIRM), Bengaluru
Biotherapeutics	Manipal Centre for Biotherapeutics Research (MCBR), Manipal

Faculty of Technology & Science (TS): Streams & Institutions (10)		
	Manipal Institute of Technology (MIT), Manipal	
Engineering & Information	Manipal Institute of Technology (MIT), Bengaluru	
Science	Manipal School of Information Sciences (MSIS), Manipal	
	Dept of Sciences (DSc), Manipal	
Basic & Advanced Sciences	Dept of Atomic & Molecular Physics (DAMP), Manipal	
	Manipal School of Natural Sciences (MCNS), Manipal	
Architecture	Manipal School of Architecture & Planning (MSAP), Manipal	
Design	Dept of Design (DOD), Manipal	
Hotel Management	Welcomgroup Graduate School of Hotel Administration (WGSHA), Manipal	
Arts, Design & Technology	Srishti Manipal Institute of Art, Design & Technology (SMI), Bengaluru	

Faculty of Management, Liberal Arts, Humanities, & Social Sciences (MLHS) : Streams & Institutions (17)		
Media & Communication	Manipal Institute of Communication (MIC), Manipal	
	Dept of Liberal Arts, Humanities & Social Sciences (DLHS), Bengaluru	
Management	Manipal Institute of Management (MIM), Manipal	
Management	T A Pai Management Institute (TAPMI), Manipal	
	T A Pai Management Institute (TAPMI), Bengaluru	
Commerce & Economics	Dept of Commerce (DOC), Manipal	
	Dept of Commerce (DOC), Bengaluru	
Humanities	Manipal Centre for Humanities (MCH), Manipal	
European Studies	Manipal Centre for European Studies (MCES), Manipal	
Languages	Dept of Languages (DOL), Manipal	
Philosophy	Dept of Philosophy (DOP), Manipal	
Geopolitics	Dept of Geopolitics & International Relations (DGIR), Manipal	
Philosophical Arts	Gandhian Centre for Philosophical Arts & Sciences (GCPAS), Manipal	
Library Science	Dept of Library & Information Sciences (DLIS), Manipal	
Law	Manipal Law School (MLS), Bengaluru	
Public Policy	Department of Public Policy (DPP), Bengaluru	

#### 2. PhD Program

The broad objectives of the PhD programme are to contribute to the creation of new knowledge and enable the researcher to develop the competency of conducting research individually or in a group later. MAHE Manipal offers Doctoral (PhD) studies in a wide range of areas covering the streams listed in the table above.

MAHE Manipal encourages research in interdisciplinary areas through a system of joint supervision and interdepartmental group activities. 1000+ students have completed their Doctoral studies from MAHE Manipal, in the last 5 years and have <u>28,000+ national & international publications to its credit</u>

#### 2.1 Categories of PhD Admissions

Applicants can aspire to the following admission, in the current admissions cycle.

- Full-Time (with Dr. TMA Pai Scholarships) (Category 2)
- Full-Time PhD (Self Financed) (Category 3)

Part-Time (For working professionals without scholarship) (Category 6)

Manipal Academy of Higher Education (MAHE): Manipal | Mangalore | Bangalore | Jamshedpur



#### The details of various PhD categories available at MAHE and application processes are given below.

#### 2.1.1 <u>Category 1</u>: Full-Time PhD (without Scholarship) with Valid National Fellowships

- <u>Duration</u>
  - Minimum 3.5 years from date of admission, Maximum 6 years
- <u>Eligibility</u>
  - Candidates under AICTE-QIP program & Post Graduates with UGC / CSIR NET JRF / ICMR JRF / DBT – JRF / JEST / INSPIRE / NDF, <u>AND</u> having a valid fellowship at the time of admission; are eligible to apply for Full-Time PhD program under this category.
- Admission Process
  - Admission Schedule: Four times a year (January, April, July and October)
  - Selection to the PhD program under this category would be done by a panel of experts through presentation and an interview
    - Candidates who qualified UGC-NET assistant professorship exam or GATE /GPAT Exam with Cutoff marks applicable for the general category for the academic year 2022, 2023, 2024 are exempted from Ph.D. Manipal Entrance Test
- <u>Course Fee</u>
  - Selected candidates are exempted from paying the course fee for minimum course duration
- <u>Stipend & Other Support</u>
  - Contingency grant of Rs. 1,50,000 per year, for 3 years will be given for research work of the PhD student to cover equipment, consumables and publication costs.
    - This amount cannot be used for the manpower and travel.
  - Financial assistance to a maximum of Rs. 50,000 during the PhD program will be provided for presenting paper at national / international conference(s).
    - This amount can be utilized within 4 years of admission or before thesis submission, whichever is earlier
  - Above facilities can be availed with prior approval from MAHE, Manipal
  - Application form may be downloaded from <u>https://www.manipal.edu/mu/academics/phd.html</u>
  - Completed application and supporting documents to be submitted to Centre for Doctoral Studies (CDS), MAHE as per the instructions given in the application.

#### 2.1.2 <u>Category 2</u>: Full-Time PhD with Dr. TMA Pai Scholarships

- Duration
  - Minimum 3.5 years from date of admission, Maximum 6 years
- <u>Eligibility</u>
  - Candidates who fulfil the <u>Eligibility Criteria</u> are eligible to apply for Full-Time PhD program (with scholarships) under this category.
- Admission Process
  - Admission Schedule: Twice a year (July and January)
  - Candidates must appear for All India online PhD Manipal Entrance Test (MET) conducted by MAHE Manipal
    - Candidates who qualified UGC-NET exam or GATE /GPAT Exam with Cutoff marks applicable for the general category for the academic year 2022, 2023, 2024 are exempted from Ph.D. Manipal Entrance Test
  - Shortlisted candidates who qualify through PhD MET will be subjected to an institute / department level interview.
  - Candidates shortlisted through the interview process will be eligible for grant-in-aid instituted by MAHE Manipal under the Dr. TMA Pai PhD Scholarship programme



- Refer **Section 4** for more details
- For the current admission cycle, submit your application on https://mahephd.azurewebsites.net/#no-backbutton
- Course Fee
  - Refer Section 5 for PhD Course fees.
- <u>Scholarship & Other Support</u>
  - Refer Section 8 for Dr. TMA Pai Scholarships
  - Financial assistance to a maximum of Rs. 50,000 during the PhD program will be provided for presenting paper at national / international conference(s).
    - This amount can be utilized within 4 years of admission or before thesis submission, whichever is earlier
  - The above facilities can be availed with prior approval from MAHE Manipal
  - Dr. TMA Pai Fellows will NOT accept additional salary / stipend, etc., from any other source during thetenure of the fellowship

#### 2.1.3 <u>Category 3</u>: Full-Time PhD (Self – Financed)

- <u>Duration</u>
  - o Minimum 3.5 years from date of admission, Maximum 6 years
- <u>Eligibility</u>
  - Candidates who fulfil the <u>Eligibility Criteria</u> are eligible to apply for Full-Time PhD program in Self-Financed mode under this category
- Admission Process
  - Admission Schedule: Twice a year (July and January)
  - Candidates must appear for All India online PhD Manipal Entrance Test (MET) conducted MAHE Manipal
    - Candidates who qualified UGC-NET assistant professorship exam or GATE /GPAT Exam with Cutoff marks applicable for the general category for the academic year 2022, 2023, 2024 are exempted from Ph.D. Manipal Entrance Test
  - Shortlisted candidates who qualify through PhD MET, will be subjected to an institute / department level interview
  - Refer Section 4 for more details
  - For the current admission cycle, submit your application on <u>https://mahephd.azurewebsites.net/#no-back-button</u>
- <u>Course Fee</u>
  - Refer Section 5 for PhD Course fees.
- <u>Support</u>
  - Financial assistance to a maximum of Rs. 50,000 during the PhD program will be provided for presenting paper at national / international conference(s).
    - This amount can be utilized within 4 years of admission or before thesis submission, whichever is earlier
  - The above facilities can be availed with prior approval from MAHE Manipal

#### 2.1.4 Category 4: Full-Time PhD for Project Fellows

- Duration
  - o 6 years maximum
- <u>Eligibility</u>
  - Project Fellows working under funded projects in MAHE Institutions / Departments and meeting the eligibility criteria specified in MAHE PhD guidelines, can apply for full-time PhD program under this



#### category.

- Admission Process
  - o Admission Schedule: Four times a year (January, April, July and October)
  - Project Fellows must appear for Institute / Department level test
    - Candidates who qualified UGC-NET assistant professorship exam or GATE /GPAT Exam with Cutoff marks applicable for the general category for the academic year 2022, 2023, 2024 are exempted from Ph.D. Manipal Entrance Test
  - Shortlisted candidates will be called for Institute / Department level interview
  - More details and application form may be downloaded from <u>https://www.manipal.edu/mu/academics/phd.html</u>
  - Completed application and supporting documents to be submitted to Centre for Doctoral Studies (CDS), MAHE as per the instructions given in the application.

#### 2.1.5 <u>Category 5</u>: Full-Time PhD at Collaborating Research Centres

- Duration
  - Minimum 3.5 years from date of admission for full-time candidates, Maximum 6 years
- Eligibility
  - Candidates who work in Research Centres collaborating with MAHE Manipal, are eligible to apply for the full-time or part-time PhD program under this category.
- More details
  - Refer https://www.manipal.edu/mu/academics/phd.html

#### 2.1.6 <u>Category 6</u>: Part-Time PhD for working professionals

- Duration
  - Minimum 4.5 years (4 years 6 months) from date of admission for Part-time candidates, Maximum 6 years
- Eligibility
  - Candidates with master's degree fulfilling the <u>Eligibility Criteria</u> are eligible to apply for Part-Time PhD program in Self-Financed mode under this category
  - Candidates must have at least 2 years of continuous work experience as a full-time employee
    - Candidates who are employed on Ad hoc / part-time basis or self-employed are not eligible.
  - At least one co-guide from the current organization / from the same vicinity where the candidate is working is mandatory.
  - Co-guide must meet the criteria specified for PhD Co-Guide as per Manipal Academy of Higher Education
  - Co-Guide must NOT be from any one of the constituent Institutions of Manipal Academy of Higher Education
  - Additional Co-guide may be from any one of the constituent Institution of MAHE.
  - Indian Nationals working abroad and Foreign Nationals working abroad, or India are not eligible to apply under this category
- <u>Admission Process</u>
  - o Admission Schedule: Twice a year (July and January)
  - Candidates must appear for All India online PhD Manipal Entrance Test (MET) conducted by MAHE Manipal
    - Candidates who qualified UGC-NET assistant professorship exam or GATE /GPAT Exam with Cutoff marks applicable for the general category for the academic year 2022, 2023, 2024 are exempted from Ph.D. Manipal Entrance Test
  - Shortlisted candidates who qualify through PhD MET will be subjected to an institute / department level



interview.

- Refer Section 4 for more details
- For the current admission cycle, submit your application on https://mahephd.azurewebsites.net/#no-backbutton
- <u>Course Fee</u>
  - Refer **Section 5** for PhD Course fees.

#### 2.1.7 <u>Category 7:</u> International candidates

• <u>Duration</u>

Minimum 3.5 years from date of admission, Maximum 6 years

• <u>Eligibility</u>

Candidates with master's degree fulfilling the <u>Eligibility Criteria</u> are eligible to apply for Full-Time PhD program under this category.

- Admission Process
  - o Admission Schedule: Four times a year (January, April, July and October)
  - Selection to the PhD program under this category would be done by a panel of experts through presentation and an interview
    - Such candidates are <u>exempted</u> from the All-India online PhD Manipal Entrance Test(MET) conducted by MAHE Manipal
  - Candidates shortlisted through the interview process will be eligible for grant-in-aid instituted by MAHE Manipal which is at par with Dr. TMA Pai PhD Scholarships
  - Application form may be downloaded from <u>https://www.manipal.edu/mu/academics/phd.html</u>
  - Completed application and supporting documents to be submitted to Centre for Doctoral Studies (CDS), MAHE as per the instructions given in the application.
- <u>Course Fee</u>
  - Refer <u>https://www.manipal.edu/mu/academics/phd.html\_</u>for PhD Course fees.
- <u>Scholarship & Other Support</u>
  - Refer Section 8 for Dr. TMA Pai Scholarships
  - Financial assistance to a maximum of Rs. 50,000 during the PhD program will be provided for presenting paper at national / international conference(s).
    - This amount can be utilized within 4 years of admission or before thesis submission, whichever is earlier
  - The above facilities can be availed with prior approval from MAHE Manipal
  - Candidates will NOT accept additional salary / stipend, etc., from any other source during the tenure of the fellowship

#### 2.2 Duration of PhD program

- The minimum duration for full-time PhD program is 3.5 years i.e., (3 years 6 months) from the date of admissionfor category 1, 2, 3, 5 and 7
  - Date of joining at the institution, is considered as the date of registration for PhD
  - The duration of the program will be calculated from the date of joining, till the award ofdegree
  - Extension beyond the minimum period will be based only on the recommendation of the Doctoral Advisory Committee (DAC). This requires approval of Centre for Doctoral Studies (CDS) MAHE Manipal
- The maximum duration shall **NOT** exceed six (06) years.
- 3. Eligibility Criteria



A candidate seeking admission to the PhD program MUST fulfill the following eligibility criteria

#### **3.1 Indian Qualifications**

Degree Qualified	Eligibility Criteria
A 1-year/2-semester master's degree programme from an institution / university	60% marks in aggregate or
recognized by UGC / respective regulatory body after a 4-year/8-semester bachelor's	its equivalent in master
degree programme OR	degree
A 2-year/4-semester master's degree programme from an institution / university	
recognized by UGC / respective regulatory body after a 3-year bachelor's degree	
programme OR	
Equivalent qualification from a foreign educational	
institution recognized by the Regulatory body in that country	
4-year/8-semester bachelor's degree programme from an	75% marks in aggregate or
institution / university recognized by UGC / respective regulatory body	its equivalent grade
MBBS/BDS/PharmD degree from an institution / university	60% marks in aggregate or
recognized by UGC / respective regulatory body	its equivalent grade

#### **3.2 International Qualifications**

If International qualification, it should be from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

#### 4. Admission Process

Admissions to the following is through an All-India online PhD Manipal Entrance Test (MET), followed by subject level institution / department interview for the candidates qualifying through the PhD MET

- Category 2: Full-Time PhD with Dr. TMA Pai Scholarships
- Category 3: Full-Time PhD (Self-Financed)
- Category 6: Part-Time PhD for working professionals

#### 4.1 All India PhD Manipal Entrance Test (MET)

PhD Manipal Entrance Test (MET) will be an Online Remote Proctored Computer Based Test

#### 4.1.1 All India PhD Manipal Entrance Test (MET) Details

- Mode: Home Based **O**nline Remote Proctored Computer Based Test
- Test Duration: 1 hour
- Tentative Date & Time Slot: 10 AM 11 AM (December 1, 2024) \*\*
- Type of Questions: Multiple Choice Questions (MCQ)
- Marking Scheme for MCQs: + 4 (Correct answer), 1 (wrong answer), 0 (unanswered question)
- Question Paper will have MCQs on Research Aptitude
  - o Max Marks: 240
  - Total Questions: 60
  - o Test Pattern
    - ✓ Multiple Choice Questions (MCQs): For all 3 streams



Applicants MUST choose a stream relevant to the Master's program and area of interest, during the PhD Online Application Form (OAF) filling process

\*\* Any change in the dates will be uploaded on the candidate portal & website

#### 4.2 PhD 2024 – 25 Batch 2 PhD title categories

When MAHE Manipal faculty submit their PhD proposal(s), they will identify the relevant categories for their proposed research topic. The following are the PhD title categories submitted by the PhD guides at MAHE.

Stream	Available PhD 2024 – 25 Batch 2 PhD Title categories	
	Allied Health: Emergency Medical Technology (EMT), Medical Imaging Technology, Medical	
	Radiation Physics, Nuclear Medicine, Optometry, Physiotherapy, Speech and Hearing, <b>Health</b>	
	Science: Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homeopathy, Clinical	
	Psychology, Dentistry, Food Science and Nutrition, Basic Medical Science, Communicable	
Licelth Colones (LIC)	Diseases, Education, Neuroscience, Non-Communicable Diseases, Public Health and	
Health Science (HS)	Epidemiology, Reproductive Science, Life Sciences, Nursing, Pharmacy Practice and Clinical	
	Pharmacy, Pharmacy: Pharmaceutical Chemistry, Pharmaceutical Analysis and Drug	
	Regulatory Affairs, Pharmaceutics, Pharmaceutical Quality Assurance, Regulatory Affairs and	
	Pharmaceutical Management, Pharmacology, Pharmacy Practice, Pharmacognosy and	
	Pharmaceutical Biotechnology, Public Health, Statistics	
	Architecture, Arts, Design & Technology, Basic Science: Biology, Chemistry, Geology and	
Technology & Science	Ecology, Mathematics, Physics, Engineering: Chemical Stream, Civil Stream, Computer	
(TS)	Stream, Electrical and Electronics Stream, Mechanical Stream	
Management, Liberal Arts,	Commerce, Economics & Management, Geopolitics and International Relations, Humanities,	
	Philosophy, Liberal Arts, Social Sciences, Law, Library and Information Science, Media and	
Sciences & Law (MLHS)	Communication	

#### 4.3 PhD Manipal Entrance Test (MET) Syllabus

The test intends to assess basic research aptitude of the candidate based on reasoning ability, comprehension and general awareness.

An assessment of the basic research aptitude will be carried out in the following content:

• **Research Aptitude** (15)

Research and its types, methods of research, research process, styles of referencing, qualitative and quantitative methods of research, sampling

• Numerical Aptitude and Logical Reasoning (15)

Number series, codes and relationships, fraction, time and distance, rate proportion, profit and loss etc. Deductive and inductive reasoning, mood and figure, analogies.

• Data Interpretation (15)

Classification of data, sources of data, graphical interpretation, data interpretation, Data governance.

• English Language (12)

Mechanics of Writing - grammatical accuracy and sentence construction, use of appropriate linkers, and vocabulary. Reading passage followed by questions to test comprehension, inference and critical evaluation.



#### **Reference Books and Resources (Recommended):**

- 1. NET/SLET/JRF PhD Entrance test Paper 1. 8<sup>th</sup> Edition
- 2. UGC NET/JRF/SLET General Paper 1 by Arihant Experts
- 3. UGC NET/JRF/SLET General Paper 1 by Upkars
- 4. <u>https://www.youtube.com/watch?v=fN7J9ykyS8Y</u> (Previous Year UGC NET based MCQ practice- Unacademy)

#### **Online Courses (Recommended):**

#### Udemy:

https://www.udemy.com/course/research-methods/ https://www.udemy.com/course/research-methodology-complete-research-project-blueprint/

#### Coursera:

#### https://www.coursera.org/learn/research-methodologies

The contents of this course covers both quantitative (in detail) and qualitative methods (very briefly). It is a beginner level, four-week, 19 hour course offered by Queen Mary University of London.

#### https://www.coursera.org/learn/research-methods?

A short (five-ten hour) course offered by University of London through Coursera provides an introduction focussed on research methods and its importance. This can be recommended as part of preparations for the Entrance examination. This MOOC is about demystifying research and research methods. It will outline the fundamentals of doing research, aimed primarily, but not exclusively, at the postgraduate level.

#### 4.4 Subject Level Institution / Department Interview

- On completion of All India PhD Manipal Entrance Test (MET), list of candidates who have been shortlisted through the MET and eligible for Subject level Institution / Department Interview will be made available on the candidate portal / MAHE Manipal website
  - Interview for the MET shortlisted candidates will be scheduled at the institution as per timeline displayed on the <u>https://mahephd.azurewebsites.net/#no-back-button</u>
  - Mode of interview
    - Online or On-Campus
      - ✓ Will be communicated in the interview communication, by the institute PhD Coordinators
  - Institute PhD coordinator(s)/Guide or designated office of Institution will contact the PhD MET Test shortlisted candidates for
    - Submission of soft-copy of the following documents, for eligibility check
      - ✓ Bachelor's Degree Certificate
      - ✓ All semester Master's marks / grade sheets
      - ✓ Master's Degree Certificate (if available)
      - ✓ 2 Page Curriculum Vitae (CV)
      - ✓ International / National Journal / Conference publications
    - Share mode, date and time slot for interview

#### \* Any change in the dates, will be uploaded on the candidate portal & website

#### 4.5 List of Candidates Selected after Interview

 On completion of Subject Level evaluation at Institution / Department, the list of candidates selected for Full-Time PhD (with Dr. TMA Pai Scholarship, Self-Financed mode) and Part-Time PhD (working professionals, without Scholarships), will be displayed on the candidate portal

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#### MAHE Manipal PhD Brochure & Online Application Form (OAF) Filling Instructions

- The selected candidates **MUST** confirm the offer made, through the candidate portal and complete the fee payment (Section 5) within the stipulated time displayed in the candidate portal at the time of confirmation
- The Joining / reporting schedule & instructions will also be displayed in the candidate portal, at the time of confirmation.

#### 5. PhD 2024 – 25 Program Fee

The program fee structure is as follows

• Full-Time PhD & Part-Time

The program fee structure for Full-Time PhD (with Dr. TMA Pai Scholarship, Self-Financed mode) and Part-time PhD for working professionals is as follows:

Time	Full-Time PhD with Dr TMA Pai scholarships and Self-financed	Part-Time PhD for working professionals	
Line	Indian / Domestic Admissions	Indian / Domestic Admissions	Foreign / NRI Admissions
1 <sup>st</sup> Installment (At the time of admission)	Rs. 34,000	Rs. 34,000	NA
2 <sup>nd</sup> Installment (Start of 2 <sup>nd</sup> year)	Rs. 15,000	Rs. 15,000	NA
3 <sup>rd</sup> Installment (Start of 3 <sup>rd</sup> year)	Rs. 15,000	Rs. 15,000	NA
4 <sup>th</sup> Installment (Start of 4 <sup>th</sup> year, for last 6 months for Full-time)	Rs. 7,500	Rs. 15,000	NA
5 <sup>th</sup> installment (Start of 5 <sup>th</sup> year, for last 6 months for Part-time)	NA	Rs.7,500	NA
Thesis Evaluation fee at the time of thesis Submission	Rs. 15000	Rs. 15,000	NA

#### 5.1 PhD 2024 – 25 Program Fee Payment

Selected Candidates will have to make the fee payment online

- Fee Payment Link will be displayed in the candidate portal on confirmation of offer acceptance
- On successful completion of fee payment, PhD Roll No will be generated by MAHE Manipal Admissions Office within 3 working days of fee payment
  - o Only upon the generation of PhD Roll No, the candidate will be considered for hostel booking (if required)
- Fee paid after the due date attracts a penalty of 12%
- Students who pursue the course beyond minimum duration specified by the University, are required to remit fee for the extended period, until their thesis submission.
- Fee paid is not refundable under any circumstances

#### 6. Document Submission

- On receiving the provisional admission order, candidates are required to report to MAHE Admissions Office for document verification and submission process
- The list of documents to be submitted in originals, are as follows
  - o All semester / year marks / grade sheet of Bachelor's Degree (By Recognized University)
  - All semester / year marks / grade sheet of Master's Degree (By Recognized University, for Eligibility check)
  - o Undergraduate and Post Graduate Degree Certificate
  - o Self-Attested Pan Card & Aadhaar card photocopy
  - Signed Letter of Undertaking (Format will be made available in the candidate portal)
  - Joining Report (Format will be made available in the candidate portal)



- All the selected candidates must complete the document verification within the stipulated timelines provided without fail. Under no circumstances, extension of time for reporting will be entertained. If the case of non-reporting within the timelines will lead to cancellation of the allotment.
- It is expected that the candidates fulfill all the eligibility requirements for Ph.D. admission along with the availability of all the original documents for verification process. Hence, no additional time will be granted under any circumstances to submit these documents for verification.

#### 7. Hostel Fee

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- Hostel will be allotted based on availability only
- Candidate intending to stay in MAHE Hostels, has to pay hostel fee as per MAHE Manipal guidelines
  - Contact Chief Warden MAHE (Manipal / Mangaluru / Bengaluru Campus) / MIT Hostels (as appropriate) only after completing the reporting formalities at MAHE Admissions Office.
    - Hostels will be allotted, only on generation of Roll No by MAHE Manipal Admissions Office
    - Candidates will pay hostel fees in advance every 3 months.

#### 8. Dr. TMA Pai Scholarship (Full-Time)

MAHE Manipal provides Dr. TMA Pai Scholarships to Full-Time PhD candidates

• The scholarship will be paid through the respective institutions

Probationary period (NOT more than 6 months)	First Year	Second Year	Third Year
Rs. 25,000 / month	Rs. 31,000 / month	Rs. 31,000 / month	Rs. 35,000 / month

- The scholarship will start from the date of joining
- Candidates are expected to present their PhD protocol to the committee constituted for the purpose, within 6
  months of joining
  - In case, PhD protocol presentation gets delayed, the candidate will not be paid the scholarship amount for the duration of the delay.
- The candidate will receive scholarship for a maximum of 3 years & 6 months from the date of joining.

#### 9. Leave Rules

The leave rules for PhD students admitted under category 2 and 3 are as follows

- Candidate is eligible for 12 days of Casual Leave (CL) and 15 days of Special Casual leave (SCL), per calendar year
  - SCL can be availed only for academic enhancement programmes such as conference, workshop, seminars; with prior approval from MAHE Manipal
- All the leaves to be availed with prior permission of Guide & Head of Institution (HOI)
- Candidate is NOT eligible for any other leave or vacation
- In case of leave over and above the eligibility, the duration of PhD will be extended by leave period availed

#### **10.** Course Discontinuation

If Dr. TMA Pai scholarship scholar discontinues the PhD program or the registration is cancelled by the university for any reason, he / she has to return the full scholarship amount, availed till date of withdrawal/cancellation.

Course Fee once paid will not be refunded under any circumstances



#### **11. Important Timelines**

The tentative timelines for the various stages of the PhD Admission process are as follows

Activity	Schedule
PhD 2024 – 25 Batch 2 Applications Open	Oct 11, 2024 to Nov 25, 2024
PhD 2024 – 25 Batch 2 Manipal Entrance Test (MET)Remote Protected	Dec 01, 2024
PhD 2024 – 25 Batch 2Test Shortlist in candidate portal	Dec 04, 2024
PhD 2024 – 25 Batch 2 Preference Filling by the MET shortlistedcandidates	Dec 05 – 10, 2024
PhD 2024 – 25 Batch 2 MET shortlist sharing with the Institute PhDcoordinators	Dec 11 – 14, 2024
PhD 2024 – 25 Batch 2 Test Shortlist Interviews	Dec 16 – 31, 2024
Declaration of Interview results in candidate portal	1 <sup>st</sup> Week of Jan 2025
Acceptance of Research Title by Shortlisted Candidates , Offer Letter to Candidates confirming the offer, Upgradation of Waitlist & Offer Letters, Reporting to MAHE Admissions for Document Submission & Course Commencement	1 <sup>st</sup> / 2 <sup>nd</sup> Week of Jan 2025

\* Any change in dates will be uploaded on the candidate portal & website

#### 12. PhD Online Application Form (OAF)

Candidates interested in the following PhD programs at MAHE must <u>Apply Online</u>. To ensure a smooth & quickerrorfree filling of the PhD Online Application Form (OAF), please read the following instructions carefully.

- Full-Time (with Dr. TMA Pai Scholarships) (Category 2)
- Full-Time PhD (Self Financed) (Category 3)
- Part-Time (For working professionals without scholarship) (Category 6)

Note

- All applicants are requested to read the PhD form filling instructions carefully, before starting the PhD application process
- Applicants are deemed to have read the PhD Information Brochure and understood the admission process, in addition to agreeing to the terms and conditions of the MAHE PhD program.

#### 12.1 Registration (New Candidate)

To create a login account, the Candidate **MUST** register at <a href="https://mahephd.azurewebsites.net/">https://mahephd.azurewebsites.net/</a>

• A one-time registration as "New Candidate" is needed, after which you can login, using your user credentials.

Login
(Already Registered)

#### 12.1.1 PhD MET streams

MAHE PhD guides have identified **PhD MET streams**, for the proposals submitted by them.

All candidates **MUST** specify their Stream during application. During MET, the Candidates will be directed to answer MET MCQs relevant to specified stream during application.

Field Name	Instruction	
PhD Type	Select PART-TIME / FULL-TIME as per interest	
Select Stream	Choose Stream as per interest ( Candidates will receive question paper from chosen stream during MET)	
PhD Title Categories	This information will be used for sharing the shortlisted candidate details with the respective Institution / Department for the Personal Interview process (refer section 4.2)	

#### 12.1.2 Candidate Details



### MAHE Manipal PhD Brochure & Online Application Form (OAF) Filling Instructions

	If "YES", indicate "Year of Passing"
GATE / UGC-NET	Note
Qualified	<ul> <li>You need to upload the valid scorecard under Document Upload Section</li> </ul>
Quaimed	Candidates who qualified UGC-NET assistant professorship exam or GATE /GPAT Exam
	with Cutoff marks applicable for the general category for the academic year 2022,
	2023, 2024 are exempted from Ph.D. Manipal Entrance Test
PhD Batch 2, 2024-25	If "YES", indicate "Application number"
MET Qualified	
	Note:
	<ul> <li>You need to upload soft copy of interview communication of the last cycle of MAHE PhD admission cycle.</li> </ul>
	• The score obtained in the previous MET PhD entrance examination will only be considered [MAHE cannot be held responsible if a candidate becomes "not qualified" due to better cut off scores of the current MET PhD Entrance Examination].
	<ul> <li>A candidate who is qualified in the PhD MET examination in the immediate previous cycle (Batch 1, 2024) is exempted from appearing in the PhD MET entrance examination.</li> </ul>
MAHE Toper	If "YES", indicate "MAHE Registration number"
	Note:
	Students who are Batch toppers at any of the constituent institutions of MAHE are exempted
	from MET PhD entrance examination
Organization Name	Organization name as is widely known, City
Organization Name	For ex: L&T Mumbai or TCS Bangalore or MIT Bangalore
Organization Address	Full postal address of your office location, with City, State, Pin code
Confirmation by	Mandatany requirement for Dart Time DhD and confirmation from candidate
Candidate	Mandatory requirement for Part-Time PhD and confirmation from candidate
MAHE Guidelines on	Mandatory requirement for Part-Time PhD Co-guide registration and confirmation from
Co-Guide Registration	Candidate
First Name	First Name as per highest qualification document
Middle Name	First Name as per highest qualification document
Last Name	First Name as per highest qualification document



#### MAHE Manipal PhD Brochure & Online Application Form (OAF) Filling Instructions

Date of Birth (DOB)	Select from appropriate date / month / year, DOB as per 10 <sup>th</sup> Std Certificate				
Gender	Choose your appropriate gender				
Email Id	il Id Primary email id which is regularly used. Once provided, it cannot be changed				
Alternate Email Id	Id Secondary email id				
Mobile No	Primary Mobile Number which is regularly used. Once provided, it cannot be changed				
Alternate Mobile No	Secondary Mobile Number				
Captcha Code	As shown				
Click on the Check box to confirm that you accept the Terms & Conditions and Rules & Regulations					

#### Click on "Submit & Continue" to move to Step 2: Personal Information

#### **Personal and Education Details** 12.2

Kindly ensure that the information provided is as accurate as possible

#### 12.2.1 Personal Information

Field Name	InstructionAs appropriate, prefix name with Mr. / Ms. / Mrs.Regularly used Email idRegularly used Mobile NumberSelect from drop downAs appropriate, prefix name with Mr. / Mrs.Select from drop downSelect from drop downSelect from drop downProvide Identity number for the document chosenSelect from appropriate date / month / yearSelect from drop downFull name of your country (do not abbreviate)As appropriateSelect from appropriate date / month / yearSelect from drop downAs appropriateSelect from appropriate date / month / yearSelect from appropriate date / month / yearSelect from drop downAs appropriateSelect from appropriate date / month / yearSelect from appropriate date / month / year				Instruction						
Parent / Guardian / Spouse Name	As appropriate, prefix name with Mr. / Ms. / Mrs.										
Parent / Guardian / Spouse Email id	Regularly used Email id										
Parent / Guardian / Spouse Mobile No	Regularly used Mobile Number										
Marital Status	Select from drop down										
Spouse Name (If marital status is Married)											
Applicant's Blood Group											
Select Valid Photo Identity											
Identity Number	·										
Date of Issue	,										
Nationality											
Please Specify (If Foreign Nationality)											
If Foreign Nationality											
Passport											
Passport Number	As appropriate										
Date of Issue	Select from appropriate date / month / year										
Valid Up to	Select from appropriate date / month / year										
Place of issue	Select from drop down         Provide Identity number for the document chosen         Select from appropriate date / month / year         Select from drop down         Full name of your country (do not abbreviate)         As appropriate         Select from appropriate date / month / year         Select from drop down         As appropriate         Select from appropriate date / month / year         State / Province, Country         State / Province, Country										
VISA											
Type of VISA	Select from drop down										
Student / Research VISA Number	As appropriate										
Date of Issue	Select from appropriate date / month / year										
Valid Up to	Select from appropriate date / month / year										
Place, Country of Issue	State / Province, Country										
Place of Registration with Govt Authority	State / Province, Country										
Date of Registration	Select from appropriate date / month / year										
Address for Correspondence	Full Postal Address										
State / Union Territory (UT)	Select from drop down										
City / District	Select from drop down										

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Pin Code		Correct Pin Code / Zip Code
Permanent Address	Click on the Check box if Perma	nent Address is same as Address for correspondence

#### 12.2.2 Education Details

Field Name	Instruction					
Name of Exam / Degree	Name of Master's Degree or as per Eligibility requirements					
Name of Liamy Degree	For ex: MBBS, BDS, MD, M.Tech, M.Sc etc.					
Year of Passing	As appropriate, mention 4-digit year					
	Full name of the specialization as it appears in the marks / grade sheet, do not abbreviate					
Stream / Specialization	For ex: Power Systems or Medical Imaging Technology or Conservative Dentistry &					
	Endodontics etc.					
University	Full name of the university, do not abbreviate					
	As mentioned in the Bachelor's / Master's Degree Certificate					
	Note:					
Percentage / CGPA	1. You MUST have completed bachelor's degree from a recognized University with					
Fercentage / CGFA	50% aggregate or equivalent CGPA					
	<ol> <li>You MUST have completed master's degree from a recognized University with 60% aggregate or equivalent CGPA</li> </ol>					
	3. All admissions are subject to fulfillment of all the eligibility conditions by the candidate.					
	<ul> <li>a. It is the responsibility of the candidates to ensure that they fulfill all the eligibility requirements for the course(s) applied, at the time of Interview / Merit List Preparation / Fee payment / Orientation / (online / offline) / Course commencement (whichever is earlier).</li> </ul>					
	b. If it is found at a later stage, during active verification, that the candidate has given false information / qualification obtained from unrecognized Board / University or is found to have concealed some information regarding eligibility / deliberately delayed submission of marks / grade sheets in spite of multiple reminders, his / her admission will be cancelled without any notice and the paid fee will be forfeited					

#### 12.2.3 Experience Details

Field Name	Instruction				
Do you have work Experience	Select from drop down				
If yos Total Work Experience	As appropriate				
If yes, Total Work Experience	For Ex: 2 Years OR 3 years, 4 months etc.				
Enter Experience Details	As appropriate				
Enter Experience Details	For Ex: Company, Designation, Period of Service etc.				

#### 12.2.4 Research Experience Details

Field Name	Instruction
Do you have any publications	Select from drop down
If yes, provide no. of publications	As appropriate
Enter Publication Details	Refer <u>Annexure 1</u> for format



#### 12.2.5 PhD MET Test Date

Field Name	Instruction
PhD MET Test Date	Select from drop down

#### 12.2.6 Dr. TMA Pai Scholarship PhD / Self-Finance / Part-time PhD Option

Field Name	Instruction
As Dr TMA Pai Scholarships are limited in number, I am willing to take up the PhD	Select from drop down
program as	Select from drop down

#### Note

- You will have to make a choice amongst the 3 dropdown items
  - Dr. TMA Pai Scholarship only
     Choose this option if you are interested in Dr. TMA Pai Scholarship PhD opportunity / allotment only
  - Dr. TMA Pai Scholarship / Self-Financed PhD
     Choose this option if you will accept either Dr. TMA Pai Scholarship PhD or Self-Financed PhD opportunity
     / allotment, on completion of interview process
  - Part-time
     To be selected Part-time only

Click on the Check box to confirm that "I understand that the information I have provided in the application form is true to the best of my knowledge and I am fully responsible for the same. I also authorize MAHE to contact me over email and mobile for all relevant PhD related information (if necessary)"

#### Click on Save & Continue to move to Step 3: Upload Documents

#### 12.3 Candidate Portal Login Credentials

The login credentials to the candidate portal are as follows

- Login Id: Application No
  - The 9-digit application number is displayed at the top of the page
  - Kindly note down the same and quote your application no in email communication for queries (if any)
- Password: your Date of Birth (DOB)

#### 12.4 Upload Documents

Kindly read the instructions regarding photo & signature upload

	Field Name	Instruction
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#### MAHE Manipal PhD Brochure & Online Application Form (OAF) Filling Instructions

Photo	• The photograph must be a recent passport size (taken in 2024), looking directly at the camera,							
(Recent passport								
size with light								
background)	If you wear glasses, these should not be tinted glasses. Check to make sure that the							
	photograph has no reflections. Your eyes and face should be clearly visible							
	• Wearing caps, hats or any tinted or dark glasses is not acceptable. Religious head wear is							
	allowed but it must not cover the face							
	Preferred dimensions of your photograph are given below							
	<code>Photo</code> size should be equal to or less than 500 KB with 200 dpi. The Dimension shouldbe							
	3.5 cm (width) X 4.5 cm (height)							
	Please upload correct photograph and signature, otherwise your application will be cancelled							
Signature	<ul> <li>Candidate Signature MUST be on a white paper using black / blue ink pen</li> </ul>							
(Signed on white	Preferred dimensions of your photograph are given below							
paper using black	Signature size should be equal or less than 300 KB with 200 dpi. The Dimension should							
/ blue ink pen)	be 6 cm (width) X 3 cm (height)							
	• Only the signature portion (as shown below) <b>MUST</b> be scanned, saved in JPEG format with size							
	less than 300 KB and uploaded							
	• Candidate may click on "click here to preview signature" to ensure that the correct signature							
	has been uploaded							
	Specèmen							
	open							
GATE / UGC-NET	Upload PDF							
Score Card								
Experience	Upload PDF							
Certificate								
No Objection	Upload PDF							
Certificate (NOC)								

#### Click on "Save & Continue" to move to Step 4: Preview Details

#### 12.5 Preview Details

- Please go through all the details provided
- Click on the Check box to confirm that "I UNDERSTAND THAT THE INFORMATION I HAVE PROVIDED IN THE APPLICATION FORM IS TRUE TO THE BEST OF MY KNOWLEDGE AND I AM FULLY RESPONSIBLE FOR THE SAME.I ALSO AUTHORIZE MAHE TO CONTACT ME OVER EMAIL AND MOBILE FOR ALL RELEVANT PHD RELATED INFORMATION (IF NECESSARY)"

#### Click On "Continue to Payment" to move to Step 5

#### 12.6 Application Fee Payment

- Note your 9-digit Application No. displayed at the top of the page
- PhD Registration Fee is Rs. 2,000 and it includes the All India PhD MET 2024 Test fee

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#### MAHE Manipal PhD Brochure & Online Application Form (OAF) Filling Instructions

- Read the declaration and Click on the Check box to confirm the following
  - ✓ During the test, I will NOT resort to any unfair means of any kind and liable to be disqualified in case of any malpractice
  - ✓ I fully understand that in case of not giving the PhD MET for whatsoever reason, I will NOT be eligible for refund
- Click On "Make Payment" to proceed to payment
- Select the appropriate payment mode, Billing Details (Mobile No. & Email ID)
  - Please note that the transactions charges (if any) **MUST** be borne by the applicant.

## Note: Do NOT REFRESH or CLOSE BROWSER WINDOW during payment process. <u>On successful payment you will be</u> <u>redirected to PhD Candidate portal</u>

#### 12.7 LOGIN (Only after completion of Application Fee Payment)

- Click Login (Already Registered)
- Use Application Number and Date of birth (DOB) as login credentials
- Enter the appropriate captcha code
- Forgot Password
- Click Login (Registered Candidate)
- Click "Forgot Password"
- Provide the registered email id and mobile no.
- Enter the appropriate captcha code
- Click "Get SMS" to get your password to your registered mobile number, via SMS

The contact details will **NOT** be shared with anybody outside of the University.

#### 12.8 Candidate Portal

Registered candidates can login to the candidate portal for

- PhD MET Schedule
- PhD MET Syllabus
- Dr. TMA Pai Scholarship & Fee Structure
- PhD MET Result (will be activated on declaration)
- PhD Interview Result (will be activated on declaration)
- Downloads: Application, MET Instructions, Hall Ticket etc.

#### **13. Query Resolution**

In case of any queries, please email admissions@manipal.edu mentioning

- PhD 2024 25 Batch 2 in the email subject line
- Application Number in the email text
- Exact nature of the query (Other than what is available in this brochure)

#### Note

- Queries sent to any other email ids available on website, will **NOT** be attended to
- All queries will be replied to within 48 hours of query receipt or 2 working days

RegisterLogin(New Candidate)(Already Registered)



#### 14. Public Advisory

- We have **NO** agents or middlemen for admissions process and all admissions can be secured only by merit through all India PhD Manipal Entrance Test (MET) and subsequent interview process
- Mere inclusion in the interview shortlist and call for interview does **NOT** guarantee admission to the PhD program.
  - This will exclusively depend on the applicant's performance in all India PhD Manipal Entrance Test (MET), the number of test shortlisted candidates attending the interview process, their stream / topic of choice and the number of seats available
- All admissions are subject to fulfilment of all of the eligibility conditions by the candidate.
  - It is the responsibility of the candidates to ensure that they fulfill all the eligibility requirements for the course(s) applied, at the time of Merit List Preparation / Counseling (online / offline) / 1st year fee payment / Orientation / (online / offline) Class commencement (as applicable).
- If it is found at a later stage, during active verification, that the candidate has given false information / qualification obtained from unrecognized Board / University or is found to have concealed some information regarding eligibility / deliberately delayed submission of marks / grade sheets in spite of multiple reminders, his / her admission will be cancelled without any notice and the paid fee will be forfeited
- All admissions are subject to fulfillment of all the eligibility conditions by the candidate.
- Jurisdiction for dispute if any shall be at Udupi District court only



Published: 10 AM, November 26, 2024

#### Annexure 1: Format for Publications

#### International / National Journals

No	Author(s) Names	Paper Title	Journal Name	Published BY	Vol No.	No.	Page Nos	Month	Year	ISSN No.	Digital Object Identifier (DOI)
1	Abc, Def, Ghi	Paper Name	IEEE Transactions on Education	IEEE USA	7	2	77 - 83	Jan	2020	ISSN 0885- 8969	https://doi.org/

#### International / National Conference Publications

No	Author(s) Names	Paper Title	Journal Name	Conference Location	Vol No.	No.	Page Nos	Month	Year	ISSN No.	Digital Object Identifier (DOI)
1	Abc, Def, Ghi	Paper Name	IEEE Transactions on Education	IEEE USA	7	2	77 - 83	Jan	2020	ISSN 0885- 8969	https://doi.org/

When entering data in the PhD Online Application Form (OAF), consolidate the data and enter the data in the following order

- 1. International Journal Publications
- 2. National Journal Publications
- 3. International Conference Publications
- 4. National Conference Publications