

# MGM INSTITUTE OF HEALTH SCIENCES

(Deemed to be University u/s 3 of UGC Act, 1956)

NAAC Accredited Grade 'A++'

NIRF 2023: Rank Band 151-200 in University Category



# Information Brochure Ph.D. Admission 2025-26

(Medical & Allied Health Sciences)



# Programs available at:

- 1. Navi Mumbai, Kamothe Campus
- 2. Chh. Sambhajinagar (Aurangabad) Campus



## **VISION**

MGM Institute of Health Sciences aims to be a top ranking centre of Excellence in Health Science Education, Health Care and Health Research.

# **MISSION**

- Students graduating from the Institute will have the required skills to deliver the quality health care to all the sections of the society with compassion and benevolence, without prejudice or discrimination at an affordable cost.
- As a Research Centre, it shall focus on finding better, safer and affordable ways of diagnosing, treating and preventing diseases. In doing so, it will maintain highest ethical standard.

'To wipe every tear from every eye.'

- Mahatma Gandhi

## About MGM Institute of Health Sciences, Navi Mumbai

The Mahatma Gandhi Mission (MGM) Trust is the parent body of MGM Institute Health Scienceswhich was established in 1982 by Hon. Shri. Kamalkishor N. Kadam, M. Tech (IIT Bombay) and Former Minister of Higher & Technical Education, Government of Maharashtra with a futuristic vision to provide quality education and health services by adopting innovative and dynamic pedagogical techniques, promote health, prevent and cure diseases, advancing biomedical and clinical research and educational programs for tomorrow's physicians and scientists. Since inception, the Trust has focused on providing Health Care Services, School Education and Higher Education withdedication and commitment. Members of the Trust are highly committed and well qualified professionals (Doctors and Engineers) who established, developed and nurtured this institution.

A chain of Schools, Medical, Nursing, Management, Engineering, Architecture, Computer Science &IT, Bioinformatics and Biotechnology, Fine Arts and Journalism stand testimony to the endeavors of the Trust. These Institutions under MGM Trust have achieved a mark of excellence in their respectiveareas over the years.

The MGM Trust had started two medical colleges, MGM Medical College & Hospital at Navi Mumbaiin 1989 and MGM Medical College & Hospital at Aurangabad in 1990. During the year 2006, University Grants Commission (UGC) accorded **Deemed to be University** status to both these medical colleges and thus **MGM Institute of Health Sciences (MGMIHS)** came into existence u/s 3of UGC Act, 1956 with these two constituent medical colleges at Navi Mumbai and Aurangabad, vide Notification No. F. 9-21/2005-U.3 (A) dated 30.08.2006 issued by the Government of India, Ministry of Human Resource Development, Department of Higher Education, New Delhi.

At present, MGMIHS has 11 constituent institutions including 04 Medical colleges (Kamothe, Vashi & Nerul and Aurangabad), School of Biomedical Sciences, School of Physiotherapy, college of Nursing, Pharmacy, and Prosthetics & Orthotics at Navi Mumbai and Aurangabad. All these institutions strive to achieve excellence in all areas and nurture total commitment to community services, by way of outreach programs. Teaching Hospitals at Navi Mumbai and Aurangabad with a total capacity of around 2550 beds caters to all kinds of specialty including super specialties. The hospitals are **NABH** certified and Laboratories are **NABL** certified. Our medical services are extended to needy patients and those below poverty line.

MGMIHS has been NAAC accredited grade "A++" and recognized as Category 1 university from UGC, Govt of India. MGMIHS has a SIRO recognition by the DSIR DST, Ministry of Science & Technology, Govt of India. The MGM New Bombay Hospital, Vashi is accredited by JCI. Medical College's hospital at Navi Mumbai and Aurangabad campus have worked as "Dedicated COVID-19 Hospitals" and assisted local Municipal Corporation Health Authorities. During COVID-19 pandemic, the institution has contributed appreciably in Diagnostic, Curative, Research and

Health Educational activities. MGMIHS has well equipped laboratory such central research lab, Human Movement Science Lab, Sleep Lab, OMICS Lab, Zebra Fish Lab, CAL Lab, Sono Sim USG Simulation Lab, Clinical trial center, Organ Transplant center, Minimal Invasive surgery facility are some of the state-of-the-art facilities of MGMIHS.

MGMIHS has more than 4000 research publications in peer reviewed journals and more than 200 copyrights and 11 Granted patents. The H index of the university is 40. It has been continuously ranked amongst top 200 Universities of India (Rank band of 151-200) in NIRF since 2019. Apart from Academic, Research & Clinical work, commitment towards Mother Nature is visible at both campuses of the University. MGM Medical College, Navi Mumbai has secured 1st Position in National Swachh Campus ranking 2019 competition of Government of India. MGMIHS is also a member of MHRD's Institutional Innovation Council (IIC) with "3" star rating in the year 2022-23. Recognition of MGM Medical College, Navi Mumbai & Aurangabad as a Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution from Mahatma Gandhi National Council of Rural Education, Department of Higher Education (DHE), Government of India is a testimony for University Social Responsibility. With more than 6000 currently enrolled UG/PG/Ph.D/Fellowship students & 670 faculties, MGMIHS looks forward to always remain in line with UGC quality mandate. MGMIHS is committed to implement NEP 2020 and its activities are regularly updated on UTSAH portal of UGC. In 2024, QS-I GAUGE - Indian University Ratings, MGMIHS has been rated as DIAMOND category.

# Chancellor's Message

"The best way to find yourself is to lose yourself in the service of others." - Mahatma Gandhi



MGM Institute of Health Sciences (Deemed to be University), Navi Mumbai offers undergraduate, post graduate and Ph. D. programs in Medical, Biomedical, Physiotherapy, Nursing and Rehabilitation disciplines since last 13 years. MGMIHS has played a pivotal role in creating medical and allied health professionals over the years to cater to ever increasing need of such professionalsto serve society. With our feet firmly on the ground, we have kept pace with technology and globalization by inducting latest diagnostic and therapeutic equipment for patient management and for better exposure of students to newly

emerging trends in medical sciences. I welcome you all to join in this journey with Best Wishes....

Shri Kamalkishor N. Kadam Hon'ble Chancellor, MGMIHS

# Vice Chancellor's Message



All the constituent Institutes of MGM Institute of Health Sciences at Navi Mumbaiand Aurangabad will help you realize your dreams of becoming good health professional. Both campuses are located in beautiful, eco-friendly locations. Excellent infrastructure has been provided with state-or-art equipments, laboratories, class rooms, teaching aids, hostels and libraries. Highly quality teaching faculty with long years of experience will guide you to learn the art and science of medicine with love and care. In addition to general specialties, all super-specialty services are available in these hospitals. So, you will have plenty

of clinical workloads to learn specialized clinical skills.

**Dr. Shashank D. Dalvi**Hon'ble Vice Chancellor, MGMIHS





MGMIHS has a culture of continuous growth which is evident from its active alumninetwork spread across the globe as well as its dedicated faculty with rich experience in their respective domains along with the various initiatives undertaken by students on campus. MGMIHS is determined to outshine the yardstick set, thus uplifting to higher trajectory in developing, designing and delivery of curriculum, training the budding health science professionals to acquire clinical acumen and skills and promoting and supporting research relevant to local, regional and national needs. Byselecting this institute, you have made the right

choice to get quality medical education.

**Dr. Rajesh B. Goel** Registrar, MGMIHS

# Ph.D. Programme 2025-26

#### Submit Online application through online portal

#### Important dates for Application & PhD CET:

Issue of application forms (online)
 1st March 2025
 Last date for the receipt of completed application forms
 1st March 2025
 1st May 2025

3. Entrance Examination: Date will be updated in MGMIHS webpage (Expected in July 2025)

4. Viva-Voce examination: Exact dates will be declared later in the website & in your online login portal. No any separate communication will be coordinated.

5. Result declaration along with Guide allocation : July 2025 6. Commencement of PhD Course Work : August 2025

#### Ph.D. Subjects Available:

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1. Medical Anatomy	20. Plastic Surgery	
2. Medical Physiology	21. Urology	
3. Medical Biochemistry	22. Nephrology	
4. Medical Microbiology	23. Medical Biotechnology	
5. Medical Pharmacology	24. Medical Genetics	
6. Pathology	25. Molecular Biology	
7. Community Medicine	26. Health Profession Education	
8. General Medicine	27. Biostatistics	
9. Respiratory Medicine	28. Physiotherapy	
10. Anesthesiology	29. Hospital Administration	
11. Pediatrics	30. Optometry	
12. Dermatology	31. Clinical Nutrition	
13. Radiology	32. Nursing	
14. Ophthalmology	33. Clinical Embryology	
15. Obstetrics & Gynecology	34. Medical Radiology & Imaging	
	Technology (MRIT)	
16. Orthopedic	35. Operation Theatre & Anesthesia	
	Technology (OTAT)	
17. ENT	36. Cardiac Care Technology (CCT)	
18. Psychiatry	37. Medical Dialysis Technology (MDT)	
19. Surgery		

## Minimum Duration:

- 3 years for full time students
- 4 years for part-time students

For detailed information refer PhD ordinance of MGMIHS, which is available on the webpage.

# Minimum Essential Qualification for Admission:

Sr. No	Subject of Ph.D.	Eligibility Qualification		
1.	Medical Anatomy	MS/MD/DNB/M. Sc. in Medical Anatomy		
2.	Medical Physiology	al Physiology MD/DNB/M. Sc. in Medical Physiology		
3.	Medical Biochemistry MD/DNB/M. Sc. in Medical Biochemistry/Biotechnology			

4.	Medical Microbiology	MD/DNB/ M. Sc. in Medical Microbiology/Biotechnology or Parasitology, MD in Immunology, Virology or Parasitology		
5.	Medical Pharmacology	MD/DNB/M. Sc. in Medical Pharmacology/Pharmaceutical Medicine/ M. Pharma		
6 to 17	All Clinical subjects	MD/MS/DNB in respective subjects		
18 & 22	Super specialty subject	Mch/DM/DNB in respective subjects		
23	Medical Biotechnology	MD/DNB in Microbiology, Pathology or Biochemistry/ M. Sc. in Biotechnology/ M. Sc. in Medical Biotechnology/Microbiology/ Biochemistry or Molecular Biology/ M.Sc. Life Sciences		
24	Medical Genetics	M.Sc. in Medical Genetics/ M.Sc. in Medical Biotechnology/ M.Sc. in Life Sciences		
25	Molecular Biology	M.Sc. in Molecular Biology/ M.Sc. in Medical Biotechnology/ M.Sc. in Microbiology/ M.Sc. in Life Sciences		
26	Health Profession Education	PG degree holder in any Health Sciences programs.		
27	Biostatistics	M. Sc. in Statistics/M.Sc. in Biostatistics		
28	Physiotherapy	Master of Physiotherapy (MPT)		
29	Hospital Administration	<ul> <li>Master in Hospital Administration/Master in Health care administration with science background/ MD /MS /DNB, any PG degree in Health Sciences.</li> <li>Above qualification shall be from recognized University and candidate shall be registered with respective council where applicable.</li> <li>With a minimum 55% aggregate marks or an equivalent CGPA.</li> <li>Post graduate qualification obtained with distant learning not accepted.</li> </ul>		
30	Optometry	M.Sc. in Optometry		
31	Clinical Nutrition	M. Sc. in Clinical Nutrition		
32	Nursing	M.Sc. in Nursing		
33	Clinical Embryology	MD / MS / DGO in OBGY in NMC approved place or DNB in OBGY in NBE/ <b>OR</b> M.Sc. in Clinical Embryology/ <b>OR</b> Post graduate in Life Sciences or Biotechnology / Reproductive Biology / Veterinary Sciences with a minimum of 1 year of onsite experience in handling human gametes and embryos in a registered ART level 2 clinic with minimum 55% aggregate marks or an equivalent CGPA		
34	Medical Radiology & Imaging Technology (MRIT)	g MD/MS/Masters/PG degree: Medical Imaging Technology or related discipline. A minimum percentage (typically 55% or above) or equivalent CGPA in the qualifying Master's degree.		
35	Operation Theatre & Anesthesia Technology (OTAT)	Masters/PG degree: Operation Theatre & Anesthesia Technology or related discipline. A minimum percentage (typically 55% or above) or equivalent CGPA in the qualifying Master's degree.		
36	Cardiac Care Technology (CCT)	Masters/PG degree: Cardiac Care Technology or related discipline. A minimum percentage (typically 55% or above) or equivalent CGPA in the qualifying Master's degree.		
37	Medical Dialysis Technology (MDT)	Masters/PG degree: Medical Dialysis Technology or related discipline. A minimum percentage (typically 55% or above) or equivalent CGPA in the qualifying Master's degree.		

#### Note:

- Please note that the candidates with M. Sc. Degree (Non-Medical / Allied Health Sciences) are eligible for admission in related to Non-Clinical Medical Subject for Ph.D. programme at MGMIHS. However, as per MCI/NMC norms only those candidates who have M.Sc. degree in Medical Subject are eligible for faculty positionin Medical Colleges after acquiring PhD.
- MGM CET 2025 score will be valid for one year. Therefore, willing candidates may be admitted later in the year as and when guide is available for a particular specialty.
- MGMIHS will accept UGC NET score for AY 2025-26 in life science subjects (From sr. No 23 to 25 & 31) and candidate would be exempted from appearing in MGM CET for PhD Program of MGMIHS, but they have to appear in the interview.

#### Other Eligibility Criteria

Minimum 55% marks or B+ Grade at master level Degree Programme from recognized Institute / University. A relaxation of 5% of marks from 55% to 50% or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC.

Candidates appearing in the final year examination of master (PG) degree are also eligible to apply and appear in the Common Entrance Test. However, their enrolment in PhD program will be subject to the completion of all the requisite requirements. The results of Common Entrance Test of such candidate will be announced only after verification of marks at the PG level examinations.

# How to Apply

Online application form, PhD Guidelines and other details are available on our website <a href="https://www.mgmuhs.com">www.mgmuhs.com</a>

### Fee Structure

First Year		<b>Subsequent Years</b>		Final Year	
Item	Fee (Rs.)	Item	Fee (Rs.)	Item	Fee (Rs.)
Tuition Fee	65,000/-	Tuition Fee	65,000/-	Tuition Fee	65,000/-
Eligibility Fee	15,000/-	-	-	Ph.D. Thesis Defense Fee	25,000/-
Total	80,000/-		65,000/-		90,000/-

## Fee Waiver:

Regular faculty of MGMIHS will be provided fee waiver in tuition fee as per research promotion policy of MGMIHS.

## Ph.D. Stipend

Ph.D. Stipend of Rs. 20,000/- per month up to three years will be provided for those who will be enrolled for full time PhD program as per research promotion policy of MGMIHS.

#### *Note:*

- Admission in PhD degree program is based on CET Merit, availability of PhD Guide in respective subject and research support. Tentative Seat Matrix is shown in Annexure 1.
- ➤ Passing of Common Entrance Test does not necessarily guarantee enrolment in Ph.D. program.
- ➤ Candidate has to submit migration certificate within 60 days after confirmation of provisional admission. After due date the fine of Rs. 5000/- per month will be admissible.
- ➤ Candidates belonging to SC/ST/OBC: To claim the benefit of relaxation in PG degreemarks and PhD CET passing percentage, authentic documents must be submitted online at the time of submitting online PhD CET application.
- ➤ All the details will be provided on MGMIHS web page login portal. No Separate email will communicate for CET.
- ➤ If have any query drop the email: reserach@mgmuhs.com along with CC to registrar@mgmuhs.com

#### Annexure 1

Ph.D. seats Availability for Academic Year 2025-26

Ph.D. seats Availability for Academic Year 2025-20					
Sr. No.	Course Name	Navi Mumbai Seats Availability	Aurangabad Seats Availability	Total Seats Available	
1	Medical Anatomy	02	02	04	
2	Medical Physiology	03	03	06	
3	Medical Biochemistry	04	04	08	
4	Medical Microbiology	04	03	07	
5	Medical Pharmacology	03	02	05	
6	Pathology	04	04	08	
7	Community Medicine	04	04	08	
8	General Medicine	02	02	04	
9	Respiratory Medicine	02	02	04	
10	Anesthesiology	02	02	04	
11	Pediatrics	02	02	04	
12	Dermatology	04	02	06	
13	Radiology	02	02	04	
14	Ophthalmology	02	02	04	
15	Obstetrics and Gynecology	04	04	08	
16	Orthopedic	03	03	06	
17	ENT	02	02	04	
18	Psychiatry	02	02	04	
19	Surgery	02	02	04	
20	Plastic Surgery	00	00	00	
21	Urology	02	02	04	
22	Nephrology	01	02	03	
23	Medical Biotechnology	06	00	06	
24	Medical Genetics	01	00	01	
25	Molecular Biology	02	00	02	
26	Health Profession Education	04	00	04	
27	Biostatistics	00	00	00	
28	Physiotherapy	04	00	04	
29	Hospital Administration	06	00	06	
30	Optometry	02	00	02	
31	Clinical Nutrition	02	00	02	
32	Nursing	06	00-	06	
33	Clinical Embryology	04	00	04	
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34	Medical Radiology & Imaging Technology (MRIT)	02	02	04
35	Operation Theatre & Anesthesia Technology (OTAT)	02	02	04
36	Cardiac Care Technology (CCT)	02	02	04
37	Medical Dialysis Technology (MDT)	02	02	04

# **Information for Contact:**

# Research and Development Cell, MGMIHS, Navi Mumbai

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#### **Research Secretariat**

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