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Guest lectures from an Industry Experts

> 1 year intensive clinical internship

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UG Course with mix of Medical Skills

Well equpped training labs



Chairman's Message

Director's Desk

As a practicing doctor and lifelong student of medical sciences, I welcome aspiring students as they being their journey in the field of healthcare. The dire need for well-trained healthcare professionals in India is best served by inducting more and more students into the profession through affordable, high-quality and modern training and education in the most high-demand fields of healthcare. At ITM IHS, you are assured of being trained by the most experienced faculties and with the latest knowledge and practices in your chosen field.

Dr. P. V. Ramana Chairperson, ITM Group of Institutions

ITM Institute of Health Sciences is dedicated to emerging as a trusted institute in the global realm of health education. IHS effortlessly creates trained, primary and supportive healthcare workers to improve overall healthcare. The Health Sciences programs can offer the most cost-effective and sustainable strategies to recruit, train and support primary and supportive healthcare education in India.

ITM IHS prepares students to excel in paramedical fields, including mid-level management or supervision across healthcare environments, medical or pharmaceutical sales and community health services. ITM is at its heart, a professional organization, committed to its mission of providing educational opportunities in a fair, equal and accessible manner.



VISION

We at ITM Institute of Health Sciences dedicate our efforts towards fulfilling the need for high-quality and modern education and training for the healthcare profession in India and the world. We shall become the source of well-trained healthcare providers who shall support and enhance the health of the nation.



MS (Ophthalmology),MBBS Fellow- Cornea and Ant Segment MBA in Hospital Administration



MISSION

To provide the best education and training in Allied Health Sciences by preparing students to practice high quality and compassionate healthcare.



About **ITM GROUP**

ITM Group of Institutions was established in 1991. Today, we offer professional, higher, and technical education at our Institutions and Universities across India, in various streams including Engineering, Management, Health Sciences, Hotel Management, Culinary Arts, Design, and more.

A significant milestone in our 32-year pursuit of excellence in higher education and professional development! We are proud and privileged to launch the ITM Skills University (Established under Government 'Maharashtra Act No. X of 2023). ITM Skills University is ITM Group's third university after the successful launch of ITM universities in Raipur, Chattisgarh, and Vadodara, Gujarat.

The ITM group has -

- ITM Business School, the oldest and flagship institution ranked amongst the Top 20 B-Schools in India, offers a UGC Approved MBA iConnect program.
- Institute of Hospitality Management and Institute of Culinary Arts in Mumbai respectively ranked amongst India's Top 10 Private Hospitality Institutes.
- ITM Institute of Design and Media, a new-age digital design school focusing on VFX & Animation, Fashion, Interior, and Communication Design streams.
- ITM Institute of Health Sciences, a pioneering Institution, working closely with the health industry to offer programs in allied health professions.
- ITM Universities in Raipur, Chhattisgarh, and Vadodara, Gujarat are UGC-recognized and offer a range of undergraduate and postgraduate programs in Engineering, Life Sciences, Law, Design, Hospitality, and Management.
- The ITM Pathways Academy stands as a beacon of support to guide students on their global career journey and ensures successful placements in the industry.

Furthermore, ITM Group has associations with renowned universities worldwide, such as Manchester Metropolitan University UK, Griffith University AU, University of Reading UK, and many more for student transfer, pathways, and joint certification.

In 32 years, ITM Group has grown in reputation and size, with over 15,000 students currently enrolled in our campuses across India.

We are **Growing**

ITM Skills University Kharghar, Navi Mumbai

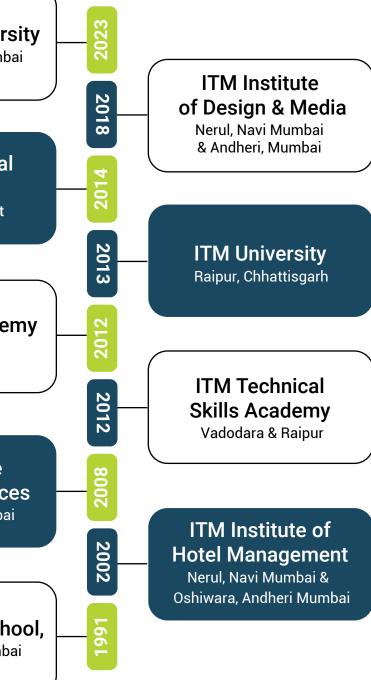
> ITM Vocational University Vadodara, Gujarat

ITM Skills Academy Mumbai

ITM Institute of Health Sciences Panvel, Navi Mumbai

ITM Business School, Kharghar, Navi Mumbai





About ITM Institute of **Health Sciences**

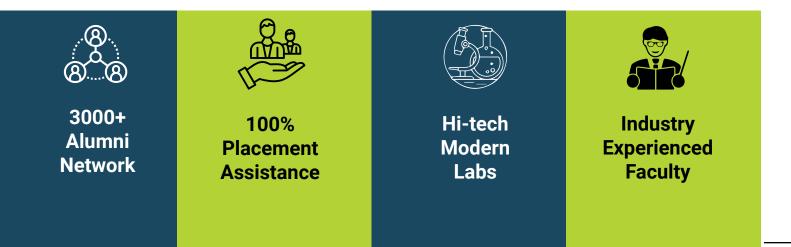
"Do you dream of wearing a doctor's white coat and being recognized in the noble profession of healthcare?"

Welcome to ITM Institute of Health Sciences, a part of the ITM Group of Institutions-India's fastest-growing educational institute since 1991. Renowned for producing highly trained healthcare professionals in Nursing, Medical Laboratory Technology, and Optometry, ITM IHS is committed to shaping proficient healthcare workers and elevating overall healthcare standards.

ITM IHS, situated in Panvel, Navi Mumbai, boasts a sprawling campus equipped with modern laboratories, an active OPD, and an Optometry Clinic, fostering students' hands-on experience. Our esteemed faculty, led by practicing doctors, employs cutting-edge curricula and teaching methods, ensuring students are well-prepared for diverse healthcare careers.

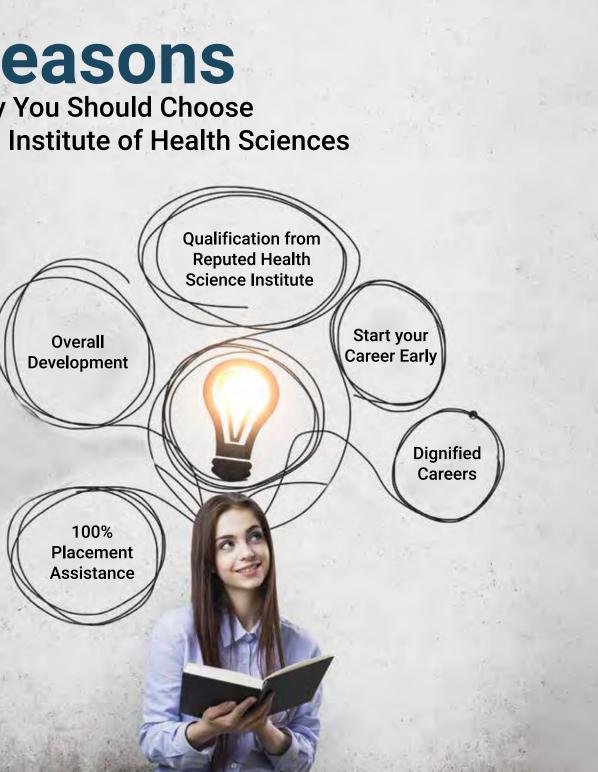
As a trusted partner to students and the healthcare industry, ITM IHS offers cost-effective and sustainable strategies to recruit, train, and support primary and supportive healthcare education in India. Our programs prepare students for success in paramedical fields, offering opportunities in mid-level management, pharmaceutical sales, community health services, and more.

"At ITM IHS, we don't just nurture dreams; we cultivate futures in healthcare."















Industry Internship



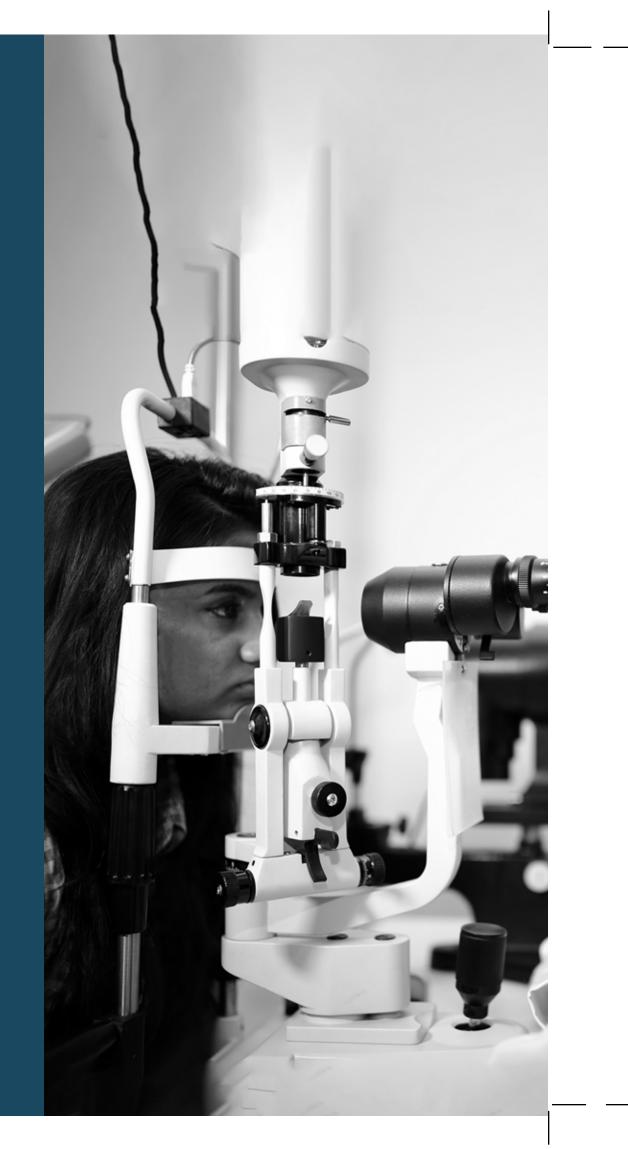


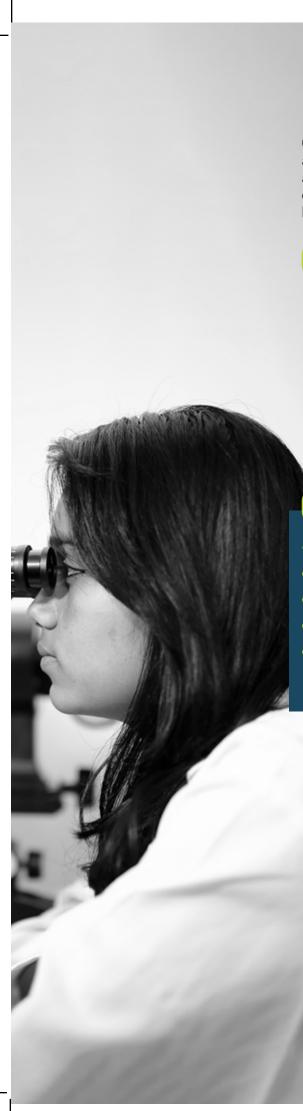
Well Equipped Infrastructure



Dignified Careers

BACHELOR OF OPTOMETRY





Optometry Overview

Optometry is a career that offers fulfillment, financial stability, and a chance to contribute to society. It provides satisfaction and opportunities for a successful career with leading healthcare companies in India. What's more, if you dream of working and living abroad, then you must consider an education in Optometry.

Role of an Optometrist:

- Medical professionals specializing in eye-related problems.
- Address eye diseases like glaucoma, cataracts, and vision correction.
- Handle eye disorders and infections such as conjunctivitis and allergies.
- Diagnose and prescribe corrective lenses or glasses.

Career Opportunities in Optometry

- Private Practice (Consultancy / Business)
- Academics (Teaching/Research)
- Professional Services (Corporate sector)
- Eye hospital/ Eye clinic
- Optical Showroom
- Assistant to Ophthalmologist (Eye Surgeon)

Optometry graduates from ITM Institute of Health Sciences are placed in top companies such as Titan Eye+, Reliance Vision Express, Lenskart and more.



Meet Our Successfully Placed Leaders



Khan Wagar ישונוס 🕲 בדיים אדונואת UPTICIAN

Optometrist Package: 13.6 LPA



Yugandhara Shirodkar A Dr. Agarwal's

Sr. Optometrist Package: 4.8 LPA



Afroz Hashmi CO lenskart Sr. Optometry Package: 4 LPA



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Operational Manager Package: 8.4 LPA



Eefa Deshmukh ISHA NETRALAYA

Optometrist Package: 4.8 LPA



Shital Rathod

TITAN EYE+ Store Manager

Package: 3.84 LPA



Aniket Kushte GANGAR EYENATION

Head Optometrist Package: 7 LPA



William Samuel Bright View

Optometrist & Store Manager Package: 4.2 LPA



Darshani Kadam

GIRISH

Optometrist Package: 3.74 LPA



Neha Jadaun Batch 2019-23

TITAN EVEN

Optometrist Package: 4.8 LPA



Purva Raut Batch 2019-23



Optometrist Package: **3.6 LPA**



Shruti Waydande Batch 2019-23

vision express

Optometrist Package: 3.43 LPA













Our Top Recruiters

Successful Placements 2023





Privesh Dhuri Batch 2019-23

Optometrist Package: 3.78 LPA



Eram Gogda Batch 2019-23

In Lawrence & Mayo Masting treeds siece 1827 Optometrist Package: 3.48 LPA



Aakansha Singha Batch 2019-23

vision express

Optometrist Package: 3.24 LPA

Our International Placements



Meet Our **Successful Alumni**



Hamza Shaikh

(Batch 2014-17) Professional Service Manager SEED, Japan



I am working for a Japan-based contact lens company. I am working as a Professional Service Manager, so I train all over India for the Optoms.





FULL INTERVIEW







Rahul Chaudhari

(Batch 2012-16) Optometrist Akshay, India



I am doing my optometric practice at Akshay Eye Clinic. The level of encouragement one receives from ITM IHS is remarkable.





BACHELOR OF OPTOMETRY (B.OPTO)

Bachelor Of Optometry is a 4-year full-time allied healthcare course focusing on eye and vision functions. In the first three years, students learn about human eyesight, disorders, and modern diagnostic and treatment methods. Subjects include Anatomy, Physiology, Ocular Optics, and more. Hands-on training at eye hospitals covers equipment like Retinoscopy and Slit Lamp examination. In the fourth year, a 12-month internship provides practical industry experience.

Eligibility: 12th Science pass with PCB/PCMB subjects and an aggregate of minimum 40% marks.

Lateral Entry (2nd year): 10+2 certificate with PCB and a Diploma in Optometry from recognized Institute.

FIRST SEMESTER

- 1. General Anatomy
- 2. General Physiology

EAR

- 3. General Biochemistry
- 4. Geometrical Optics-I
- 5. Nutrition
- 6. English Communication & Basic Computer

THIRD SEMESTER

- 1. Optometric Optics (I)
- 2. Optometric Instrumentation
- 3. Ocular Diseases (I)
- 4. Clinical Examination of the Visual System
- 5. Dispensing Optics
- 6. Cbasic and Ocular Pharmacology
- 7. Clinical Optometry -IT

FIFTH SEMESTER

- 1. Contact Lens (I)
- 2. Binocular Vision (I)
- 3. Pediatric & Geriatric Optometry
- 4. Systemic Diseases
- 5. Research Methodology & Biostatistics 5. Practice Management, Law & Ethics 6. Public Health & Community Optometry 6. Neuro Optometry & Glaucoma 7. Clinical Optometry-IV

SEVENTH SEMESTER 1. B. Optom Internship 2. Research Project - II

SECOND SEMESTER

- 1. Ocular Anatomy
- 2. Ocular Physiology
- 3. Ocular Biochemistry
- 4. Physical Optics
- 5. Geometrical Optics-II 6. Ocular Microbiology & Patholog
- 7. Clinical Optometry-I

FOURTH SEMESTER

- 1. Optometric Optics II
- 2. Ocular Disease -II
- 3. Sports Vision
- 4. Indian Medicine, Telemedicine & Introduction to Quality and Patient Safety
- 5. Visual Optics I&II
- 6. Medical Psychology
- 7. Clinical Optometry-III

SIXTH SEMESTER

- 1. Contact Lens (II)
- 2. Binocular Vision (II)
- 4. Occupational Optometry

- 7. Clinical Optometry-V and Research Project-I

EIGHT SEMESTER 1. B. Optom Internship 2. Research Project - III

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MASTERS OF OPTOMETRY (M.OPTO)

Master of Optometry is a 2-year postgraduate course encompassing coursework, clinic-based patient care, and research projects. The program includes educative seminars, hands-on training, workshops, and special lectures conducted by the Department of Optometry.

the date of interview.

- 5. Clinic I

SEMESTER 3

- 1. Ocular Diseases And Diagnostics II 2. Advanced Contact Lens II 4. Neuro-Optometry 5. Clinic III
- 3. Vision Therapy



1.00

1.25

- 3. Low Vision

Eligibility: B. Optometry or equivalent course with compulsory clinical internship before

Admission Process: July - August every year

SEMESTER 1

- 1. Epidemiology & Community Eyecare
- 3. Ocular Diseases and Diagnostics I
- 4. Pediateric Optometry I

SEMESTER 2

- 1. Low Vision Care And Rehabilitation
- 2. Research Methodology and Biostatistics 2. Advanced Contact Lens I
 - 3. Clinical Orthoptics
 - 4. Pediateric Optometry II
 - 5. Clinic II

SEMESTER 4

- 1. Clinic IV (General)
- 2. Clinic V (Specialty)
- 3. Practical I
- 4. Practical II
- 5. Research Project (Dissertation) IV

OPTOMETRY FACULTY



Dr. Purushottam Naidu Principal (Optometry) B.optom, Fellowship, M.optom, Fiacle, Phd



Rakesh V. Kaushal Associate Professor



Kulsum Khan Associate Professor



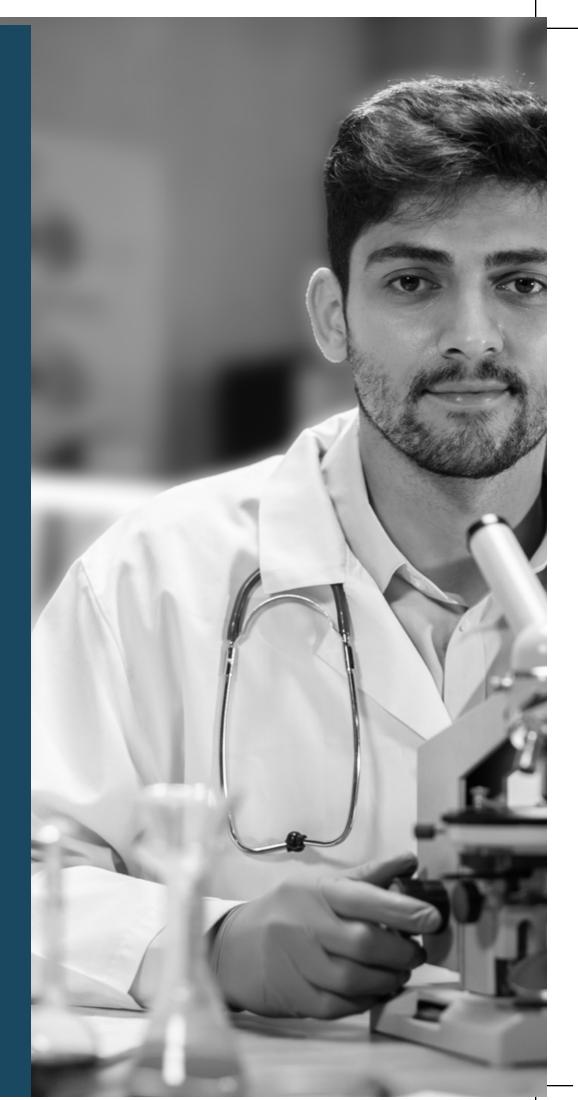
Pooja Chouhan Tutor Cum Clinical Instructor



Swanandi Gawde Tutor Cum Clinical Instructor



ABORATOR





MLT Overview

Medical Laboratory Technology is vital for disease diagnosis and prevention. This course equips candidates to work in diverse lab settings. With today's hectic lifestyles and constant health challenges, these technologists play a crucial role in supporting clinicians by conducting essential lab tests.

Role of a Optometrist:

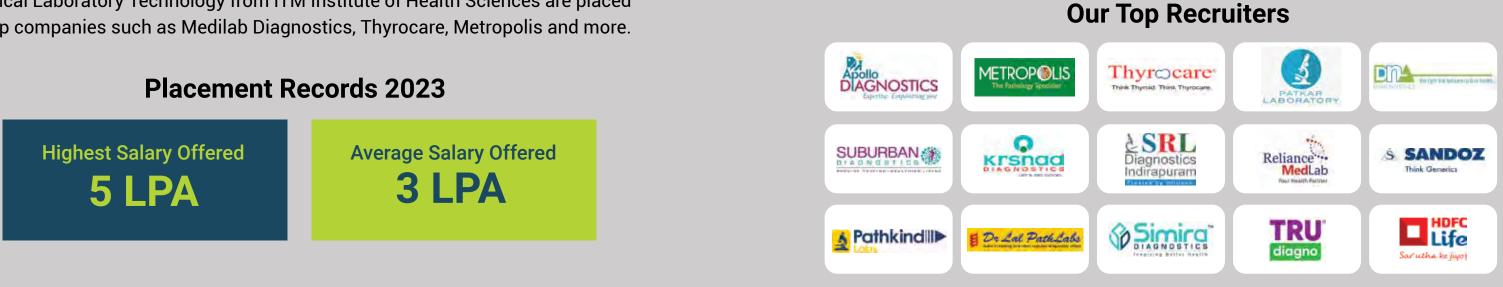
- Conduct laboratory tests on blood, tissues, and other body fluids.
- Analyze samples to assist in diagnosing illnesses or monitoring treatment.
- Operate sophisticated laboratory equipment and ensure accuracy in results.
- Document and communicate findings to healthcare professionals.
- Adhere to strict safety and quality control protocols.
- Collaborate with healthcare teams to ensure effective patient care.
- Stay updated on advancements in laboratory technology and techniques.
- Play a crucial role in disease detection and patient well-being.

Career Opportunities in Optometry

- Private Laboratories
- Community Health Clinics
- Public Health Facilities
- University Research Labs
- Biotechnology Companies
- Speciality Labs, e.g. In Vitro Fertilization Labs
- Academics (Educator in educational institutes)
- Pharmaceutical companies

Medical Laboratory Technology from ITM Institute of Health Sciences are placed in top companies such as Medilab Diagnostics, Thyrocare, Metropolis and more.

Placement Records 2023



Meet Our Successfully Placed Leaders



Sanket Pawar S SANDOZ

Think Generi AQM Package: 12 LPA



Rushali Gaikwad Diagnostics

Hr manager Package: 4.2 LPA



Vedant Shingte

Department Incharge Package: 3.6 LPA



Technical Manager Package: 9 LPA



Akshay Dhongade

Lab owner Package: 4.2 LPA



Shaikh Maaz Thyrocare Think Thyroid. Think Thyrocare Lab Technician

Package: 2.5 LPA



Sanjay Kamble Quality Manager Package: 5.4 LPA



Reliance Lab Technician



Package: 3.36 LPA

Ajay Shinde MEDIFEEL

Phlebotomist Package: 2.4 LPA



Aftab Shaikh Batch 2019-23 0





Shivam Nande Batch 2019-23

Thyrocare^{*} Think Thurnid, Think Thurn Lab technician Package: 2.52 LPA



Snehal Jadhav Batch 2019-23



Package: 2.3 LPA

Successful Placements 2023



Amol Teli Batch 2019-23 Thyrocare Think Thyroid, Think Thyrocare Lab technician

Package: 2.52 LPA



Israel Mohmmed Masuri Batch 2019-23

> Thyrocare^{*} Lab Technician

Package: 2.52 LPA





Raj Chikne Batch 2019-23 Thyrocare Think Thyroid, Think Tryroidans

Lab technician Package: 2.52 LPA



Akshay Kadam Batch 2019-23





Technician Package: 2 LPA

Meet Our Successful Alumni



Anuj Mane (Batch 2018-21) Lab Owner Haemopath Diagnostic, India



I am an owner of a pathology lab. Initially, I wasn't aware and only through ITM Institute I could find the best for this MLT program.





Muskaan Kudale

(Batch 2019-22) Lab Technologist Metropolis, India



It is one of the best colleges in Navi Mumbai. The best college Faculties are also supportive, helpful and have a joyful nature.



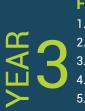


B.Sc MEDICAL LABORATORY TECHNOLOGY (B.Sc MLT)

The ITM Institute of Health Sciences offers a dynamic 4-year Bachelor of Science in Medical Laboratory Technology. The program begins with a foundational year covering healthcare basics and medical science. From the second year, students dive into specialized areas like Clinical Biochemistry, Microbiology, Hematology, and more. The curriculum blends medical knowledge with technology skills, incorporating the use of advanced instruments like Hematology Analyzers and Clinical Biochemistry Analyzers. In the final year, students embark on a 6-month internship, gaining hands-on experience in hospitals and clinics under the guidance of certified Pathologists. This program equips graduates with the skills needed for modern diagnostics, combining medical expertise with cutting-edge technology.

Eligibility: 12th Science passed with PCB subjects with an aggregate of minimum 40% marks.

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- 6. Applied Haematology-II (Practical)

SEVENTH SEMESTER

- - 2. Blood Banking & Genetics
 - 3. Immunopathology & Molecular Biology

 - 5. Medical Mycology and Virology-(Practical)
 - 8. Research methodology and Biostatistics-(Practical)

FIRST SEMESTER

- System in India
 - 2. Basic computers and Soft Skills
- MLS management
- - 6. Environmental Science, Community orientation & **Clinical Visit**
 - 7. Basic Computers and Soft skills (Practical)
 - 8. Medical Terminology, Record keeping and
 - orientation to MLS-(Practical) 9. Introduction to Quality & Patient safety-(Practical)
 - 10. Environmental Science-(Practical)

THIRD SEMESTER

- 1. Systematic Bacteriology
- 2. Basics of Haematological diseases
- 3. Biochemical metabolism
- 4. Fundamentals of Histology
- - 6. Basics of Hematological diseases-(Practical) 7. Biochemical metabolism-(Practical)
 - 8. Fundamentals of Histology-(Practical)

FIFTH SEMESTER

- 2. Applied Haematology-II
- 3. Applied Clinical Biochemistry-I
- 4. Applied Histopathology-II
- 5. Immunology & Bacterial serology-(Practical)

- 8. Applied Histopathology-II-(Practical)

- - 4. Research methodology and Biostatistics
- 6. Blood Banking & Genetics-(Practical) 7. Immunopathology & Molecular Biology-(Practical)

- 1. Introduction to National Healthcare Delivery
- 3. Medical Terminology, Record keeping and Principles of Lab management with special ref to
- 4. Medical Law, Ethics, Professionalism & Values
- 5. Introduction to Quality and Patient safety

- 5. Systematic Bacteriology-Practical

- 1. Immunology & Bacterial serology
- 7. Applied Clinical Biochemistry-I-(Practical)
- 1. Medical Mycology and Virology

SECOND SEMESTER

- 1.General Medical Microbiology
- 2. Basic Haematology & Clinical Pathology
- 3. Basic Clinical Biochemistry
- 4. Human Anatomy and Physiology
- 5. General Medical Microbiology-(Practical)
- 6. Basic Haematology & Clinical Pathology -(Practical)
- 7. Basic Clinical Biochemistry-(Practical)
- 8. Human Anatomy and Physiology-(Practical)

FOURTH SEMESTER

- 1.Applied Bacteriology
- 2. Applied Haematology-I & Clinical Pathology
- 3. Analytical Clinical Biochemistry
- 4. Applied Histopathology-I
- 5. Applied Bacteriology-(Practical)
- 6. Applied Haematology-I & Clinical Pathology - (Practical)
- 7. Analytical Clinical Biochemistry-(Practical)
- 8. Applied Histopathology-I-(Practical)

SIXTH SEMESTER

- 1. Medical Parasitology & Entomology
- 2. Advanced Haematology
- 3. Applied Clinical Biochemistry-II
- 4. Cytopathology
- 5. Medical Parasitology & Entomology-(Practical)
- 6. Advanced Haematology (Practical)
- 7. Applied Clinical Biochemistry-II- (Practical)
- 8. Cytopathology (Practical)

EIGHT SEMESTER

1. MLS Internship

MEDICAL LAB TECHNOLOGY FACULTY



Ms. Ranjana Mhatre HOD, Medical Laboratory Technology, Program Coordinator Pursuing PHD D.M.L.T (Diploma In Medical Lab Technology) M.Sc (Chemistry)

Gowthami Pathallapalli Assistant Professor



Jitendra Shinde Assistant Professor



Sayali Mohite Assistant Professor



Shweta More Assistant Professor



Sadichha Jadhav Tutor Cum Clinical Instructor Tutor Cum Clinical Instructor Tutor Cum Clinical Instructor



Anuradha Gurav Assistant Professor



Karishma Sharma



Ankita Patil Tutor Cum Clinical Instructor



Sayali Bhoir

















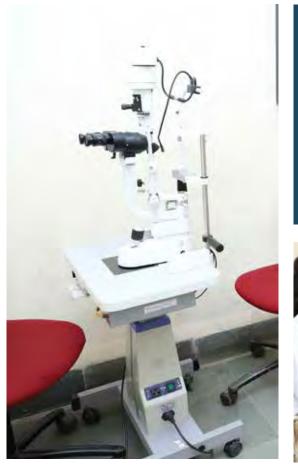
















MODERN EQUIPPED LABS









INIVERSIT







回路主动的

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