



AMIT

(Academy of Management & Information Technology)

ANNOUNCES ADMISSION FOR

DMLT

(DIPLOMA IN MEDICAL LABORATORY TECHNOLOGY)

Under Directorate of Medical Education & Training (DMET),
Govt. of Odisha

- ✓ 100% PLACEMENT
- ✓ DIGITAL CLASS ROOM
- ✓ MODERN DEDICATED LABORATORY
- ✓ WI-FI CAMPUS
- ✓ UP-TO-DATE LIBRARY
- ✓ QUALIFIED AND EXPERIENCED FACULTIES
- ✓ SEPARATE BOYS & GIRLS HOSTELS



Academy of Management & Information Technology

Recognised by Govt, of Odisha & Affiliated to Utkal University, BBSR

A UNIT OF ODISHA RESEARCH & DEVELOPMENT CENTRE TRUST

CAMPUS : 67, 68, IID Centre, Barunei Hills, Khurda Industrial Estate, Khurda

CITY OFFICE : S-3/31, Sector-A, Zone-A, Mancheswar Industrial Estate, Bhubaneswar

Email: amiteducation.ordc@gmail.com / admission2020@rediffmail.com, Fax-2596603

visit: www.amitcollege.org.in

AMIT

Academy of Management and Information Technology (AMIT) is the premier institute in the state of Odisha to impart education and research in the sphere of DMLT (Diploma in Medical Laboratory Technology). It is a unit of ODISHA RESEARCH AND DEVELOPMENT CENTRE (ORDC) trust, which is managed by a council of management, consisting of eminent scientists and qualified professionals from leading industries, Research scholars from various laboratories and research centers, management and IT professionals, journalists, Academicians, Administrators and leading public personalities. The major objective of AMIT is to provide world class education. Its aim is to groom and nurture young talents of the country who desire to take up DMLT as a career in their life in order to face the emerging challenges of Scientific revolution. AMIT is offering Diploma in Medical Laboratory Technology Approved by Govt, of Odisha, Director of Medical Education & Training (DMET), Odisha. It is the premier institute in Odisha equipped with the finest laboratories, faculty & infrastructure to serve the needs of imparting the necessary Knowledge and training for the two year professional course leading to Diploma in Medical Laboratory Technology (DMLT).

WHY AMIT

AMIT is offering Diploma in Medical Laboratory Technology Approved by Govt, of Odisha, Directorate of Medical Education & Training (DMET), Odisha. It is the premier institute in Odisha equipped with the finest laboratories, faculty & infrastructure to serve the needs of imparting the necessary knowledge and training for the two year professional course leading to Diploma in Medical Laboratory Technology (DMLT). It is located at Bhubaneswar, the capital city of Odisha, the city that is witnessing the upsurge of Media Houses, Multinational Companies, Entrepreneurs, Enterprises, Academia dedicated industrial Research and Development Centre and scientific Research Laboratories, is considered as a Major Educational Research and trade centre of Odisha. This is the only institute in the state providing the need based education in Diploma in Medical Laboratory Technology (DMLT) which course of study is approved by the Govt, of Odisha (DMET). AMIT's every effort will be made to send the students to high ranking research institutes and industries where in the Knowledge and practical skill would be applied properly and enhanced.

DMLT

Diploma in Medical Laboratory Technology (DMLT) is a medical lab technologist Diploma course. Medical laboratory technology is the branch of medical science responsible for performing laboratory investigations relating to the diagnosis, treatment and prevention of disease. The main subjects to be covered during the first and second year of this course are the same as for the degree course. Within completion of two years of the above give course, the candidate after undergoing requisite course module, diploma will be awarded and also have on option to continue if desired, the degree course, with in the requisite time schedule as mentioned in the degree course, the duration of the course is generally two years but it depends mainly on the criteria prescribed in different institutes in India. The course is career orienting and job providing in nature along with many further study course. DMLT courses allow trained individuals to get

job placements in hospitals and clinical labs, one can also work with medical equipment manufacturing companies, research facilities, public health organizations and pharmaceutical firms, job roles are also available in molecular diagnostics centers, molecular biotechnology companies, in vitro fertilization labs and research facilities .pass outs of DMLT courses can also assume administrative roles, such as reporting and recording results of the test and conduct the same in labs. They can maintain accurate clinical records, select and evaluating lab equipment and new test methodologies, and perform other duties as may be assigned by the lab supervisor or doctors. Diploma ii: medical laboratory Technology job types: Laboratory Asst. Manager, Consultant & Asst. Supervisor, Health care administrator, Hospital outreach Assis. Coordinator, Laboratory information system analyst, Educational Assis consultant, Teacher.

VALIDITY OF THE COURSE

As explained earlier this DMLT (Diploma in Medical Laboratory Technology) program of AMIT is only one recognized institute by the DMET (Director of Medical Education & Training) approved by Govt. Health and Family Welfare Dept. vide letter no. 22541H, Dt.04/09/2017

COURSE PACKAGE

Duration	2 Years
Total Papers	8
Total Marks	1000
Internal Marks	310
External Marks	690

Subjects Principles of Analytical Biochemistry, Analytical Biochemistry, Common clinical Biochemical Methods, Hematology, Blood Banking, Bacteriology, Virology & Mycology, Serology, Immunology & Animal Care, Parasitology, Clinical Pathology, Histopathology & Cytopathology, Animal Care (The Syllabus Prescribed by DMET).

HOW TO JOIN

The candidate must be from +2 science discipline, there will be an entrance test question paper for Admission in to the course. The entrance test paper will have questions of objective type on general awareness. It will be followed by Viva-Voce, after qualifying in the test; the candidates are required to produce the necessary documents for admission. The prospectus and application form can be obtained from the office of AMIT on any working day-from 9 am to 6 pm against the payment of Rs. 150/- in cash hand Rs.200/- MO/DD.

SEMINAR AND CONFERENCE

Seminars are organized periodically to augment understanding of core subject areas. Workshops provide on hand practical based training to the future

professionals to enhance their competencies in handling complex electronic equipment. Eminent medical practitioners, Doctors and professionals as well as academicians from leading institutes and organizations are invited to preside over the conferences and discuss on the latest trends and future prospects of clinical Laboratory Technology.

TRAINING AND PLACEMENT

The training and placement cell caters to all the needs of the students to get placed in recognized organizations. Students open up to a wide range of careers through proper training and guidance offered by the training department of our institution. Those qualifying the DMLT course will be suitable for Appointment as Medical Laboratory Supervisors/ Technicians/Assistance in all private hospitals/ Nursing Homes or with private Medical Practitioners. Our placement department works in close coordination with esteemed organizations, hospitals, medical laboratories, Research and Development institutes which promise employment to our competent and industrious students.

INFRASTRUCTURE, EQUIPMENT AND FACILITIES

The institution provides well furnished classrooms and computerized research laboratories that are conducive to the need of students for a practical based learning environment. Lectures are delivered in classrooms with appropriate teaching aids to make learning progressive and interesting. Laboratories are equipped with all modern instruments to impart practical training in clinical pathology, Hematology, clinical Biochemistry, Clinical microbiology, Histopathology & Cytopathology. The labs are designed to train the future technologists in handling complex electronic equipment, Computers, and Different types of microscopes and in documentation of reports.

CAREER PROSPECTUS

The course offers to fulfill the need of an ever increasing demand for Medical technicians owing to the fulfillment of the countries motto "Health for all by 2020" hence, the diploma holder shall be open to wide number of opportunities. It shall be suitable for appointment as Medical Laboratory supervisors /Technicians / Assistant in all private hospital/nursing homes or with Private Medical practitioners etc. the diploma holder may also open his/her own clinical laboratory in any part of the country. Subject to state government laws or under the supervision of a qualified medical professional/pathology/Registered Medical Practitioner.

Please send your queries

ACADEMY OF MANAGEMENT & INFORMATION TECHNOLOGY

Administrative Office :

S-3/31, Sector-A, Mancheswar I.E., BBSR-10

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