



Mahatma Gandhi Institute of Technology (MGIT)

Mahatma Gandhi Institute of Technology (MGIT) founded by Chiatanya Bharathi Educational Society (CBES) in 1997 has grown rapidly since its inception, on a serene and tranquil landscape at Gandipet, Hyderabad. The institute is affiliated to Jawaharlal Nehru Technological University, Hyderabad, and has the distinction of being awarded accreditation by National Board of Accreditation (NBA) in 2009. The lush green campus of MGIT spread over 30 acres of pleasant landscape with a constructed area of 28,773 sqm. The CBES was established in 1979 by a group of eminent personalities. The primary objective of this educational society is to create temples of knowledge so as to impart value-based education to the present and future generations of our country.

Initially, MGIT started functioning with three branches with an intake of 160 students. At present, the intake is 948 (UG:840, PG: 108) and the total strength

of students is 2,856.

Vision

MGIT aims to inspire and motivate its students to imbibe knowledge with which they can excel and serve the nation with great élan. Nurturing students into disciplined young citizens of irreproachable chapter, coupled with hands-on training will make them readily employable. Great importance is given to develop social, cultural and environmental consciousness.

Mission

The mission is to strive towards the development and dissemination of knowledge in many diversified academic and professional fields. It aims at reaching the pinnacle of technical excellence while pursuing quality improvement continuously.

The institution has 155 well qualified and dedicated faculty members, which includes professors, associate professors, of whom 35 are doctorates and another 75 registered for doctoral degrees. It has 145 experienced and committed

technical and supporting staff.

Achievements

- Accredited by NBA-AICTE, New Delhi and Accredited by TCS for campus placements.
- Life Institutional Membership with IET & ISTE
- MGIT is awarded the best ISTE Chapter Award at the 42nd National Annual Convention.
- Received ISTE AP Section Best Engineering College Principal Award-2012.
- MGIT, now a top ranking



Students performing a dance number during annual day function; Women welfare cell

institution in AP & 72nd RANK AT All India Level – “Education World”

- AAA Grade to MGIT – “Careers 360”

Courses

Courses offered are electrical & electronic engineering (EEE), electronics & communication engineering (ECE), computer science engineering (CSE), information technology (INF), mechanical (mechatronics) engineering (MCT), civil engineering (CIV), mechanical engineering

(MEC) and metallurgical & materials engineering (MMT). Among MTech courses, there is computer networks & information security (CN & IS), mechatronics, digital electronics and communication engineering (DE & CE), power electronics and electrical drives (PE & ED), software engineering (SE) and computer aided structural engineering.

Library and Information Centre

The library and information

centre that spans an entire floor houses 41,251 books, 94 journals and an additional 2,800 e-journals through Springer Link, IEEE, Elsevier, Wiley Black well, J-Gate, AST, Digital library, NPTEL video lectures for all subjects. The library facilities are open during and after college hours.

Mineral Water Plant

MGIT has established a mineral water plant with a capacity of 1,000 litres per hour with an aim to provide potable water all its staff and students.



For student's over-all development

It has been our endeavour at MGIT to offer students an environment that brings with it excitement, fosters a vibrant exchange of thoughts and views and offers a perfect platform for them to prepare for a rewarding career in engineering research and education. It is a place which unlocks the mind of the learner and the learned to newer perspectives.

MGIT believes in significantly contributing to the student's overall personal and professional development.

-D Kamalakar Reddy, Secretary and Correspondent, MGIT

Industry-Institution Interaction

The department of metallurgical and materials engineering has signed 'Metallurgy & Materials initiative (MMI)' with Regional Centre for Military Airworthiness (Materials), CEMILAC.

Deakin University Australia, has expressed its willingness to conduct research programme worth 47,000 \$ in joint collaboration with MGIT.

The department of computer science engineering & information technology entered into MOU with M/s VAMA Industries, Hyderabad, and M/s Salvo Technologies, Hyderabad, for project work and interaction with students. All other departments have also entered into MOU with industries of repute.

Training and Placement Cell

The college offers special training for employability of its students. TCS, Deloitte,

CSC, Infosys, HSBC, Franklin-Templeton, Oracle, ADP and other industry majors conduct on-campus placements every year.

More than 50 per cent students are placed in 2012-13 campus placements.

Sports and Games

The sprawling sports ground includes cricket fields, basket ball courts, table-tennis facilities, indoor gymnasium. The college cricket team won the 2009 JNTU championship and 2011 AP Engineering Colleges Championship. The college table-tennis team won the JNTU Zone C-Singles and Doubles Championship.

Ragging

The college exhibits zero tolerance towards ragging within and outside the college premises. Fool proof measures are in place to prevent, prohibit and punish students as per the UGC regulations, AICTE notifications and university guidelines.