







...In Pursuit of Art, Science & Technology to culminate into WISDOM



MIT Group of Institutions, Pune

MIT Group of Institutions, Pune is one of the most prestigious groups in the academic sector known for its unique blend of value-based professional education in the areas of Engineering, Technology, Management, Medicine & Health Sciences besides Schools & Junior Colleges.

Maharashtra Institute of Technology, the flagship institute of MIT Group of institutions, Pune was established in the year 1983, under the aegis of Maharashtra Academy of Engineering and Educational Research or better known as MAEER, Pune. MIT is one of the first nine private Engineering institutions in Maharashtra. It is the culmination of Hon'ble Dr. Vishwanath D. Karad's vision, the Founding Father of MIT Group of Institutions, Pune that quality education should reach masses and be made available to every merit holder irrespective of one's class, creed or religion. The four-decade long journey of MAEER's MIT epitomizes the relentless pursuit of quality and excellence in the name of commitment and dedication, the nutriment of value and discipline, the quest of science and spirituality and in the enrichment of research and education. The academicians associated with MIT are committed not only to imparting knowledge but also augment the proficiency in their various fields.

MIT guides students to achieve their dreams and potential in this multidisciplinary institute that weaves a mosaic of integrity, commitment and dedication. Carrying forward the baton of a new tomorrow and contributing to the industrial and economic growth of the society and nation at large, MAEER's MIT continues to build the gateway to student successful careers.





MIT Art, Design and Technology University, Pune, India

Art, Design and Technology University (MIT ADT University), a leap towards world class education is established by the renowned MIT Group of Institutions. It is UGC recognised multi disciplinary University located on the 125 acres of campus at Raj Baugh, Loni Kalbhor, which was previously owned by late legendary actor of Indian Hindi Cinema Raj Kapoor. The University campus is an embodiment of peace, serenity and tranquillity; aesthetically erected on the banks of Mula-Mutha river with its architecture ideation inspired from matrix of Saptarishi, Saptarang and Saptaswar. The magnificent world class state-of-the-art infrastructure with modern amenities with fully residential campus facility leads MIT ADT University to be one of the premium campuses.

MIT ADT University is a multi disciplinary University which offers programs at under graduate, post graduate and doctorate level in Engineering, Technology, Design, Management, Food Technology, Biosciences Engineering, Marine Engineering, Arts & Performing Arts, Broadcasting & Journalism, Film & Television and Education etc. Most of the programs are designed in such a way that they satisfy the current needs of the specific industry.

With a vision of Holistic Development, the University has designed compulsory core credits to foster the complete campus transformation of students as Winning Personalities and to be Corporate Leaders, Social Transformers & Nation Builders. University level Mega Gala Events, Persona Fest & Vishwanath Sports Meet are known nationwide. Techno-Cultural and sports events brings thousands of students from all over country at University campus.



Hon'ble Prof. Dr. Vishwanath D. Karad

Founder, MAEER's MIT Group of Institutions, Pune President, MIT Art, Design & Technology University, Pune, India

OUR TRUE SOURCE OF INSPIRATION

Our truest source of inspiration, Hon'ble Dr. Vishwanath D. Karad, the founding father of MIT Group of Institutions, is a renowned educationalist. Hon'ble Dr. Vishwanath D. Karad is admired for his exemplary work in the field of higher education, human rights, spiritual sciences and spiritual advice. He has driven the MIT Group of Institutions to reach out to over 50,000 students across 75 institutions & 4 Universities. A true visionary, Hon'ble Dr. Vishwanath D. Karad has initiated some of the most ground-breaking activities under the banner of MIT Group of Institutions. Some of his initiatives include the International Robocon, Shri Saint Dnyaneshwar World Peace Prize, enhancement of pilgrimage centres at Alandi, Dehu, Pandharpur, etc. His relentless efforts and valuable contribution towards Human Rights and Democracy have resulted in Maharashtra Institute of Technology, receiving a UNESCO chair in 1998 from UNESCO Paris.

A staunch follower of Swami Vivekananda, Hon'ble Dr. Vishwanath D. Karad represented India in 'Parliaments of World's Religions' at the prestigious Salt Palace Convention, Salt Lake City, Utah (USA) in 2015. The convention was attended by over 10000 people, representing over 50 different faiths from over 80 Nations. Hon'ble Dr. Vishwanath D. Karad has also orchestrated a unique mission of establishing the world's largest dome as "Philospher Saint Shri Dnyaneshwar World Peace Center & Library", span across 160 feet in diameter and reaching 269 feet in height at the University campus. His vision 'to build a nation of competent individuals' is at the heart of MIT-ADT University. We aim at providing value-based education for academic excellence with various technical as well as cultural initiatives that fuel leadership qualities among our students.



Constituent Institutes



MIT School of Engineering and Science



MIT School of Computing



















MIT School of Fine Arts & Applied Art



MIT Vishwashanti Sangeet Kala Academy



MIT School of Film & Theatre



MIT School of Education & Research



Maharshi Veda Vyas MIT School of Vedic Sciences



MIT School of Humanities



MIT School of Holistic Development



MIT School of Corporate Innovation & Leadership



Indian Civil Services



Innovation distinguishes between a **LEADER** and a follower.

MITADTU - CRIEYA intends to cultivate scientific temper among students by motivating them to understand and innovate in Science, Technology, Engineering, Arts, and Design. Design thinking is a compulsory part of the curriculum. Regular Boot camps are organized through experts to stimulate students for 'out of the box' thinking. Semester-wise Project-based learning has been adopted in the university. Every year best projects/ideas are selected and developed into products for commercialization through practical exposure to 3D printing labs/ makers lab/ supercomputing labs, and other state-of-the-art technologies to them. Students have to undertake and complete projects every semester, so their problem-solving ability is built.





MIT Art, Design & Technology University, Pune



With its focus on empowering the most unorganized sector with skilled professionals, the Art Spectrum offers courses in unconventional streams like Dance, Music, Performing Arts, Broadcasting & Journalism, Film and Television, Applied & Fine Arts.



The Design Spectrum has been designed keeping in mind the changing face of global consumers. The courses comprise of highly relevant curricula in a variety of fields. From Architectural Designing to Fashion Designing, Product Designing to UI UX Designing, the courses are novel & competitive and enable students to pursue professional excellence.



The Technology Spectrum is the perfect blend of conventional and modern courses that focus on strengthening the foundation while nurturing innovation in the field of technology. The Spectrum strongly promotes microspecialized courses such as Artificial Intelligence, Cloud Computing, Data Science, Cybersecurity & Forensics, Blockchain, Aerospace Engineering, Robotics & Automation Mechatronics, Electric Vehicles, Transportation Engineering Energy Engineering amongst many others. Research suggests that the demand for skilled professional from these fields would be high in the near future.



VISION

MIT Art, Design and Technology University aspires to be the University of Eminence by amalgamating Art, Design, Science and Technology. The University aims to have a transformative impact on society through holistic education, multidisciplinary research ethos, innovation and entrepreneurial culture.

MISSION

The Mission of MIT Art, Design and Technology University is to provide impetus to faculty, learners, and staff by developing their innate intellectual capabilities, creative abilities and entrepreneurial mind-set for the socio-economic development of the nation.

We empower learners to become adaptive and agile global professionals through unique specialized programs building academia-industrial partnership. We nurture learners to be intellectually curious, technologically equipped, mentally sound, physically fit, spiritually elevated, socio-culturally sensitive, environmentally conscious through continuous holistic education for the ever-evolving world.

We provide technology-enabled learner-driven curriculum, value added courses, simulated learning environments, state-of-the-art infrastructure and opportunities for community engagement.















Prof. Dr. Mangesh T. Karad

Executive President & Vice Chancellor,
MIT Art, Design & Technology University, Pune

Welcome Note

EXECUTIVE PRESIDENT

Dear Students,

Today's world economy is driven by innovation led entrepreneurship. The Indian youth aspires to take up this challenge & contribute to India's GDP. MIT Art, Design & Technology University, Pune is a place for such aspiring Innovators & Entrepreneurs

MIT-ADT University, a leading futuristic multi-disciplinary University with a unique blend of Art, Design & Technology programmes, prepares students for the future through its cutting-edge programmes and grooms them for their prospective workplaces through holistic education. Thus, increasing learning agility and resiliency of students who are empowered to meet the everevolving needs of the world.

The University in a short span has been recognized as a distinctive university delivering unparalleled academic excellence under the dynamic, foresighted leader, enabler and motivator, Prof. Dr. Vishwanath Karad, Founder-MIT Group of Institutions. With vast and influential corporate network, extensive research, and thoughtful approach, we have designed and customized new 'out of the box' specialized UG programmes, super-specialized PG programmes, in keeping with the prevailing employment trends and industry demands. Engineering Education at the University along with the usual engineering branches offers myriads of specializations like AI, Blockchain, Cybersecurity & Forensics, Cloud Computing, Aerospace, Robotics, Bioengineering, Food Technology, Marine Engineering and Nautical Science, to name a few.

To produce globally competent technocrats and innovators to lead and have a greater impact on society with its core vision to cater to Nation-building, MIT-ADTU has established School of Holistic Development to transform students into winning personalities, School of Corporate Innovation & Leadership to build tomorrow's global leaders, Centre for Research & Innovation for Young Aspirants (CRIYA) for Innovation & New Product development, Centre for Future Skills Excellence for Emerging Technology courses, & School of Indian Civil Services offering B.A. Administration to prepare students for administrative services.

MIT-ADT University is committed to embark on the journey of empowering its students to lead a meaningful and fulfilling life through an inclination for innovation, having a temperament of compassion for the world around, and a passion to become risk-takers (entrepreneurs) by remaining deeply rooted in human values.

I heartily welcome you to this new generation University where all your dreams & aspirations will be fulfilled and where the pursuit of excellence begins.





GOVERNING BODY

Prof. Dr. Vishwanath D. Karad

Founder, Trustee & Chief Patron - MAEER's MIT Pune, UNESCO Chair Holder

Prof. Prakash Joshi

Trustee & Patron, MAEER, Pune

Mr. Munir Sayyed

Asst. Vice President, Reliance Jio Labs

Dr. Anant Chakradeo

Pro Vice Chancellor, MIT-ADTU

Prof. Dr. Mangesh T. Karad

President & Trustee - MAEER & Executive President, MIT-ADTU

Dr. Suchitra Nagare

Jt. Managing Trustee & Jt. Treasurer

Padma Shree A. S. Kiran Kumar

Former Chairman, ISRO

Dr. Mahesh Chopade

Registrar, MIT-ADTU

Prof. Rahul Karad

Executive President & Managing Trustee MAEER

Shri. Vinayak Ghaisas

Trustee, MAEER

Padma Shree Dr. G. D Yadav

Former Vice Chancellor, ICT, Mumbai

BOARD OF MANAGEMENT

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Vice Chancellor

Mrs. Swati Chate

Nominated by Sponsoring Body

Dr. Ramchandra Pujeri

Dean, School of Computing

Dr. Virendra Shete

Teacher Nominated by Sponsoring Body

Dr. Mahesh Chopade

Registrar

Prof. Dr. Anant Chakradeo

Pro-Vice Chancellor

Shri. Vinayak Ghaisas

Member, Governing Body

Prof. Dr. Mohit Dubey

Dean, Faculty of Research & Innovation

Dr. Dnyandeo Neelwarna

Chief Finanace & Accounts Officer, Special Invitee Mrs. Jyoti Dhakane

Nominated by Sponsoring Body

Prof. Dr. Sunita Karad

Nominated by Sponsoring Body

Prof. Amit Deshmukh

Teacher Nominated by Sponsoring Body

Ms. Nayana Godse

Chief Finanace & Accounts Officer, Special Invitee



Dr. Anant ChakradeoPro-Vice Chancellor,
MIT-ADT University, Pune



Dr. Sunita KaradDirector - MIT Collage of Management
Director - ICT, MIT-ADT University, Pune



Dr. Mahesh ChopadeRegistrar
MIT-ADT University, Pune





Dr. Ramchandra PujeriDean,
MIT School of Computing



Dr. Rajneeshkaur Sachdeo Director, MIT School of Computing



Dr. Rajesh PrasadAssociate Dean,
MIT School of Computing



Dr. Mohit DubeyDirector, AIC-MITADT
Incubator Fourm



Dr. Rahul More
Director, MIT-SCIL & CRIEYA
Director, Strategy, Innovation
and Operations



Dr. Atul Patil
Director
MIT School of Holistic Development



Dr. Dnyandeo NeelwarnaController of Examinations
MIT-ADT University, Pune



Ms. Nayana Godase
Chief Account and
Finance Officer



Dr. Niraja JainDirector,
Internal Quality Assurance Cell

HONESTY & INTEGRITY •

We promote the highest standards of honesty & integrity to ensure the recognition of the inherent benefits of living these ideals. We also seek to gurantee the fair & reliable evaluation to rewards the academic performance.

MUTUAL RESPECT •

Fostering an environment that nurtures the spirit of trust, teamwork, openness, and respect among every member of the community thus ensuring favorable environment necessary for professional development.

• PURSUIT OF EXCELLENCE

Encouraging the pursuit of the highest possible level of academic performance and personal development amongst all the members of the community.



PERSONAL ACCOUNTABILITY

We encourage the acknowledgment, understanding and acceptance of responsibility for upholding and reinforcing our values amongst all the members of this community.

SYNERGY THROUGH TEAMWORK •

Our synergy and success originate from four indispensable traits: a clear team purpose, solid communication, empowerment so the team can lead themselves, and finally ensuring that there is a commitment to the goal.

EQUALITY

We are committed to creating an institution and a society where everyone is appreciated and judged based on their contributions and performance regardless of their gender, race, religion, physical abilities, sexual identity, or socioeconomic conditions. Through the work of this institution, we will both create awareness of, and work to eliminate individual and institutional racism.



Prof. Dr. Anant Chakradeo
Pro-Vice Chancellor,
MIT-ADT University, Pune.

PRO-VICE CHANCELLOR

Dear Students and Parents,

It is a matter of great pride and intense emotional fulfilment to introduce you to MIT Art, Design & Technology University, Pune (MIT ADTU). We are a part of the prestigious MIT Group of Institutes that believe in the amalgamation of Science and Spirituality. We aim and work towards transforming it into a University of excellence and put it on the world map of renowned and desirable universities.

This vast expanse of 125 acres is second home to students from all over the country and also several foreign students. The campus is a thriving hub for world class education, research, innovation and entrepreneurship. We cater to multi disciplinary domains like Engineering Technology, Design, Drama, Fine Arts, etc. by providing a cross cultural, holistic and nurturing environment.

Beyond academics, the serene surroundings help students to focus on their spiritual and mental wellbeing. The campus is well equipped for physical training, sports and outdoor activities. The students can indulge in various fests, contests, competitions and activities to keep themselves active and entertained. All in all, MIT ADTU is a complete package to transform your children into successful professionals and socially sensitive leaders of the world.

I will be happy to be the link between all stakeholders of MIT ADT University by connecting the Heads of all Institutes, Senior Management, Teaching and non-teaching staff, and above all Students and Parents.

 $Welcome\ to\ MITADT\ University, the\ New\ Age\ University\ with\ unlimited\ opportunities.$

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Prof. Dr. Anant Chakradeo



Prof. Dr. Sunita M. KaradDirector - MIT Collage of Management
Director - ICT, MIT-ADT University, Pune

FROM DIRECTOR ICT

Dear Students,

India is poised to be leading knowledge power of 21st century and MIT ADT University is set to contribute to it in a big way. The new age research and Innovation driven University has fourteen Institutions on its campus providing unique programmes in the field of Engineering, Technology, Management, Design Humanities, Social Sciences, Arts & Performing Arts, Music and Drama. The University has smart, talented, committed, and experienced Faculty on board to mentor the student as winning personality who are technologically literate, globally astute, operationally agile, and highly skilled professional capable of contributing to build New India of 21st century.

MIT School of Engineering is a new generation Institution designed for Innovation and Entrepreneurship offering 32 UG Programmes in specialised domain areas and 28 PG Programmes in superspecilised fields covering the exponential technologies and emerging areas of upcoming technologies. Project based learning leading to innovative product development is the core of our curriculum that provides students the opportunity of experiential learning. Internship opportunities together with hands on experience with Industry and guest lectures from industry experts is an added advantage provided to engineering students to make them industry ready students. School of Holistic development and School of Corporate Innovation and Leadership provide students variety of training from yoga practices & ground sports to communication skills & personality

development shaping every student as all rounded personality. The ideas of smart students are incubated at Atal Incubation Center established on campus- a unique facility sponsored by NITI AYOG, Govt. of India, thus facilitating the conversion of ideas into products leading to creation of startups and thus Entrepreneurs. MIT School of Engineering is thus emerging as one of the finest rising Engineering Institutions in India as well as well in the world.

I whole-heartedly welcome young budding engineers to this temple of learning where we shape every student as winning personality capable of facing every technological challenge of tomorrow with comfort and confidence.

Prof. Dr. Sunita M. Karad

Admission Criteria

B. Tech / M. Tech / DSE (Direct Second Year Engineering)

- For B. Tech Programme the candidate should have passed HSC or its equivalent examination with Physics and Mathematics as compulsory subjects along with one of the Chemistry or Biotechnology or Biology or Technical Vocational subjects securing aggregate 50% marks.
- Secured minimum 50 % marks in the subjects Physics, Mathematics, Chemistry
 or Biotechnology or Biology or Technical Vocational subject for Maharashtra
 State Open Category Candidate (at least 45 % marks, in case of Backward class
 categories and Persons with Disability candidates belonging to Maharashtra
 State only) in the above subjects taken together.
- Passed Diploma in Engineering and Technology and obtained at least 50 % marks (at least 45 % marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only).
- For International Baccalaureate (IB) Board, the candidate must have been awarded IB Diploma or the IB Diploma Course (i.e. IB Certificate) as a qualification for entry to the professional course at the institute and is required to have passed the subjects of Physics and Mathematics at Higher Level (HL) with a minimum score of 24 credits.
- For Maharashtra State Candidates: Merit based on score in MHT-CET 2022 score or JEE Mains 2022 for seeking admission in All India Quota.
- For All India Quota Candidates: Merit based on score in JEE Mains 2022
- In case of vacancies after all applications based on MHT-CET 2022 and JEE Main 2022 are exhausted, fresh applications based onother states entrance exam of current year-2022/Uni-GAUGE-E 2022/PERA 2022 may be considered.
- For M. Tech Programme candidate should have passed Bachelor's Degree in relevant field of Engineering and Technology awarded by the University recognized by University Grants Commission or Association of Indian Universities in any discipline with at least 50% marks in aggregate or equivalent (Candidates belonging to the Scheduled Castes/Scheduled Tribes who have passed the basic qualifying degree (bachelor's degree in engineering), are eligible to apply irrespective of the marks/CPI and will be considered for admission.)
- Candidate should obtain non-zero positive score in Graduate Aptitude Test in Engineering (GATE) examination or should appear for PERA 2022.
- For sponsored candidate, minimum two years of fulltime work experience in a registered firm / company/ industry/ educational and/or research institute / any Government Department or Government Autonomous Organization in the relevant field in which admission is sought.
- For DSE(Engineering) admission candidate should have passed Diploma Course in Engineering and Technology with at least 45% marks (40% marks in case of

- candidates of backward class categories and Persons with Disability belonging to Maharashtra State only) in appropriate branch of Engineering and Technology from an All India Council for Technical Education or Central or State Government approved Institution or its equivalent.
- The Candidate must be an Indian National and should have passed B.Sc. Degree from a UGC/Association of Indian Universities recognized University with at least 45% marks (40 % marks in case of candidates of Backward class categories and Persons with Disability belonging only to Maharashtra State) and passed XII standard examination with Mathematics as the subject and with English as the medium of instruction at B.Sc. level.

International Students Eligibility criteria for an NRI candidate:

- Candidates should have completed 12 years of schooling (10+2 years equivalent to Indian Education system).
- Minimum average of 50% in Mathematics, Physics and Chemistry (MPC) in standard XII or equivalent (Grade 'C').
- Candidates should have cleared English as one of the subjects in the qualifying examination.
- Mathematics and Physics at A level (or equivalent) are mandatory.
 The third subject can be Chemistry/ Computer Science/ Electronics/ Biotechnology/Biology for pursuing B.Tech.
- For candidates from Nepal, minimum of 50% aggregate in the above subjects for Class 11 and Class 12 put-together.
- Proof of foreign nationality should also be produced. Eg. Passport / National ID.
- If the candidate has studied in a Non-Indian Government board of Education system abroad or in India, the eligibility certificate obtained from the Association of the Indian Universities (AIU), New Delhi has to be enclosed.

Admission Quota

- For Maharashtra domicile candidates minimum 40% seats are available.
- Reservations are applicable for reserved category students, women students as per MIT-ADT University act State of Maharashtra.
- No free-ship is available to the reserved category students.

HOW TO APPLY?

Eligibility Check

The candidate should fill the Online Application Form with true & correct information. Upload the necessary documents.



The shortlisted candidates as per merit list has to confirm the admission by paying the fees through DD







Apply Online

The eligible candidates are required to register on http://www.mituniversity.edu.in/applynow

Merit List

Merit List of eligible candidates will be displayed on www.mituniversity.edu.in

Interview & Counselling

Counselling Round against vacancies at Admission Facilitation Cell









MIT SCHOOL OF COMPUTING

As a MITADTian you'll become a part of the world-class team of engineers, driven by the passion and commitment to deliver sustainable solutions through four driving elements -

Society, Technology, Environment and Policy which have



1300+ Job Offers



23+Foreign Universities
Collaboration

"Innovation for Sustainability"

405+ Faculty Mentors

A Leap towards
World Class Education



55+
Startups incubated at Campus



10000+ Students on board

250+ Research Scholars



39+ Students represented at National Level Sports & Games



263+MoUs with Leading Industries

600+
Recruiters



61 LPA

Highest
Package

312+
Major Recruiters
on Board

7.5 LPAAverage Package



910+
Research
Publications

120+
International
& National Patents



300+
Copyrights

INR 1Cr+

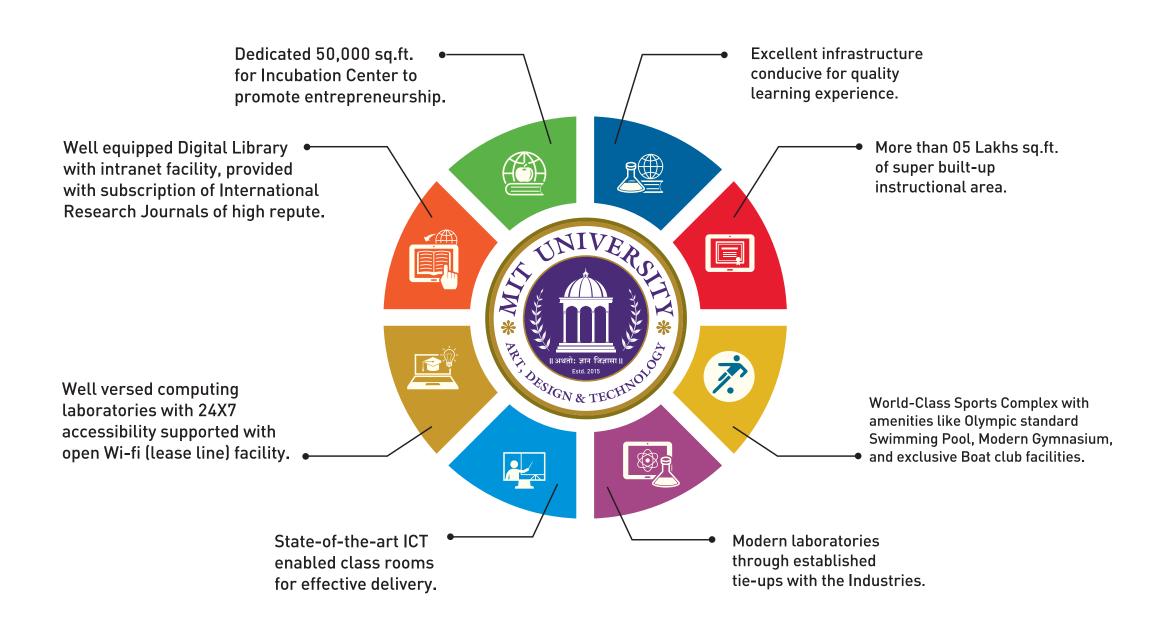
Funding from Govt. Agencies

INR 2Cr+

Industrial Consultancy Projects Worth



Why to choose MIT School of Computing?



→ MIT School of Computing ←



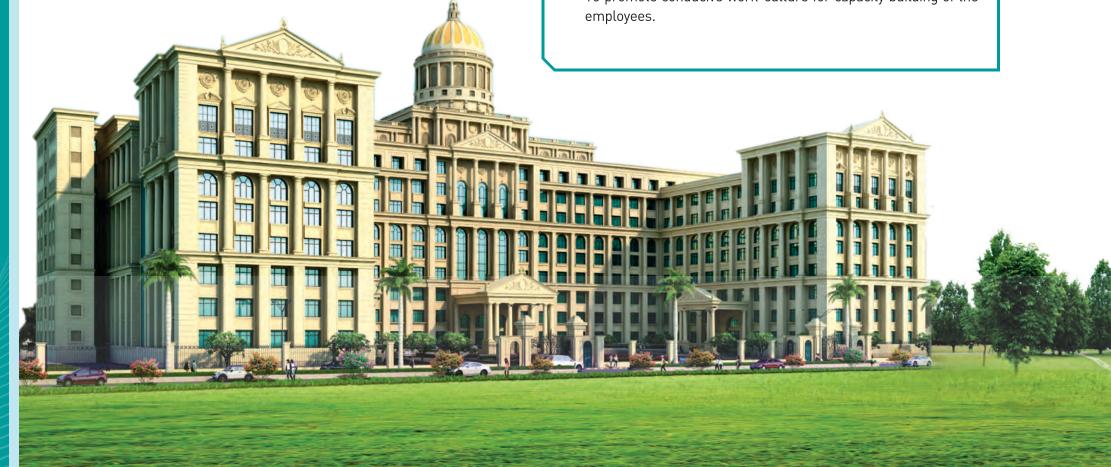
VISION

School of Computing aims to achieve transformative impact through academic excellence and innovation for sociosustainable development.



MISSION

- To disseminate knowledge in computing and multi disciplinary domains with specialized and need-based curriculum, innovating teaching pedagogy and state-of-art infrastructure.
- To develop a culture for high-impact research, innovation and entrepreneurship by creating knowledge through design thinking and project-based learning.
- To imbibe value-based and holistic education for next-generation professionals toward societal development and nation-building.
- To promote conducive work-culture for capacity building of the employees.





Dr.Ramachandra V. Pujeri
Dean - MIT School of Computing
MIT ADT University, Pune.

Dean's Message

It gives me immense pleasure to greet and welcome you all on behalf of the entire MIT School Computing family. Your decision to join, MIT School of Computing, MIT ADT University is just the beginning of a highly rewarding Professional career. The faculty of Computer Science and Engineering and Information Technology is inherited with a rich experience in engineering education for about four decades with MIT Group of Institutions. Over the years, MIT ADT University established itself as a favourite destination for the students. of this region. It has huge infrastructure, fully developed Labs, a library with wide range of collections and a large fleet of highly experienced faculty.

Our students come from different walks of life and bring with them high ambitions and dreams to make a difference in the society. We cultivate in them cultural confidence, professional competence, and versatility to become productive citizens of the country. We inspire their creative minds and help them to have an international perspective, be it in education, character building or even in sports & cultural activities. It is our endeavour to constantly evolve curriculum support, so our students stay abreast with the latest updates in this technologically developed world.

As an established professional institution, we are aware of the fact that our responsibility does not cease by just producing the graduates, but help them to get suitable employment during their study tenure. To enhance their employability, we arrange addition support to empower them with latest technological knowledge. Cisco, AWS, Apple, Intel and Microsoft certification centers are catering training to students to achieve this objective. You will be happy to note that the Training and Placement Cell of MIT School of Computing has been continuously helping our students to successfully undertake their career with various industries even at leadership positions in multinational and local companies.

The mystery of our success is on our belief that a good academic model along with a commitment to providing quality is the cornerstone for the success of higher education institutions. As a learning organization we are focused on continuous improvement – responsive to community needs and making useful contributions to education, knowledge and the society at large. So, once again, I welcome you to the MIT School of Computing, MIT ADT University and invite you to be a proud member of this ever-growing family.

Dr.Ramachandra V. Pujeri



Dr. Rajneeshkaur Sachdeo
Director- MIT School of Computing
MIT ADT University, Pune.

Director's Message

Dear Students,

It is a great pleasure and honor for me to serve as the Director of MIT School of Computing.

The School of Engineering (SoE) under MIT ADT University, Pune was established in 2017 to provide a significant niche in the engineering education and research. Over the short period of time, MIT SOE has emerged as a leading school in engineering and allied research in the field of Computer Science and Engineering Information Technology, Mechanical Engineering, Civil Engineering, Aerospace Engineering and Electronics& Communication Engineering. Further expansion of MIT SoE took place in 2022 and it is devised in two entity as 'School of Computing' and 'School of Engineering and Sciences'.

Today, the **School of Computing (SoC)** is positioned to make key contributions to the advancement of engineering in Computer Science and Engineering and Information Technology education, research solutions and to lead towards sustainability goal. The School is preparing the next generation of leaders in the field of Computing who will carry this path forward in the years ahead.

The School is committed to create an ambience for nurturing innovation, creativity and excellence within its students through Holistic development and Design Enable Innopreneurship. We, at SoC, strongly support interdisciplinary and multidisciplinary research and development for the benefit of Industry and Society.

We emphasise on developing all round leadership skills. We are proud to say that the School is ideally placed to exploit the synergy within the engineering and other fields at the University level. In doing so, we believe the School will continue to create unique and novel programmes / specialization to make significant contributions to Computation and Informatics as a domain. We are confident that all our efforts will grow into significant epitomes of achievements in the larger academic parlance. Hopefully, our efforts in all the major areas of Computer Science & Engineering and Information technology will produce fruitful results in academic innovation, top-tier journal publications, citations and technology developments.

 $Looking \, forward \, to \, welcome \, you \, to \, the \, School \, of \, Computing.$





Dr. Rajesh Prasad

Associate Dean - MIT School of Computing
MIT ADT University, Pune.

Associate Dean's Message

On behalf of the entire family of MITADT University, it brings me great pleasure to greet and welcome you all. Your decision to enter this university is the start of a long and fruitful professional career.

The School of Computing at MIT ADT University has established itself as a favored location for students in the region of Maharashtra and outside Maharashtra over the years. It features a massive infrastructure, fully equipped labs, a library with a diverse collection, and a significant fleet of highly qualified faculty.

Our students come from a variety of backgrounds and have strong aspirations and hope to make a difference in the world. We instill a spiritual mindset, cultural confidence, professional competence, and versatility in them so that they may contribute to the country as productive citizens. We encourage their creative ideas and assist them in developing an international viewpoint, whether through education, character development, or sports and cultural activities. It is our goal to consistently improve curricular support so that our students are aware of the most recent developments in this digitally advanced environment.

As a well-established professional university, we recognize that our obligation extends beyond simply producing graduates to assisting students in finding suitable work during

their studies. The secret to our success is our conviction that a sound academic model, combined with a commitment to offering high-quality education, is the cornerstone of higher education's success. As a learning organization, we strive for continual growth by responding to community needs and contributing to education, knowledge, and society as a whole.

So, once again, I warmly welcome you to MIT ADT University and ask you to join our ever-expanding family.

MIT SCHOOL OF COMPUTING DEPARTMENTS

Computer Science Engineering (CSE)

Information Technology (IT)

Electrical and Electronics Engineering (EEE)

Applied Science and Humanities (ASH)





Department of Computer Science & Engineering (CSE)



Dr. Ganesh R. PathakProfessor and Head (CSE-ISA)
Ph. D, M. Tech, B. E (CSE)



Dr. Shraddha PhansalkarProfessor and Head (CSE-Core)
Ph. D, M. Tech (Distributed System), B. E. (CSE)

HoD's Message

Welcome to the Department of Computer Science Engineering at School of Computing!

The department of Computer Science & Engineering was established in the year 2017 with UG and PG programmes in cutting edge areas of computing like artificial intelligence, machine learning and security. The department is evolving with its specialization programmes, multidisciplinary and application oriented learning. The programmes run with the missions to imbibe and practice collaborative learning and team spirit as professionals with project-based learning and technical activities.

The department expects leveraging of academic curriculum to global standards with our esteemed industry and research partners. The vision of the department is to impart progressive education with state-of-art curriculum and generate socially sensitized engineers, innovators, and entrepreneurs for sustainable development. The department runs with the mission to evolve as a Centre of Excellence that contributes significantly to multi-disciplinary research, innovation and entrepreneurship in collaboration with industry and academia. It aims to encourage students and faculties by engaging in multi-disciplinary problem-solving and creating sustainable solutions for social well-being. The programmes nurture students with ethics and values through holistic education for developing responsible leadership. The faculty of the department is skilled

and certified professionals in cutting edge areas of computing. The faculty is involved in creation of a conducive, vigilant and encouraging mentoring system. The department infrastructure comprises state-of-the art computing facilities that are essential for the delivery of the industry-relevant programmes and research-consultancy projects.

The diversity of the department lies in the multiple specialization streams in the leading areas of computer science. The department administratively works as two divisions with streams related to Data science, Artificial Intelligence, Machine Learning and its variants in first division Intelligent Systems and Analytics. The students with specialized programmes in these streams will be exposed to analytics, development, deployment of intelligent models and the significant data applications. The second division Core caters to the evolving computing paradigms with cloud computing, big data-cloud engineering as its main streams. The division also caters to two important programmes in Cyber Security and Forensics and Blockchain technologies which offer the exposure to the latest trends in these upcoming areas of demand.

We are sure that the students of the department of computer science engineering will be strongly enabled to attain the ability to learn, adapt and excel in new environments and technologies to apply their knowledge to solve real world problems.

VISION

The department of Computer Science Engineering aims to impart progressive education with state-of-art curriculum and generate socially sensitized engineers, innovators, and entrepreneurs for sustainable development.

MISSION

- To pioneer the education in Computer Science and Engineering with dynamic and industry ready curriculum.
- To evolve as a Centre of Excellence that contributes significantly to multi-disciplinary research, innovation and entrepreneurship in collaboration with industry and academia.
- To encourage students and faculties by engaging in multidisciplinary problem solving and creating sustainable solutions for social well-being.
- To nurture students with ethics and values through holistic education for developing responsible leadership.

Programs Offered

Under Gradute _____

- B. Tech Computer Science and Engineering
- B. Tech Cyber Security and Forensics
- B. Tech BlockChain Technology
- B. Tech Artificial Intelligence and Analytics [Association with TCSiON]
- B. Tech Artificial Intelligence and Edge Computing [Association with Intel]
- B. Tech Cloud Computing [Powered by AWS]
- B. Tech Big Data and Cloud Engineering

Post Gradute_____

- M. Tech CSE(Core)
- M. Tech CSE Intelligent Systems and Analytics (ISA)
- Ph. D. Program in Computer Science and Engineering
- M. Sc. Artificial Intelligence & Machine Learning



Computer Science & Engineering



Dr. Suvarna Pawar
Program Co-ordinator
Professor
Ph. D (CSE)

Objectives

- It focuses on analyzing and solving computational problems with cutting edge technologies in Computer Science Engineering.
- The Core Computer science and engineering programme leverages the foundation in computer science and Engineering with knowledge of exclusive technology verticals in advanced computing, big data frameworks, artificial intelligence and machine learning and security standards to name a few.
- The programme curriculum is well crafted with our industry, research advisors and well executed with certified and experienced faculties.

Careers in CSE

- Software Developer
- Data Scientist
- System Engineer
- Network Administrator
- Database Administrator
- Cybersecurity Engineer
- Artificial Intelligence Engineer
- Software Product Manager

Faculties with Global Certification

- Dr. Nagesh Jadhav is an Apple certified Trainer.
- Dr. Pawan Verma is a WIPRO Certified for J2EE.
- Prof. Sonali Deshpande: Experienced Full stack Development Trainer.
- Prof. Revati Raspayle is certified as Tester of Foundation Level.
- Prof. Rashmi Nair is an Apple certified Trainer.
- Prof. Gurunath Waghlae, Prof Kiran Shinde and Prof Aman Kamble are TCSiON IHP certified trainers in Innovation and Entrepreneurship.

Cyber Security and Forensics



Dr. Pathan Mohd. Shafi
Program Co-ordinator
Professor,
Ph. D (CSE)

Objectives

- To create awareness about various types of security threats and vulnerabilities that exist in computer systems and networks, as well as the techniques and tools that can be used to protect against these threats.
- To learn and get acquainted with different cyber security verticals i.e IOT security, blockchain, cloud security and network security to name a few.

Careers in Cyber Security

- Penetration Tester
- Security Analyst
- Forensics Investigator
- Network Security Engineer
- Incident Responder
- Cryptography Engineer
- Cyber Security Consultant

Faculties with Global Certification

- Dr. Shafi Pathan is a certified security professional and certified in Security+
- Dr Rohit Pachlor is a certified Security+ professional
- Prof. Aman Kambleis a certified Security+ professional
- Prof. Anuja Chincholkaris a certified Security+ professional
- Prof. Deepa Mishra is a certified Security+ professional
- Prof. Moushmee Kuriis a certified Security+ professional
- Prof. Neha Chaubeis a certified Security+ professional
- Prof. Pooja Oza is a certified Security+ professional
- Prof. Smita Gumasate is a certified Security+ professional

Artificial Intelligence and Analytics



(Association with TCSiON)

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Dr. Nagesh Jadhav
Program Co-ordinator
Associate Professor,
Ph. D (CSE)

Objectives

- To provide students with a strong foundation in the principles and techniques
 of artificial intelligence and analytics, including machine learning, natural
 language processing, computer vision, and data mining.
- To equip students with the knowledge and skills necessary to design, implement, and evaluate intelligent systems and analytics solutions for various applications.
- To expose students to the latest developments and trends in the field, such as deep learning, reinforcement learning, and generative models.
- To prepare students for a career in industry or academia, where they can apply their skills to solve real-world problems in domains such as healthcare, finance, and transportation.
- To provide students with hands-on experience through projects, labs, and internships, which allow them to apply their knowledge in a practical setting and develop their problem-solving and critical thinking skills.

Careers in Blockchain Technology:

- Machine Learning Engineer
- Data Scientist
- Artificial Intelligence Engineer
- Business Intelligence Analyst
- Computer Vision Engineer
- Robotics Engineer
- Natural Language Processing Engineer
- Research Scientist

Faculties with Global Certification

Dr. Shraddha Phansalkar fetched Masters in AIML from Purdue university.

Artificial Intelligence & Edge Computing



(Association with Intel)



Dr. Ganesh R. Pathak

Program Co-ordinator
Professor and Head (CSE-ISA)
Ph. D (CSE)

Objectives

- To introduce a combined model of edge computing with machine learning and IoT architecture. This course provides machine learning and IoT frameworks knowledge which is suitable for edge computing.
- To elevate the students by giving the theoretical concept of edge computing and practical concept using appropriate tools which are suitable for edge computing solutions.
- To provide the pilot training on deployment of small ML models of edge devices.

Careers in Artificial Intelligence and Analytics [Association with Intel]

- Big Data Engineer
- Business Intelligence Developer
- Data Scientist
- Machine Learning Engineer
- Research Scientist
- AI Data Analyst Product Manager
- Al Engineer
- Robotics Scientist

Faculties with Global Certification

• Dr. Anupama Budhewar is a AWS certified solutions in ML.

Cloud Computing



(Powered by AWS) **aws**

Dr. Rajani Sajjan
Program Co-ordinator
Associate Professor
Ph. D (CSE)

Objectives

- To introduce the analysis, design and implementation of computation and storage clouds.
- To know the methodologies and technologies for the development of applications that will be deployed and offered through cloud computing environments.
- To apply cloud management techniques and cloud software deployment considerations to solve problems in the cloud environment.

Career opportunities

- Cloud Administrator
- Cloud Application Developer
- Cloud Network Engineer
- Cloud Automation Engineer
- Cloud Security Manager
- Cloud Engineer

- Cloud Architect
- DevOps Developers
- .NET Developers
- Security Analysts
- Cloud Support Engineer
- Cloud Consultant

Faculties with Global Certification

- Dr. Rajani Sajjan is a AWS certified Cloud Professional
- Prof. Debasish Mohanthy ia a AWS Certified Solution Architect-Associate
- Prof. Shahin Makubhai is a AWS Certified Developer Associate
- Prof. Sonali Deshpande is a AWS certified Cloud Professional
- Prof. Sachin Jagdale is a AWS certified Solution Architect-Associate
- Prof. Rashmi Nair is a certified AWS Cloud Foundation
- Prof. Ruchita Sharma is a AWS certified Cloud Professional
- Prof. Nitin More is a AWS certified Professional

Big Data and Cloud Engineering



Dr. Amar Buchade
Program Co-ordinator
Associate Professor
Ph. D(CSE)

Objectives

- To provide students with a strong foundation in the principles and techniques of big data and cloud computing, including data storage, data processing, data analysis, and data visualization.
- To expose students to the latest developments and trends in the field, such as distributed computing, data streaming, and cloud-native architecture.
- To provide students with hands-on experience through projects, labs, and internships, which allow them to apply their knowledge in a practical setting and develop their problem-solving and critical thinking skills.
- To teach students about the popular big data and cloud platforms such as Hadoop, Spark, NoSQL databases, AWS, Azure and GCP.
- To understand the security, privacy and compliance aspects of big data and cloud computing.
- To understand the scalability and performance optimization techniques for big data and cloud-based systems.

Careers in Big Data and Cloud Engineering

- Big Data Analyst
- Data Engineer
- Cloud Engineer
- Big Data Hadoop Engineer
- Soft Engineer

- Data Engineer
- Sr. Manager Technical Support
- Assistant/Deputy Manager
- Big Data Architect

Faculties with Global Certification

- Dr. Amar Buchade is a AZ- 900 Certified
- Dr. Rajani Sajjan is a AZ-900 Certified

Blockchain Technology



Dr. Shraddha Phansalkar

Program Co-ordinator
Professor and Head (CSE-Core)
Ph. D (CSE)

Objectives

- Student will be able to know the fundamentals and concepts of the cryptographic techniques, cryptocurrency and non-fungible tokens.
- To provide conceptual understanding of the basics of blockchain technology.
- To provide the blockchain usage for use cases such as decentralized supply chain management, Cryptocurrency, Healthcare, Fintech, and regulatory bodies to name a few.
- To understand of how blockchain technology can be used to innovate and disrupt business processes.

Careers in Blockchain Technology

- Blockchain Architect
- Cryptocurrency Developer
- Blockchain Business
- Product Manager
- Risk Analyst
- Tech Architect

- Crypto Community Manager
- Legal Consultant
- Blockchain Project Manager
- Blockchain Developer
- Blockchain Quality Engineer
- And many more

Faculties with Global Certification

- Dr. Shraddha Phansalkar is a certified Blockchain expert.
- Prof. Rahul Sonkamble is a certified Ethereum expert
- Prof. Madhuri Jadhav is a certified Smart contract developer



M.Tech – Computer Science and Engineering



Dr. Reena Gunjan
Program Co-ordinator
Professor
Ph. D (CSE)

Core

Objectives

- The objectives of the course are to make students ready in the field of research and development and academics at national and international level.
- To encourage students to pursue higher studies from national and international universities and enhance their research skills.
- To leverage the knowledge of core computer science engineering with specialization verticals in Cloud computing, cyber security, AI and ML to name a few.

Careers in M.Tech CSE Core

- · Research Associate
- Academician
- Software Engineer
- Game Developer
- Cyber Security Consultant
- Multimedia Programmer
- Systems Engineer
- Support Manager

- Application Developer
- Software Tester
- Database Manager
- Business Analyst
- Systems Analyst
- Software Architect
- UI Designer

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Intelligent Systems and Analytics

Objectives

- To give a deep understanding of Artificial Intelligence concepts and its applications.
- To emerge as an AI professional, AI engineer, data scientist and enhance the leadership skills for the development of AI solutions in various domains.
- To create quality research outcomes in the advanced areas of Artificial Intelligence and Machine learning

Careers in M.Tech CSE Intelligent Systems and Analytics

- Research Associate
- Academician
- Software Engineer
- Application Developer

- Data Scientist
- Machine Learning Engineer
- Research Scientist
- Al Data Analyst

Ph.D. Program

Computer Science and Engineering



Dr. Nilima Kulkarni Program Co-ordinator Associate Professor Ph. D (CSE)

The Ph.D. course in Computer Science & Engineering assists to augment the background knowledge to deep understanding in the chosen area culminating in original and creative research. The course encourages the sharing of ideas across all domains to promote close interaction and collaboration in high-impact areas of research.

Ph.D programme is monitored by the university level R&D (Research & Development) and executed at departmental level with DRC (Department Research Committee). Ph.D programs are run for both full time & part time researchers. The Phd programme aims to create quality research outcomes with positive social impact on the thrust areas of national and global importance.

We have 15+ expert supervisors who have research accolades and expertise in various fields of computer—like Algorithms, Data Science, Natural Language Processing, Image Processing, Wireless Sensor Networks, Machine Learning, Networking & Security, and blockchain systems to name a few. 30+ research scholars are doing their research in different domains at different research labs of the department. Among these, 8 scholars are faculty members in the department of CSE. Our first scholar Dr. Nagesh Jadhav has successfully completed his Ph.D. in July 2022 and few more are in process to submit the thesis.

M. Sc.

Artificial Intelligence & Machine Learning



Dr. Dhanraj Dhotre

Program Co-ordinator Associate Professor Ph. D (CSE)

Objectives

- To give a deeper understanding of Artificial Intelligence, statistics & Mathematical sciences to the science graduate students enrolled in the programme.
- To emerge as a data scientist, AI professional, ML engineer, data analyst and enhance the leadership skills for the development of AI solutions in various domains.
- To create quality research outcomes in the advanced areas of data science, Artificial Intelligence and Machine learning and its applications across various domains

Careers in M.Sc. Artificial Intelligence and Machine Learning

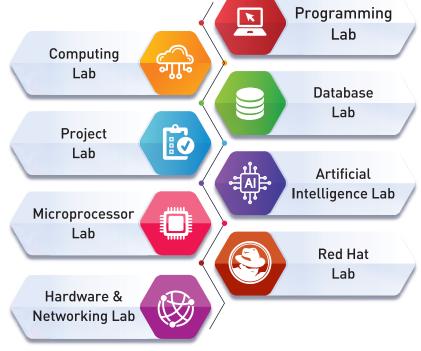
- Research Associate
- Academician
- Software Engineer
- Application Developer

- Data Scientist
- Machine Learning Engineer
- Research Scientist
- Al Data Analyst

Infrastructure & Laboratories

The Department has 21 state-of-art laboratories to run the specialization courses for undergraduate and postgraduate programs. The laboratories are equipped with the latest computer configuration hardware, microprocessor kits, and software configurations. The department also holds ICT rich 22 classrooms and 7 tutorial rooms. In the CSE department various specialization laboratories are available along with Fundamental Laboratories with ample amount of resources and high configuration.













Data Analytics Lab

The aim of the Data Analytics laboratory is to provide sound knowledge in the data analytics techniques and technologies. This lab is used for independent projects, such as data analysis projects, and research projects in data analytics, data science, and artificial intelligence.

Internet of Things Lab

In association with Texas Instruments, the department has developed an "Internet of Things (IoT) laboratory" with quality hardware and sensors. The focus of an IoT laboratory is to provide students with the skills and knowledge needed to effectively use IoT technologies in real-world environments.

dhealth Blockchain supernode is installed at the university for implementing and deploying blockchain applications on permissioned blockchain.

Cloud Computing Lab

The goal of a Cloud Computing laboratory is to provide knowledge to the students about how to use various tools and technologies to build and maintain cloud-based systems, troubleshoot and resolve issues, and implement security and compliance measures.

Security Lab

In association with Softnautics Pvt. Ltd., the laboratory is designed to give students hands-on experience and access to a variety of security tools and equipment, such as firewalls, intrusion detection systems, and vulnerability scanners, as well as software development tools and instructional materials. The lab hosts the tools like Dual WAN VPN Router, Unified Threat Management Utility FORTIGATE-30E, Network Performance Monitor, UNIFI-Security Gateway, 26 Port Gigabit Smart Switch to name a few. With operation of the cyber security domain of the department, lab is equipped with high end switches, routers, firewalls and Digital Forensics Kit.

Intel Lab

Intel Intelligent systems lab, we provide infrastructure with capabilities of processing visual data at the edge using USB based neural powered, Intel Neural Compute Stick (NCS).

The department runs the practical laboratories of a few courses with Bring your own device (BYOD) where the internet services are conferred to the student computing devices with flexibility and mobility.











Industry Institute Interaction and Industry Academia Interaction (I I I and IAI)

>>> Students-Faculty Team Visit to Tata Central Archives

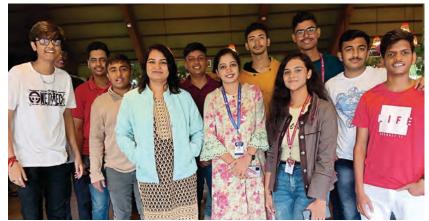
In association with IEEE Computational Intelligence Society Chapter, IEEE CIS Students Chapter at MIT ADT University Pune and IEEE Pune Section, visited to Tata Central Archives, Pune on 22nd November 2022.





>>> Industrial Visit at "Krishi Vigyan Kendra" (KVK) - Integrated B. Tech

Industrial visit to "Krishi Vigyan Kendra" (KVK), Rajgurunagar, Baramati on 08th September 2022, to acquire practical knowledge in "quality planting materials for farmers", to implement some mini and major software projects.



>>> Name of Activity: Nullcon Conference, Goa

Nullcon is Asia's largest international security conference, where key stakeholders from the industry, delegates from the government company representatives, COOs and hackers come together to talk about InfoSec. The students of MIT-ADT CBC Club were able to attend the conference on 9th & 10th September, 2022 at Goa.



Events & Activities

Parent- Teachers Meet



Day's Celebrated

Students have celebrated three themed days from 18th may to 20th may 2022.





Guess Who am I?

Traditional day

>>> National Level One Week GPU Computing CODETHON

One Week National Online CODEATHON 2022 on "HIGH PERFORMANCE COMPUTING held between 25th July to 2 August 2022. Dr. Nilesh Pickle, NVIDIA Guide and Assist. Professor VIT -AP, Dr. Mandar Gurav, Sr. project Analyst, IIT Bombay and Mr. Jigar Hilani, Director & Solution Architect, NVIDIA.

>>> Industry Mentor Conclave 2023, to know the industry requirement in various domains.



- "An Innovation Challenge HACKATHON on Sustainability solution" has been arranged in association with Capgemini, on 30/9/2022 through this HACKATHON students got Internship at CGI in capgemini.
- Cummins Scholarship Program Nurturing Brilliance To introduce Students Scholarship initiated by Cummins worth 2,50,000 Rs. The session was briefed by expertise panel member Mr. Rohit Deo and Sr. Data Analyst.
- >>> SY Specialization Induction Program



Student Achievements

>>> Hackappatoi at Sapienza University, Italy

MIT Cyber Security and Blockchain Club in the department has secured 7th Rank in international CTF (Hackappatoi) hosted by Sapienza University, Italy in November 2022. They not only represented the college club but also were the only top team representing India.

• STUDENTS •

- Harshita Indurkar (CSE FY C)
- Pradnya Khore (CSE FY C)

• Manish Tiwari (AERO FY H)

• Tejas Vidhate (CSE FY 0)

• RANKERS •

Batch	Specialization	Name of the Student	CGPA
	CSE Core	Shreyas Prashant Vaidya	8.86
2021-22	CSE Intelligent System	Shah Naitik Ketankumar	9.06
	CSE Networks & Security	Muley Suyash Pradeep	8.51
	CSE Core	Rahul Bajaj	9.48
2020-21	CSE Intelligent System	Kartik Rameshwar Jawanjal	9.13
	CSE Networks & Security	Birla Simran Santosh	8.96

>>> Students Achievements

Name	Achievements
Mannmay Vinze (LY CSE NS)	Selected for the Prestigious Harvard College Project for Asian and International
and Krishna Turkane(ECE)	Relations (HAIR) Conference which will take place at Harvard University.
Kiran Patil, Aditya Patil	Secured second position in the Smart India Hackathon competition with prize
and Rushikesh Nale	money Rs. 50,000/- at Sandeep Foundation University at Nashik.
Sanket More	Selected as an Indian Delegate from a highly competitive pool of candidates to attend the Harvard Conference.
Sanket More	Secured 5th place in the 3-day trading stimulation event in a pool of 400+ competitors by DIME, Indian Institute of Technology (IIT), Kanpur.
Prathamesh Parsai	Kabaddi championship at state level.
Cidalla anth Mala antal	Gold Medal in 100m inter-department Sports Competition Also Medal &
Siddharth Mahankal	certificate for completing 10km marathon.
Sanskruti Wadkar	Langdi Championship at state level





Faculty Achievements

MIT ADT University is officially an Authorized Partner for Cambridge Assessment English. We are the only center in Maharashtra for Cambridge Linguaskill.

Name	Achievements
Dr. Jayashree Prasad	Elected as Chair, IEEE Computational Intelligence Society in IEEE Pune Section.
Dr. Amar Buchade	Vice Chair position in IEEE Pune Section.
Prof. Dhanlaxmi Yedurkar	Completed her Doctor of Philosophy on topic "Analysis of high frequency Oscillations in EEG signal as Biomarker for Epileptic Seizure Detection" from College of Engineering Pune, Savitribai Phule Pune University
Prof. Nagesh Jadhav	Completed his Doctor of Philosophy on topic "Dialect Recognition for Low Resourced Marathi Language", from School of Engineering, MITADT University.
Prof. Rashmi Nair	Completed her Doctor of Philosophy on topic "Underwater Image Compression and Reconstruction using Deeplearning and Traditional Techniques", from NIT Tiruchirappalli.
Prof. Rahesha Mulla	Completed her Doctor of Philosophy on topic "Design of an Algorithm to Recognize & Analyze Personal Behavior Cues", from Sanjay Ghodawat University, Kolhapur.
Prof. Shahin Makubhai	Young Researcher 2022 by The National Education Brilliance Awards 2022, at Dwarka, Delhi.
Prof. Namrata Naikwade	Best Research Paper Award in 4 th National Level Conference Innovative Global Trends in Technology, Architecture, Management & Education.
Prof. Namrata Naikwade	 Table Tennis Inter Collegiate Tournament MIT ADTU Winner_22-23 Badminton Inter Collegiate Tournament MIT ADTU Winner_22-23 Felicitated being MIT ADTU Selection Committee member for zonal Sports_22-23







FACULTY LIST : CORE

Name	Qualification	Designation	Experience	Specialization
Dr. Shraddha Pankaj Phansalkar	PhD (Cloud computing) , Certified Blockchain Expert	HoD & Professor (Core)	20	Authentication And Authorization; Block Chain
Dr. Rajesh S. Prasad	PhD(CSE)	Professor & Associate Dean	27	Data Mining, Text Analytics, NLP, Soft Computing
Dr. Pathan Mohd. Shafi	PhD(CSE) Certified Security Professional	Professor	22	Authentication and Authorisation; Forensics; Cryptographic Algorithm
Dr. Suvarna Pawar	PhD(CSE)	Professor	21	Machine Learning, Computer Vision, Deep Learning, Data Science
Dr. Rajani Sangappa Sajjan	PhD(CSE) Certified AWS Cloud Foundation	Associate Professor	21	Cloud Computing, Deep learning, AI/ML, Security
Dr. Suvarna Joshi	PhD(Electronics)	Associate Professor	20	Machine Learning, Computer Vision, Cloud and Security & Cloud Computing
Dr. Amar Buchade	PhD(CE)	Associate Professor	18	Cloud Computing, Distributed System, Network Security, Blockchain, Internet of things, Threshold Cryptography, Secret Sharing, Cloud Security
Dr. Jagannth Nalavade	PhD(CSE)	Associate Professor	16	Machine Learning, Data Science, Blockchain
Dr. Pankaj Chandre	PhD(CSE)	Associate Professor	16	Machine Learning, Network Security
Dr. P D Patil	PhD(Electonics & Telecpmmunication Engg.)	Associate Professor	13.2	IoT Security
Dr. Sagar Tambe	PhD(CSE), PDF (Italy)	Associate Professor	11.5	Internet of Things, Cloud Computing
Dr. Dhanalekshmi Prasad Yedurkar	PhD(E&TC)	Associate Professor	10.1	Machine Learning, Computer Vision, NLP, Deep Learning, Cognitive Science
Dr. Rohit Pachlor	PhD(CSE)	Associate Professor	8	IoT Security; Blockchain & Cloud Computing
Prof. Madhukar Nimbalkar	ME(Electronics)	Assistant Professor	27	Machine Learning
Prof. Uday Mande	ME(CSE)	Assistant Professor	25	Machine Learning
Prof. Moushmee Kuri	ME(CSE), PhD	Assistant Professor	23	Authentication and Authorisation; Forensics; Cryptographic Algorithm
Prof. Vikas Katakdound	ME(CSE)	Assistant Professor	16.5	Cloud Computing

Name	Qualification	Designation	Experience	Specialization
Prof. Nilima Ramteke	ME(CSE),PhD, Pursuing	Assistant Professor	16	Machine Learning
Prof. Rahul Bembade	ME(CSE)	Assistant Professor	16	AIML
Prof. Debasis Mohanty	ME(CSE), PhD Pursuing, AWS Certified Solutions Architect Associate	Assistant Professor	13.5	Blockchain & Cloud Computing
Prof. Rohidas Sangore	ME(IT), PhD Pursuing	Assistant Professor	13.4	Cloud Computing
Prof. Suruchi Deshmukh	ME(CSE), PhD Pursuing	Assistant Professor	13.11	Authentication and Authorisation; Cloud security; Cryptographic Algorithm & Cloud Computing
Dr. Swati Dattatraya Shirke	PhD, ME, BE(CSE)	Assistant Professor	13.1	Machine Learning, Deep Learning
Prof. Prolay Biswas	ME(CSE), PhD Pursuing	Assistant Professor	13	Cloud security; Cryptographic Algorithm
Prof. Swapnil Nilkanth Patil	M.Tech(CSE)	Assistant Professor	12	Authentication and Authorisation; Penetration Testing; Security Management , Machine Learning, Auditing, and Compliance
Prof. Tejaswini Bhosale	ME(CSE), PhD Pursuing	Assistant Professor	12	Deep Learning, Computer Vision, Data Science, Soft Computing, based optimization techniques
Prof. Madhuri Jadhav	ME(CSE), PhD Pursuing	Assistant Professor	11	Blockchain
Prof. Sonali Arvind Deshpande	ME(CSE), PhD Pursuing	Assistant Professor	10	Cloud Computing
Prof. Rashmi S Nair	PhD, ME(CSE),	Assistant Professor	10	Machine Learning, Deep Learning, Data Science, Edge Computing, Cloud and Security & Cloud Computing
Prof. Pooja Oza	ME(CN)	Assistant Professor	10	IOT, Machine Learning
Prof. Tanuja Zende	M.Tech(DE&C)	Assistant Professor	10	Digital Electronics & Communication, WSN, IoT
Prof. Avinash Ingle	ME(CSE)	Assistant Professor	9.7	Cryptographic Algorithm
Prof. Rahul More	ME(CSE)	Assistant Professor	9.4	Cloud security;
Prof. Deepa Mishra	ME(CSE)	Assistant Professor	8.9	Penetration Testing; Security Management , Auditing, and Compliance; Blockchain
Prof. Neha Vinod Chaube	ME, BE(CSE)	Assistant Professor	8.5	Cryptographic Algorithm; Blockchain
Prof. Trupti Kudale	ME(E&TC)	Assistant Professor	8	Machine Learning, Data Science
Prof. Anuja Chincholkar	ME(IT)	Assistant Professor	8	Cloud Computing & security, Blockchain,

Name	Qualification	Designation	Experience	Specialization
Prof. Rahul Ganpatrao Sonkamble	ME(CSE), PhD Pursuing	Assistant Professor	7	Blockchain
Dr. Nitish Das	PhD, M.Tech, BE	Assistant Professor	7	Optimization, Cloud Computing
Prof. Sukhpreet Panjab Singh Kaur	M.Tech, (PhD Pursuing)	Assistant Professor	6	Machine Learning, Computer Vision, Deep Learning, Cognitive Science, Data Science
Prof. Revati Raspayle	M.Tech(CSE)	Assistant Professor	6	Artificial Intelligence
Prof. Tushar Mane	ME(CSE), PhD Pursuing	Assistant Professor	5	Blockchain, Cloud Computing
Prof. Komal Munde	ME(CSE)	Assistant Professor	4.9	Machine Learning, Data Science
Prof. Pooja Kadam	M.Tech(CSE)	Assistant Professor	4.5	Machine Learning, Data Science
Ms. Manisha Shitole	ME(CSE)	Teaching Asst.	1.6	Machine Learning, Data Science
Ms. Chhaya Mhaske	ME(CSE)	Teaching Asst.	Fresher	Machine Learning, Data Science



Faculty List: Intelligence Systems and Analytics (ISA)

Name	Qualification	Designation	Exp.	Specialization
Dr. Ganesh R. Pathak	PhD(CSE)	HoD & Professor (ISA)	27	Machine Learning, Data Science, and Cognitive Science
Dr. Reena Gunjan	PhD(CSE) , AWS Certified Cloud professional	Professor	34	Digital Image Processing, Medical Imaging, Digital Signal Processing
Dr. Jayashree Rajesh Prasad	PhD(CSE)	Professor	27	Artificial Intelligence, Machine Learning, Deep Learning, Data Analytics
Dr. Reena Dinesh Pagare	PhD(CSE)	Professor	20	Cognitive Science, Data Science, Data Analytics , Social Network
Dr. Nandkumar Kulkarni	PhD(CSE)	Associate Professor	24	Cloud Computing
Dr. Niraja Jain	PhD(CSE)	Associate Professor	22	Cloud Computing
Dr. Uma Godase	PhD(CSE)	Associate Professor	20	Machine Learning, Data Science
Dr. Dhanraj Dhotre	PhD(CSE)	Associate Professor	19	Machine Learning, Deep Learning
Prof. Hanumant Aba Pawar	ME(CSE), PhD Pursuing	Associate Professor	17	Machine Learning, Deep Learning
Dr. Nagesh Narayan Jadhav	PhD(CSE) , Apple Certified Trainer	Associate Professor	17	Artificial Intelligence, Machine Learning, Data Science
Dr. Nilima Vijayrao Kulkarni	PhD(CSE)	Associate Professor	17	Machine Learning, Computer Vision, Cloud and Security & Cloud Computing
Dr. Anupama Shankarrao Budhewar	Ph.D (CSE), AWS Certified Solutions (ML)	Associate Professor	17	Machine Learning, Data Science, Image Processing, DL
Dr. Nitin Sudam More	PhD(CSE) , AWS Certified Cloud professional	Associate Professor	14.7	Machine Learning, Cloud Computing, Database Management Systems
Dr. Omprakash Tembhurne	PhD(CSE)	Associate Professor	10.4	Robotic Process Automation
Prof. Hingoliwala Hyder Ali	ME(CSE), PhD Pursuing	Assistant Professor	23	Cloud Computing & security, Blockchain, IOT, Artificial Intelligence
Prof. Shweta Yadav	M.Tech(CSE), PhD Pursuing	Assistant Professor	17	Cloud Computing
Prof. Bhushan Bhokse	ME Electronics	Assistant Professor	16.6	Digital systems, Embedded system, IoT

Name	Qualification	Designation	Exp.	Specialization
Prof. Amit Uttarkar	ME(CSE)	Assistant Professor	16	IoT
Prof. Yuvraj Ganpat Nikam	ME CN	Assistant Professor	16	Data Science and ML
Prof. Vrushali V. Kondhalkar	M.E.(CSE-IT)	Assistant Professor	15.5	Machine Learning, Data Science
Prof. Jayesh Sarwade	ME(CSE), PhD Pursuing	Assistant Professor	14.6	Cloud Computing
Prof. Bhagyashree Dinesh Shendkar	ME(IT), PhD Pursuing	Assistant Professor	14.6	Artificial Intelligence, Machine Learning, Data Science
Prof. Sonali Patil	ME(CSE), PhD Pursuing	Assistant Professor	14	Machine Learning, Cloud and Security
Prof. Manisha Galphade	ME(CSE), PhD Pursuing	Assistant Professor	14	Machine Learning, Deep Learning, NLP
Prof.Smita Gumaste	ME(CSE), PhD	Assistant Professor	13	Cloud security; Cryptographic Algorithm; Blockchain & Cloud Computing
Prof. Sachin Jagadale	ME(CSE), PhD	Assistant Professor	12.5	Machine Learning
Prof. Saba Anjum Patel	ME(CSE), PhD	Assistant Professor	11.5	Data Science and ML
Prof. Vaibhav P. Sawalkar	M. Tech. (CSE)	Assistant Professor	11.5	Cloud Computing
Prof. Gurunath Shrishailya Waghale	MBA, MA- Economics, SET, PhD Pursuing	Assistant Professor	11	Economics & Finance
Prof. Aman B. Kamble	ME(CNIS)	Assistant Professor	10.7	Authentication and Authorisation; Cyber Foreignsics; Security Management, Auditing, and Compliance; Cryptographic Algorithm
Dr. Pawan kumar Verma	PhD(CSE)	Assistant Professor	10.5	Machine Learning, Deep Learning, NLP
Prof. Rahesha Yasin Mulla	M.Tech(CST), PhD	Assistant Professor	10.5	Machine Learning, Deep Learning, NLP
Prof. Viresh Vanarote	ME(CN)	Assistant Professor	10.5	Machine Learning, Deep Learning, NLP, Computer Network
Prof. Chaitanya Garware	ME, PhD Pursuing	Assistant Professor	9.5	Data Mining, Big Data Technology
Prof. Vishal Maloji Patil	ME(CSE), PhD Pursuing	Assistant Professor	8.7	IoT Security
Prof. Pratik Kamble	ME(CSE)	Assistant Professor	8	Machine Learning, Computer Vision, NLP

Name	Qualification	Designation	Ехр.	Specialization
Prof. Pournima Sutar	ME(CSE)	Assistant Professor	8	Cloud Computing
Prof. Abhishek M. Dhore	ME(CSE), PhD Pursuing	Assistant Professor	7.5	Data Science, Cloud and Security
Prof. Harshad Lokhande	ME(E&TC -Signal Processing)	Assistant Professor	7.1	Computer Vision, Edge Computing
Prof. Umesh Balasaheb Nanavare	ME(CSE)	Assistant Professor	6.5	Machine Learning, Deep Learning, NLP
Prof. Amol Jagannath Dande	ME(CSE), PhD Pursuing	Assistant Professor	6.1	IoT Security
Prof. Pranav Chippalkatti	ME[VLSI & Embedded Systems], PhD Pur - suing , CDAC certified (PG-DESD)	Assistant Professor	6	Embedded Systems, Internet of Things
Prof. Abhishek Das	M.Tech(CSE)	Assistant Professor	5.5	Image Processing; Computer Vision; Machine/Deep Learning; Visual Cryptography
Prof. Ruchita Sharma	M.Tech(CSE) AWS	Assistant Professor	5	Cloud Computing
Prof. Namrata Shirish Naikwade	ME(CSE), PhD	Assistant Professor	4.5	Machine Learning, Deep Learning, NLP & Cloud Computing
Prof. Kiran Shinde	MA(Economics), Ph.D. Pursuing	Assistant Professor	4	Economics & Finance
Prof.Shahin Shoukat Makubhai	M.Tech (CSE), PhD Pursuing , AWS Certified Developer Associate	Assistant Professor	3	AI, Machine Learning, Deep Learning & Cloud Computing
Prof. Supriya Mandhare	ME(CSE)	Assistant Professor	2.6	Machine Learning, NLP, Data Science & IoT Security; Forensics; Blockchain & Cloud Computing
Ms. Sneha Singha	ME(CSE)	Teaching Asst.	2.6	Machine Learning, Computer Vision, Data Science
Raju Gurav	ME(CSE)	Teaching Asst.	FRESHER	Machine Learning, Computer Vision, Data Science







Department of Information Technology



Prof. Dr. Rekha Sugandhi
Professor and Head
Ph.D. (Computer Science & Engg.)

HoD's Message

Information Technology has proliferated every sphere of human life for the past two decades or so. With rapid advancement in hardware, software and network technologies along with decreasing cost, Information Technology has become an integral part of our daily life also contributing to the global IT market and has already earned the reputation of producing world-class IT professionals. To meet this ongoing need, the Information Technology Department at the School of Engineering focuses on offering quality teaching in the classrooms and practical in state-of-the-art well-equipped laboratories.

The B.Tech-Information Technology (IT) program is a four-year course of eight semesters conducted and assessed by MIT-ADT University, while the M. Tech - Information Technology (IT) is a two-year course of four semesters.

Vision

To impart high quality education by inculcating professional values in the areas of information technology to make student leaders.

Mission

To keep abreast with the rapid development of information and communication technology, enabling our graduates to offer superior IT solutions and to promote sustainability and societal well-being



PROGRAMS OFFERED

Program	Duration	Intake
B.Tech		
Information Technology	4 Years	60
• IT - Data Analytics (in association with TCSion)	4 Years	60
• IT – Software and Mobile Application Development (in association with Apple Authorised Training Centre for Education)	4 Years	60
M.Tech		1
Information TechnologyIT - Cyber SecurityM.Tech By Research	2 Years 2 Years 3 Years	18 18 18
PhD. IT		
As notified by Dean (R&C)		



Information technology is driving the world to modernize and make the world a better place. It allows businesses to maximize productivity. Besides, it also helps us communicate better by eliminating all distances.

Considering the current scenario and requirements in IT engineering solutions, the curriculum of B.Tech – IT has been designed such that it makes the students explore mandatory learning components of subjects like basic sciences, humanities, professional core, professional electives, interdisciplinary subjects, laboratory work, technical seminars, minor projects and major project work. After completion of this course students are eligible to secure job positions as Software developer, Full Stack Developer, Web Developer, Database Administrator.

B. Tech. - IT - Data Analytics (DA)



Programme Coordinator Sr. Assistant Professor M. Tech (CSE-IT), PhD (Pursuing)



Wide spread use of the internet and social media is generating data with tremendous velocity, volume and very wide variety. This has given birth to current technological trends like big data technologies, cloud computing, advanced mining techniques etc. Accurate and effective analysis of this huge data is a challenging task which has given significant importance to "Data Analytics". In addition to core courses in information technology and engineering, B. Tech – IT (Data Analytics) is designed for students to explore important business analytics like Multimedia Analytics, Social Analytics, Risk Analytics, Market Analytics, etc. After completion of this course students are eligible to secure job positions as Data Analyst, Data Scientist, Data Engineer, Big Data Engineer and Big Data Analyst etc.

B. Tech. – IT – Software & Mobile Application Development (SMAD)

(association with Apple Authorised Training Centre)





Mobile apps have transformed the way we live and perform tasks. Considering the worldwide digital transformation, having a mobile application for your business or organization is an asset. Considering this scenario and also increasing number of internet users, there is a high demand for qualified web and mobile applications professionals in India as well as abroad. Application development has a sub domain of game development which is also a boom in today's world. After completion of this course students are eligible to secure job positions as app developer, software developer, entrepreneurs, freelancer, trainer, etc. Students can learn basic to advanced details of mobile app development.

M.Tech. - Information Technology (IT)

Dr. Mohit Kumar
Programme Coordinator
Associate Professor
Ph. D. (CSE)



The M.Tech. (IT) program can be pursued by graduates of any specialization in Computer Science and IT streams. Software Laboratory courses incorporate practical implementation of concepts learnt in theory courses. This feature of the program helps the students understand the concepts more manifestly and improves their employability skills. Technical Seminars facilitate students with surveys of research literature in the field of IT and trains the students to think of solutions to complex real problems. This knowledge gain is further implemented in the Project work and mini-project course for possible solutions on socially relevant and research oriented problems. After completion of this course students are eligible to secure job positions as Software developer, Full Stack Developer, Web Developer, Database Administrator, Project Manager, Entrepreneur.

M.Tech. - IT- Cyber Security

Dr. Prashant Dhotre
Programme Coordinator
Professor
Ph. D. (CE)



The M. Tech program also offers specialization in Cyber Security that includes all aspects of security in networking and ubiquitous computing. The program offers four pools of electives that provide breadth to the knowledge in cyber security. The course of the Technical Seminar in semesters I and semester III, provides a platform for students to study the latest developments on technological front and express their views in front of other audiences which increases their self-confidence. The curriculum also includes mini-project and project work in both years of the course where students understand research culture and implement novel solutions to real problems in cyber security. After completion of this course students are eligible to secure job positions as Application Security Engineer, Cyber security Engineer, Network Engineer, Chief Information Security Officer (CISO).

Ph.D. IT

Research aspirants can pursue their doctoral degree in IT that includes coursework on Research Methodology, Computational Techniques and Statistics. The coursework sets the foundation for concrete and methodical research under the supervision of research guides on campus. The program provides well-equipped laboratories to support research in diverse areas like Data Science, Machine Intelligence and Artificial Intelligence, High Performance Computing and security.



Infrastructure & Laboratories

The Department of Information Technology has well-equipped laboratories with proprietary and open-source software and tools ideal for extensive implementation of concepts that students learn in networking, data analytics and advanced algorithms for hands on experience. Students can implement various tasks related to latest technologies in the advanced lab. They can carry out their project work and hackathon related activities in the laboratories.

Following are the labs in the department:

- Data Science
- Digital Transformation Lab
- Software Design Lab
- UI/UX Lab
- PG and Research Lab
- > Centre of Excellence for High Performance Computing
- Apple Authorized Training Centre Lab
- Project Lab

The department facilitates advanced infrastructure in terms of ICT-enabled classrooms facilities supported by well trained, experienced and knowledgeable faculty members and resource persons.















Industry Institute Interaction and Industry Academia Interaction

Department of IT enables students to be industry ready through Industry Institute Interaction in the following avenues:

- Consultancy projects with students and faculty members in companies like Tech Mahindra, CapGemini, GeoLife and sponsored organizational projects with ICAR-National Research Centre for Grapes, DRS, DRDO.
- Internship opportunities to students in industries like Whirpool, KPIT Technologies, Pisyst India Pvt Ltd.
- Experts from companies like Vodafone India, Capgemini for project assessment.
- Project Mentoring with external Industry Mentor, Internal Industry Mentor and faculties for mini projects and major projects so that students can make industry viable projects.
- Interaction with start-ups like Arishti Cybertech, Kaalpanik technologies to create awareness about entrepreneurship and work on projects with them through internships..
- Expert guest sessions and workshops for faculties as well as students for exposure to latest trends and technologies in industries by companies like Intel Corporation, Leap and Scale.
- Industrial visit to DRDO Bengaluru, DRDO Hyderabad, Barclays, Pune to help students understand how software development is carried out in industries.

Industrial visit at ISRO

An Industrial visit to the Indian Space Research Organization (ISRO), U. R. Rao Satellite Center, Bangalore.



Industrial visit at Tech Mahindra

Tech Mahindra had invited faculty members and students on occasion of Engineers Day – NIRMAAN 2022



Student Achievements

Selected as leader of Google Developer Student Club MIT ADT University.

Poster Competition held in the IT Department on occasion of Engineer's Day. Students from SY IT won the competition with their innovative ideas.

Ramchandra Suthar student of Final Year IT participated in Haxplorer – National level Hackathon. IT was organized by IIT Bhubaneshwar. His team won 2nd place in this competition.





IEEE MIT ADT Student Branch appreciates the active effort of its student volunteers for their continuous efforts towards the growth of the branch and inspiring other to excel. Shreya Ghosh from Final Year IT-DA has been awarded by Top Performer Award for the year 2022



Shreya Ghosh



- Akshat Vashist Juhi shah
- Sonam Bhul Purvika Gor

Prince Kumar Singh from TY IT He participated as Left marker in All INDIA Rajpath Contingent, Maharashtra (AIR WING NCC). This event was organized at Rajpath by National Cadets Corps (NCC), Republic Day Parade.



Prince Kumar Singh



Ramchandra Suthar

Ronit and his team won the Special Recognition Award & a cash prize of Rs.10,000 @ Smart Pune Health Hackathon 2023, it was organised at International Institute of Information Technology, Pune



Ronit and his team

Students from TY IT participated at E-Cell IIIT Pune's first ever national level Ideathon 2k22 where students from colleges all over India like IIT Roorkee, IIIT Hyderabad, NIT Haryana etc. Our students secured first position and also were the top performers of the ideathon.



• Harsh Kumar • Sushant Sharma • Manini Gupta • Ajinkya Mhase

Ronit Virwani from TY won Special Recognition Award and cash prize at Smart Pune Health Hackathon 2023 at IIIT, Pune

Final Year IT student Vaidehi Devi was invited as a guest speaker in YOUNITY ALUMNI SPECIAL Webinar for getting placed in 3 companies with good packages. She shared her experience about college, studies and her preparation for placements

RANKERS

Batch B.Tech.(Information Technology		CGPA
2021-22	Musharraf Sukhpurwala	8.9
2020-21	Abhinay Gunjal	8.94

• STUDENTS CO-CURRICULAR ACHIEVEMENTS

Sr. No.	Program	Name of student	Achievement
1	BTDA	Nilesh Zagade	Got selected for UK Power Networks with 60.42 LPA
			from 2021 batch
2	BTDA	Ayush Patel	Got selected in ZS Associates 12.96 LPA with highest
			package from 2022 batch
3	BTIT	Mr. Ram Sutar	Hackathon 59 Atmanirbhar Bharat in August 2020
			in Social Application Category , won 1 Lakh from 2021
			batch secured 1st position in National Level

Sports Achievements

Vaidehi Devi student from Final Year won 2 medals in Rowing competion at Maharashtra State Olympic.

She had the opportunity to meet and interact with Mr. Rajendra Shelke, International Rower and Dhyan Chand Awardee in Rowing also Mr. Datta Bhoknal, Arjuna Awardee and Represented India at the Rio 2016 Olympics.

Gold Medalists

Rowing (Viswanath Sports Meet) Vaidehi Yogesh Devi, Yashi Pandey, Rucha Bhandari, Sudipa Ray, Tejasvi Patil, Rupak Ghadiya

Rowing (ZEST COEP 2023) Yashi Pandey, Tejasvi Patil, Omkar Kendre

Silver Medalists

Rowing (ZEST COEP 2023) Rupak Ghadiya Shot Put Vaidehi Devi

Long Tennis Rashi Agrawal



Faculty Achievements

The department provides faculties with opportunities to upgrade their skills to meet the current expectations. Department gives them suitable environment for research work, industry interaction and for self-development through trainings and certifications.

Name of Staff	Details			
Prof. Dr. Rekha Sugandhi	AATCE Apple Certified Trainer			
Prof. Dr. Rekha Sugandhi	MIT ADT Leadership Award on International Women's Day			
Prof. Dr. Ayesha Butalia	Patent Granted by Govt of India under the name "Secured Pendrive" .			
Prof. Dr. Prashant Dhotre	Edited book by CRC Press- Taylor & France Titled " Data Science for Civil Engineering: A Beginner's Guide" Panel Expert in pane			
	discussion on Cyber Security & Critical Infrastructure at International Conference by Aalborg University, Denmark.			
Prof. Dr. Mohit Kumar	Published 2 Research Papers in Blockchain and security domain in (SCI/SCIE) indexed journals.			
Prof. Sumitra Pundlik	AATCE Apple Certified Trainer			
	Qlik Academic Program Educator Ambassador Class of 2023			
	Qiskit Hackathon Community Choice Award, IBM			
Prof. Jyoti Nandimath	NPTEL DISCIPLINE STAR AWARD			
Prof. Rishikesh Yeolekar	Cisco Certified Trainer, Cisco			
Prof. Reetika Kerketta	Palo Alto Certified Cybersecurity Trainer, Palo Alto Networks			
	EMC Academic Associate - Data Science and Big Data Analytics			
Prof. Reetika Kerketta	Certificate of Recognition for sincere efforts to support Industry Academia Relation, Employability Enhancement, and Training &			
	Placements of Students			





Activities

Farewell to Passout Batch 2022

Event named SAYONARA 2022 was organised by the department for the 2022 pass out students.



Teachers Day

Teachers Day event was organised on 5^{th} of September by the department students for the teachers.



Raksha Bandhan Event

Department organised Rakshabandhan event with a difference as students and faculty member of the department tie 'Rakhis' to plants as well as the sanitary workers of the department.



Navratri Event

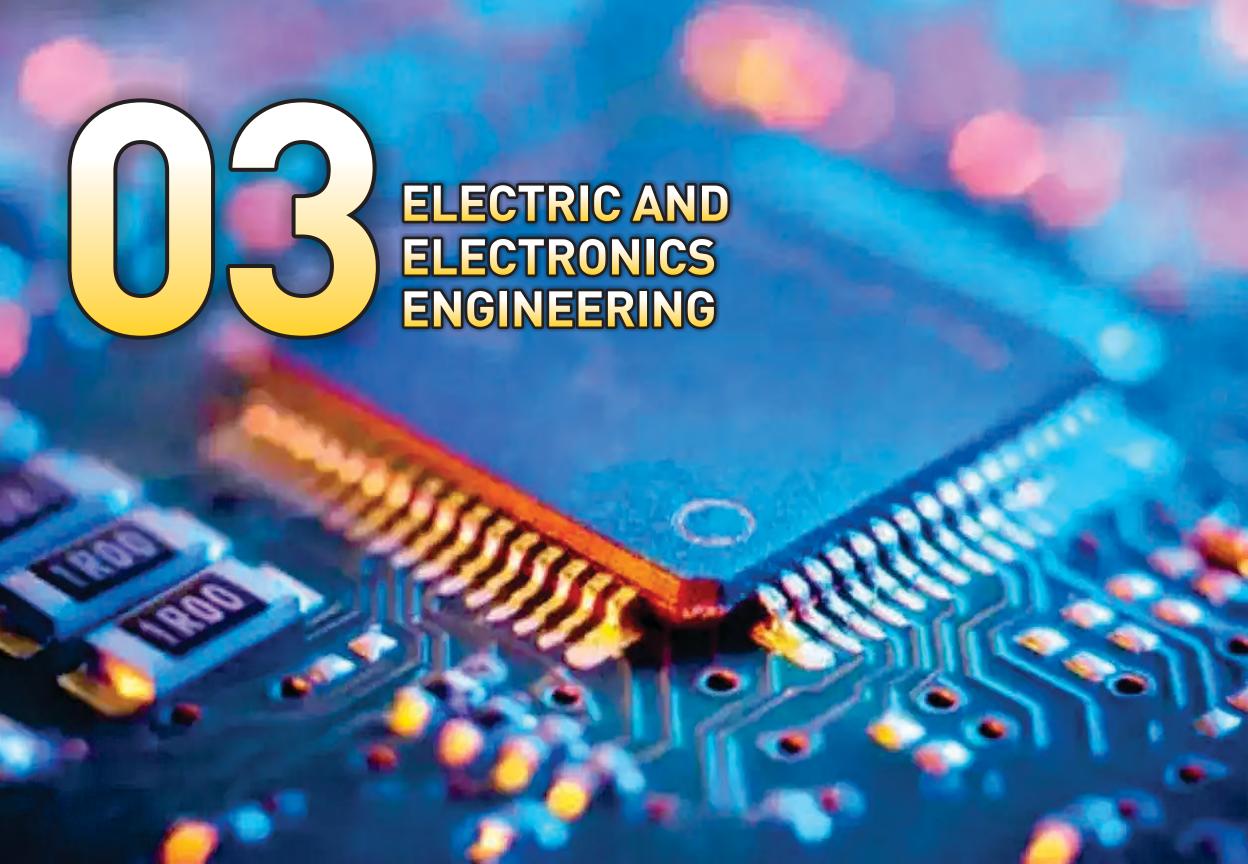
On the auspicious last day of the Navratri, IT Department, SOE organized the function to honor this grand festival of Dussehra.



FACULTY LIST

Name of Staff	Designation	Qualifications	Specialization	Experience in years
Prof. Dr. Rekha Sugandhi	HOD, Information Technology	M.Tech (CSE),Ph.D. (CSE)	Affective And Cognitive Computing, Natural Language Processing	23 Yrs
Prof. Dr. Ayesha Butalia	Professor	Ph.D. (CSE)	Rough Set Theory, Machine Learning	21 Yrs
Prof. Dr. Prashant Dhotre	Professor	Ph.D. (C.EAalborg, Denmark)	Information Privacy	18 Yrs
Prof. Dr. Mohit Kumar	Associate Professor	Ph.D. (CSE)	AI, ML, IoT	10 Yrs
Prof. Sumitra Pundlik	Sr. Assistant Professor	M.E.CSE-IT, Ph.D. Pursuing	Data Analytics and High Performance Computing	14 Yrs
Prof. Jyoti Nandimath	Assistant Professor	M.E. CSE, Ph.D. Pursuing	AIML, Data Analytics	5 Yrs (Industry), 22 Yrs (Teaching)
Prof. Rishikesh Yeolekar	Assistant Professor	M.Tech (CSE)	Networking, Cloud Computing	9 Yrs (Industry), 8.5 Yrs (Teaching)
Prof. Ashvini Jadhav	Assistant Professor	M.E. (CN), Ph.D. Pursuing	Computer Networking	14 Yrs
Prof. Reetika Kerketta	Assistant Professor	M.E. (CSE), Ph.D. Pursuing	Networks Security and Cloud Computing	12.5 Yrs
Prof. Kanchan Katake	Assistant Professor	M.E Computer, Ph.D. Pursuing	Machine Learning and Computer Networks	9 Yrs
Prof. Rohini Bhosale	Assistant Professor	M.E Computer, Ph.D. Pursuing	Computer Graphics & Visualization	10 Yrs
Prof. Prajakta Dhamdhere	Assistant Professor	M.E.Computer Science, Ph.D. Pursuing	Computer Networks and Security	9 Yrs
Prof. Palash Sontakke	Assistant Professor	MS	Information System	2 Yrs
Prof. Pallavi Bhujbal	Assistant Professor	M.E.Computer Science	Computer Networks and Security	9 Yrs
Prof. Kalyani Lokhande	Assistant Professor	M.E. (CSE)	CLIR, Data mining,Computer Networks	6 Yrs
Prof. Rahul Bhole	Assistant Professor	M.E Computer, Ph.D. Pursuing	Cloud Computing	12 Yrs
Prof. Shweta Deotare	Assistant Professor	M.E Computer	Cloud,ML	2.8 Yrs
Prof. Swati Singh	Assistant Professor	M.E Computer, Ph.D. Pursuing	Computer Network	7 Yrs
Prof. Rajkumar Patil	Assistant Professor	M.E. Computer Engineering, Ph.D. Pursuing	Machine Learning, Algorithm, Web technology	2 Yrs
Mr. Sandeep Madiwal	IT Program Manager	MBA IT	Project Management	17.4 Yrs
Prof. Shruti Deshpande	Teaching Assistant	M.Tech CSE	Intelligent Systems and Analytics	7 months





Department of Electric and Electronics Engineering



Prof. Dr. Ramesh Y. Mali
Professor and Head
Ph.D. (Electronics & Communication Engineering)

HoD's Message

Department of Electrical and Electronics Engineering takes this opportunity to welcome new aspirants to MIT School of Computing for pursuing their higher education. It is committed to ensure high standards of education for under graduate students and offers excellent infrastructure and resources in the form of knowledgeable faculties.

It has been constantly upgrading with well-equipped and fully furnished laboratories to supplement the theory courses.

Department has student-centric approach and aims at establishing in our students a foundation for continuous learning that is required for maintaining competency to solve new technical challenges. The department is also taking initiative for the students' professional behavior that requires devotion to the highest principles of ethical conduct.

I express my gratitude and thank to all the faculty members, staff for their sustained efforts and coordination in beating the challenges and achieving the growth in our department and institute level

We look forward to welcome you to the MIT School of Computing, MIT Art, Design and Technology University, Pune, India.



Applied Sciences and Humanities



Prof. Dr ShaliniGarg
Professor & Head
M.Sc., Ph.D. (Applied Physics)

Vision

To Mould Young Minds to be Winning Personalities by Laying a Strong Foundation of Applied and Engineering Sciences along with Holistic Education.

Mission

To Empower Students to Succeed in Higher Levels of Engineering Curriculum through Technology Enabled and Problem-Solving based Learning Environment.

HoD's Message

In line with the mission of MIT School of Computing, the department propels the students to exploit the resources to the maximum and evolve as hard-core professionals with valued principles. The Department of Applied Sciences and Humanities executes the First Year Engineering course to lay a strong foundation in Engineering Sciences and Design Thinking. Apart from academics, students are provided with opportunities to participate in various co-curricular and extracurricular activities such as tree plantation, medical check-ups, blood donation camps, debate competitions, essay writing competitions, poster-making competitions events at Persona Fest and Vishwanath Sports Meet, etc. In addition, the Applied Science and Technology (ASTECH) Club provides a platform for continuously nurturing potential young talents and unlocking their passion for engineering sciences.

Applied Sciences and Humanities



Dr. Krishna KumarAssociate Professor & HOD-Mathematics



Dr. Rajesh Balkrishna Jadhav Associate Professor & HOD-Chemistry

The Department of Applied Sciences and Humanities executes the First Year Engineering course to lay a strong foundation in Core Engineering and Engineering Sciences. A transition from typical school environment to professional engineering environment takes place in the first year.

An excellent infrastructure in terms of well-equipped laboratories supported by highly qualified staff provides students with an environment conducive for studying. The department has modern classrooms and is supported with staff from other departments of Mechanical Engineering, Electronics & Communication Engineering, Computer Science and Engineering and Information Technology.

We firmly believe that given the right direction and support, every individual has the ability to excel. With this line of thought, we as faculty members take up the responsibility of being a friend, philosopher and guide to students. Each student is assigned a mentor teacher. Hence the faculty becomes an integral part of the student's overall development and performance. Most of the faculty members have completed their Ph.D and are actively involved in research work.

Apart from academics, students are provided with the opportunities to participate in various co- curricular and extracurricular activities. To inculcate social values in students, national level events are organized with their active participation in Samarth Bharat Abhiyan, tree plantation, medical check-up, blood donation camps, visits to orphanages, old age homes and rehabilitation centers, etc. In addition, Applied Science and Technology Club (ASTECH) club provides a platform for continuous nurture of potential young talents and unlock their passion in engineering sciences. Here the students get the best platform to explore them to excel in all domains of life. In line with the mission of MIT School of Computing the department propels the students to exploit these resources to the maximum and evolve as hard-core professionals with the valued principles.

COURSES OFFERED

Infrastructure & Lab

Language Laboratory

Apart from regular classroom teaching providing supplementary materials and resources to students helps them to develop linguistics skills more effectively. Language skills such as listening, speaking, reading, writing, grammar and vocabulary can be enhanced through our computer-assisted language leaning laboratory. This motivates students to talk freely and lose shyness.

Software's: Orell Dell, Latex, MATLAB





Physics Laboratory

Equipped with modern and innovative experimental set ups to analyze and apply the concepts of polarization, interference and diffraction, advances in lasers, photonics and fiber optic communication systems.





Chemistry Laboratory

Offers students with hands-on training for qualitative and quantitative analysis of water and fuel samples and trains them for preparation and characterization of diverse polymers and corrosion control.





Design Thinking Laboratory

MIT ADT has designed Critical Thinking value added course "Design Thinking" for Engineers. This course aims to present an overview of the design thinking involved at each stage of the design process: the methods used by designers to generate and refine creative ideas, the key considerations that help shape them and the feedback and review elements that allow design teams to learn from each job and contribute to future commissions.

Design Thinking exposes learners to uncovering unmet needs, building prototypes, and running experiments to test hypotheses.





Students Achievements

- OmkarAnantKendre, Secured Gold Medal National levels sports in Rowing 2021.
- **Sonam Nainsingh Bhul,** intercollegiate football women sport Academic topper in the year 2021.
- Varada Joshi won Schlorships in GurukulPratishthan's 'Pandit Hariprasad Chaurasia' scholarship for classical hindustani music.2021
- Anuj Kinge, won 2nd position, RHYDHUN, Instrumental Competition, Persona 2019-20
- Vishwajeet Bhosale, won 11th place in Rowing, National Level, 2019-20.
- Aviraj Singh, Go Farm Android Application, Xpanxion Xperiments 3.0, 2nd Runner Up, Rs.30000, 2019-20.
- Harshita Kiran Patil, Rowing, Vishwanath Sports Meet 2020 (held by MIT ADT): 1 Gold (500 m doubles) and 1 silver (1k mix doubles), 2019-20.
- Vaidehi Yogesh Devi, Rowing Event, Vishwanath Sports Meet 2020 (held by MIT ADT): 1 Gold (500 m doubles) and 1 silver (2k mix double), Zest 2020 (held by COEP): 1 Gold (500 m singles) and 1 Gold (500 m doubles) 2019–20.
- Tanishq Goyal, Best Project winner, national level at National Science Concurs. 2022
- Anushuka Singh, Coder of the month by Code Ninja.
- Mahima Kaurav became Best player of girls kabbadi State level 2022.
- Kedar Sathe participated Pistol Shooting National level at National Rifle association.
- Vikram Yadav secured silver medal in state level Kabbadi Competition 2022.

Branch wise List of Toppers

Information Technology



Sonam Nainsingh Bhul CGPA 9.25



Purvika Gore CGPA 8.9

• Computer Science and Engineering •



Aman Badure CGPA- 9.32



Nandini Sahu CGPA- 9.18

Faculty Achievements



Patents: 3 Granted



Copyrights Registered

20+ Publications in referred International Journals



40+ Books published





Board of studies, Board of Research members, Executive Committee Members in various professional societies

Events & Activities

Words' Worth Club

Involvement in the Words' Worth Club of MIT SOE gives students a healthy way to interact with peers and develop a high level of social support. Activities held under this club: Poetry Recitation, Elocutions, Quiz Competitions, Debates, Spoofs, Skits etc.

Applied Science and Technology Club (ASTECH Club)

Provides a platform for continuous nurture of potential young talents and unlock their passion in engineering sciences. Activities held under this club: Students conduct workshops on Robotics, Photography, Food etc.

 An expert talk on "If You Think you can, You Can" jointly organized by School of Holistic Development and School of Engineering and sciences and School of Computing, 26 Dec, 2022.





 On December 5th, 2022 the Wordsworth club at MIT-ADT hosted a debate competition for first year students of MIT School of Computing & School of Engineering and sciences.







• LinkedIn training sessions conducted for F Y students on 17th and 18th of November 2022.



• Guest lecture was organized under Wordsworth club on Enriching Phonetics skills among engineering graduates 27th Dec 2022.



• Guest Lecture on English communication as an Employability Skill



• Screening of Movie and Quiz Competition and was conducted on 22nd December 2022 on the occasion of National Mathematics Day.



• Guest Lecture on Importance of Mathematics in computer Science





• Engineering Applications of Science and Humanities for Social Welfare







FACULTY LIST

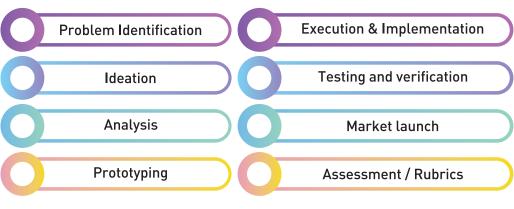
Name of Staff	Qualifications	Designation	Past Experience (Year)		(Year)	Specialization
			Teaching	Research	Total	
Dr. Shalini Garg	M.Sc. Ph.D	Professor & HoD	21	0	21	Applied Physics
Dr. Rajesh B. Jadhav	M. Sc.,M.Phil.PhD	Associate Professor	22	0	22	Chemistry
Dr. Krishna kumar	M. Sc., Ph. D.	Associate Professor	22	0	22	Mathematics
Dr.Balasaheb Wakde	M.A. M.ed. M.Phil. P.hD.	Assistant Professor	18	0	18	English
Prof. Padmashri Dharmapatre	M.Sc ,B.Ed	Assistant Professor	17	0	17	Physics
Prof. Pramod Ghatage	M.Sc., SET	Assistant Professor	16.5	0	16.5	Mathematics
Prof. Mahendra Tayade	MA (English) MBA	Assistant Professor	16	0	16	English
Prof. Irshad Jamadar	Msc. Mathematics, SET NET	Assistant Professor	16	0	16	Mathematics
Prof. Javed Shaikh	M.Sc ,B.Ed SET	Assistant Professor	15.3	0	15.3	Mathematics
Prof. Sanjay Ghodechor	M.Sc., SET	Assistant Professor	15	0	15	Mathematics
Dr.Jayashri S Nalkar	MA; M.Phil.PhD	Assistant Professor	13	0	13	English
Dr. Bhavik Kodrani	M.Sc. Ph.D	Assistant Professor	9	2	11	High EnergyPhysics
Prof. Sagar.Y. Godse	M. Sc. ,NET-JRF,NET-LS	Assistant Professor	11	0	11	Mathematics
Prof. Hemant Tajanpure	Msc. Mathematics, SET	Assistant Professor	11	0	11	Mathematics
Prof. Shubhada Yadav	MA English SET	Assistant Professor	11	0	11	English
Prof. Swapnil Shirsath	M.A. BEd.	Assistant Professor	10	0	10	English
Prof Pramod Yelam	Msc. Mathematics, SET	Assistant Professor	10	0	10	Mathematics
Dr. Ruma Saha	M.Sc, Mphil, Ph.D	Assistant Professor	9	0	9	Mathematics
Dr. Monika Vishnoi	M.Phil, Ph.D.	Assistant Professor	9	0	9	Mathematics (Operations Research)
Dr. Manoj Patowary	M.Sc. Ph.D	Assistant Professor	6	3	9	Chemistry
Prof. Benzeer Peerjade	Msc,PhD(Appe.)	Assistant Professor	8	0	8	Chemistry
Prof. Deepak Shah	B.Arch, M.Arch	Assistant Professor	8	0	8	Design Thinking
Prof. Shashikant Waghule	M.Sc. (Maths), NET, SET	Assistant Professor	7	0	7	Mathematics
Prof. Moreshwar Borse	Msc. Mathematics, SET	Assistant Professor	6	0	6	Mathematics
Dr. Parimala Kamatar	MA; PhD	Assistant Professor	5.4	0	5.4	English
Prof. Harshal Rawde	Msc. Mathematics, NET SET GATE	Assistant Professor	4	0	4	Mathematics
Prof. Rohini Ingale	Msc. Mathematics, SET	Assistant Professor	3	0	3	Mathematics
Prof. Toshit Harshwal	B. Des	Teaching Assistant	4	0	4	Design Thinking
Prof. Charanjeet Singh Barmi	B.Des	Teaching Assistant	4	0	4	Design Thinking

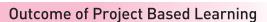


VISHWANATH SPORTS MEET OVERALL CHAMPIONSHIP TROPHY 2023

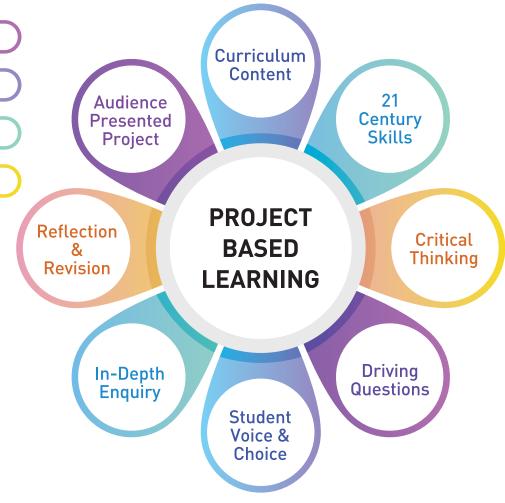


Project Based Learning





- Establishes connections to life of outside classrooms
- Addresses real word problems
- Ability to work well with others
- Make thoughtful decisions
- Take initiative
- Build Leadership qualities
- Solve complex problems



Total Project

531 (SY: 240, TY: 146, LY: 145)

Domain wise

Artificial Intellige Machine Learning	Data Engineering & Data Science	Network and Security	loT	Digital Transformations	Other
287	92	59	23	66	4

Research and Consultancy

Copyright	Patents	Publications(SCI/Scopus)	Books
148+	29+	133+	65+

Consultancy Projects

VEM Tooling, HongKong

- Project Name: 3D Mold Design
- 1 Faculty Members and 2 students
- Acquired Fund of USD 100k

VEM Tooling, HongKong

- Project Name: Butterfly Garden
- 1 Faculty members & 2 students
- Acquired Fund of INR 2.25 Lacs

SHIMMEL Pvt Ltd. Pune

- Project Name: Book My Tool
- 1 Faculty members & 2 students
- Acquired Fund of INR 5.00 Lacs.

Central Water and Power Research Station (CWPRS) (4 students)

Ensemble Time Series Forecasting Models for Water Scanning, Hydrology, and Flood forecasting using Deep Learning

Indian Council of Agricultural Research - National Research Centre for Grapes (6 students)

The Indian Council of Agricultural - National Research Centre for Grapes (NRCG), Pune, have signed an MoU for a research project named "Automated Monitoring and Advisory System for Intelligent Viticulture." The solution will be given to all grape farmers in India by the Indian Council of Agricultural Research.

Tech Mahindra (Makers Lab)

AgriTech

- Quantum Computing
- Space- the Frontier
- Ethical AI Switch
- Autonomous Vehicle

Anytime Anywhere Healthcare – supported by AIC MITU Incubator Forum (Atal Incubation Centre, Govt. of India)

Medical/AI- AI powered solution to generate accurate CXR/chest CT scan report

Research project with ARDE

The Armament Research and Development Establishment (ARDE) is one of the premier laboratories of the Defence Research and Development Organisation (DRDO). MIT School of Engineering has received funding of 47 lacs from ARDE Pune for a research project on "High Speed Fragment Launcher". The project duration is one year . The first phase of the project is related to Mechanical design and development . The second phase of the project involves integrating a sensor assembly followed by testing and deployment. The project is an interdisciplinary project with the Mechanical , Aerospace and Computer engineering department being involved in it.

GeoMIT

Geolife Agritech India Pvt. Ltd. and MIT ADT University jointly developing a mobile and web application for helping farmers to monitor all farming activities in easy go.

Smart Farming Project

Smart Farming Project is a research project in association of Blueconch Technologies and MIT ADT University. Blueconch Technologies is a leading global products and platform engineering company. Under this project as a first step, it is decided to design an IoT based portable soil Tester. Blueconch technology is providing support of IT infrastructure and Project development.

Traffic Challan Management System

MIT ADT University is giving consultancy in developing a system to manage traffic challan in Pimpri Chinchwad Police Commissionerate, Pune. This project is headed by ACP S. B. Bhosale from PCMC Pune.

BookMyTool Project

Schimmel Online India, Pune, have signed an MoU and launched the project named "BookMyTool" (Web Portal & App)" in the commercial space developed for SCHIMMEL Online Pvt Ltd. The "BookMyTool" is one stop solution for all needs of tooling industry. The project was also launched and appreciated by the Tool and Gauge Manufacturers Association (TAGMA) India. Consultancy Amount: 2.25 Lacs

MoUs were signed for various activities for students & faculties taken under national & international collaboration. In the year 2022 following are signed:

Name of Company / Organization	MOU Duration	Area of Collaboration	National / International	Current Activities
Infosys	Lifetime	Infosys Campus Connect Program and LMS – Springboard for Students and Faculties	National	Technical learning platform for enhancement of skill
dHealth Foundations	02 years	Consultancy Projects and Internships	National	
Qlik	02 years	Global Certification Programs & Placements	National	Qlik Certification for TY Students
PiSyst (I) Pvt. Ltd.	01 year	Internships Certification, Training	National	Internship for Final Year
Gamedoora Software Technologies PVT LTD	05 years	Internships, Workshops	National	Internship for Third year or Final Year students
Intel Technology India Private Limited (FICE Education Pvt. Ltd.)	02 years	Faculty Development Program	National	C Project for 1st Year C CPP programing FDP
Rises Analytics Solutions Pvt. Ltd.	05 years	Project Mentoring, Internship, Training Program, Workshops, Guest Lectures	National	
Transnational Academic Group Middle East FZ LLC (Curtin University Dubai)	01 year	Internship	International	Internship on process
Juniper Network Technologies	Lifetime	Consultancy Projects and Placement and CertificationNational	National	Students and Faculty have completed training
PiSyst (I) Pvt. Ltd.	01 year	Internships Certification, Training	National	Internship for Third year or Final Year students
TCSION	02 years	Two B. Tech programme in CSE and IT department for the specialization of AI and Data Analytics	National	Open Electives for IT Students - 8th Sem, Internships
Indian Blockchain Alliance	05 years	Consultancy Projects and Internship	National	Webinars, workshops
Quantum Learning	03 years	Internships Certification, Training	National	Assessment Platform for Placement Preparation





















































































Student Association helps to gain knowledge, skills and experience in leadership, communication, problem-solving, group development and management, finance, presentation and public speaking. Department gives a platform to showcase such skills through various clubs and associations.

The MIT School of Computing patrons 8 clubs and 2 association

Associations

- Association of Computer Science Engineering Students (ACES)
- Innovative Global Network of IT Engineers (IGNITE)
- IEEE Chapter

Clubs

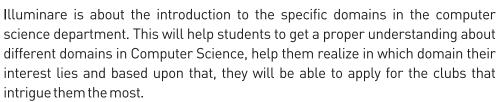
- Cloud Computing Club
- MIT CodeChef Chapter
- Cyber Security & Blockchain Club
- IDEATE (UI UX Club)

- Synapse AI Club
- Geeks of Geeks Club
- MIT SCC (Swift Coding Club)
- Google Developer Student Club (GDSC)

Student Association

Association of Computer Engineering Students (ACES)

- Handover Ceremony on 14 October 2022
- Illuminare on 16 November 2022
- C++ Bootcamp from 21st 24th November 2022







Innovative Global Network of IT Engineers (IGNITE)



IGNITE (Innovative Global Network of IT Engineers) is an association formed for and by the students of the Information Technology department. The main objective of IGNITE is to arrange and conduct activities for the holistic growth and development of the students.

TECH FALLACIES 2K22

IGNITE organized 'Tech Fallacies' a debate competition 17th October 2022. The topics for the debate were- Metaverse improves quality of life, Android is much more user friendly than IoS, AR takes a leap over VR, Achieving AGI is impossible Cryptocurrency should be universally adopted, AGI is a threat.



JAM FEST

IGNITE collaborated with ERC music Studios to organize a Musical night- Jam Fest on the 18th of November 2022.



Student Clubs

C3 - Cloud Computing Club

Objectives

- To provide an opportunity for students to broaden their knowledge of Cloud Computing
- To create an environment under MIT C3 to innovate and accelerate ideas through Cloud Computing.
- To enlighten our peers as well as juniors towards this domain and create a community of like minded Cloud Computing enthusiasts who would work together on different projects and research work.
- To bring the club in action by conducting various creative sessions and workshops by having weekly meetups, connecting with numerous industry experts and creating awareness among the community.

Events

- Introduction to Machine Learning 27 Sep. 2022 2 PM To 4 PM
- Hadoop on AWS 30 Sep. 2022 9 PM To 4 PM
- Hacktoberfest: Collab Commit Contribute 30 Oct. 2022 6:00 PM To 7:30 PM
- Hands-on Workshop on DevOps and Docker 20 Jan. 2023 10 AM to 1PM

Introduction to Machine Learning



Hadoop on AWS

Mr. Sabir Naikwadi, Sr. Big Data and Cloud Engineer from Confidential.



Hacktoberfest:Collab Commit Contribute



Hands-on Workshop on DevOps and Docker

Mr. Akshay Ithape, DevOps Engineer from Eastern Enterprise.



MIT CodeChef Chapter



Objectives

- To focus upon the development and interest of its members towards data structure and algorithm and competitive programming.
- To develop a robust competitive programming culture in campus.
- To help students become better problem solvers by fostering learning and professional development.

Events

Introductory Event



ValiCQ Event

To test the IQ of participants by conducting different activities like team Building activity, typing test, aptitude round, coding round, blind coding.



Cybersecurity & Blockchain Club



Objectives

- To help students in their journey from cyber security students to cyber security professionals while they are at college for their academic pursuits.
- To shape cybersecurity skills and make them job-ready.
- To bring internship and placement for the students.
- To organize cyber-awareness programs in different schools and colleges.

Events

- Coffee with Vega 28 Apr. 2022 Blocktalk 6 Oct. 2022
- Blackout 4 Oct. 2022
- Capture The Flag competitions 26 Nov. 2022

Coffee with Vega

Dr. Vega Paithankar, the CTO of the dHealth Foundation gave a warm introduction of Blockchain Technology.



BlackOut

BlackOut was the first offline Cybersecurity event hosted by MIT Cybersecurity and Blockchain Club, to lighting a flame of curiosity in their hearts for this domain.

Capture the flag (CTF)

CTF competitions are a popular form of cybersecurity competition where participants are challenged to find and exploit vulnerabilities in computer systems, networks, and applications. The latest international event hosted by an Italian university we ranked 7th out of 400 teams.



IDEATE (UI/UX Club)



Objectives

- To create domain wise communities to conduct events that inspire and incorporate the design aesthetics and learn to enhance the experience of our courses.
- To provide an opportunity for students to broaden their knowledge of UI and UX.
- To create an environment to innovate and accelerate ideas through user interface and user experience.
- To introduce new technological trends

Events

Introduction to UI/UX

Ms. Aashi Upadhyay, UI-UX developer at Gravity 9 studios.



IDEATE x GDSC (Android Compose Camp)

This event intended to help the developers see through a perspective that will facilitate their android apps to become more visually appealing.



Synapse AI (UX Club)



Objectives

- The growing demand for the latest technologies like AI/ML and lack of a platform for students to learn, explore and share the knowledge.
- To be extremely helpful in the journey towards learning and discovering AI and its applications.
- To build enthusiasts with and beyond our campus and create an environment to nourish the excitement around the domain of AI.

Events

• UNIT 0 - 29 september 2022

UNIT 0 - 29

The speaker for the event was Mr. Atharv Vyas, President of Synapse-AI. He demonstrated a few projects developed using the concepts of Artificial Intelligence. Atharv and his team made a Drowsy Driver Detection model which was demonstrated in the event.









MIT Swift Coding Club (MIT SCC)

MIT SCC in association with AATCE (Apple Authorised Training Centre for Education) aims to provide a platform to learn to code, prototype apps, and think about how code can make a difference in the world and work with each other in creative ways.



MITSCC Ideathon 2022



MIT-ADT Swift Coding Club along with AACTE Organised MITSCC Ideathon 2022. The main purpose of Ideathon was for the students to create solutions for current issues. Students participated in teams across different domains from MIT-ADT University. Along with winners and runner-ups, 5 more best Ideas were shortlisted for CRIYA.

AR-VR Workshop

A One-week workshop on 'AR VR training' was organized by the Department of Information Technology in association with ARK solutions in November 2022. The workshop started with fundamentals of unity and game development along with its applications in real world by using Meta Quest 2 oculus device and its integration with oculus software including met account and fundamentals of AR VR along with game development in unity engine.





Google Developer Student Club (GDSC)

Google Developer Student Club is an association which is community of Global leaders, which helps to practice by sharing technical skills. IT helps students Google Developer Student Clubs to grow their network, encourage peer earning by exploring latest technologies for problem solving.



Induction



Jetpack Compose Camp

Compose Camp was the first event of GDSC 22-23, where students learnt Android app development in Kotlin with the help of Jetpack Compose toolkit.



Hacktoberfest 2022

Hacktoberfest was organized by Google Developer Students Club - MIT ADT in collaboration with Cloud Computing Club (C3) on 18th October at 6 pm in an Online mode.

IEEE Distinguished Lecture

- A webinar "The State-of-Art in Computational Intelligence" is organized under IEEE Student Chapter on 1st Dec 2022. Dr. BalaKrishnan S. from IEEE Ambassador who is Professor and Head,, Sri Krishna College of Engineering and Technology. The objective of the webinar is to inspire faculty, students and professionals, enhance their creativity, reduce fear & apprehension, offer a new outlook on things, and to help them identify opportunity for growth.
- IEEE CIS Distinguished Lecture on "Exploring the Power and Potential of Evolutionary Machine Learning". By Professor Mengjie Zhang, Professor of Computer Science at Victoria University of Wellington, Head of the interdisciplinary Evolutionary Computation and Machine Learning Research Group. IEEE Computational Intelligence Society, Student Branch at MIT ADT University along with IEEE Student Branch at COEP organized a distinguished lecture by Professor



Mengiie Zhang on 11th March 2023. In this talk, Professor presented valuable insights into machine learning and evolutionary computation, discussed major lessons, challenges and applications. His talk emphasized on artificial neural networks, fuzzy systems, and evolutionary computing, Computational Intelligence (CI) and many current disciplines of study.

 A webinar on "Computational Intelligence End User Perspective & Challenges for **Technologies**" is organized under IEEE Student Chapter on 1 st December 2022 addressed by Kiran Deshpande, Former CEO TechM, Co-Founder - Mojo networks, Dir - 14Tree.org, Board Member (TiE Global & IITB AA), TiE Pune Past President, Board Advisor, Angel Investor, Sr Member -IEEE & Charter Member - TiE Pune. The aim to organize this event was just to explore the end user's perspective of computational paradigms, Neural Networks, Fuzzy Systems and Evolutionary Computation from the professional's point of view.



• IEEE CIS Distinguished Lecture on "Hot Topics in Evolutionary Multi-Objective Optimization". Professor Hisao Ishibuchi, Department of Computer Science and Engineering Southern University of Science and Technology. IEEE Computational Intelligence Society, Student Branch at MIT ADT University along with IEEE Student Branch at COEP organized another distinguished lecture by Professor Hisao Ishibuchi on 8th April 2023, in this ongoing series of Distinguished lectures. This talk started with explanations about basic concepts in the EMO



research field such as multi-objective optimization problems, Pareto dominance relation, Pareto optimal solutions, Pareto sets, and Pareto fronts. Next, advantages of EMO approaches over secularizing approaches were explained.

IEEE Chair Persons

Faculty Name	Role at IEEE
Dr. Amar Buchadesa	Vice Chair, IEEE Pune SectionChair, IEEE Pune Section SIGHT groupHead, IEEE Pune Section SIG on healthcare
Dr. Reena Pagare	 Chair, IEEE Pune Section Engineering in Medicine and Biology Society (EMBS) Pune Chapter Branch Counselor, MIT ADT University Student Branch Advisor, MIT ADT University WIE Affinity group Advisor, MIT ADT University IEEE Computer Society Student Chapter
Dr. Jayashree Prasad	 Chair, IEEE Pune Section Computational Intelligence Society (CIS) Pune Chapter Advisor, MIT ADT University Computational Intelligence Society (CIS) Student Chapter
Mr. Harshad Lokhande	 Treasurer, IEEE Pune Section SIGHT Group Secretary, IEEE Pune Section Engineering in Medicine and Biology Society (EMBS) Pune Chapter

ALUMNI ASSOCIATION



MITADTU Alumni Association (MAA)

MIT ADTU Alumni Association (MAA) has been registered as Sec 8 Company. MAA is optimistic to work for various social, educational, and professional objectives for the betterment of students, university, alumni, and society at a wider scope. MIT ADTU Alumni Association (MAA) shall serve as a platform to foster MIT ADTU niversity Student, Alumni and parents relationship by exchanging ideas, values and opportunities for competitive learning and sustainable professional growth. Under MAA various Institute chapters are involved. Total number of registered alumni under MAA is 658 from the school of engineering out of that 275 are from computer science and engineering.



School of Engineering, Alumni Chapter Inauguration, 26 November 2022



Young Alumni Meet December, December 2022

ALUMNI ASSOCIATION ACTIVITIES











Lieutenent B. Tech. in CSE Batch 2020



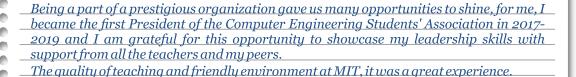
Software Developer Batch of 2020 B. Tech. in CSE



Software Engineer B. Tech. in IT Batch 2022

MITADT provides the opportunity to grow both academically and extracurricularly. Being the captain of a college football team helped me grow and improve my leadership skills. Personally, my specialization was cyber security and DBMS, which was a perfect combination to become a cyber-security professional. I was also placed in 3 companies with a pre placement. I was fully determined to join defense forces, knowledge and skills acquired during engineering helped me clear SSB twice.

The quality of teaching and friendly environment at MIT was a great experience. The Tech Fest at MIT ADT provides numerous opportunities for collaboration and learning from other departments, understanding the workings of various professions, and developing successful teamwork. Such encounters are uncommon in academic environments, but they can be very creative and innovative.



After completing my post-graduation in the specialization Advanced Technology AI and ML as specialization I was able to understand how AI and ML is changing the global scenario in agriculture, automation, industry, health sector as well as in the daily life of humans. Existence and other leaves on earth.

MIT Institute has helped the students in building their skills and becoming proficient.

MIT as an institute also helps to build the technical as well as artistic skills and also in developing one's critical thinking. Secondly, the institution also plays a significant role in making the students competent enough for the industry. Lastly I would like to appreciate all the effort that is done by all for the development of our students and thank you for the amazing 4 years spent at the MITADT institution.



Systems Engineer B.Tech CSE 2020



Teaching Associate, MIT-ADT University M.Tech [AI and data analytics] 2021

MIT ADT University has assisted me with my initiatives whether it be in providing me relevant opportunities or aiding in my holistic development, MIT has given me ample resources and information to achieve my dreams and reach for the stars. Thank You!



Software Engineer
B. Tech. in CSE Batch 2021



Teaching Associate, MIT-ADT University M.Tech [IS and Analytics] 2021

MIT School of Engineering offers quality education and training, along with the exposure to the most recent technological advancements and market trends, which can enhance one's skills and knowledge. From the top-notch faculty to the diverse student community, every aspect of MIT ADT University has instilled in me a sense of purpose and passion. Proud to be an MITian, I carry forward the legacy of excellence that this university embodies. #MITADTAlumni

I am so grateful and fortunate to be a part of IT Department Pune where I can grow. The entire faculty and department leaves no stone unturned to shape one's future. My four years at MITADT have been a wonderful experience of learning with prolific exposure to outside. Huge respect, love and devotion for entire faculty members and department. It's their efforts that make me to count myself into better professionals.

It has been my pleasure studying in MITADT, especially with the challenging and competitive field of AI and Data Analytics. It was very comfortable to learn even though the branch has not been explored much yet, and it was all possible because of such capable, experienced and approachable faculties. I appreciate the culture the institute follows and I do implement the same in my life.

As a graduate of MIT School of Engineering's Btech in Information Technology program, I am grateful for the exceptional education and opportunities provided. The state-of-the-art labs, passionate teachers, and extra-curricular activities helped me develop a deep understanding of the field and essential skills such as teamwork, leadership, and communication. I highly recommend MIT School of Engineering to anyone looking for a top-notch education in information technology.



Software Engineer B. Tech. in IT Batch 2022



Software Engineer B. Tech. in IT Batch 2021



Software Engineer B. Tech. in IT Batch 2022

FDP on Security +

The Department of Computer Science and Engineering has organized a 5 days FDP on "Security +" in association with "CompTIA". Where hands on experience given to the faculty members.

Date:19th Dec 2022 to 23rd Dec 2022



FDP on Azure Fundamentals

The objective of this FDP is To acquire the knowledge of current tools and trends in industry related to Azure, To know about industry practices for implementation of Azure fundamentals , To seek guidance from domain expert for certification , To collaborate with faculties to conduct training sessions , To encourage faculties to go for Azure 900 certification. Mr. Harshad Sangale, Ms. Asma Sayed and Adnan Shaikh are the Session Experts from CITIS, Pune)





• FDP on Neoteric frontiers in cloud •



The Department of Computer Science and Engineering has organized a workshop on "Neoteric frontiers in cloud", Speakers for the workshop was Dr. Rajkumar Buyya, Director, Cloud Computing and Distributed Systems (CLOUDS) Lab, The University of Melbourne, Australia edge and quantum computing for big data / iot applications" Fellow IEEE and for "Edge Computing and Federated Learning" invited speaker was Dr. Rajesh Ingle, Professor and Head of Computer Science and Engineering, IIIT—Naya Raipur. Vice chair, IEEE India CouncilDate: 16 December, 2022



• Value Added Programs •

- Value Added Programs Dept. of IT and CSE has organized various Certified Training Programs on latest technologies and courses aligned with industry standards.
- AWS AWS Certified Cloud Practitioner, Cloud Computing 101, AWS Inventor
- EC Council EC Council Certified Ethical Hacker (CEHv11), EC Council Certified Threat Intelligence Analyst
- CompTIA CompTIA Security+, CompTIA Cybersecurity Analyst+
- CISCO CCNA, Introduction to Packet Tracer, Introduction to the Internet of Things, Entrepreneurship, Cybersecurity Essentials
- Salesforce Become Job Ready for Software Developer
- Automation Anywhere RPA Essentials
- Mathworks Machine Learning Onramp, Deep Learning Onramp
- **Step from Hindu Group -** Communication Skills
- VMware Software-Defined Storage Concepts, Network Virtualization Concepts
- IBM AI Analyst, Cloud Application Developer, Security Intelligent Engineer
- Red Hat Academy Red Hat Certified Engineer (RHCE) / Red Hat Certified System Administrator (RHCSA)Quick Heal Academy - Qha Certified Soc Analyst (Qcsa), Malware Analysis And Reverse Engineering, Cyber Crime Investigation Vulnerability Assessment & Penetration Testing, Digital Forensics
- Dell EMC Data Science & Analytics
- Skill Factory Learnings (NASSCOM) Certificate in Penetration Testing

- Achiever's Junction DevOps
- TUV SUD Fundamentals of Cyber Security, Advanced Certification Program in Network Protection and Operations, Advanced Certification Program in Cyber Forensics and its Applications.







Department of Corporate Relations, Training & Placements



Prof. Swati More

Head- Central Corporate Relations and Placement Cell

MIT-ADT University, Pune

Vision

The vision of Corporate Relations and Placement Cell is to help students clarify their educational & career goals as well as acquire employment-seeking skills & attain desired employment.

Mission

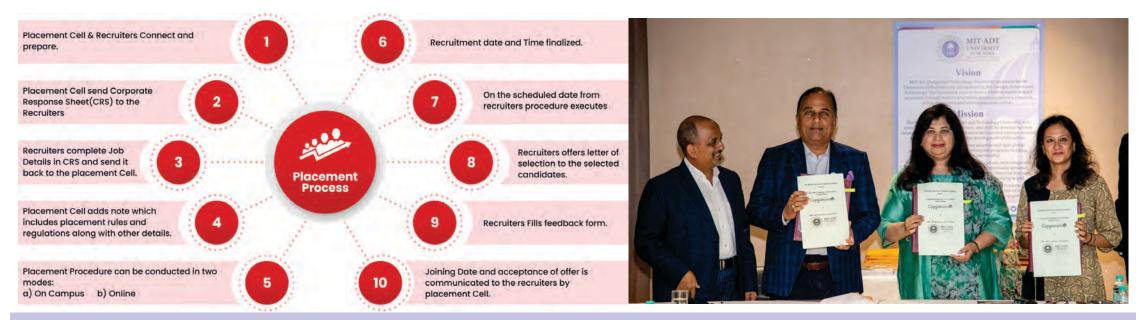
- Assist students develop/clarify their career interests
- Actively work with Faculty Placement Coordinators, Departmental Internship Coordinators and Student Placement Coordinators
- Empower students with life-long career decision-making
- Provide resources and activities to facilitate the Career Planning Process

About Dept. of Corporate Relations, Training & Placements

The changing paradigms have made it mandatory for an academic institution to foster a new breed of professionals – individuals equipped with the right kind of knowledge, technical skills, ability to think out of the box and be innovative. The industry expectations have gone higher and only those survive and sustain who have the right attitude & skills to accept challenges and increase the performance ladder each day. Hard work alone is no longer the key to success, but individuals are expected to work smarter and consistent without failure.

Thus, Industry Connect is one of the three core principles of MIT ADT University. MIT ADT University has developed a distinctive multi-level mechanism of its own to promote a unifying interface with industry. The Central Corporate Relations and Placement Cell gives utmost importance to assist its students in getting suitable placements after successful completion of their studies.

The placement cell ensures that every student gets the right skill & domain knowledge so that they are easily acceptable to the industry. The department organizes activities and workshops that enable students to be effective team leaders as well as team players. This department is operated with twin-fold focus, i.e., augmenting internal competencies by fostering contemporary grooming of students and by enabling industry to identify and absorb intellectuals with requisite technical & Managerial skills. To create a pool of skilled human resource by guiding the students to reach their goals with perfection, CRPC has also initiated the Internship & Industry Partnership Cell (IIPC) which follows the guidelines laid down under the Internship Policy of AICTE.



Placement Calendar





Central - Training And Placement (Central T&P)

Central Training and Placement is keen in identifying the need of trainings. After identifying these needs, these requirements are passed to respective institutions (SCIL, SHD, FuSE, CRIYA, AIC, Institutions...etc). Few short term trainings are also conducted by Central T&P keeping specific drives in focus.

Central T&P also conducts Assessments, which connects the scores of students in the following assessments to professional opportunities, through these platforms. Following are few of our Assessment partners.

































Training and Placement also connects students with Professional Training opportunities, which many good companies arrange for the students. So far, we have arranged trainings of following companies for students:















Institutional - Technical Training Activities With Industry Exposure Programmes

Academic curriculum is established with the commendable contribution of Board of studies that comprises Academic and Industrial experts. Institutional Departments along with Training and Placement, contributes toward "INDUSTRY EXPOSURE PROGRAMMES" (IEP), to bridge the gap between academic curriculum and present industrial requirements which are not part of credit systems, such as:

Valued Added Programmes

Value Added Programmes (VAPs) are domain specific training programmes, undertaken by students of various institutes to enhance specific skills set required for respective domain. These are mostly professional certifications which are recognised by industries and help students to smoothly qualify the technical tests of the professional organisations for which he / she aspires.

At present at MIT ADT University 200+ Value added / Certification programmes have been implemented at Department level, in association with various Industries. Students can complete these programmes, starting from semester 3 onwards.

Few Of The Certification Partners

- •3RI TECHNOLOGIES
- ACHIEVER JUNCTION
- ADCET, ASHTA
- AMBUJA CEMENT
- •BALAJI ENGINEERS, PUNE
- •BENTLAY
- •COURSERA ONLINE
- •DECIBELS, SAE INDIA
- •DELL EMC
- DEVICE ELECTRONICS

- •ELITE TECHNO GROUP
- •EMERSON
- •SKYFI EDUCATION LABS., BANGLORE
- •SOFTTECH DATA SECURITIES PVT. LTD.
- •MAPPING AND SURVEYING WITH DRONE
- •INDIAN INSTITUTE OF REMOTE SENSING AND SATELLITES (ISRO)

- MAGNUM SOLUTIONS
- •MIDAS CIVIL, PUNE
- MICROSOFT
- NASSCOM
- •NPTEL
- PROLIFIC
- •QUICKHEAL ACADEMY
- •REDHAT ACADEMY,
- •SAE INDIA
- SCHNELL INFORMATICS
- •SKILL FACTORY
- •SKILL-LYNC
- INTEGRATED CIVIL SOFTWARE ACADEMY
- VAANAHAA INNOVATION AND EDUCATION LABS PVT. LTD.
- PROLOFIC SYSTEMS & TECHNOLOGIES

- •TUV SUD
- •UNDER 1 ROOF, PUNE
- VEDAM LABS
- ZYDEX INDUSTRIES
- •ATOS SYNTEL SAP
- •EZENITH
- •GOOGLE
- IBASE TECHNOLOGY
- •IBM PVT. LTD.
- ICT ACADEMY
- •E-SAKHI, ARAI
- ETOS SYSTEMS















Computer Science & Engineering

- Virtual Electronics Manufacturing (VEM) Tooling Ltd.
- Quick Heal Academy Pune
- ECAM EPMI, Graduate Engineering College France
- Skills Factory Learning Pvt Ltd. Pune
- Machine Intelligence Research Labs, USA
- EdGate Technologies (Texas Instruments) Bangalore (Closed)
- ICT Academy
- Achiever's Junction, Pvt. Ltd. Pune
- Xebia Pvt. Ltd., Pune
- Xento Systems Pvt. Pune
- Softech Data Securities. Pune
- Machine Intelligence Research Labs, USA
- EC-Council (E-Commerce Consultant, Hyderabad)
- Leap and Scale Pvt. Ltd. Pune
- Accolade Electronics Pvt. Ltd. Pune
- Virtual Electronics Manufacturing (VEM) Tooling Ltd.
- SCHIMMEL Online India Pvt. Ltd.
- ICAR- National Research Centre for Grapes (NRCG)
- Indian Blockchain Alliance
- Eduskill Foundation, Bhubaneswar
- Geolife Agritech India Pvt. Ltd., Mumbai
- Department of Registration & Stamps,
 Government of Maharashtra (DRS), Pune (Active)
- TCSION
- QODEQUAY Technologies Pvt.. Ltd
- Quantum Learning (Active)
- Juniper Networks









Major Recruiters On Board



















































































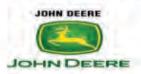


















and many more.....

HIGHEST PACKAGE DETAILS 2022-2023

NAME OF STUDENT	BRANCH	COMPANY NAME	CTC (LPA)
Anushree Gund	Computer Science & Engineering	Palo Alto	58 LPA
Abhay Babbar	Computer Science & Engineering	Veritas	15.95LPA
Shivam Pathak	Computer Science & Engineering	Veritas	15.95LPA
T Aryan Raju	Computer Science & Engineering	ZS Associates	14.366 LPA
Abhishek Singh	Computer Science & Engineering	ZS Associates	14.366 LPA
Aditi Mahadware	Computer Science & Engineering	ZS Associates	14.366 LPA
Harshwardhan Mehrotra	Computer Science & Engineering	ZS Associates	14.366 LPA
Nikhil Chaudhari	Computer Science & Engineering	ZS Associates	14.366 LPA
Nishant Pawar	Computer Science & Engineering	ZS Associates	14.366 LPA
Shrutika Kisan Khilare	Computer Science & Engineering	ZS Associates	14.366 LPA
Arth Ajay Odak	Computer Science & Engineering	ZS Associates	14.366 LPA
Sanjeevani Sudha Parida	Information Technology	Pierian	11 LPA
Amal Krishna N S	Information Technology	HP	10 LPA
Riya Shah	Information Technology	HP	10 LPA
Atharva Singh	Information Technology	Tejas Networks	10 LPA
S Sabana Singha	Information Technology	Intellipaat Software	9 LPA

HIGHEST PACKAGE DETAILS 2021-2022

NAME OF STUDENT	BRANCH	COMPANY NAME	CTC (LPA)
Shreya Jain	Computer Science & Engineering	Gupshup	16.5
Tanish Dinesh	Computer Science & Engineering	Gupshup	16.5
Sakshi Khandelwal	Computer Science & Engineering	Credit Suisse	13.59
Vaibhav Ransing	Computer Science & Engineering	Credit Suisse	13.59
MD Arshad Anwar	Computer Science & Engineering	Phonepe	13.00
Armaan Khan	Computer Science & Engineering	Phonepe	13.00
Shubham Ranjan	Information Technolgy	Zopsmart Technology	10.00
Tanish Dinesh Jadhav	Computer Science & Engineering	Connectwise	10.00
Jaydevsinh Chauhan	Computer Science & Engineering	Connectwise	10.00
Vanshika Pandey	Information Technolgy	FINIQ	9.00
Rutika Chaudhari	Computer Science & Engineering	FinIQ	9.00
Soumya Puntambekar	Computer Science & Engineering	FinIQ	9.00
Chaitanya Mirwankar	Computer Science & Engineering	FinIQ	9.00











HIGHEST PACKAGE DETAILS 2020-2021

NAME OF STUDENT	BRANCH	COMPANY NAME	CTC (LPA)
Nilesh Zagade	Information Technology	UK Power Network,London	60.42
Sanskrati Sahu	Information Technology	Credit Suisse	11.92
Amrita Nayak	Information Technology	Credit Suisse	11.92
Jeevan Thukrul	Computer Sciences & Engineering	Credit Suisse	11.92
Yashaswini Deora	Computer Sciences & Engineering	Credit Suisse	11.92
Suyash Garg	Computer Sciences & Engineering	Innowatts	7.00



Student Name	Company Name	Student Name	Company Name
Aadesh Rajendra Bhise	Mavenvista	Akshay Jayant Karpe	Maveric Systems Ltd.
Aakash Loya	KPIT	Amal Krishna N S	Cloudthat / HP
Aanchal Nandi	Intellipat	Aman Bharti	KPIT
Aayush R Patil	Academor	Amar Magar	KPIT / Capgemini / Whirlpool
Abhay Babbar	Josh Software/Veritas	Amar Patil	Sankey Solutions / TCS
Abhinandan Kumar Tripathi	Academor	Amar Shankar Patil	KPIT
Abhishek Dnyaneshwar Rasal	Noovosoft	Anamika Sandip Kalbhor	Virtusa/Truminds/KPIT/Capgemini/Xperi
Abhishek Jain	PTC	Ananya Sharma	LTI / Capgemini
Abhishek Mishra	LTI / Capgemini / Persistent Systems	Aniket Paul	LTI
Abhishek Saigiridhari	LTI	Anirudh Bihani	KPIT
Abhishek Samanta	Nvizion Solutions Pvt Ltd	Anirudh Gautam	Intellipat
Abhishek Singh	ZS Associates	Anita Dashrath Shah	CRMNext
Achal Rajesh Mate	Virtusa	Anita Shah	KPIT / Pi Techniques
Adarsh Bhardwaj	PibyThree	Anjali Vinod Bhatt	Ecolabs / Synclature
Aditi Kulkarni	TATA Technologies/Deloitte India/Capgemini/TCS	Ankit Ishwar Lukadey	Academor
Aditi Mahadware	ZS Associates	Ankit Jain	TATA Technologies / capgemini
Aditi Mehta	PTC	Ankita Bhagwan Gawali	KPIT / Capgemini
Aditi Shirbhate	Capgemini / Jio Platofrms Limited	Ankita Popat Mahadik	Academor
Aditya Anand Gothe	KPIT	Ankur Kothawade	eInfochips
Aditya Jain	eQ Technologic	Ankur Pravin Kothawade	Truminds/Whirlpool Corporation/
Aditya Manoj Nair	Josh Software		Capgemini / Persistent Systems
Aditya More	Capgemini	Anshu Kumar Singh	Academor
Aditya Nair	TATA Technologies	Anurag Patil	Ecolabs/Whirlpool Corporation
Aditya Patle	Crelio Health / TCS	Anushka	TCS
Aditya Sethi	LTI / Capgemini	Anushka Sanjeev Hiray	CRMNext / Capgemini / Dassault Systems
Aditya Sharma	Academor	Anushree Gund	Palo Alto
Aditya Solanki	NCG Software	Apeksha Jadhav	TATA Technologies / NTT
Aishwarya Kshirsagar	Capgemini / Whirlpool	Apekshita Kalbhor	Jio Platforms Limited
Ajinkya Pradhan	LTI / Capgemini / Persistent Systems	Apekshita Mohan Kalbhor	LTI / Capgemini / Whirlpool
Akanksha Chavan	Intellipat	Apurv Kumar	Lenze India
Akash Dattatray Dhormale	Academor	Apurva Dwivedi	Academor
Akib Nagthan	Academor	Apurva Sanjeev Hiray	KPIT / Capgemini / TCS
Akshat Verma	Whirlpool Corporation	Apurva Tuwar	Capgemini

Student Name	Company Name	Student Name	Company Name
Arpita Patnaik	LTI / TCS / Whirlpool / Synclature	Deepak Kumar	Academor
Arth Ajay Odak	ZS Associates	Dev Tanna	Capgemini
Arva Bhargava	Spring Computing Technology / VOIS	Dhan S Bhanusghare	Hexaware
Ashi Singh	PibyThree	Dhanraj S Bhanusghare	Capgemini / TCS / Hexaware/ VOIS
Asmita Chetlapalli	Capgemini / Pi Techniques	Dhiraj Kumar	Lenze India
Aswin G	KPIT / LTI	Dhruv Bhanushali	Xperi
Atharva Kalbhor	Deloitte India/ Capgemini	Dhruv Vaishnav	CRMNext / Capgemini
Atharva Khot	Capgemini / TCS	Disha Athawale	Deloitte India
Atharva Shool	Nvizion Solutions Pvt Ltd	Divya Nair	Capgemini
Atharva Singh	Tejas Network	Divyansh Sharma	Capgemini
Avinash Prasad Mahato	Cloudthat	Dixit Prajapati	LTI
Avinash Rathi	CRMNext	Durgesh Ahire	Capgemini
Aviraj Solanki	Academor	Eeshika Biswas	Deloitte India / LTI
Avishi Bafna	Virtusa/ Ecolabs/ KPIT	Eleen Shah	LTI / Synclature
Avishkar Shashikant Waikar	LTI	Fawzaan Shaikh	Josh Software/eQ Technologic
Ayush Bhansali	Capgemini	Fawzan Sheikh	TATA Technologies / Capgemini
Ayush Ramkishor Sharma	Lenze India	Garima Maloo	CRMNext / Capgemini
Ayush Srivastav	Whirlpool Corporation / LTI / TCS	Gaurav Janardhan Janjal	VOIS
Ayush Thite	LTI	Gaurav Kumar	Academor
Ayushi Parikh	CRMNext	Gautam Anand	TCS
Azaan Farooq	Capgemini / Hexaware	Giriprasad Hanamsagar	Academor
Balaji Wable	Capgemini	Hardik Ambati	TATA Technologies / LTI / Synclature
Barkha Trivedi	Capgemini / Lenze	Hardik Gupta	LTI / Capgemini
Bhagyashree Dalvi	Intellipat	Hardik Hruday Ambati	Josh Software / Jio Platforms Limited
Bhavesh Patil	TATA Technologies / Persistent systems	Harsh Ahuja	Whirlpool Corporation/ Hexaview/LTI
Bhumika Gundale	Lenden Club / VOIS	Harsh Prashant Baviskar	Bista Solutions Pvt. Ltd.
Chaitanya Dubal	TCS / KPIT / Capgemini / Xperi	Harshwardhan Deelip More	Academor
Chaitanya Pandey	Capgemini	Harshwardhan Mehrotra	ZS Associates
Chetan Umesh Ingole	LTI	Himanshu Gupta	Synclature
Chinmay Jeetendra Mandavkar	Academor	Hridya K Prasanth	Whirlpool Corporation / TCS / Dassault Systems
Dakshayni Arun Awate	Intellipat	Hrishabh Kulkarni	Equation Works
Daljeet Kaur Saini	Capgemini	Hrithik Satyawan Pednekar	VOIS
Deepak Chouhan	Whirlpool	Jay Khandelwal	Nvizion Solutions Pvt Ltd

Student Name	Company Name	Student Name	Company Name
Jayant Ghadage	KPIT	Nishant Pawar	ZS Associates
Jayant Ghadge	Josh Software	Om Kailas Kale	Capgemini
Jayesh Patidar	KPIT / Dassault Systems	Om Mahajan	Jio Platforms Limited
Kanhaiya Raj	NTT Data	Paritosh Dhake	Capgemini
Kashish Kanodia	CRMNext / Techechelons Infosolutions	Parv Gupta	Spring Computing Technology / Hexaware
Khush Jain	Whirlpool Corporation / ZS Associates	Pawan Bhagat	Academor
Khushi Rathi	Capgemini /Whirlpool	Pawan Sargar	Cloudthat
Komal M Lachyankar	KPIT	Piyush P Marathe	Academor
Lisha Ingawale	Intellipat	Poorvi Chetty	Lenden Club / VOIS
Lokesh Vakkalakula	Sankey Solutions/Jio Platforms Limited/Capgemini	Prajwal Sah	Whirlpool Corporation
Manish Bharti	LTI / Capgemini	Pranal Jain	KPIT / VOIS
Mayank Barode	TATA Technologies	Pranav Dixit	Nvizion Solutions Pvt Ltd
Mayank Bhardwaj	Jio Platforms Limited	Pranav Kailas Badhe	Aress Software
Mayuresh Vasant Shinde	Cloudthat	Pranav Khedkar	Capgemini
Megha Rameshwar Bidwe	Academor	Pranav Satav	Jio Platforms Limited
Megha S. Nashte	Capgemini	Prasad Bhosale	Josh Software
Mihir Ajaybhai Benani	KPIT	Prem Jha	Josh Software
Mihir Yadav	Academor	Pushkar Ashok Narkhede	WhizPhys Al Pvt. Ltd.
Mohammad Muraad Wani	Loyalty Juggernaut	Quamar Shaikh	Capgemini
Mohd Yamaan Ansari	Capgemini	Rahul Bhalerao	Capgemini / Persistent Systems
Mudit Maheshwari	Pi Techniques	Rahul Gupta	NTT Data
Mukund Heda	PTC /Deloitte India	Raj Mukund Paliwal	Capgemini
Naman Khandelwal	KPIT	Raju Ranjan Yadav	Capgemini / Cyberium
Naman Kumar	Intellipat / Pi Techniques	Rana Karn Dev Singh	Rockwell Automation
Neha Bapusaheb Jagtap	LTI	Rayushka Sud	Persistent Systems / Jio Platforms Limited
Neha Dutta	Hexaview	Rehan Raza Khan	VOIS
Neha Umesh Koli	CRMNext	Rishabh Kumar	Capgemini
Nihal Shafik Korbu	Capgemini	Rishabh Singh	KPIT
Nikhil Chaudhari	ZS Associates	Rishav Raj	Virtusa / LTI / Capgemini
Nikhil Chavan	KPIT / Capgemini / TCS	Rishikesh Gaikwad	PibyThree / VOIS
Nikhil Harpale	NTT Data	Rituja Satkar	PTC / Pierian
Nikhil Rana	Ecolabs	Riya Shah	Hexaware / HP / Whirlpool / TCS
Nikita Pokharkar	Capgemini /Whirlpool	Rohan Bhange	Synclature

Student Name	Company Name	Student Name	Company Name
Rohit Raj Bingi	TCS/ KPIT	Saurav Kumar Solanki	VOIS
Rohit Tiwari	Hexaware / Pi Techniques	Savyasachi Deshpande	KPIT
Rudrakash Deousker	Jio Platforms Limited	Sesha Sai Ram Kaushik	Virtusa
Rudraksh Deousker	CRMNext / Jio Platforms Limited	Shalu Sharma	Academor
Rugveda Bodke	Virtusa	Shashank Kumar Mishra	Academor
Rupak Ghadiya	KPIT	Shashanka Shetty	Deloitte India / LTI / Capgemini
Rushikesh Kumavat	Academor	Shashikant Khot	KPIT / LTI
Rutik Patel	CRMNext/LTI/Capgemini/Jio Platforms Limited/TCS	Shashwat Sharma	LTI/TCS
Rutuja Kadam	Lenden Club	Shivam Koul	Bista Solutions Pvt. Ltd. /
Rutvi Nar	eInfochips		Cantik Technologies Pvt. Ltd.
Rutvi Nar	eInfochips	Shivam Pathak	Veritas
S Sabana Singha	Intellipat	Shivang Patel	LTI / Capgemini
Sagar NA	Academor	Shivani Santosh Sorte	Northern Trust
Sahil Gupta	Dassault Systems	Shivani Thombare	Northern Trust /Synclature
Sahil Vishwakarma	Academor	Shivanshu	eInfochips
Saiem Pathan	eInfochips	Shraddha Jadhav	Lenden Club
Sakshi Kishor Wajge	LTI/TCS	Shreya Ghosh	TCS
Sakshi Bhargava	TATA Technologies /Cogitate / Capgemini	Shreyansh Dubey	Xperi
Sakshi Sampat Shinde	Capgemini	Shreyas Shete	Cloudthat
Sakshi Shiral	Bista Solutions Pvt. Ltd.	Shreyash Jagtap	Academor
Salil Chandwadkar	Capgemini / Dassault Systems / Persistent Systems	Shriya Dilliwale	KPIT / Dassault Systems
Salil Vivek Chandwadkar	Cloudthat	Shruti Kishor Singasane	CRMNext / LTI / Capgemini / TCS
Samarth Singh	Jio Platforms Limited	Shruti Singasne	TCS / LTI / Dassault Systemes / CRMNext
Sameeksha Sukate	LTI / Capgemini	Shrutika Kisan Khilare	ZS Associates
Sampada Chobhe	Deloitte India / LTI / Capgemini / Dassault Systems	Shubham Kumar	Academor
Samridhi Mohta	Capgemini / Rockwell Automation	Shubham Nitin Cheulkar	KPIT / Synclature
Sanchay Kumar	Capgemini	Shubham Singh	Academor
Sanjeevani Sudha Parida	Jio Platforms Limited / Pierian	Shubhangi Borkar	TCS
Sanket More	KPIT / Capgemini / Jio Platforms Limited	Siddhant Oswal	Pierian
Sanskar Agrawal	Nvizion Solutions Pvt Ltd	Siddharth Pukale	Jio Platforms Limited
Sarang Ajay Patel	Hexaware	Soham Dhande	Deloitte / Expert Cloud
Satyam Bhalerao	LTI / Capgemini / Persistent Systems	Soham Ganesh Jadhav	VOIS
Satyam Piyush Fofandi	Capgemini	Sohan Harish Bhole	Academor

Student Name

Student Name	Company Name
Sonu Kumar	Academor
Soumyashankar Ray	Virtusa / Jio Platforms Limited/TCS
Sourabh Deshpande	Expert Cloud
Sravya Tummala	KPIT
Srijan Shankar	Virtusa / LTI
Sruthi Jaganmohan	Capgemini / Persistent Systems
Suchi Kumari	Capgemini
Sujit Bhogil	Academor
Sunny Yadav	KPIT / Capgemini
Susmit Patil	CRMNext / TCS
Swapnil Ghosh	Capgemini
T Aryan Raju	Josh Software/ ZS Associates
Taher Kaderji	Capgemini / Cloudthat
Tanishka Rao Meesala	LTI
Tanmay Joshi	Synclature
Tanmay Raykar	TATA Technologies / KPIT / Capgemini /
	Persistent Systems
Tanya Ojha	Academor
Tanya Ramwani	Mastek Ltd. / HSBC
Tejas Deshpande	Vodafone Intelligent System
Tummala Sravya	PTC / Capgemini
Unnati Ghorpade	Capgemini / Jio Platforms Limited / Synclature
Utkarsh Singh	Capgemini
Utkarsh Yashraj	KPIT / Capgemini
Vaibhav More	Capgemini
Vaibhav Srivastava	KPIT/ Deloitte
Vaidehi Pradeep Gade	CRMNext / LTI / Capgemini
Vaidehi Yogesh Devi	LTI / Capgemini / Dassault Systems / TCS
Vaishnavi Hippargi	Aress Software
Vansh Shah	Lenden Club
Varad Barbhai	Virtusa
Vikalp Bharti	Intellipat / Mavenvista
Vinaya Sakore	KPIT

	• •
Vineet Shinde	Academor
Viney Kapadekar	Deloitte India / LTI / Capgemini / TCS
Viney Umesh Kapadekar	Deloitte India/ Capgemini
Viren Ghuikhedkar	Whirlpool Corporation / Capgemini / TCS
Viren Vivek Ghuikhedkar	KPIT / Sankey Solutions / Capgemini /
	Persistent Systems / TCS
Vishal Halakude	LTI
Vivek Patil	Cloudthat / TATA Technologies / KPIT / LTI
Vivek Pusti	Lenden Club
Yash Bansal	Hexaview / LTI
Yash Desale	CRMNext / HP
Yash DilipSingh Sengar	LTI / Capgemini
Yash Ghule	Academor
Yash Junghare	Aress Software
Yash Nandalal Desale	CRMNext / Capgemini / TCS / Dassault Systems
Yash Sengar	LTI
Yashi Pandey	Capgemini / TCS / Jio Platforms Limited
Yogita Barde	Aress Software
Yukta Sachdev	Hexaview

Company Name



INTERNSHIP 2022-23

Student Name	Company Name	Student Name	Company Name
Aakash K	KPIT	Apurv Kumar	Lenze India
Aanchal Nandi	Intellipaat	Apurva Hiray	KPIT
Abhay Babbar	Josh Software	Arpita Patnaik	Synclature
Abhishek Jain	PTC	Arpita Patnaik	Synclature
Abhishek Singh	ZS Associates	Arpita Patnaik	Whirlpool
Adarsh Bharadwaj	PibyThree	Arth Odak	ZS Associates
Aditi Mahadware	ZS Associates	Arva Bhargava	Spring Computing Technologies
Aditi Mehta	PTC	Ashi Singh	PibyThree
Aditya Gothe	KPIT	Aswin G	KPIT
Aditya Jain	eQ Technologic	Atharva Signh	Tejas Network
Aditya Nair	Josh Software	Avinash Prasad Mahato	Cloudthat
Aishwarya Kshirsagar	Whirlpool	Avinash Rathi	CRMNext
Akanksha Chavan	Intellipaat	Avishi Bafna	Purple
Amal Krishna N S	Cloudthat	Avishi Bafna	KPIT
Amal Krishna N S	HP	Ayush Ramkishor Sharma	Lenze India
Aman bharti	KPIT	Ayush Srivastav	Whirlpool Corporation
Amar Magar	KPIT	Ayushi Parikh	CRMNext
Amar Magar	Whirlpool	Azaan Farooq	Hexaware
Anamika Kalbhor	KPIT	Barkha Trivedi	Lenze India
Anamika Kalbhor	Xperi	Bhagyashree Dalvi	Intellipaat
Anirudh Bihani	KPIT	Bhumika Gundale	Lenden Club
Anirudh Gautam	Intellipaat	Chaitanya Dubal	KPIT
Anita Dashrath Shah	HP	Chaitanya Virenkumar Dubal	Xperi
Anita Shah	CRMNext	Dakshayni Arun Awate	Intellipaat
Anjali Vinod Bhatt	Synclature	Deepak Chouhan	Whirlpool
Anjali Vinod Bhatt	Synclature	Dhan S Bhanusghare	Hexaware
Ankita Gawali	KPIT	Dhiraj Kumar	Lenze India
Ankur Pravin Kothawade	Whirlpool Corporation	Dhruv Bhanushali	Xperi
Anurag Patil	Whirlpool Corporation	Dhruv Vaishnav	CRMNext
Anushka Hiray	KPIT	Eleen Sanjay Shah	Synclature
Anushka Sanjeev Hiray	Dassault Systemes	Eleen Sanjay Shah	Synclature
Apeksha Jadhav	Pi Techniques	Fawzan Sheikh	Josh Softwaree
Apekshita Mohan Kalbhor	Whirlpool	Fawzan Sheikh	Q Technologic

INTERNSHIP 2022-23

INTERNATION 2022 25						
Student Name	Company Name	Student Name	Company Name			
Garima Maloo	CRMNext	Nikita Pokharkar	Whirlpool			
Hardik Ambati	Josh Software	Nishant Pawar	ZS Associates			
Harsh Ahuja	Whirlpool Corporation	0m Mahajan	Synclature			
Harsh Ahuja	Hexaview	0m Mahajan	Synclature			
Harsh Prashant Baviskar	Bista Solutions Pvt. Ltd.	Param Shah	Fractal Analytics Pvt. Ltd.			
Harsh Prashant Baviskar	Bista Solutions Pvt. Ltd.	Parth Goyal	KPIT			
Harshwardhan Mehrotra	ZS Associates	Parv Gupta	Hexaware			
Himanshu Gupta	Synclature	Parv Gupta	Spring Computing Technologies			
Himanshu Gupta	Synclature	Pawan Sargar	Cloudthat			
Hridya K Prasanth	Whirlpool Corporation	Poorvi Chetty	Lenden Club			
Hridya K Prasanth	Dassault Systemes	Prajwal Sah	Whirlpool Corporation			
Hrishabh Kulkarni	Equation Works	Pranal Jain	KPIT			
Jayant Ghadage	Josh Software	Pranav Kailas Badhe	Mintnovate			
Jayesh Patidar	KPIT	Prasad Bhosale	Josh Software			
Jayesh Patidar	Dassault Systemes	Prem Jha	Josh Software			
Kashish Kanodia	CRMNext	Pushkar Ashok Narkhede	WizPhys AI PVT LTD.			
Khush Jain	Whirlpool Corporation	Pushkar Ashok Narkhede	WhizPhys Al Pvt. Ltd.			
Khush Jain	ZS Associates	Rishabh Singh	KPIT			
Khushi Rathi	Whirlpool	Rishikesh Gaikwad	PibyThree			
Komal Lachyankar	KPIT	Rituja Satkar	PTC			
Lisha Ingawale	Intellipaat	Riya Hiren Shah	Hexaware			
Mayuresh Shinde	CRMNext	Riya Shah	HP			
Mihir Benani	KPIT	Riya Shah	Whirlpool			
Mohammad Muraad Wani	Loyalty Juggernaut	Rohan Bhange	Synclature			
Mrunal Rathkrantiwar	Cloudthat	Rohan Bhange	Synclature			
Mukund Heda	PTC	Rohit Tiwari	Hexaware			
Naman Khandelwal	KPIT	Rohit Tiwari	Pi Techniques			
Naman Kumar	Intellipaat	Rohith Bingi	KPIT			
Neha Dutta	Hexaview	Rudraksh Deousker	CRMNext			
Neha Umesh Koli	CRMNext	Rupak Ghadiya	KPIT			
Nikhil Chaudhari	ZS Associates	Rutik Patel	CRMNext			
Nikhil Chavan	KPIT	Rutuj Bokade	Appleute			
Nikhil Harpale	Mintnovate	Rutuja Kadam	Lenden Club			

INTERNSHIP 2022-23

Student Name	Company Name	Student Name	Company Name
Rutvi Nar	eInfochips	Sourabh Gururaj Deshpande	Expert Cloud
S Sabana Singha	Intellipaate	Sravya Tummala	PTC
Saiem Pathan	Infochips	Sunny Yadav	KPIT
Sakshi Bhargawa	Cogitate	Susmit Patil	CRMNext
Sakshi Shiral	Bista Solutions Pvt. Ltd.	T Aryan Raju	Josh Software
Sakshi Shiral	Bista Solutions Pvt. Ltd.	T Aryan Raju	ZS Associates
Sakshi Singh	KPIT	Taher Kaderji	Cloudthat
Sakshi Singh	Pi Techniques	Tanmay Joshi	Synclature
Sampada Chobhe	Dassault Systemes	Tanmay Joshi	Synclature
Sanket More	KPIT	Tanmay Raykar	KPIT
Sarang Ajay Patel	Hexaware	Tanya Ramwani	Mastek Ltd.
Savyasachi deshpande	KPIT	Unnati Ghorpade	Synclature
Shivam Koul	Bista Solutions Pvt. Ltd.	Unnati Ghorpade	Synclature
Shivam Koul	Cantik Technologies Pvt. Ltd.	Unnati Ghorpade	Synclature
Shivam Koul	Bista Solutions Pvt. Ltd.	Utkarsh yash	KPIT
Shivani Thombare	Synclature	Vaibhav Srivastava	KPIT
Shivani Thombare	Synclature	Vaidehi Devi	Dassault Systemes
Shivanshu	eInfochips	Vaidehi Gade	CRMNext
Shraddha Jadhav	Lenden Club	Vansh Shah	Lenden Club
Shreyansh Dubey	Xperi	Vikalp Bharti	Intellipaat
Shreyas Shete	Cloudthat	Vinaya Sakore	KPIT
Shriya Dilliwale	CRMNext	Viren Ghuikhedkar	Whirlpool Corporation
Shruti Singasane	CRMNext	Vivek Patil	Cloudthat
Shruti Singasne	Dassault Systemes	Vivek Patil	KPIT
Shrutika Khilare	ZS Associates	Vivek Pusti	Lenden Club
Shubham Cheulkar	KPIT	Yash Arora	KPIT
Shubham Nitin Cheulkar	Synclature	Yash Bansal	Hexaview
Shubham Nitin Cheulkar	Synclature	Yash Desale	CRMNext
Soham Dhande	Expert Cloud	Yukta Sachdev	Hexaview

MIT School Of Holistic Development

Students at MIT ADT University along with the regular academic clauses undergo extra 20 credits of training under the holistic development. This holistic approach of education includes Yoga, Meditation, Spirituality lessons, Art Music – vocal / instrumental, creative art to develop them as future leaders. This holistic approach of education emphasizes on the Personal grooming, Leadership & Entrepreneurship Development, Individual Development along with life transformation skills.



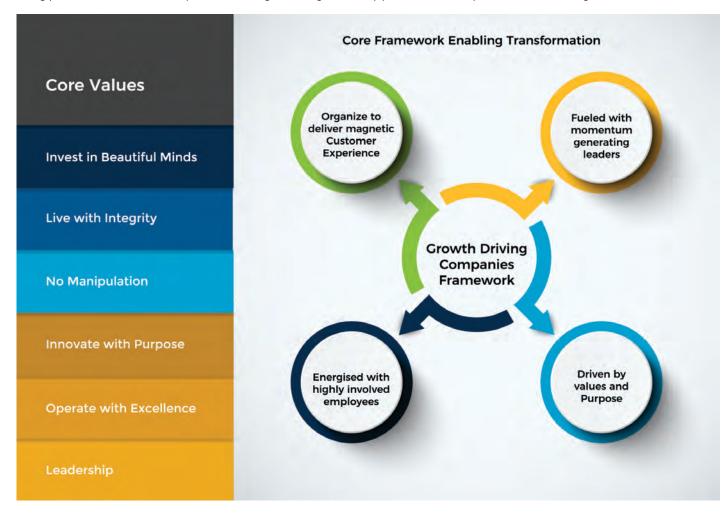
- Personal Grooming: The Personal Grooming imbibes the importance of health, through yoga, meditation & sport of their choice. Special lectures are organized on food & nutrition values, spirituality & personal hygiene. Some credits are assigned for the art, it can be music, drama & sculpture. To face tomorrow's challenging world, appropriate business dressing, manners & etiquette are important for all the students. Students are trained for the verbal & nonverbal communication writing skills, presentation skills, telephone skills & general professional conduct & managerial skill enhancement.
- Leadership Development Program (LDP): The LDP is a
 development program aimed to create future leaders, by
 constantly providing them with the training and learning
 needed to become an efficient leader. The LDP
 accomplishes this by enabling future leaders with a varied
 approach to hone their skills. The LDP incorporates
 various learning styles like classroom training,
 conferences or workshops to help them refine their
 leadership skills. Special talks success stories of
 Entrepreneurs are organised to understand their real life
 journey.
- Individual Development Program (IDP): The IDP is designed to ignite student's Corporate Grooming, Interview skills and enhance student's profile. Value added certification in Domain Specific knowledge, special projects handled, achievements through the mega gala event participation, research paper publication, conferences participation, participation in social responsibility campaign, working with the clubs associated & contributing for the innovative ideas to accept the challenges of ecosystem in the world of Innovation.

Special Cadet Grooming Comprehensive Training Plan Through School Of Corporate Innovation And Leadership (SCIL)

MIT School of Corporate Innovation and Leadership (SCIL) is one of the youngest additions to MIT ADT University's bouquet of offerings for profound development of iGen. It has two major drives first is Corporate Engagement and second one is Internal Capacity Building through its Department of Professional and Aptitude Skills.

MIT-SCIL's Department of Professional and Aptitude Skills works on students' Professional development and its focus is 'To provide students with the platform where they can learn and enhance their skills to be employable and become an entrepreneur'. With this mission they impart Professional Skills and Employability Skills trainings to our students as well as Performance Enhancement Trainings to our Teachers and Non-teaching and administrative staff.

MIT SCIL has been our training partner for our cadets' professional grooming, and they provide us comprehensive training for our cadets' overall development.







AIC-MIT ADT Incubator Forum

ATAL Incubation Centre (Supported by Atal Innovation Mission, NITI Aayog, Govt. of India)

Atal Innovation Mission (AIM)

Atal Innovation Mission (AIM) is a flagship initiative set up by the NITI Aayog, Govt. of India to promote Innovation and Entrepreneurship across the length and breadth of the country. It's objective is to serve as a platform for promotion of world-class Innovation Hubs, Grand Challenges, Start-up businesses and other self-employment activities, particularly in technology driven areas.

AIM has two core functions

• Entrepreneurship promotion

Through Self-Employment and Talent Utilization, wherein innovators would be supported and mentored to become successful entrepreneurs.

Innovation promotion

To provide a platform where innovative ideas are generated.

About AIC-MIT ADT Incubator Forum

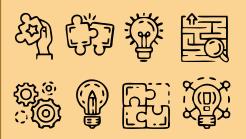




MISSION

To be a globally respected incubator that provides world class ecosystem to promote Entrepreneurship and Innovation.

To create a learning environment where each start-up can leverage the network effect and create society relevant products or services.



To transform you ideas into next Unicorn StartUps Apply on www.aic.mituniversity.edu.in

AIC-MIT ADT Incubator Forum has been established in accordance with the guidelines by Atal Innovation Mission. It has been built in the pristine premises of MIT Art, Design and Technology University, which is situated at the Vishwaraj baugh Campus, Loni Kalbhor, Pune-Solapur Highway, Pune, India. The forum spans across a vast space of 15,000 sq. ft and has all the amenities such as Co-working spaces, Makers Labs, Fabrication Labs, Offices and Conference room areas. AIC-MIT ADT is an umbrella organization hosted by MIT ADT University to promote the Entrepreneurship and Innovation. It is one of the first Institution supported by AIM, NITI Aayog, Govt. of India at any private university across Maharashtra. With an intent to promote and create a 'social fabric of Entrepreneurship' by leveraging Technology, it's main objective is to build the ecosystem of Entrepreneurship.

By engaging the power of various schools at MIT ADT University, AIC-MIT ADT will incubate the potential founders and support them by building a 'Learning Culture'. It aims to build a community that nurtures the IDEA (Innovation, Design Thinking, Entrepreneurship, Arts) among the Next Generation of Entrepreneurs.

Through AIC-MIT ADT Incubator Forum we wish to provide young minds with a space to transform ideas into sustainable business ventures. Any individual who is passionate about carving a path of success for himself or herself is welcome here!

Centre for Research, Innovation & Entrepreneurship for Young Aspirants (CRIEYA)

Nurturing Inno-preneurship among the students & faculty

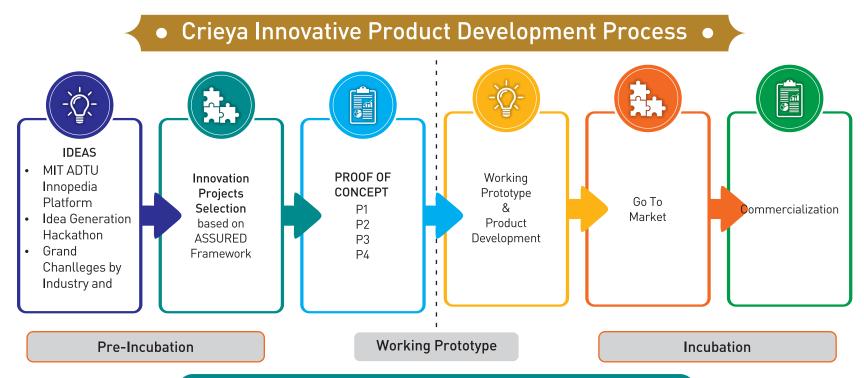
A Vibrant platform to Convert projects into Products & systems across institution.

VISION

Equip students with new-age knowledge & techniques to scale & deliver breakthrough solutions to real world problems.

Key objectives

- To enable translation of an innovative idea to a prototype leading to the promising innovation.
- To foster a platform for faster experimentation and prototyping
- To attract a large number Students to demonstrate problem solving zeal and ability to work on new technology / knowledge.
- To enhance the pre-incubation and incubation pipeline in terms of quality and quantity of innovative start up POCS to the incubators.
- To build a vibrant innovation ecosystem across University.



Dedicated 3 Crore CRIEYA Innovation Fund!

CRIEYA Executive Roadmap

Co-innovation platform with Tech labs, Research hubs & Industry



Innovation spaces available for students

- 4500 Sq.ft Ideation & Innovation Lab
- Design school makers Space & Labs
- AIC Makers lab
- Centre of Excellences at SOE
- Prototype & Product Labs at Departments
- High Computing for futuristic Technology Labs

Developing Innovators of the Future

- 32 innovative projects selected for the year 2021
- Handholding through mentors, Tech coaches & advisors
- Inculcate multi& transdisciplinary approch
- Ensuring secured IP's
- Technology Commercialization opportunities
- Inclusive innovation based on cutting edge exponential technologies
- CRIEYA Radiance Talk Series



Project Submission criya@mituniversity.edu.in | innovation.mituniversity.edu.in 9607580060

International Relations Office

The MIT ADT University International Relations Office strives to provide a platform to its students and faculty members for global exposures. To achieve this, we are taking conscious steps towards internationalization of curriculum and collaborations with foreign universities across nations like the United States, United Kingdom, Australia, Iseal, France, Germany, Denmark, Singapore, Malaysia, and the Middle-east.

The nature of international engagements include student mobility programs for semester-study and internships, faculty mobility for research collaborations and training. Our important outcome of these activities lead to cultural exchanges, exposure to global systems in governance and businesses and preparedness for professional growth in international contexts. The MIT ADT University hosts with pride, students from foreign universities for culture-rich immersion programs and projects towards achieving sustainable development goals.



• International Connects •



International Student Internship Collaborative Research



Mr. Leo Michel Rousseau from France Enrolled for B. Tech (Electronics and Communication Engineering) at MITSoE



Approved Credit Exception to Recognize B.Tech programs



MoU to enhance join research & educational projects



South Korea Collaborative Research. Internships



Collaborative Research, Internships, Publications, Expert talks



Germany Collaborative Research. Internships









Proposed Internship at Dubai Campus





MoU to facilitate the exchange of students, educational resources, Publications









15,000 + Student Participants

89 +
Technical & Cultural
Competitions

INR 20 LAKHS
Prizes Worth

4 DAYS
of Sheer Excitement
Happiness & Celebration

100 +
Eminent Delegates
as Jury members



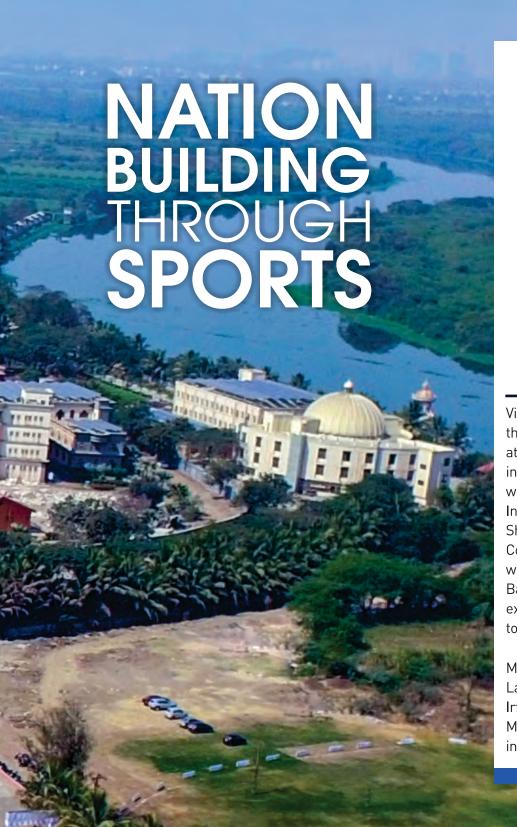
Persona Fest

Persona Fest is amongst the most awaited techno cultural event being organized by MIT ADT University. Persona Fest is truly a cultural extravaganza which gets humongous participation and overwhelming response from the students across the length and breadth of Maharashtra, More than 20,000 students from the 130+ Institutions and Universities participate in this Flagship event every year. Till Date, 200+ eminent personalities have graced this occasion. Persona 2020 was inaugurated by Padmashree, Hon'ble Adnan Sami and MIT ADT University awarded him Melodic Persona Award. While addressing the gathering he said music is an instrument of life it keeps you alive. He further added, "Dreaming is first step to achieve your goal. The religion is just word but humanity is real essence of human beings". MIT ADT University also awarded 'Iconic Persona Award' to music composer, Padmashree Pandit Hridaynath Mangeshkarji for his contribution to Indian music. He said, "Music is worship of god". It is service of nation too. Many other awards like Charismatic Persona Award, Path Breaking Persona Award, Innovator of Eminence, Rising Young Innovator, Entrepreneur of Eminence, Corporate Leader of Eminence & Celebrity of Eminence were given to well-known personalities of our society.







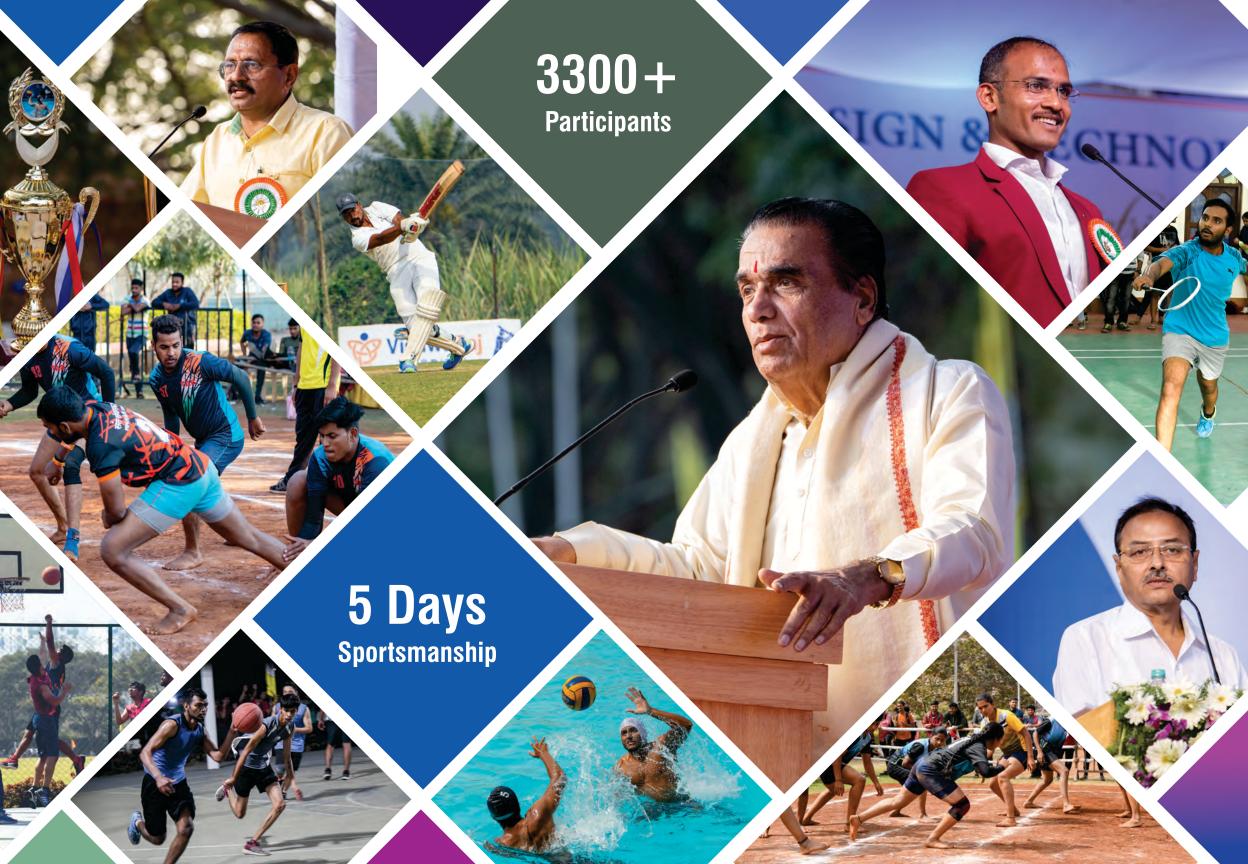




Vishwanath Sports Meet is the annual sports event of MIT ADT University. It is a gala event in which more than 4,000 students from all over Maharashtra participate in various games to prove their metal as an athlete. The Vishwanath Sport Meet 2020 was held on 20th Jan 2020 to 24th Jan 2020. The event was inaugurated by Hon'ble Shri. Sunil Kedar Minister-Animal Husbandry Dairy Development, Sport & Youth welfare Govt. of Maharashtra, Chief Guest was Padma Bhusan, Shri. Chandrakant Borde former Captain Indian Cricket Team and Guest of honour was Hon'ble Mrs. Tejaswini Sawant - Darekar (Arjun Awardee-Shooting), Hon'ble Shri. Ashok Pawar - MLA Shirur Constituency, Maharashtra & Col. Rakesh Yadav-Commandant, Army Sports Institute, Pune. The Vishwanath Sports Meet 2020 mark a new beginning in the world of sports. This event features a number of sports like Cricket, Football, Kabaddi, Basketball, Badminton, Volleyball, Table Tennis, Tennis, Water Polo, Chess, Swimming, Rowing, Boxing. There are exciting cash prizes for the participants who win. All in all this event wishes to bring various young athletes to compete in a healthy manner.

MIT Group of Institutions has been graced with the presence of esteemed sports personalities like VVS Laxman, Vijender Singh, Sushil Kumar, Yogeshwar Dutt, M. C. Mary Kom, Bhaichung Bhutia, PR Sreejesh, Irfan Pathan, Dilip Vengsarkar, Chandu Borde, Kiran More, Cheteshwar Pujara, Mithali Raj, Abhijit Kunte, Mir Ranjan Negi, Kedar Jadhav, Sawarn Singh, Lalita Babar and Mahendra Chavan who have motivated and inspired the youth in arenas of their interest.







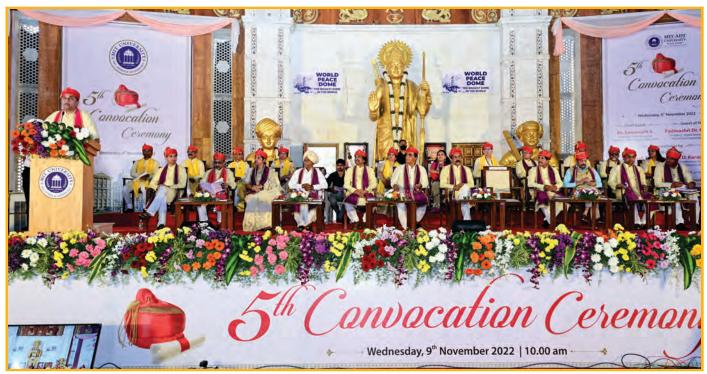






















GENERAL ADMINISTRATION

Administration plays a vital role in effective management of a mammoth educational institute like MIT-SOE, Pune. Broadly speaking department of Administration forms major sections namely, Student Section, Establishment Section, Accounts Section, and Stores. Office Superintendent looks after overall administrative matters related to Students and staff at MIT SOE, resolving procedural matters and correspondence with Students, Parents, Staff, and outside statutory bodies. The department of administration is the backbone of the operating system and is pivotal for the smooth functioning of the entire system. To maintain the efficiency of administrative staff, a dedicated supportive staff teams are available for any official work at any time.



ACCOUNTS SECTION

Looks after fee collection, day-to-day receipts & payments, proper filling and maintaining record of accounts. This section deals with correspondence & compliance of audit and tax related matters of the respective departments.



STUDENTS SECTION

Looks after admission, eligibility, scholarship, examination, travel concession and other matters pertaining to students of UG and PG engineering programmes along with sectional correspondence with the University.



HOSTEL SECTION

MIT-ADT University campus provides accommodation for over 5000 enrolled students. Out of 11 fully furnished hostels, 6 hostels are occupied by girls & 5 hostels are occupied by boys. Hostels are surrounded with lush green ambiance & supported with at par indoor & outdoor sports facilities. Special facilities like olympic standard swimming pool & well-equipped gymnasium is provided to the students of all the 13 colleges. All the hostel buildings are provided with best security, water, electricity & internet facility. Fully hygenic & well maintained mess services are there to cater the basic need of break-fast, lunch, evening snacks & dinner in campus. In addition an outlet for mini snacks has also been provided for the students during day hours.

The hostels are monitored by qualified team of residential rectors, wardens & attendants. 24 Hrs. medical facility is accessible to the campus students including emergency health services at MIT society's Vishwaraj Multispeciality Hospital attached to the campus.













About KRC: Engineering and Management Cluster Library

The MIT ADT University Library has four Clusters of the Knowledge Resource Center (KRC).

- 1. Engineering and Management Cluster in New IT Building,
- 2. Design Cluster in IOD Building,
- 3. Maritime Cluster in MANET Building and
- 4. Social Sciences Cluster in SOER Building.

The KRC Engineering and Management Cluster has a place of pride in MIT ADT University and is an essential component of the University education mission. In the Engineering and Management Cluster library, we have various sections like; book stacking, periodicals section, reference section, digital library with 20 nodes & well ventilated reading hall with seating capacity of 250+ students. The library has adopted barcode technology with more than Thirty-Nine Thousand books available in Engineering and Management Cluster library under the engineering & management discipline like Aerospace Engineering, Civil Engineering, Computer Science and Engineering, Electronics and Communication Engineering, Information Technology, Mechanical Engineering, BBA, MBA in HR, MR, Hospital and Health Care management, Port and Shipping Management, Food Technology, Bioengineering etc. All the books have been classified as per Dewey Decimal Classification System. Library Services like Catalogue Search, Book Reservation and Book Circulation as well as all the other activities are done with the help of Enterprise Resource Planning (ERP- Cloud computing application of TCS).

Library Membership:

All students and staff get their user ID and password through TCSiON.com

Library users (students & staff) are eligible to borrow the book if they have user id, password & their roll number/employee number.

To avail Library facility, all users are required to fetch the book from rack and get it issued from issue counter.

MITSOE Library provides OPAC (online public access catalog) search facility to the user.

$Total\,Collection\,in\,KRC\,Engineering\,\&\,Management\,Cluster:$

Total No. of Books : 40977

Total No. of E-Books : 11209

Total No. of Periodicals : 192

Total No. of E-Journals : 38021

PH.D. Thesis : 24

Total No of CD's/DVD's : 231+

Digital Library : 20 PC's

News Paper : 15

E-Resources : Elsevier, IEEE-ASPP, IEEE-POP, J-Gate, ASCE, ASME & EBSCO

Library Membership : DELNET, NDLI, ARAI We provide reprographic and Wi-Fi facility to our users.

Life at Campus

MIT ADTU campus was previously owned by Hindi cinema Legendary Late Shri Raj Kapoor. It was his dream that, land should be used for the noble cause of education. This picturesque location is known for spreading peace and tranquillity and spanning over the area of 125 acres. MIT ADT University, Rajbaug Campus is a lush green campus which offers conducive atmosphere for the students and the faculties alike to gain excellence in their craft. MIT ADT University is famous for having state of the art infrastructure with various facilities and has been awarded for the same by various organisations.

Hostels

Dedicated separate Hostel accommodation is provided to all aspirants on the basis of Merit and the First come first serve basis. Preference is given to meritorious s t u d e n t s . S e p a r a t e accommodation to Girls & Boys Students is given on the basis of the seats allocated college-wise.









Mess Facility

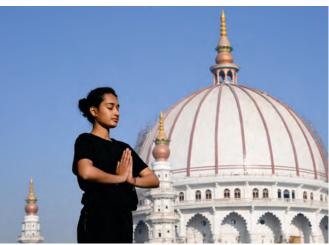
The Students and Faculties from the MIT ADT University have been provided with the mess Facility of high standard wherein they can have the benefit of getting the balanced diet. Some of the well-experienced cooks with the impeccable credentials have been hired for our mess who bring with them the expertise to cook delicious food of the different varieties. We ensure that our students get clean and hygienic vegetarian food.



Transportation Facility

MIT ADT University has developed an efficient transportation system for the hassle free and convenient pick and drop of our students from various city locations to the MIT ADT University campus on regular basis. More than 30 + Buses on the 20 most prominent routes are doing the pickup and drop facility. Students can avail the separate facility on the yearly basis.





Student Transformation

More than 18+ Active Clubs in the University are playing a pivotal role in the holistic development of our student's personality and also making significant contribution to nation building through Clubs like Corporate Relations, Technology & Innovation, Yoga, Cultural (Music & Dance), Entrepreneurship, Raj Kapoor's Film Fourm, Photography, Painting, Mountaineering, SPIC-MACAY Heritage Club, Robotics Club, Coder's Club, Research & Collaboration, STEM Club and Solar Club.









Sports & Recreation

MIT ADT University has built a World Class Sports Infrastructure which is benefitting our students in building desired level of competency and gaining fitness in their favourite sports. It will enable them to qualify for the National & International Level Sporting Events as well as winning laurels for their Institutions and the Country. Our Sports Infrastructure is well equipped to train the students and harness their latent potential in the wide ranging sports. Our sports activities are being conducted under the able guidance of the highly qualified instructors as well as National and International Level sports persons with the proven credentials. Our state-of-the-art gymnasium is well equipped with the latest equipment along with the steam bath facility.



Boat Club

The campus has formed a National Boat club which provides Kayaks and row boats to the students for learning the technique of boating. It is also essential for the Marine Engineering students to get themselves trained in the boating which eventually benefit them on becoming part of the Marine Engineering profession. A National level Boating Event 'Regatta' is being organized every year by the MIT ADT University.



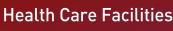
Raj Kapoor Memorial

Monuments from the Indian cinema and Raj Kapoor's Films have been installed in the Raj Kapoor Memorial for the movie enthusiasts. Various student forums as well as Clubs and Committees have been established in the MIT ADT University, for harnessing the latent potential and building the leadership qualities amongst the students, in the wide ranging field of Art, Culture, Music, Drama, Painting, Photography, Sports, Debates & Discussions etc.



AIC facilitation cell is for the on campus as well as off campus incumbents. More than 50,000 Square feet space is given to the cell. Separate team is working on the various innovative projects. Also NITI Aayog has granted the 10CR grant to promote the Entrepreneurship and Innovation. It is one of the few Institutions supported by AIM, NITI Aayog, and Govt. of India at any private University across Maharashtra with an intent to promote and create a Social Entrepreneurship by leveraging technology. The main objective is to build an ecosystem of Entrepreneurship.

AIC - Incubator Forum



MIT Art, Design and Technology University has Multispecialty Vishwaraj Hospital with more than 300 beds on the same campus. Major focus of the hospital is to provide the quality healthcare services in the city of Pune and its suburban areas. Round the clock, 24x7, separate First Aid centres are available in all girls as well as the boy's hostel.











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LIVING IN PUNE

Pune is the cultural capital of Maharashtra known worldwide. Pune city is located on the bank of river Mula–Mutha. It is also known as the oxford of the East. Initially it was known as the Detroit of the India and now as the multi hub city because of the rapid industrialisation in every field.

It is situated 560 metres above sea level on the Deccan plateau at the confluence of the Mula and Mutha rivers. Its cultural heritage, numbers of activities and job opportunities attract professionals and students from all over India and all over the world.

How to Reach Pune

Pune (18° 31'N, 73° 51' E) is a plateau city situated near the western margin of the Deccan plateau. It is situated at a height of 560 meters above the sea level, near the confluence of the Mula and Mutha rivers. Surrounded by hills, Pune lies in natural settings with a pleasant climate. The main daily maximum and minimum temperature for the hottest month May, are 37° Celsius and 23° Celsius respectively. The same for the coldest month of December are 30° Celsius and 12° Celsius respectively.

Climate



The climate in Pune city is pleasant through out year except summer. It rains heavily during rainy season and is chill during the winter.

By Road \$\infty\$



Pune is well connected by road to all the major cities within the state as well as outside the state. Daily private and government buses ply from Pune to Mumbai the distance between which is covered in 3-4 hours.

By Air

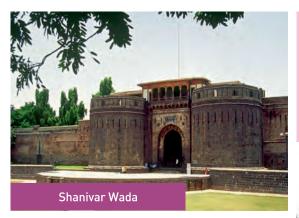


The airport is situated in the Lohegaon area, about 12 km from the city. The airport is connected to all major cities in India.

By Rail



Pune has excellent railway services. Connecting all major cities.









Living in Pune











The University for Entrepreneurship



The University for **Holistic Development**



The University for Corporate Leadership



The University for Research and Innovation

MIT Art, Design & Technology University Pune



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