

PROGRAMMES OFFERED

☑ Bachelor of Technology (B.Tech.)

☑ Master of Technology (M.Tech.)

☑ Master of Management Studies (M.M.S.)

>>>

☑ Doctoral (Ph.D. - Technology)

THE GLOBAL EDUCATION HUB SHAPING

Vidyalankar

GREAT FUTURE LEADERS



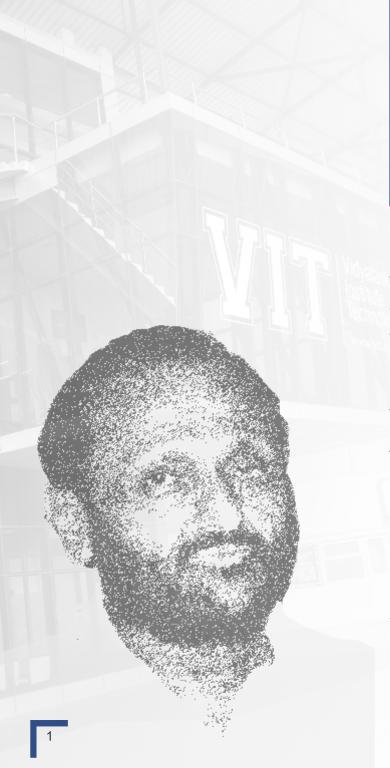
Vision

To be a globally recognized institute where learners are nurtured in a scholarly environment to evolve into competent professionals and researchers to benefit society.

Mission

- Evolve a curriculum which emphasizes on strong fundamentals with the flexibility to choose advanced courses of interest and gain exposure to tools and techniques in contemporary subjects.
- Encourage a teaching-learning process in which highly competent faculty share a symbiotic association with institutes of repute.
- Facilitate creation and dissemination of knowledge through a digitally enabled learning environment.
- Develop academic and infra structural facilities with modern equipment and other learning resources and encourage reciprocal sharing with other institutes through networking.
- Establish a Center of Excellence to enhance academia-industry partnership and work on collaborative projects.

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THE BEGINNING OF VIDYALANKAR

> "Work is worship."

Vidyalankar is a union of two Sanskrit words Vidya + Alankar the essence of which is 'True ornament of mind is knowledge'. Vidyalankar started off with the passion of the Founder, Prof. C.S. Deshpande, who needed just a black board and young impressionable minds to impart knowledge. Prof. Deshpande had a brilliant career throughout. His passion for education lead him to give up his brilliant career in the India Railways as Class I gazetted officer to start the Vidyalankar Classes in 1960.

The Trust runs multiple colleges, of which Vidyalankar Institute of Technology, is an Engineering Degree & Management College approved by All India Council of Technical Education (A.I.C.T.E), Directorate of Technical Education (D.T.E.) Maharashtra State and affiliated to the University of Mumbai with all its undergraduate (B.Tech.) courses (Information Technology, Computer Engineering, Electronics and Computer Science, Electronics and Telecommunication Engineering and Biomedical Engineering programs) accredited by National Board of Accreditation.

FROM PRINCIPAL'S DESK

It is with great pleasure that I welcome you to Vidyalankar Institute of Technology! The Institute is a part of the Vidyalankar Group, which was established almost six decades ago, and has been making surefooted strides in the domain of technical education ever since. Some of the significant milestones in the Institute's journey of success include accreditation with an A+ Grade by National Assessment and Accreditation Council (NAAC); all the undergraduate engineering programs are accredited by the National Board of Accreditation (NBA); and autonomous status is conferred on the Institute by the UGC. This prospectus acquaints you with the details of the academic programs and the facilities which the



Dr. Sunil Patekar

Institute offers to make the educational experience on the campus a rewarding one for every learner. Besides providing outstanding education in the domains of technology and management, Vidyalankar lays great focus on enriching the individual learning experience to help every learner reach their true potential.

A kaleidoscope of courses is offered to the students which helps their ideas thrive and take shape. These courses are woven into a well-knit fabric of lectures, assignments, and practical sessions. Special emphasis is also laid on connecting the students to the courses so that they learn to comprehend and apply thought rather than merely read and remember. In a modern learning environment replete with interactive smartboards, lecture capture system, digitally enabled learning resources, coupled with continuous internal evaluation, learning takes place effectively and is in tune with fulfilling the educational requirements of tech-savvy millennials and as envisioned in the National Education Policy. A unique feature of the Institute is that, enabled by autonomous status, we offer flexibility in the curriculum wherein learners can choose the courses which they wish to learn within the framework of the program, opt for day and time slot of the academic schedule, learn from course instructors of their choice, progress on the course according to the pace they are comfortable with, and take up courses from a multidisciplinary bouquet. Students can also take up internships and credit transfers from institutes of repute. This flexibility makes our academic processes choice-based in the true spirit and helps to develop the appropriate skillset, toolset and mindset in learners by focusing on the breadth and depth of their learning (T-Shaped engineer), as per their preferences.

The Irish poet W.B. Yeats is purported to have said, "Education is not the filling of a pail, but the lighting of a fire." Our focus is not on merely covering the syllabus per se - instead we prioritize 'uncovering' the course to reveal the possibilities and opportunities it has in store for our learners. Creativity and innovation are highly valued here, and the Institute is akin to a launchpad for students to showcase their skills and talents, be it at co-curricular or extracurricular levels, through a plethora of cultural, literary and sports activities conducted by Student Council, technical clubs, and professional bodies. At Vidyalankar, we focus on the holistic development of every student to bring out their true potential.

I invite you to a lifelong association with Vidyalankar and wish you good luck at the start of a fruitful academic career!



PROGRAMMES OFFERED

Course	Program Offered	Intake	Program Duration	Program leading to
Untergraduate (UG) Bachelor of Technology (B.Tech.)	Information Technology	180	4 years	B.Tech.
	Computer Engineering	180	4 years	B.Tech.
	Electronics & Computer Science	120	4 years	B.Tech.
	Electronics & Telecommunication Engineering	120	4 years	B.Tech.
	Biomedical Engineering	60	4 years	B.Tech.
Postgraduate (PG) Master of Technology (M.Tech.)	Computer Engineering	12	2 years	M.Tech.
	Electronics & Telecommunication Engineering	12	2 years	M.Tech.
Postgraduate (PG)	Management Studies	120	2 years	MMS
Doctoral (Ph.D.)	Computer Engineering	10	3 years	Ph.D. (Technology)
	Electronics & Telecommunication Engineering	10	3 years	Ph.D. (Technology)

Eligibility

UNDERGRADUATE PROGRAMS (B.Tech.):

- 1. Maharashtra State Candidature Candidate.-
- (i) The Candidate should be an Indian National.
- (ii) 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 or Vocational subjects, and obtained at least 45% marks (at least 40% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only) in the above subjects taken together; and Obtained score in MHT-CET 2024.

Or

(ii) Passed Diploma in Engineering and Technology and obtained at least 45% marks (at least 40% marks, in case of Backward class categories and Persons with Disability candidates belonging to Maharashtra State only).

- 2. <u>Direct 2nd Year (Lateral Entry)</u>
 - For Maharashtra State Candidature Candidates
- (i) The Candidate should be an Indian National;
- (ii) Passed Diploma Course in Engineering & Technology with at least 45% marks (40% marks in case of candidates of Backward Class categories, Economically Weaker Section and Persons with Disability category belonging to Maharashtra State) 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;

or

- (ii) Passed B.Sc. Degree from a University Grants Commission (UGC) or Association of Indian Universities recognized University with at least 45% marks (40% in case of candidates of Backward Class categories, Economically Weaker Section and Persons with Disability category belonging to Maharashtra State) and passed HSC or its equivalent examination with Mathematics as a subject:
 - Provided that students belonging to this category shall clear the subjects of Engineering Graphics or Engineering Drawing and Engineering Mechanics of the first year Engineering Program along with second year subjects;

or

- (ii) Passed D.Voc. Stream in the same or allied sector;
- (iii) In the above cases, a suitable bridge Courses, if required such as in Mathematics may be conducted;
- (iv) Any other criterion declared from time to time by the appropriate authority as defined under the Act.

Postgraduate Programmes

- 1. Master of Engineering (M.Tech.)
- (i) The Candidate should be an Indian National;
- (ii) Passed Bachelor Degree in the relevant field of Engineering and Technology or Pharmacy from All India Council for Technical Education or Central or State Government approved institutions or equivalent, with at least 50% marks (at least 45% marks in case of candidates of Backward Class categories, Economically Weaker Section and Persons with Disability category belonging to Maharashtra State);
- (iii) Passed Bachelor Degree in the relevant course of Engineering & Technology or Pharmacy as specified in the eligibility criteria for admission to a Post Graduate Degree course of the concerned University for which admission is being sought;

(iv) Obtained Qualified score in Graduates Aptitude Test in Engineering (GATE) conducted by the Indian Institute of Technology and valid for the current academic year;

or

(iv) Obtained non-qualified non zero positive marks in Graduates Aptitude Test in Engineering (GATE) conducted by the Indian Institute of Technology for the current academic year;

or

- (iv) For sponsored candidates, minimum of two years of full time 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 being sought;
- (v) GATE Qualified Candidates shall have preference over the not qualified Candidates.
- Master of Management Studies (MMS)
- 1. Maharashtra State Candidature Candidate
- (i) The candidate should be an Indian National;
- (ii) Passed minimum three years duration Bachelor's Degree awarded by any of the Universities recognized by University Grants Commission or Association of Indian Universities in any discipline with at least 50% marks in aggregate or equivalent (at least 45% in case of candidates of backward class categories and Persons with Disability belonging to Maharashtra State only) or its equivalent; (iii) Obtained non zero score in CET conducted by the Competent Authority.
- 2. All India Candidature for Jammu and Kashmir as per DTE norms

Doctoral Programme in Computer Engineering

University of Mumbai has recognized VIT as a Research Centre where students could register for Doctoral Programme, Ph.D (Technology) in:

- 1) Computer Engineering The research centre has commenced from the academic year 2014-15.
- 2) Electronics and Telecommunication Engineering

Fee Structure

As approved by Fee Regulating Authority.

^{*}Eligibility, admission, cancellation & refund as per AICTE / DTE/MH State CET Cell / University of Mumbai.

INFORMATION TECHNOLOGY

Information Technology deals with the study of designing, development, implementation, support or management of computer-based information systems, particularly software applications and computer hardware. It involves the use of electronic computers and computer software to convert, store, protect, process, transmit, and securely retrieve information.

Artificial Intelligence/Machine Learning, IoT, Cyber security and Data Analytics are some examples of the areas in which Information Technology graduates and post-graduates can have good prospects for career growth. There are ample opportunities to be employed in software companies, and to pursue higher education and research.





COMPUTER ENGINEERING

Established in 1999 the Department has grown by leaps and bounds and is poised to make a mark in the field of Computer Engineering. One of its key strengths lies in its exceptional faculty members, comprising of 6 doctoral, experienced industry professionals & research scholars. The Department strongly emphasis on holistic development of tomorrow's engineering professionals. We foster student centric digitally enabled learning environment under the supervision of Vidyalankar Dynanpeeth Trust's leadership.

Our belief of adding values to corporate world and society drives us to take initiatives like establishing Center of Excellence in Generative Al.

In the digital age, technology is ubiquitous, and Computer Engineers play a crucial role in designing, developing, and maintaining the systems that power our daily lives. Industries such as information technology, telecommunications, healthcare, automotive, aerospace, and finance heavily rely on computer engineering expertise. As these industries continue to expand & evolve, the demand for skilled computer engineers remains high.

We have designed our curriculum by considering ever increasing demand in the fields like Artificial Intelligence, Data Science, Cyber Security and Internet of Things.

Overall, the relevance of Computer Engineering in today's job market is undeniable, with ample opportunities for professionals to contribute to technological advancements and drive innovation across various industries.







ELECTRONICS AND COMPUTER SCIENCE

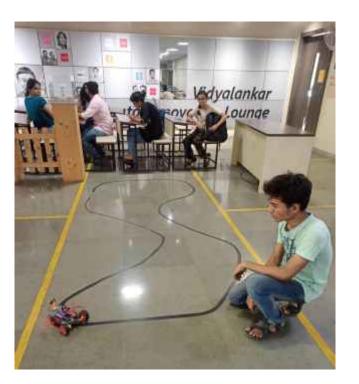
Electronics and Computer Science aims to integrate two separate engineering fields to meet the joint demands of electronics and computer industries in today's world. To opt for a career as an Electronics and Computer Science engineer, one should have an inquisitive mind and an interest in applying science and mathematics to solve real-world problems.

Department of Electronics and Computer Science as a part of an autonomous institute offers specialization in Artificial Intelligence & Machine Learning, Data Analytics, IOT/IOE, and Advanced Electronics & Technologies in addition to the core electronics and computer science courses. Our

students will also get the opportunity to opt for Honours degree program in Intelligent Game Development, Data Engineering, Smart City-Design & Development and Electronic Product Development.

The job of an electronics and Computer science engineer is to identify and recommend system improvements to improve technical performance, conduct system evaluations and make appropriate recommendations to modify designs for commercial applications and inspect electronics to ensure compliance with all applicable regulations and safety standard. Various companies who design integrated electronics and computer systems hire engineers who possess the software skills to complement traditional electronic hardware skills. There are good opportunities for jobs in industries dealing with Consumer Electronics, Medical Electronics, and Defense Electronics or to pursue research in organizations such as IITs, TIFR and BARC.





ELECTRONICS & TELECOMMUNICATION ENGINEERING

Electronics and Telecommunication Engineering mainly deals with communication technologies along with the basic electronic components, design of circuits and systems. The Telecommunication sector involves the telephone industry, computer industry, microwave radio systems, satellite communications, earth stations using satellite dishes, cellular phones industry.







Electronics and Telecommunication graduates and post-graduates have a multitude of opportunities in fields such as Communication Engineering, Advanced Communication Engineering, Signal Processing and Applications, Microwave Engineering, Wireless Communication and Optical Fibre Communication. They have bright career prospects in Telecom and Electronic companies, Defence, Railways (Signaling and Control) and they can pursue research in organizations such as DRDO, ISRO, BARC & NASA.

BIOMEDICAL ENGINEERING

• Biomedical Engineering educates a student on how to gain technical expertise in biology and medicine simultaneously and contribute effectively in the development and improvement of healthcare solutions. This unique field encompasses bio-instrumentation, bio-materials, bio-mechanics, medical imaging, genetic engineering, orthopedic surgery, cellular and tissue engineering.

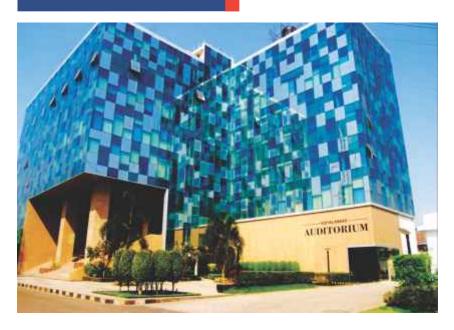




To meet new challenges and to enhance the technical competency of students, the new (Autonomy) syllabus mainly focusses on three major tracks, AI & ML, IoT/IoE and Biomedical Equipment Management. Over and above the Biomedical Department offers Honours degrees in AI in healthcare, Medical IoT and Medical Imaging Technology. To have interaction with industry, students will be offered internships during summer breaks. Biomedical Engineering graduates have ample opportunities in the maintenance, troubleshooting, servicing and sales of Biomedical Instruments (e.g. Ultrasound machines, MRI Scan machines, CT Scan machines, Ventilators etc.) or in the manufacturing of biomedical devices such as implants and biomaterials. They can go for certification courses in Hospital Management Network Management or pursue research opportunities in organizations such as IIT or TIFR.

MASTER OF MANAGEMENT STUDIES

Master of Management Studies aims at creating professionally competent and disciplined manager-leaders who would assume their rightful place in the highly competitive world through innovative and effective teaching and learning methodologies, developing the right skills and competencies required by the industry.







MMS graduates have good prospects for developing careers as manager-leaders in Marketing, Finance, Banking and Insurance sectors, and in the fields of Market Research, System Analysts, Logistics and Supply Chain, Stock Exchanges, Consultancy and Recruitment in HR, ERP and Performance Management. They can go for certification courses such as SAP, NCFM, CFA etc.

Vidyalankar campus offers students a vibrant and an attractive setting for their studies and symbolizes the will of the institute to be avant garde in its approach towards education. The internationally acclaimed DesignShare Honor Award for architectural excellence of an educational institute was conferred on VIT for its amazing student-friendly infrastructure designed to facilitate a dynamic learning environment.

Well-equipped air-conditioned classrooms, designed to incorporate nature's 'free services' and fitted with LCD projectors make learning a stress-free and enjoyable experience. Laboratories, tutorial rooms, seminar halls, administrative blocks, Library, and designated areas for sports and student recreation ensure that all educational infrastructure needs are met.







Reading Hall

Wi-Fi enabled and air-conditioned Reading hall and where students can utilise desktops, Ipads and tablets for net surfing. A cosy reading room for serious and referenced based reading.

Library

A well-stocked library with the latest prescribed text and reference books, self-improvement literature, CDs, membership with British Council Library, institutional subscription to IEEE Xplore Digital Library, NPTEL Video Lectures, national and international technical journals, magazines and E-Resources.

Computer Centre

Computer Centre for students houses a virtualized setup with IBM servers providing 32 Cores and 96 GB of RAM, for day to day management of over 7500 students and staff at the Campus. A firewall that allows access

to only authorized users based on the access level. This also provides IDs and virus protection to the Campus systems. The Institute has Internet from three separate service providers with automatic load balancing to ensure 365 days service availability. Institute has a dedicated laboratory with Apple iMac machines that allows students and faculty to work on Mac OS as well for the projects and creating digital content.

Laboratories







The Cafeteria serves nutritious, high-quality and hygienic food with multiple outlets serving various cuisines to its members and constantly strives to identify avenues for improvement in its food services. There is access to wholesome food on the campus and the cafeteria and kitchen premises conform to high standards of cleanliness. To cater needs after office hours, the Institute has installed automatic vending machines which deliver various branded packed snacks and beverages.

Laboratories equipped with all the latest instruments and equipment help create the impeccable setting for students on the hands-on practical aspect of technical education.

V-Print

V-Print, a fully automated in-house Print Management System devised and created as a state of the art, web-based centralized printing service that allows users to give print jobs from around the globe to "Any Time Print" (ATP) stations at the Institute. The features allows the users to manage accounts and usage history, provides inhouse, cheaper printing facility compared to alternatives available in the market, provides colour and B/W printing options, facilitates duplex printing option to save paper and cost and driven with authentication integrated with Active Directory for utmost ease and security.







Souvenir

The Institute has a well-stocked souvenir cum stationery store which sells Institute souvenirs and all stationery items required by students for routine academic needs. It provides photocopying facility as well.

Amphitheatre

The Amphitheatre is an outdoor and open-air venue used for entertainment, performances and students' social activities. All major social events are held in the Amphitheatre, giving it a modern day feel of the olden days Greek amphitheatres.

Doctor on Campus and First Aid

Sick Room Facility is available on campus. The Institute has tied up with JEEVAN emergency response services for 24x7 medical support facilities. In case of an emergency, medical help is provided by an ambulance consisting of a paramedic officer with essential lifesaving equipment. If necessary, the patient is taken to the nearest hospital (KEM Hospital, Parel) for further treatment. First aid boxes are available at various locations all over the campus.







Security

Campus security arrangements ensure that safety measures and adequate precautions are taken to secure the inmates. Closed circuit TV cameras have been installed at strategic locations on the campus and the security personnel are trained to handle emergencies. The campus is monitored by two security officers and more than 40 security guards all-round the day and night.

Fire Safety and Evacuation Plan

The Institute buildings are equipped with fire-fighting equipment as per safety norms. Fire drills are carried out by the Security team regularly.

Emergency evacuation plans are displayed in the Institute buildings along with the provision of a public address system to alert all in case of an emergency.

Girls Zone

The college has a provision for two Girls Common Rooms where girl students may sit, rest and go for recreation. The room is equipped with an attached washroom, elegant furniture, indoor games, electricity, fans, etc. The room is properly ventilated, well-lit, neat and clean to provide a friendly ambience to its users.

Auditorium

The auditorium is an architectural masterpiece is equipped with state of the art audio-visual equipment. It is a brand new addition to the Vidyalankar Campus and has an International Award to its credit. It won the award for the Top Institutional Theater Design in the world at the Interior Design Best of the Year Awards in December 2014 at New York. This project has been featured in the December 2014 issue of 'Home Trends' magazine and in the international 'Professional Lighting Design' magazine.





Gymkhana and Sporting Facilities

The Institute has two multipurpose grounds that are used by students for outdoor sports and recreational activities and a Gymnasium for indoor sports. The grounds are suitable for popular sports such as football and cricket. There is also a multi-sports court which can be used for volleyball, throw ball, etc. and a separate area is developed for badminton. Sports like Kabbadi, Kho-Kho, and athletics are organized in lush green grounds. Tournaments in Carrom, Chess, Arm Wrestling & Table Tennis are frequently conducted here. The Institute has appointed a full-time Sports Officer to coach & guide students in various sports.

Visit: www.vidyalankarlive.com





Sports

The Institute has two multipurpose grounds that are used by students for outdoor sports and recreational activities and a Gymnasium for indoor sports.







Special Facilities

- Campus security ensures that safety measures and adequate precautions are taken to secure the institute inmates. Closed circuit TV cameras have been installed at strategic locations on the campus and the security personnel are trained to handle emergencies.
- There is a Special Restroom as well as a Ramp for the convenience of physically impaired students.





- → VIT prioritizes campus recruitment and in a well-defined process, trains and prepares its job aspirants meticulously and ensures that a majority of students are placed at reputed organizations. The institute aims at providing organizations with engineers who are an appropriate fit for the corporate world's needs. The Training and Placement Cell, led by a senior and experienced person, has a focused approach on preparing students for recruitment.
- The institute maintains strong ties with the industry and arranges opportunities for student interactions through industrial visits, guest lectures, internships, conferences and workshops to help them to get a corporate perspective.
- → Comprehensive pre-placement training includes imparting technological abilities for application at the work place, personality development, enhancing communication skills, and extensive exercises to inculcate analytical and verbal abilities to empower job aspirants.





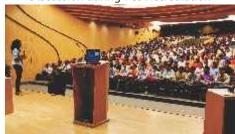
CAMPUS PLACEMENTS

- → The Campus Connect Program in collaboration with Infosys is an industry-academia partnership initiative which facilitates the alignment of engineering students' skills with the industry requirements and helps create industry-ready professionals.
- → The Career Counselling Cell at VIT guides students on the career opportunities available, skills, practical training and languages useful to enhance employability.
- → The internationally acclaimed Dale Carnegie Training Program is imparted to all students in two well-defined modules-'Generation Next' in the First Year and 'Step Up to Professional Excellence' in the Third Year with emphasis on basic communication etiquette and pre-recruitment training.
- → SHL Minds Computer Adaptive Test AMCAT, an agency that conducts aptitude and subject specific tests for 3rd year students, gives them feed back on their performance and areas of improvement.





Discussion during TCS Accrediation



Campus Placements by ATOS



Campus Placements by TATA Consultancy



Campus Placements by Reliance Jio



Campus Placement By Interactive Broker



Campus Placements by Works Applications, Japan

CAMPUS PLACEMENTS

DREAM JOBS



UNIQLO

Ms. Mytri Ravindra, Information Technology 2019 graduating student bagged international placement with a salary package of Rs. 37.5 lakhs per annum at UNIQLO, a Japanese retailing company. She is

one of the 5 students selected from Mumbai region.



GOOGLE

Ms. Aradhana Rai, Computer Engineering 2022 graduating student bagged placement with a salary package of Rs. 27 lakhs per annum at GOOGLE INDIA.



Neil Dalvi CMPN-1



Himanshu Singh CMPN-1



Mehul Porwal



Bharat Bhat INFT-1



Nikhil Gulumkar INFT-1



Anish Kulkarni INFT-1



Adarsh Kumar CMPN-2



Tanmay Korgaonkar CMPN-3

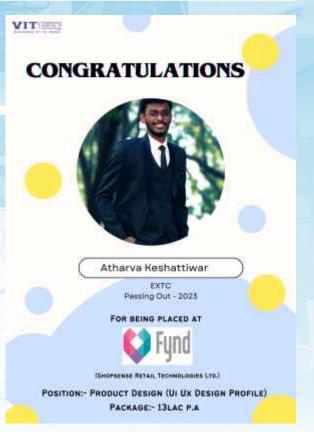


Praveen Sanap EXTC-1



Shreya Shetty CMPN-2

WORKS APPLICATIONS, a Japanese company recruited students from VIT with a salary package of Rs. 35 lakhs per annum.





Dear Sir,

Following your request for feedback about graduates of your Institute with Works Applications, we are glad to share with you that:

Works Applications has been recruiting students from Vidyalankar Institute of Technology for the last three years in a row and it has truly been a productive association. Vidyalankar graduates have been found to posses the skill sets, both technical and professional, that we seek in our employees. They proved their proficiency and acclimatized with ease in the multicultural environment we function in.

We are very impressed with their conceptual training and ability to incorporate the latest technological knowhow in the projects and tasks assigned to them. The Vidyalankar graduates we've worked with were industry-ready and have shown a commitment to excellence. Their adherence to boat deadlines and strong work ethic is also noteworthy. We hope to have continued success in the future!

Warm regards,

Matsuri Suzaki

Matsuri Suzuki

Yours faithfully,
Matsuri Suzuki
Recruiting Dept. Global Recruiting Grp.
Works Applications Co. Ltd.
Ark Mori bldg. 19F, 1 - 12 - 32 Akasaka, Minato - ku, Tokyo, Japan



CAMPUS PLACEMENTS

Because the best in here, deserve the best out there.























































































































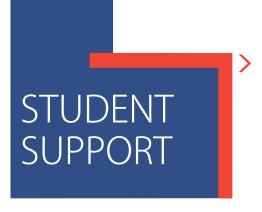












Academics

VIT has a dedicated team of teachers who are committed to igniting the spark of creativity and inspiring a quest for knowledge in the minds of students. The highly qualified faculty comprises a judicious blend of experience and expertise, aimed to motivate students to gain knowledge by using their personal qualities and their positive experiences.

Anti-Ragging Committee - No ragging at VIT

Anti Ragging squad does periodic checks to educate students and ensure discipline. Ragging in all its forms is totally banned in this institution including in its departments, constituent units, on all its premises (academic, sports, cafeteria, etc.) whether located within the campus or outside and in all means of transportation of students whether public or private. VIT's Anti - Ragging Committee governs the prevention of any means of ragging either within or outside the college. **There have been no incidents of ragging at VIT till date.**

Mentoring

Mentoring is an important part of the curriculum at VIT. A member of the teaching faculty is designated as a mentor to a group of 20 students (mentees) and the mentor nurtures and cares for the mentees and helps in academic, psychological and professional enhancement.

Entrepreneurship Cell

VIT in collaboration with NEN (National Entrepreneurship Network) has formed an Entrepreneurship Development Cell on its campus. It helps identify talents and the entrepreneurship spirit of students and guides them in designing and implementing innovative entrepreneurial solutions.

Alumni Association

VIT's Alumni Association helps foster interactions and reinforces the bonds between alumni and the institute through activities, programs and services to nurture mutually beneficial relationships.

Women Development Cell

The institute's Women Development Cell works towards creating gender sensitivity and empowering women. The Cell spreads awareness among students and faculty and ensures that there is no gender-specific discrimination anywhere within the campus so as to facilitate a congenial academic environment. The Cell organizes events and activities on health improvement and personality enrichment, training programs for teaching basic self-defense techniques and celebrates International Women's Day.

Mahila Takrar Nivaran Samiti / Internal Complaints Committee

As per the directive received from the Government of Maharashtra State, Mahila Takrar Nivaran Samiti was constituted to look into the grievances related to female students in the institute. The committee has been formed to take cognizance of the grievances related to the physical or mental harassment, if any, reported by girl students of the institute.

Grievance Redressal Committee

The Committee has been formed in order to ensure transparency by technical institutions imparting technical education in admissions, preventing unfair practices, complaints of alleged discrimination by students of Scheduled Caste, Scheduled Tribe, OBC, Women, Minority or Disabled Categories, scholarship issues and sexual harassment and to provide a mechanism to innocent students and stakeholders for redressal of their grievances promptly.

SC/ST Committee

As per the AICTE guidelines and Scheduled Caste and Scheduled Tribes (prevention of Atrocities) Act, a committee is constituted to take cognizance and look into the redressal of grievances, offences of atrocities reported by students of the Institute.

STUDENT SUPPORT

Alumni Portal:

The Institute spearheaded the mission of strengthening the alumni relations with the use of technology – Mobile App.

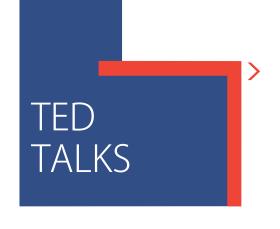
The link is https://alumni.vidyalankar.edu.in/ The applications and services provided are:

- 1. Strengthening Relationships: Promote interaction and networking between alumni and current students, faculty, and the institute itself.
- 2. Enhance Academic Excellence: Collaborate with alumni to improve the curriculum, mentor students, project guidance, participate in guest lectures, and offer internship opportunities.
- 3. Boost Reputation: Leverage the professional achievements and positive image of alumni to enhance the institute's reputation and attract high-caliber students and faculty.
- 4. Promoting lifelong learning: Encourage alumni to stay updated with advancements in their fields through workshops, conferences, and online resources.
- 5. Job Placement/Internship Assistance:Collaborate with alumni working in various industries to create job boards, career fairs, and workshops to assist students and alumni in their job search.





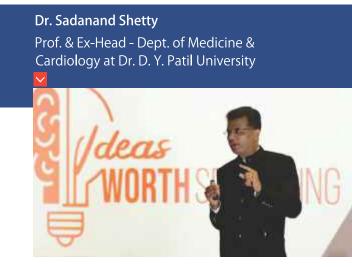
















Prajakta Shukre
Singer







Digital Content/E Learning:

Moving ahead along with the dynamism of the times, study material for students has been completely digitized. Images, animated videos, videos and lectures by eminent industrialists and academicians on each topic, web links, multiple choice questions, quizzes and games are added to the e-notes. These are uploaded on VRefer and VLive. It has forums for each division and class where the e-notes are posted even before a particular topic is taught so that students can be prepared for interactive lecture sessions. Students are involved in creating and designing e-books using IPad. The Institute has acquired e-books which include many reputed international publications. The Institute has a Virtual Lab Nodal Center with 35 different virtual labs on the server. Training for faculty members of all departments was conducted in March 2015 with an introduction to IITB's virtual lab project.

Biometric Attendance:

Biometric Attendance is used for Staff and Students at the Institute. The staff records their in-time and out-time at certain locations at the Institute. For students' attendance, the teacher carries in lectures a tab with the casing of biometric fingerprint for attendance and web-based attendance is created for laboratory/tutorial sessions. Every Saturday, the HOD receives automated mails of the cumulative and subject wise attendance of the students.

- Provides colour and B/W printing options.
- Facilitates duplex printing option to save paper and cost.
- Driven with authenticatioity.

Lecture Capture System:

The Institute is equipped with a Lecture Capturing System where lectures are recorded and are made available to students for reference in case of absenteeism or as a part of revision.

Vlive:

Vlive is an award-winning VIT student-staff community academic networking portal, completely designed, developed and managed by Vidyalankar students. The web server houses the student portal of the Institute and it can be assessed from home. Apart from being a center for discussion and thought-sharing; it also includes multiple customized modules that are focused on routine tasks of the Institute.

Vprint:

The Institution is integrated with Active Directory for utmost ease and securute has devised and created a state of the art, web-based centralized printing service that allows users to give print jobs from around the globe to "Any Time Print" (ATP) stations at the Institute. Students and faculty can give print command from on-campus or off-campus using this service.

The features of VPrint are:

- Manages accounts and usage history for all users.
- Provides in-house, cheaper printing facility.





Digital Display and VShow:

Digital notice boards are installed in every department and designated sections to display important notices, publicity posters, examination information and other relevant information. VShow displays all the relevant information on a bigger and wider screen at the campus.

Friday Pathshala

'Friday Paathshala' is a series of events conducted every Friday for students to give them a reinvigorating break from academics and focus more on providing them a platform to express their talent. In 2009, 'Friday Paathshala' bagged the Silver 'WOW' Entertainment Award.

The various activities conducted as a part of 'Friday Pathshala' are:

- Dance Classical and Contemporary dance forms
- Drama Street Plays
- Movie Screening Educative
- Sports Inter and Intra College
- Music Band performances
- Health Yoga Sessions
- Personality Development Debates, Group Discussions, Quizzes

The Institute is keen on nurturing its students to develop into industry-ready professionals and competent entrepreneurs. Such courses are floated every year to help our students gain exposure to the latest in technological developments, to provide an opportunity to develop inter-disciplinary skills and to equip them with skills which shape a global citizen's profile. Students have the options to choose from a host of courses as per their inclination at a nominal fee.

Some of the Value Added Courses conducted at the Institute are:

- Foreign languages
- Ethical Hacking
- Android Applications
- ERP







Dale Carnegie Workshops:

The Institute imparts workshops by Dale Carnegie Training Institute (USA) to students at no cost in all semesters in well-defined modules. 'Gen Next' (Generation Next), 'Step Up to Professional Excellence' and 'Way Forward' are examples of the modules which emphasize on basic communication etiquette, pre-recruitment training, personality development sessions that grooms not just mere graduates but well-trained professional global citizens.

Wadala Data Center:

A Server Farm featuring a virtualized setup of servers providing 48 core processors and 96 GB of RAM, SOPHOS firewall which is a state of the art application level gateway and firewall for the Institute that allows access to only authorized users based on the access level, provides IDS and virus protection to the Campus systems. 60+ Mbps of Internet connection with 24x7 services is available. An Active Directory Setup that is the backbone of all Systems related operations provides centralized authentication to users on any of the Campus' systems and for Internet Access. A roaming profile specific to a user giving users the freedom to access their data on any system on the Campus programs and services to nurture mutually beneficial relationships. It coordinates bi-annual meets to perpetuate friendships formed in collegiate years and organizes programs that instil a sense of belonging and pride in the alumni.

Vidyalankar Consultancy Services:

It aims to provide a comprehensive platform for utilizing this immense talent that lies within the human resources of Vidyalankar. VCS aims to channelize this talent for the betterment of its human resources by going beyond pedagogy, applying knowledge for solving real world problems and thereby contributing to society.



DEPARTMENT OF INFORMATION TECHNOLOGY





DEPARTMENT OF COMPUTER ENGINEERING DEPARTMENT OF ELECTRONICS & COMPUTER SCIENCE





DEPARTMENT OF ELECTRONICS & TELE-COMMUNICATION ENGINEERING DEPARTMENT OF BIOMEDICAL ENGINEERING





DEPARTMENT OF FIRST YEAR ENGINEERING



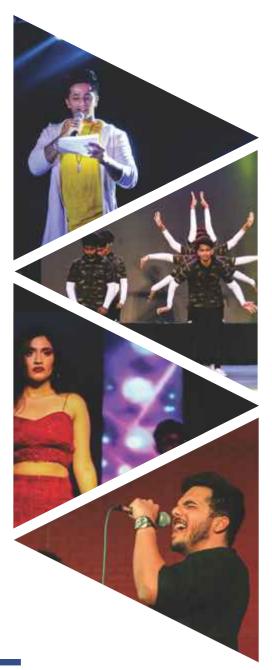


ACTIVITIES & EVENTS

4th International Conference on "Recent Advances and Challenges in Engineering and Management" took place on 29th and 30th March 2019 which aimed to facilitate a research environment that is conducive to evolving knowledge and generation and dissemination of new ideas. Eminent speakers like Dr. Shreeniavas Jog (Chairperson IETE National Journal of Innovation and Research), Mr. Abhay Chitnis (CEO & CoFounder of BoTs Rule (P) Ltd.) and Mr. Atul Karkhanis (General Manager at Mahindra & Mahindra Ltd.) were present during the event.







ACTIVITIES & EVENTS

The Student Council organizes Annual Festival 'VERVE' which is a blend of sports, technical, literary and cultural events throughout the year. Various events like Marathi Bhasha Diwas, Debates, Robotics competitions, sports meets etc. are organised.













VANGUARD National Case Study Conclave

A chapter in the concept of case study competitions, the conclave was conceptualised under the guidance of expert mentors from Jamnalal Bajaj Institute of Management Studies and Bombay Management Association. It was open for management institutes, Engineering colleges, Undergrad colleges, as well as industry professionals. It featured a live case from the industry and team mentoring by experts. The event was a grand success and saw enthusiastic participation from institutes across the country. It was judged by veteran professionals from corporate and academia.

Swaralankar Singing Competition

An open-for-all singing competition that saw overwhelming response from all quarters. The event hosted more than 100 singers from all over Maharashtra. The competition included multiple genres of music like Abhang, Bhajan, Bhavgeet and Ghazal. The competition hosted stalwarts from music industry namely Shri. Anand Bhate and Shri. Kaushal lnamdar.



INNOVATION AND ENTREPRENEURSHIP



VIT Institute's Innovation Council works to create a vibrant local innovation ecosystem & is actively involved in organising & conducting seminars, workshops, podcast series, entrepreneurship bootcamps etc. for its students & faculty members. In Apr 2023, the council invited Mr Wagdare, founder of "City Samosa" for

sharing his entrepreneurial leanings with the students & interviewed Dinesh Patel, the manufacturer of Shalu Robot. In April 2023, lectures were held for informing students about Design Thinking, Intellectual Property Rights & Business Model Canvas. In May 2023, students visited Sardar Patel Technology Business Incubator.









supports for students







JOB FAIR

Job Fair:

The Times job fair conducted on the 10th of February was a mammoth event organized on the Vidyalankar campus. Twenty six companies participated in the event namely like N.I.I.T Kohinoor, Hyundai etc. Almost 1700 job aspirants walked in for their respective career enhance ments. Thus Vidyalankar has provided a platform for various job aspirants in securing jobs with reputed companies and lived up to its image of being a positive societal change manager! The students of FYMMS whole heartedly participated in the same as volunteers working as networking agents for the job seekers and the job givers.

















TANTRAVIHAR 2024



COLLEGE GRADUATION DAY





























VIT - MMS ACCOLADES



- Mr. Anvesh Madhavi, Mr. Rohit Kopardekar, Mr. Yashkumar Jainmadot & Ms. Sakshi Salunke from MMS (Batch 2023-25) secured 3rd rank & qualified for semi-finals in Western Region Round of the AIMA's 27th Student Management Games Competition organised by All India Management Association during 13th to 15th Feb., 2024 in Mumbai.
- Mr. Sahil Shambharkar (Batch 2022-24) presented paper titled 'Post Covid trends in B2C digital marketing' at the Fore International Marketing conference 2023 in New Delhi on 15th Dec., 2023.
- Ms. Anagha Tulaskar, Ms. Mitali Daga, Ms. Yashvi Shah & Mr. Omkar Darekar (all from Batch 2023-25) presented paper on 'Green Marketing Strategies in the Cosmetic Industry' at the 3rd International Conference on Management of MSMEs 2024.
- Mr. Rohit Kopardekar, Mr. Anvesh Madhavi & Mr. Omkar Darekar (all from Batch 2023-25) presented a
 paper on "Internationalization Strategies of MSMEs." at the 3rd International Conference on
 Management of MSMEs 2024.
- Active participation of student volunteers from Batch 2022-24 in assisting various activities at Mahalaxmi Saras 2023-24 an annual event held by Maharashtra State Rural Livelihood Mission, Rural Development Department, Govt. of Maharashtra, from 26th Dec., 2023 to 8th Jan., 2024. cum sale of

handicrafts, handlooms & food products It is held to promote & provide marketing platform rural Self Help Groups.

- Ms. Sanika Toraskar (Batch 2022-24) represented the institute at the IMC Youth Conclave 2023 held by the IMC Chamber of Commerce & Industry's Young Leaders' Forum.
- MMS students from Batch 2022-24 managed the 69th AGM of Bombay Management Association on 22nd July, 2023 as volunteers, held at IES's Management Institute, Mumbai.
- Mr. Shakti Singh (Batch 2022-24) secured first position in 70 kg category in right hand Men Arm Wrestling Competition (National level equivalent tournament) organised by Pro Panja League in collaboration with IHFF Sheru Classic on 18th Nov., 2023.
- MMS students (Batch 2023-25) won the award for Best College & Highest Participation in event of "Congruence – Intercollegiate Competition" organised by MET Institute of PGDM on 27th Feb., 2024.











GLAMOUR QUOTIENT AT VIDYALANKAR

The Wadala campus of Vidyalankar is a blend of academics and entertainment. Through the year, the campus has been peppered with various interesting activities. While the glam quotient keeps the students charged, the main focus of the institute is providing best facilities in education and training.

It is important to provide students the best of education in a modern environment synergic with today's corporates.

Equally important is to design a number of activities that make students sure-footed and groom them into global citizens.



Actors Swapnil Joshi, Mukta Barve, director Satish Rajwade, playback singer Bela Shende at a music launch of Marathi movie



Arjun Kapoor, Priyanka Chopra & Ranveer Singh promoting their Hindi Film

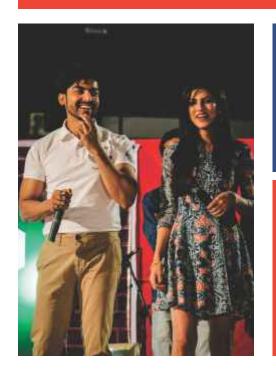


Subhash Ghai as Chief Guest at 'Gondhal' during Verve Festival





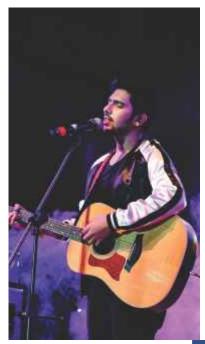
MTV Shoot of 'Angles of Rock' artists Jasmine Sandlas, Aksa Kaur, Anusha Mani, Shalmali Kholgade & Anusha Dandekar performing on campus



Arman Malik live concert at Vidyalankar

Gurmeet Choudhary
& Sapna Pabbi
promoting
their film





GLAMOUR QUOTIENT AT VIDYALANKAR



Alfiya Khan, Blogger judged the Talent Round, Mr. & Ms. VERVE







Rajneesh Duggal, Actor judge at Fresher's Eve



Parina Chopra, Model, judged the Fashion Show at VERVE 2018





Rashmeet Kaur & Stebin Ben, singers judged Redhun -Singing Competition





Aditi Datekar – General Secretary

As the first woman General Secretary of VIT, my journey has been one of continuous growth and learning. It began with my humble beginnings as a CR of my class and evolved as I

took on roles as the joint creatives Secretary. I am immensely grateful for the support of my team and our esteemed Council Convener, Prof. Sachin Deshpande, whose guidance was invaluable throughout my tenure. Dr. Amit Oak, our Chief Operating Officer for always being the best mentor and the Council Conveners also played pivotal roles in my journey. Heading the council taught me to embrace risk, navigate life's complexities, and achieve beyond my expectations. I owe a debt of gratitude to my Department of Electronics and Computer Science for their unwavering support. This experience has been transformative, shaping me into a leader ready to face new challenges with confidence and resilience.

Aryaman Jain – Joint General Secretary

As my tenure as Joint General Secretary of the Student Council comes to a close, I find myself overwhelmed with gratitude for the college and its convenors.

Vidyalankar Institute of Technology has been instrumental in shaping my overall development, leading me to the esteemed position of Joint General Secretary. The institute provided a conducive learning environment, fostering both academic excellence and extracurricular pursuits. Through its comprehensive curriculum and experienced faculty, I gained invaluable knowledge and skills, laying a strong foundation for my future endeavors. Moreover, the various clubs, societies, and events organized by the institute offered ample opportunities for personal growth, leadership development, and networking. Engaging in activities such as student council, cultural festivals, and community service initiatives honed my organizational abilities and interpersonal skills. The supportive faculty & peers provided constant encouragement, enabling me to explore my potential & take on leadership roles with confidence. Vidyalankar Institute of Technology not only equipped me academically but also instilled

in me values of integrity, teamwork, and responsibility, which have been pivotal in my

Prajeet Rathod – Treasurer

journey to becoming the Joint General Secretary.

lam profoundly grateful for the privilege of serving as the Treasurer of the Student Council for the academic year 23-24. This role entrusted me with meticulously managing and reviewing the budget for various council events and fests, providing me with invaluable opportunities to hone my leadership skills, foster teamwork dynamics, and master the art of managing people effectively. Additionally, it allowed me to enhance my proficiency in financial analysis, contributing significantly to my personal and professional growth.



Each task undertaken in this capacity served as a stepping stone towards my development, equipping me with skills I will carry forward into future endeavors. I extend heartfelt gratitude to the convenors and my dedicated team members, whose unwavering support and camaraderie made this journey immensely fulfilling. Together, we navigated challenges, celebrated victories, and forged enduring bonds that transcended the confines of our roles within the council.

The Student Council is more than an organization; it is a vibrant community where individuals from diverse backgrounds collaborate, innovate, and inspire one another. I am immensely grateful for the opportunity to have been a part of this extraordinary journey, and I will carry the spirit of the Student Council with me wherever life may lead.



Gaurav Isame - Cultural Secretary

As I reminisce about my tenure as the Cultural Secretary for the academic year 2023-24, my heart swells with pride and gratitude. Leading a diverse and talented group of individuals was both a challenging and enriching experience. Serving as the Cultural Secretary provided me with a platform to showcase my leadership abilities and passion for fostering a vibrant cultural environment within our student community.

Collaborating with my outstanding co-secretaries, Arohi Mhatre and Antara Patil, we cultivated an atmosphere brimming with energy and creativity, leaving an indelible mark on our campus. Our shared commitment to promoting cultural diversity and artistic expression sparked a newfound sense of enthusiasm among our peers. Together, we organized a myriad of events, from cultural festivals to talent showcases, that captivated the hearts and minds of our fellow students.

Through dedication, perseverance, and collaboration, we opened doors to new opportunities and elevated the cultural landscape of our university. Serving as the Cultural Secretary taught me invaluable lessons in leadership, teamwork, and resilience. The memories we forged and the bonds we nurtured will forever hold a cherished place in my heart.

Meet Malpure – Branding & Publicity Secretary

"Leadership is the capacity to translate vision into reality."

Being a member of the Student Council has proven to be an immensely fulfilling and transformative journey for me. As a student leader, I've had the privilege to contribute to enhancing the VIT community, instigating positive changes, and honing vital skills crucial for my future endeavors.



Stepping into the role of Branding and Publicity Secretary demanded bravery and a commitment to effecting change. I recall the mix of nervousness and eagerness when I initially

applied. Once elected, I delved into numerous endeavors to lay a strong groundwork for the council. This encompassed working closely with fellow members to delineate our objectives, define our roles, & establish efficient channels of communication. I must extend special acknowledgment & gratitude to my Joint Secretary, Dikshita Belchada, whose support was invaluable. Nonetheless, being part of the Student Council also presented an array of challenges. We encountered hurdles such as resource constraints, time limitations, & divergent viewpoints. Nevertheless, employing effective problem-solving techniques, fostering compromise, & receiving guidance from our faculty advisor enabled us to surmount these obstacles, emerging stronger as a cohesive unit. I extend heartfelt thanks to our convenors, Professors Rohit Barve & Ishan Upadhyay, for their unwavering belief in me & continual support throughout the journey.



Aaditya Chorghe - Technical Secretary

Joining the Student Council has been an exhilarating and deeply fulfilling journey, allowing me to grow personally and connect with extraordinary individuals. The aspiration to become the Technical Secretary dawned upon me during my initial interview as a Technical Core member. It represented a blend of leadership, creativity, and the opportunity to leave a lasting impact.

I extend heartfelt gratitude to Prof. Pratik Mhatre, Prof. Vijay Purohit, & the entire technical team for their invaluable guidance as my conveners. As Technical Secretary, I

spearheaded the planning of tech-related events, workshops, and seminars. Notably, our council pioneered the creation of the VIT student council website (www.stucovit.com) & organized robotic competitions that attracted participants from across India. We also secured the honor of hosting competitions at IIT Bombay Techfest-2023 and orchestrated the successful Techfest of VIT, "ALGORHYTHM." Throughout our tenure, we encountered challenges, yet our adaptability ensured the completion of tasks with excellence. I owe immense gratitude to Ajinkya Pimpalkar, my Joint Technical Secretary, for his invaluable support in organizing our flagship events. My aspiration is to inspire future secretaries with our achievements and experiences.



Prem Suryavanshi - Sports Secretary

Through my role as the Sports Secretary, I was tasked with leading a team of passionate individuals within the Sports Council. This experience taught me valuable lessons in leadership, communication, and team management. I learned the

importance of delegating responsibilities effectively, fostering collaboration, and motivating team members to achieve common goals. Moreover, navigating challenges and conflicts within the team helped me develop resilience and problem-solving skills essential for effective leadership. I actively promoted a culture of sports and fitness within the campus community. I believe that instilling a culture of fitness not only improves the overall well-being of students but also enhances academic performance and productivity. My tenure as the Sports Secretary has been a period of immense personal and professional growth. I have developed essential leadership, communication, and organizational skills that will be invaluable in my future endeavors. Moreover, the opportunity to contribute to the sports community at Vidyalankar Institute of Technology has been incredibly rewarding, and I am grateful for the experiences and relationships formed during this journey.

Om Ghag – V Calibre Clickers Secretary

As the Secretary of the Photography Committee at V Calibre Clickers, I had the privilege of capturing memorable moments and documenting various campus events. From organizing photoshoots to curating exhibitions, my role allowed me to express creativity while showcasing the vibrancy of our student body. Serving on the student council further provided a platform to advocate for peers' interests and concerns. Collaborating with council members, I contributed to decision-making, organized events, and initiated projects to enhance campus life and foster community.



This dual role was a rewarding experience, enabling me to make meaningful contributions to campus life while honing leadership and organizational skills. It allowed me to bridge artistic expression with community engagement, leaving a lasting impact on both the photography committee and the student body. Through my work, I aimed to inspire fellow students to engage actively in campus activities and foster a sense of belonging and pride in our college community.





VIT has given meal of of achievements and memories to look back at once I graduate. By getting elected to become the DCR, participating in Department Board Meetings, and serving as various Departmental committee heads and ultimately upholding the title of Documentation Secretary, each experience has been invaluable.

Despite the seemingly simple title, the responsibilities and workload associated with being the Documentation Secretary

are immense. Varun Pai, my Joint Secretary, has been an unwavering support throughout this journey. His advice, balance, and encouragement have helped me navigate new challenges and discover untapped potentials.

This tenure has surely not been a path full of roses, but we came together standing taller and stronger, facing every hurdle passing our way. Amongst every other lessons learned, working under pressure is something I'm truly grateful for, as it will undoubtedly serve me well in the future.

I am immensely filled with gratitude for the opportunities, experiences, and lessons learned. These experiences have shaped me into the person I am today, and I am excited to carry the lessons learned forward into my future endeavors.



Khushbu Rathod - Creatives Secretary

As I write about my experience as working as the Creatives Secretary in the Student Council 2023-24 I am filled with immense gratitude. It provided me with valuable experience in coordinating and

implementing creative initiatives to engage the students. It was a great pleasure for me to work with my Joint Secretary Meet Shinde and together we created a lively environment. The memories we created will always hold a special place in my heart. Taking on with the role of brainstorming and designing promotional material for various events, it honed my organizational, communication, and teamwork skills, and I thoroughly enjoyed contributing to the vibrant atmosphere of the student council. It taught me true values of leadership and patience. I believe that our work legacy will continue to inspire students to look forward to their creative skills and aim for excellence. I will always be incredibly grateful for this opportunity.

Harsh Rajput - Sponsorship Secretary

As the sponsorship secretary of our college, I played a crucial role in facilitating partnerships and searching sponsorships for various events and initiatives organized by the student council. Our enthusiasm and proactive attitude inspired others to actively contribute and strive for excellence in their respective roles.

Overall, my tenure as the sponsorship secretary left a lasting positive impact on the student council and the college community as a whole. Student council provided a platform for fostering creativity, innovation, and leadership skills. Through open communication and



collaboration, we were able to exchange ideas, overcome challenges, and collectively work towards common goals.

Being part of the student council allowed me to develop meaningful relationships with fellow members, learning from each other's experiences and perspectives.

Overall, the experience of working with the student council was not just about achieving specific objectives but also about the journey of self-discovery, collaboration, and making a positive impact on the college community. It was a testament to the power of teamwork and collective effort in driving meaningful change and creating memorable experiences for everyone involved.



Anushka Roy - Literary Secretary

My journey in literary council started in the academic year 2022-23 with a passion for literature I decided to join the core team of the council. It was a wonderful experience working in the core team, it taught me so much and aspired me to become the

Literary secretary of tenure 2023-24. I was very honoured to get this opportunity. It came with a sense of responsibility and authority of what impact I could make as a Literary secretary. We managed to organize VIT'S first ever literary festival week

"Sahitya Saptah", along with "Youth forum" - a MUN segment which had a huge impact and many more such events.

I'll be forever grateful for my joint secretaries, Harshad Bokphode and Mannan Naidu, who had always had my back; my guides, Dr. Ambadas Deshmukh and Prof. Mitalee Gangal for their guidance; and my enthusiastic team to help me organise such successful events. The tenure was a transformative journey, fostering patience, leadership skills, and personal growth. Grateful to Vidyalankar Institute of Technology for promoting holistic development. Cherishing the experiences and memories from the Student Council 2023-24.

From the Hearts of VIT Alumni

Abhay Valsangkar

When I entered VIT as a DSE student, I was a little Skeptical, whether VIT would accept a Diploma Student & provide equal opportunities as compared to a regular student. But soon, this thought was proved wrong as VIT not only accepted me but also empowered me to explore my abilities

and excel in it. As i continued my engineering journey, I enjoyed and learnt a lot as a Core Student Council Member(2012), then as a General Secretary (2013-14), & as an Advisory Committee member(2015). These different roles help me develop my biggest Asset till date, My Confidence;-My thirst for Lifelong Learning lead me to complete my MBA in HR(Pune), PGDM in Training and Development (MHRD), Certificate Programs in Training from NSDC, Govt. of India etc. while learning more about Training from some of Best Trainers in the World including - Robin Sharma, Jack Canfield, Jeffrey Archer, T Harv Eker, Mac Attram & Gaur Gopal Das. I feel blessed to have received few Awards including one from our Ex-President Mr. Pranab Mukherjee for securing AIR - 2 in Training & Development Programme, Entrepreneurial Excellence Award from Mr. Arvind Sawant, Member of Parliament & Skill Development Trainer Award from Mr. Rosha, CEO HSBC India.

Vinit Divekar

This is Vinit from ETRX 2009 batch. Presently, I am working as a Full Stack Web Developer at a startup in Auckland, New Zealand.

VIT not only groomed myself as a student but it also imparted values to be successful in the corporate world.

I was able to start my career due to an on campus placement at VIT. Technical and behavioural subjects taught at VIT were extremely helpful during the interviews.

Through various capstone projects VIT encourages students to develop analytical and critical thinking. This helped me a lot in my post-graduate studies.

I believe, in 2013, I didn't just graduate as an engineer from VIT but a matured person who was ready to take on the challenges of the life ahead.

From the Hearts of VIT Alumni

Sushma Patel

Batch: 2010-2014 Account Manager at Abbott - Point of Care division.

"VIT has always been Proactive in providing quality knowledge to students, keeping students prepared for the future responsibilities. There is a huge effort put in by the professors giving proper guidance and support. Their Teaching is always experiential and as per the industry standards".



Deep Waghela
Batch: 2011
BE in Electronics & Telecommunication
Major Responsibilities: Currently working in Yes Bank

Vidyalankar is a best place to learn, improvise and come out as a well-qualified engineer. A place where young aspirant minds are nurtured to ultimately become successful engineers. All I can say to students is 'Work hard, Perseverance pays'.

Amogh Deshpande Batch: 2007-2011 P roduct Manager at Midmark India.

"VIT has taught us meaning of Biomedical Engineering. We are doctors of machines. We make it run to save life of humans. VIT has always been instrumental in giving live experiences by demos, on filed hospital visits and great mentoring by the diverse staff, This has broadened our horizon. Teaching is the passion of all the faculties at VIT. Biomedical department has a great knowledge insights and vision for the future of the students".



Batch: 2006-2011

 $Founder\,Pace\,Rover\,Medical\,Systems.$

"VIT has made a strong foundation for critical care love. Teachers here put there heart and soul to teach students. I am from the first batch of Biomedical Engineering at VIT. There has been a tremendous efforts by the teachers to inculcate concept of difficult topics. The institute focuses on the overall development of the students".



From the Hearts of VIT Alumni

Abhinav Mishra, MSRM
Batch 2006 Co-Founder & CEO, Value 3 Advisory

Mayuresh kulkarni

Batch: 2010

Masters of Information systems management (Carnegie Mellon University)

Major Responsibilities: Currently working at Ernst and young LLP, New York, NY US July 2014 – Present

I feel proud in writing this testimonial for my Alma Mater .i.e.

VIT, Mumbai. Those years spend in Vidyalankar institute of technology are still fresh in my mind. The reason for this is definitely the infrastructure of the institute, top class faculty members, state of art classrooms equipped with modern teaching resources. The institute inculcated vales in education that helped us succeed not only in academics but in all walks of life. Words are merely not enough to express my gratitude to Hon. Principal, HOD, Faculty members and non-teaching staff who were always there to help students.

 $Iam\, sure\, VIT\, will\, keep\, on\, climbing\, ladder\, of\, success.$

I have done Master of Science in Risk Management from New York University Stern School of Business and I am currently Co-Founder & CEO of Value3 Advisory, a B2B FinTech company offering Risk Management and Robo Advisory SaaS solutions leveraging Big Data, AI & Quant Research. I have spent 12+ years in trading, portfolio management, pricing & risk model development, technology product management and AI applications across US, UK, Singapore and India for tier-1 investment banks as a Vice President for Financial Markets. I am a regular speaker at international conferences on the topics of Financial Risk Management, FinTech, Artificial Intelligence and Decision Science. The best thing of VIT is its organized staff and students committee which organize and contribute in beyond syllabus activities. This helps students to groom not only in studies but also in sports and extracurricular activities. Students in VIT are fortunate to have a mentor throughout the 4 years where he/she can talk to them in case of any problem they face be it personal or study related. I am thankful to all teaching/non-teaching staff/Principal/HOD who hold share of gold in my success.

MEMORIAL LECTURE

Prof. C. S. Deshpande Memorial Lecture

Vidyalankar has initiated "Prof. C. S. Deshpande Memorial Lecture" series to commemorate Prof. C. S. Deshpande, an academician, teacher and founder of Vidyalankar on his birth anniversary, i.e. on 19th May of every year.

The Sixth Lecture of this series was arranged at Vidyalankar Auditorium on Friday, 17th May 2024. Eminent Vedic Scholar, Spiritual Teacher, Philosopher and Padma Bhushan awardee Chinna Jeeyar Swamiji delivered a though-provoking and an insightful lecture on the topic of "Science and Spirituality".

Dr. Sanjeewani Deshpande Memorial Elocution Competition

The event was conceived in the memory of our very dear co-founder Dr. Sanjeewani Deshpande, an endearing figure and a great orator herself. This was an open-for-all elocution competition that saw substantial participation. The competition was in English, Hindi and Marathi language formats. Additionally there was a very innovative format that was open for differently abled candidates. Stalwarts like Shri. Bharat Dabholkar and Shri. Chandrashekhar Kulkarni graced the final event.

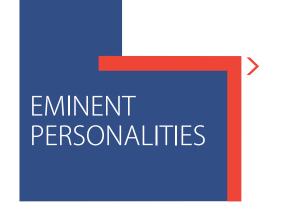












Some eminent personalities who enriched the minds of the staff & students of Vidyalankar with their live interactions on campus.

Mr. Vinod Tawde



Minister of Higher & Technical Education Marathi Bhasha Cultural Affairs Government of Maharashtra

Dr. M. M. Sharma



Ex-Director UDCT, FRS, Recipient of Padma Bhushan, Padma Vibhushan awards

Dr. Raghunath Mashelkar



Ex-Director General of CSIR, FRS, Recipient of Padma Shri, Padma Bhushan, Padma Vibhushan, SS Bhatnagar awards

Dr. Jayant Narlikar



Astrophysicist, Recipient of Padma Bhushan, Padma Vibhushan awards

Dr. Vithal Kamat



Chairperson, Kamat Group of Hotels

Dr. Ajit Ranade



Chief Economist, Aditya Birla Company

Mr. Jairaj Salgaonkar



MD, Sumangal Press Publishers of Kalnirnay Calendar

Mr. Vinit Goenka



Member IT Task Force at Ministries of Shipping, Road Transport & Highways, Government of India

Amish Tripathi



Fiction Writer





Dr. P. S. Pasricha Ex-DGP, Maharashtra State VIT



A neuroscientist at TIFR





Social Worker & Activist

Mr. Nitin Potdar



Founder, **Maxell Foundation**

Ms. Minal Mohadikar



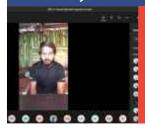
Women Entrepreneur & Founder of 'Aamhi Udyogini Prathishthan'

Ms. K. Ambika



IPS Officer DCP Zone 4

Mr. Yuvraj Valmiki



International **Hockey Player**

Mr. Pradeep Tagare



Director, **Intel Capital India**

Ms. Ila Bhate



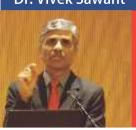
Indian stage, **Television &** Film Actor

Padmashri Subhash Palekar



Indian Agriculturist

Dr. Vivek Sawant



CEO, MKCL





3 times consecutively VIT bags Smart India Hackathon prizes

CII-A





SIH 23





Kavach 2023



RECENT LAURELS



Hearty Congratulations Mr. Kartavya Kothari, currently pursuing BE Computer Engineering at VIT, achieved All India Rank - 45 in GATE 2019!



Mr. Abhinav has graduated as a Bachelor of Engineering in Information Technology from VIT in 2006. He went on to attain an M.S. in Risk

Management at New York University Stern School of Business.

He is the Co-Founder and Managing Partner, at Value3 Advisory. Mr. Abhinav recently made headlines for being selected by the Singapore Government's National Research Foundation amongst under 35 Global Young Scientist and Researchers for GYSS 2017 Summit in Singapore domains! He was selected as a mentor by "Atal

Innovation Mission" of "NITI Ayog, Govt of

India" for mentoring Indian startups and

entrepreneur ecosystems.



Kartavya Kothari & Adityavikram Thampi, from B. E. Computer Engineering (Division A), were declared "ET Campus Stars: Class of 2018-19" - the most coveted engineering graduates from across India! Economic Times had launched a competition last year, known as "ET Campus Stars" which aims to evaluate students currently in their Third or Final Year of Engineering, across India.



Dr. Sangeeta Joshi, Principal (Acting), Professor, Electronics and Computer Science Department, Technical Advisor & Director, IQAC, has been awarded the Best Engineering College Teacher Award for Maharashtra State for 2023-24, conferred by Indian Society for Technical Education (ISTE) on 12 February 2024.



Mr. Suhas Kadam won the following awards:

- 1. Secured Rank 1 in National round (2nd round) of TCS Codevita.
- 2. Secured Rank 5 (India) and Rank 17 (Global) in TCS Codevita Grand Finale.



P. R. Bapat Outstanding Volunteer Award for the Year 2021 by the IEEE Bombay section to Dr. Saurabh Mehta, Chief Academic Officer.

Prof. Swapnil Sonawane (Faculty member, Department of Computer Engineering awarded with Gold Medal for securing the 1st Rank at the 18th Aavishkar: Inter-Collegiate/Institute/Department Research Convention, organized by University of Mumbai. The title of the project was "Modelling blockchain technology-driven practices to be integrated into FinTech enterprises".



RECENT LAURELS



at D.Y Patil Biotechnology and Bioinformatics College

Dance competition!



VIT's Team "Apaches" winning the 1st prize at Vasant Dada Patil College & Fr. Rodrigues College, Bandra & showcasing their outstanding performances at both the competitions!





Riya, Rutvik, Manali & Rutuja from the Dept. of Biomedical Eng., winning the 1st prize at the IEEE MPSTME Paper & Poster Presentation Competition for the project titled-"Telegynaec App for Monitoring Womens Health" under the guidance of Dr. Dhananjay, Prof. Arunkumar Ram at Mukesh Patel School of Tech. Management & Eng., Mumbai.'



Himakshi & Chrysanna presented the project titled "Portable audiometry device to detect the type & degree of hearing loss" under the guidance of Prof. Amol Sakhalkar held at the Biomed Bharat, Biomedical Device Hackathon, 2024 organized by GITAM School of Technology & GITAM Institute of Medical Science & Research of GITAM (Deemed to be University). They have been awarded a cash prize of 50K for their innovative solution.



Mr. Tanishq winning the 1st prize & a cash award of Rs.11,000 in the Datamatics Project Competition at Pacific Academy of Higher Education & Research, Udaipur! The Project title is "Food quality assessment & visualization using R".



The Information Technology students
Ayush, Hasnain, Bhargav & Darshan
secured 2nd prize amongst 77 teams in IEEE
CRCS WIE sponsored Project Competition
"Prakalp 2024" organised by FRCS, Bandra.
Their project titled "Cognitive Computing
on Personalised Data" was completed
under the guidance of Dr. Dilip Motwani.

Parth, 2nd Year Computer Engineering student, secured the Silver Medal clocking 38.65 secs. in the 50 mts breast stroke at the Mumbai University Games, Mumbai city zone!



INTERNATIONAL INTERACTIONS Germany Edu Tour











MEDIA SPEAK

MUMBAI MIRROR

Vidyalankar's (VIT) MMS Programme, a preferred destination for Management Aspirants!



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BIOMEDICAL ENGINEERING FAST MOVING UP THE LADDER OF POPULARITY



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Bombay Times

Grooming students to become global citizens

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IMPULSE FEST by the BMESI & BMSA committee conducted, "Significance of 3D Printing in Biomedical" which was addressed by Mr.Guruprasad Rao (Director & Mentor at Imaginarium India PVT.LTD).



IETE CONDUCTED MOBILE MAKING and IOT WORKSHOP FOR STUDENTS





Universita degli Studi di Milano Meet with VIT



4th INTERNATIONAL CONFERENCE on "Recent Advances on Engineering & Management" CONDUCTED ON 29th MARCH 2019.

NOTABLE ACTIVITIES













ACADEMIC ACHIEVERS

Felicitation of Academic Achievers

Scholar's Day is held for all students per semester. The certificates are distributed to all the class toppers, subject toppers & Overall toppers of each class of the department. This activity is to appreciate the student's hard work and motivate other students for improve their academics. The distribution is normally done by head of Departments or class teachers.





















AWARDS & ACHIEVEMENTS





Dr. Sachin Bojewar, Head, Department of Computer Engineering & Dr. Gajanan Nagare, Head, Department of Biomedical Engineering felicitated with the "Most Influential Professor" Bschool Affaire & Dewang Mehta Awards.



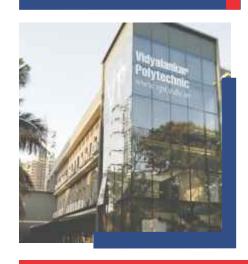


- Computer Society of India, CSI-Mumbai Chapter hosted the "Annual Industry-Academia Conference and Awards", "TECHNEXT INDIA 2019" on 28th Sept. 2019, at the WeSchool Auditorium, Welingkar Institute of Management, Matunga, Mumbai. VIT is awarded "Best Institute Award Innovative Pedagogical approaches and tools". VIT also received the 'Excellence Award 2024' in the 'Colleges Category' from Cloud Counselage Pvt. Ltd. for contribution towards 'Industry Academia Community'.
- ✓ VIT accredited with A+ Grade Accreditation by National Board of Accreditation (NAAC).
- The IEEE Student Branch of VIT has received the Platinum Affiliate Award 2024 from the IEEE Bombay Section.





VIDYALANKAR GROUP OF EDUCATIONAL INSTITUTIONS



Vidyalankar Institute of Technology

[Engineering Degree & Management College approved by A.I.C.T.E. & an Autonomous Institute affiliated to University of Mumbai]

Under Graduate Program

- > Information Technology
- > Computer Engineering
- > Electronics & Computer Science
- Electronics & TelecommunicationEngineering
- > Biomedical Engineering

All UG Courses are accredited up to June 2025 by National Board of Accreditation

Post Graduate Program (PG)

- > MMS
- ➤ ME
 - Computer Engineering
 - Electronics & Telecommunication Engineering

Doctoral Program

- > Ph.D. (Computer Engineering)
- Ph.D. (Electronics and Telecommunication Engineering)

Vidyalankar Polytechnic

[Engineering Diploma College approved by A.I.C.T.E. & affiliated to Maharashtra State Board of Technical Education (M.S.B.T.E.)]

- > Electronics and Computer Engineering
- > Computer Engineering

> Information Technology

Grade

NAAC March 201

Vidyalankar School of Information Technology

[NAAC Accredited Degree College approved by the Government of Maharashtra & affiliated to the University of Mumbai]

Under Graduate Program (UG)

- ➤ B.Sc.(IT)
- B.Sc.(Data Science)
- ➤ B.M.S.
- **>** B.A.F.
- ▶ B.B.I.
- ➤ B.F.M.

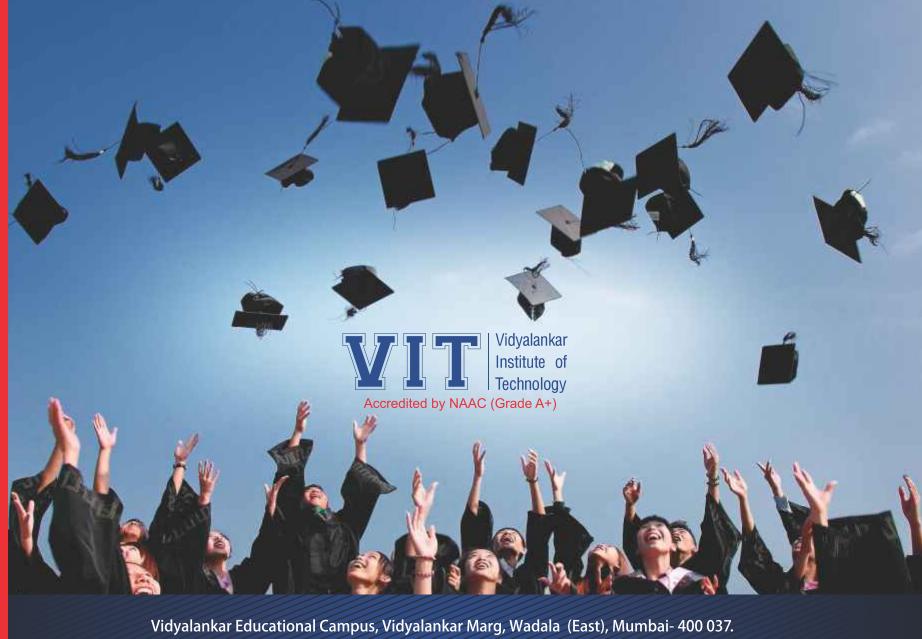
Post Graduate Program (PG)

- ➤ M.Sc. (IT)
- > M.Com. (B&F)
- > M.Com.(Accountancy)
- M.Com. (Management)
- > M.A. (EMA)

Doctoral Program

Ph.D. (Business Economics)





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