# NATIONAL INSTITUTE OF INDUSTRIAL ENGINEERING, MUMBAI Nurturing First-Class Engineers into World-Class Managers

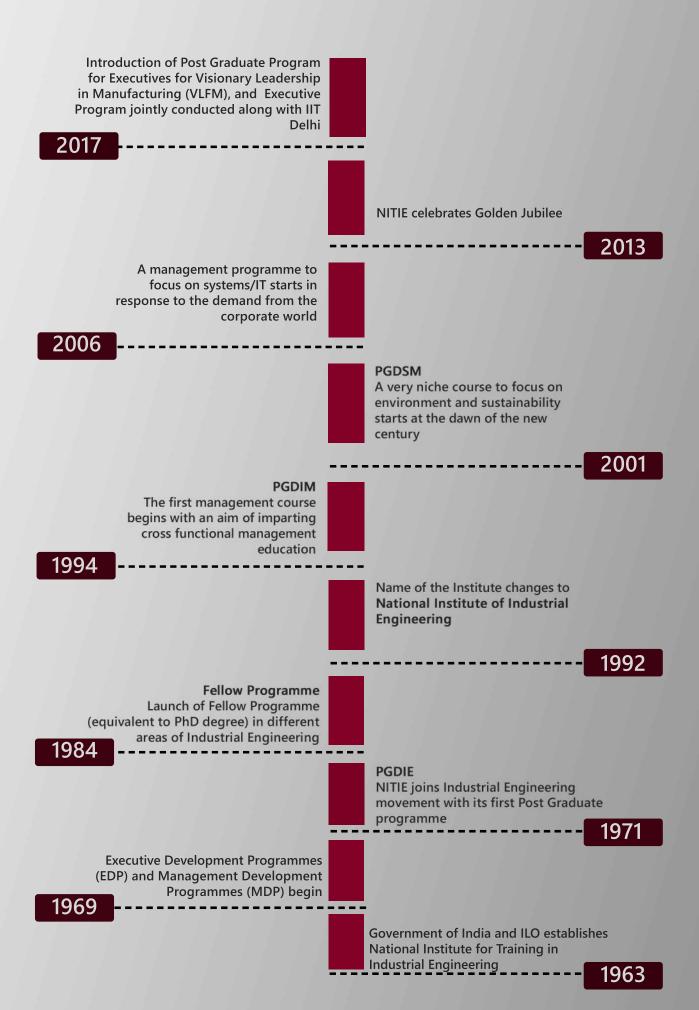
ADMISSION BROCHURE 2022

**PGDSM** 

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### **MILESTONES**



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# Message From The Director

Over the last 57 years, NITIE has been a pioneer in delivering excellence in the field of Industrial Management and it has been the thought leader in Industrial Engineering education and research, and partner in manufacturing renaissance Nation. The vision and mission of NITIE is dedicated to help Indian businesses to make their presence felt globally. NITIE has decided to act as a driving force not only in manufacturing sector but all dynamic sectors of the Indian economy. It has aligned its vision and activities in line with the current and future needs of the Indian economy.

We have the best in class labs for research and a conducive environment that promotes creativity which is what defines this institution. Technology and sustainability walk hand in hand. The students not only become world class professionals but also better human beings. With resilience becoming the new normal in today's world, industries are heavily relying on top notch Industrial Engineering techniques not just to improve productivity but also to generate best practices that would equip companies to deal with competition. Since its inception, NITIE has always been the forerunner in supporting many industries in solving their complex problems through industry outreach activity. The placement figures over the years are a live testimony to the trust that the Industry has on us.



True to words, in spite of all the uncertainties posed by COVID-19, NITIE has proven its commitment to the aspirations of its aspirants by being the first among the top B schools to release the results on time. NITIE also welcomes the Hon Prime Minister Shri Narendra Modi's idea of "Vocal for Local" in promoting the locals and supporting the capability of our people. NITIE known by its presence as "Mecca of Supply Chain" with a strong legacy, we extend our expertise to support our government to align with the vision of "Atmanirbhar Bharat" - Self reliant India to empower our Nation. .

Every year, young engineers with big dreams to scale great heights enter this prestigious institution and step out with flying colors into the corporate world as game changers. Packed with confidence and great ambitions, they bid farewell to NITIE carrying along with them some beautiful memories that they would cherish for a lifetime. We extend a warm welcome to all the aspiring students to come join us at our god's own campus and relish two years of enriching experience.

Prof. Manoj K. Tiwari **Director, NITIE** 

# Message From The Chairman

It is a great privilege and an honour for me to serve as the Chairman of National Institute of Industrial Engineering, Mumbai. Over the years, NITIE has established itself as one of India's top management institute that attracts the best and brightest students from all across the country. The alumni of this reputed institution are sought after by leading companies from across the world.

The institute is committed towards creating a solid platform for nurturing innovation, creativity and excellence within our students. We strongly support interdisciplinary research and development for the benefit of Industry and Society.

We are in a new normal with the Covid -19 reality, which has accelerated the impact of our transition towards a digitized working environment. We know that intelligent choices made during these seemingly critical situations can shape our future for years to come. It helps individuals and institutions to transit from one milestone to another. In this new normal, industries would aspire for leaders who are more inclusive, resilient and agile to manage the resulting uncertainty, yet need emotionally strong managers proficient interpersonal who have skills to manage virtual



We at NITIE help our students to gain new perspectives in an increasingly business environment. complex Our courses deliberate relevant real-world business challenges, and we keep on evolving it with world trends. We impart learning which provides immediate and impact on the organizations. All of our management programmes are taught by renowned faculty members who are committed to delivering the curriculum effectively. Our programmes are regularly revised to enable students meet transformational challenges and expectations of the business world. NITIE has been a pioneer in developing world class techno-managers over the

The two years of life you would spend here will evolve your business acumen, discover your brilliance and stretch your potential. I extend my warm welcome to all the future aspirants to come join us and experience a wonderful career.

Mr. Shashi Kiran Shetty **Chairman , NITIE** 

# Messages from the Deans



Our programme, Post Graduate Diploma in Sustainability Management (PGDSM) is considered highly prestigious in India and world over and have achieved significant milestones over the The **PGDSM** program of NITIE far of its own as top-class management league as courses at Indian institutions are concerned. The program over the years have consistently delivered highly skilled and competent managers who are adept at handling both current and futuristic challenges thrown by the global economy. A highly adaptable curriculum dynamically tailored to changing industrial landscape forms the cornerstone of the PGDSM program. It is a sustainability-driven programme and focuses on a "People Planet and Profit" approach. The programme incorporates safety, social, economic, and environmental stewardship issues into the fabric of the programme. A distinguished faculty community coupled with a large alumni base spread across a variety of functional domains including logistic, and supply chain management, marketing, finance, consulting and the likes is a testimony of this fact. I welcome you all to be a part of this glorious legacy and be a torch bearer of the illustrious academic heritage of NITIE. \*\*

Prof. Padmanav Acharya **Dean Academics, NITIE** 

Ever since its inception, NITIE has been an integral part of the knowledge led productivity movement, and has portrayed its ability to impart academic excellence to its diverse pool of students. This perennial pursuit for excellence is driven by a combined effort from both the faculty as well as our graduates. NITIE enjoys an alumni base of over 10000 graduates, spread across diverse geographies and domains, who not only provide valuable industry connections, but also aid in streamlining the curriculum as per industry requirements and gaps. The two-year PGDIM and PGDSM programs ensure holistic development of our students, and equip them with the skills required to lead and contribute in everchanging business environments.



Prof. (Mrs) Hema A Date **Dean Student Affairs, NITIE** 

# Messages from the Deans



We at NITIE are committed to meeting industry needs through our industry outreach programmes, consultancy services, and applied research activities. Our programmes offer our students an opportunity to apply the concepts, analyze and evaluate to provide value-driven solutions to the industry. The pedagogy comprises experiential learning through projects and internships blended with knowledge sharing sessions by industry stalwarts & renowned academicians. The approach at NITIE imbibes a culture of applied research and real-life problem solving which aids budding engineers on their journey towards becoming world-class techno-managers, capable of leading in dynamic business environments. Our focus is on taking the lead on Digitization, Industry 4.0, Artificial Intelligence, and Machine Learning which equip our students with state-of-the-art tools and techniques along with an understanding of global best practices.

Prof. Vivekanand Khanapuri

Dean Sponsored Research and Industrial Consultancy, NITIE

Our Alumni form crucial pillars that support NITIE through a multitude of academic and professional engagements, and aid in providing much needed industry exposure and insights. We at NITIE pride ourselves on our immensely strong industry connect, fostered by a closely knit yet diverse alumni circle, the members of which are at the helm of affairs in various industries and continue to steer their respective organisations towards triumph. NITIE strives to provide a platform for alumni-alumni and alumni- student interactions through periodic mentorship programs, alumni meets and recruitment drives, geared towards obtaining mutual benefit, renewing connections and the larger objective of ensuring holistic development of our graduates. With this, I welcome you to be a part of this 57 year long legacy of academic and professional excellence.



Prof. Shirish Sangle **Dean Alumni Affairs, NITIE** 

### **RANKINGS**

# NITIE AT A GLANCE

Ranked 12th among all Management Institutes in the country by National Institutional Ranking Framework (NIRF) of Ministry of Education for year 2021, NITIE, has over the years, earned the reputation of being facilitator of the process of evolution of the best engineering brains of the country to the best business ones.

Located at the Financial Capital of India, NITIE provides an excellent platform to the students who aspire to be the leaders of tomorrow. Besides training, NITIE conducts applied research and undertakes various public and private sector's special projects as sponsored research. Recognized as one of the 15 centers of excellence by Ministry of HRD, NITIE has established Centre of Excellence in Ergonomics and Human Factor Engineering (CEEHFE) as a part of Government of India's Technology Mission-2020.

Armed with excellent academic resources, backed up by quality pedagogy, NITIE fosters in the students the capacity for value-based leadership, the aptitude for innovative thinking & confident decision-making, the ability to communicate effectively and helping them collaborate thus equipping them for a promising future.

The interactive classroom lessons coupled with real-world practical learning experiences, provides the appropriate platform for students to hone their business acumen to take up challenges posed by the real world.

- Ranked 12th by NIRF (Ministry of Education, Govt of India) amongst Management Institutions in the country in 2021
- Ranked 12th by Career 360 amongst top MBA colleges in India in 2020
- Ranked in AAA+ category amongst all management institutions by T.I.M.E.'s B-school Rankings 2020
- NITIE is ranked 10th in Chronicle of Career & Education amongst B-schools in the year 2020
- Recognised as one of the fifteen centres of Excellence along with IITs, IIMs and IISc by the Ministry of HRD, Government of India
- Ranked 15th amongst India's top 30 B-schools by Inside IIM in 2020
- NITIE Received the best B-school (Government)
   Award in the 40th BMA Corporate Leadership
   Awards 2018-19
- Ranked 29th by Financial Express amongst India's top 100 B-schools in 2019
- Ranked 4th in field of Production by Economic Times' India's Preferred B-schools in 2020
- Ranked 12th in the Top B-schools Ranking 2020 by MBAUniverse
- Ranked 11th in Living experience in Business Today's "India's best B-schools" in 2019
- Ranked 16th amongst 25 Top B-School Ranking by Outlook 2020
- NITIE received Competition Success Review's `CSR, Excellence in Education Award 2016' on 24 April 2016

### INFRASTRUCTURE

The students of NITIE are provided with state-of-the-art facilities for the classroom, hostel, recreation, computing and fitness for the all round development of students besides quality education.



### HOSTEL

NITIE has 3 hostel blocks and an MDP building for the executives. NITIE boasts of the tallest hostel building in the country with 16 floors and capacity of accommodating 800 students. All hostels are equipped with lifts, water coolers, washing machines, common rooms, uninterrupted wifi connectivity and indoor facilities. The hostel ground floor also features vending machines for quick snacks.



### **COMPUTING FACILITIES**

NITIE is fully Wi-Fi enabled where students can access Live Databases, Online Journals and the World Wide Web. It has a dedicated computer center for students where they can access periodicals, keep themselves updated with day to day developments and also assist themselves in studies. Business Simulation and games on Investment, Portfolio Management are available to the students. The learners can also make use of a host of Corporate Databases such as CMIE 's PROWESS. NITIE is also equipped with state-of-the-art Video Conferencing facility.



### FITNESS CENTRE AND ERGONOMICS LAB

It has a comprehensive state of the art fully air-conditioned fitness center and ergonomics lab with world class equipment and a floor area of over 5000 sq. ft. the entire program is supervised by trainers and personalized assistance is offered to improve fitness levels.



#### **RECREATION FACILITIES**

A football ground, basketball ground, Badminton court, Table Tennis, Recreation Room, T.V. Lounge and Canteen are some of the facilities provided on campus. In addition to that, there is a provision of regular yoga for the fitness freaks as well.



### **AUDITORIUM**

NITIE has two auditoriums, both fully air conditioned and are suited for holding various corporate talks, seminars, cultural events, executive development programs and other academic and community activities. One in the new academic block is newly constructed, acoustically designed with Wooden floored stage, fully equipped with all latest sound and light system and has tiered seating arrangement with a capacity of 300 students. The second auditorium has similar facilities and capabilities in the existing academic block.



#### **LIBRARY**

NITIE has well-furnished library housing over more than 55,000 books, 11,000 periodical bound volumes and 237 technical journals in the field of industrial engineering, manufacturing management, operations and supply chain management, project management, safety and environment management, information systems, technology management, marketing, finance, economics, etc.

NITIE library possesses a rich assortment of printed as well as electronic reserves which include books, journals, databases, audio-visual materials, CDs/DVDs, e-journals, reports, case studies, training manuals, etc. Additionally, various online services like CD stacker, INDIASTAT, ScienceDirect, EBSCO, IEEE publications, ACM publications, etc. are also available.

The success of NITIE's education is largely anchored in its faculty as a key resource. A high caliber faculty ensures that the students receive maximum exposure to the latest insights and thinking from the industry. The members of faculty actively engage students with case-based curricula, real-world examples, and strong academic theories. With a passion for the classroom, they are also a dynamic, experienced and interactive group of knowledge leaders.

Faculties at NITIE take utmost care that the education offered is translated into excellent career and job prospects for the students. For the same, faculties always work very closely with diverse industries, to fulfil the job aspirations of students.

Members of the faculty are drawn from diverse disciplines in humanities, technology, and management. Many of them are highly distinguished professionals, trainers and leading authors in management. The combination of broad experience and devotion to scholarship translates into a faculty that is committed to staying ahead of industry trends, countering the business' most complex challenges and imparting their knowledge to tomorrow's business leaders.

## OPERATIONS AND SUPPLY CHAIN MANAGEMENT



Balkrishna Eknath Narkhede Associate Professor Ph.D., M.Tech, B.E. Areas of Interest: Industrial Engineering and Manufacturing Systems



Kanchan Joshi
Assistant Professor
PhD ( IIT Bombay), MMS, BE
Areas of Interest: Project Mgmt, Data
Analytics



Koteswara Rao Naik
Associate Professor
Ph.D. (IIT Delhi), MBA, B. Tech.
Areas of Interest: Management of
Intellectual Property, Managing Creativity
& Innovation, Technology Mgmt,
Entrepreneurship and Project Mgmt



Jinil Persis Devrajan
Assistant Professor
Ph.D. (Anna University), M.E., B.E.
Areas of Interest: Multi Objective
Optimization, Swarm Intelligence,
Simulations.

### **OPERATIONS AND SUPPLY CHAIN MANAGEMENT**



L Ganapthy
Professor
Ph.D. (IIT Kharagpur), M.Tech.,B.Sc.
Areas of Interest: Quantitative
Methods, Project Mgmt



Milind Akarte
Professor
Ph.D.(IIT Bombay), M. Tech (IIT Bombay),
B.E.(Production Engg)
Areas of Interest: Industrial Engg,
Operations & Supply ChainMgmt,
Manufacturing Strategy, MCDM, Additive
Manufacturing



Padmanav Acharya
Professor and Dean-Academics
Ph.D. (IIT Kharagpur), M. Tech (IIT Kharagpur), B.E.(Mechanical)
Areas of Interest: Industrial Engg,
System Dynamics, Project Mgmt,
Logistics Supply Chain



S K Md. Rauf Iqbal
Associate Professor
Ph.D. (Vidhya Sagar University),
M.Sc.(University of Culcutta)
Areas of Interest: Ergonomics ad
Human factors Engineering, Work
System Design



Priyanka Verma
Assistant Professor
Ph.D. (IIT Kanpur), M. Tech (IIT Kanpur),
BE (Mech.)
Areas of Interest: Supply Chain,
Operations, Quantitative Techniques



Rakesh D Raut
Assistant Professor
Post-Doc Research ( EPEL, Switzerland),
Fellow(NITIE), M.Tech., B.tech.
Areas of Interest: Managing
Supplier Relations, Partner
Selections, Collaborative Network
Organization, Logistic Management



Ravindra Gokhale
Assistant Professor
Ph.D.(IISc Bangalore), M.Tech.(IIT
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Areas of Interest: Operations Mgmt,
Business Statistics, Applied Multivariate
Analysis, Supply Chain Mgmt.



Ruchita Gupta
Assistant Professor
Ph.D. (IIT Bombay), M. Tech, B.E.
Areas of Interest: Mgmt of Technology,
Tech. diffusion and Adoption, Technology
Transfer and Commercialization,
Technology Entrepreneurship.



Sachin S Kamble
Associate Professor(On lien)
Ph.D.(Vikram University), MBA, B.E.
Areas of Interest: Operations , Logistics and Supply Chain Mgmt



Sushmita A Narayana
Assistant Professor
Fellow(IIM Khozikode), B.E.
Areas of Interest: Supply Chain
Management, Systems and Healthcare

## OPERATIONS AND SUPPLY CHAIN MANAGEMENT



Rofin T M
Assistant Professor
Ph.D. (IIT Kharagpur), MBA, B.Tech
Areas of Interest: Operations Mgmt,
Service Operations, Revenue Mgmt



Vivek Khanzode
Associate Professor
Ph.D. (IIT Kharagpur), M.Tech.(IIT Kharagpur), B.E.(Mechanical)
Areas of Interest: Operations Mgmt, Lean Manufacturing



Vivekanand B Khanapuri Professor & Dean- SRIC Fellow (NITIE), MBA, B.E. Areas of Interest: Project Mgmt, Maintenance Mgmt, BPR, & IT

### ANALYTICS AND DATA SCIENCE (ADS)



**Debabrata Das**Assistant Professor
PhD (IIT Bombay)
Areas of Interest: System Dynamic &
Supply chain modelling



Hema A Date
Professor & Dean- Student Affairs
Fellow (NITIE), PGDIE (NITIE), B.E.
Areas of Interest: Software Engg,
Business Intelligence, DSS, e-Business,
IT consulting, AI, Data Mining,
Business Analytics, Knowledge Mgmt,
IT Applications.



Purnima S Sangle
Professor
Ph.D. (University of Indore), M.Sc.
Areas of Interest: Business Analytics,
Data Mining, Multi Channel CRM, ERP,
Business Value of IT



Rakesh Verma
Area Chair
Associate Professor
Ph.D. (IIT Kharagpur), M.Sc.
Areas of Interest: Operations Research

### FINANCE AND ECONOMICS



Ajaya Kumar Panda
Assistant Professor
Ph.D. (Hyderabad Central University),
MPhil, MA
Areas of Interest: International Finance,
Financial Economics, Applied
Econometrics, Time Series Analysis



Binilkumar A S
Assistant Professor
Ph.D. (IIT Bombay), M.A.
Areas of Interest: Environmental and
Natural Resource Economics, Industrial
Organization, Business Environment,
Public Policy and Systems



K S Ranjani
Assistant Professor
Ph.D., MPhil (Commerce), AICWA, FCA,
BCom
Areas of Interest: Accounting and
Finance



M. Venkateshwarlu
Professor (On lien)
Ph.D. (Osmania University), MCom
Areas of Interest: Accounting & Finance



Mainak Mazumdar
Assistant Professor
Ph.D. Institute for Social and Economic change (ISEC), M.Sc( The university of Calcutta)
Post Doctoral Experience (Center de Sciences Humaines, CNRS India)
Area of Interest: Economic Growth and Regional Disparity, Urbanization in India



Poonam Singh
Assistant Professor
Ph.D. (IGIDR), M.Sc.
Areas of Interest: Corp. Finance, Corp.
Governance, Competition Policy,
Financial
Regulations, Industrial Organization,
Applied Econometrics



**Utpal Chattopadhyay**Associate Professor
Ph.D. (Delhi University), M.Sc. (University of Calcutta)
Areas of Interest: Economics



Vijaya Gupta
Area Chair
Professor
Ph.D. (University of Rajasthan), M.Phil, M.A.
Areas of Interest: Business Economics,
Agriculture Economics, Environmental
Economics



**Vipul Kumar Singh**Assistant Professor
Ph.D.(Jamia Millia Islamia), MSc,
BSc
Areas of Interest: Financial Engineering

### **FACULTY**

### **MARKETING**



M K Jha
Professor
Ph.D., MBA, B.E.
Areas of Interest: B2B Marketing,
Marketing Strategy, Software
Engineering, MIS



Neha Srivastava
Assistant Professor
FPM(IIM Lucknow)
Areas of Interest: Marketing
Management, Brand Trust, Consumer
Behavior, Consumer Information, Search
Bahevior, Brand Management



Associate Professor
Post-Doc (Johns Hopkins University, USA),
Ph.D.,MBA
Areas of Interest: B2B Marketing,Pricing,
Services Marketing,Digital Marketing



Ranjan Choudhuri
Associate Professor
Ph.D., MBA
Areas of Interest: Modern Trade, Food
Chains, Global Markets



R D Chikhalkar Associate Professor Fellow(NITIE) , MBA Areas of Interest: Marketing Management

Neeraj Pandey



Sanjeev Verma
Associate Professor
Ph.D., MBA, PGDCA, B.Sc.
Areas of Interest: Marketing Research,
Marketing Analytics, Consumer Behavior,
Services Marketing

### ORGANISATIONAL BEHAVIOR AND HR



D K Srivastava
Area Chair
Professor
Ph.D. (IIT Bombay), M.A. (University of Allahabad)
Areas of Interest: Organizational
Behaviour and HRM



Nikhil K Mehta Associate Professor Ph.D. (Nagpur University), MBA (Personnel Management), M. A. (Psychology), B.Pharm Areas of Interest: Human communication, Ethics



**S K Nair**Professor
Ph.D. (University of Nagpur), M. Phil,
M.A., DBM
Areas of Interest: OB, HRM, Business
Ethics, Positive Psychology



Som Sekhar Bhattacharya
Associate Professor
FPM (MDI), PGDFM, B.Tech.
(ISM,Dhanbad)
Areas of Interest: Strategic Management,
Strategic CSR, International Business
Strategy



Sumi Jha
Associate Professor
Fellow(NITIE), MBA (HR), B.Sc.
Areas of Interest: Competency Mapping
Assessment Centre, HR Analyics



**T Prasad**Professor
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Areas of Interest: Innovation,
Entrepreneurship, Reinventing Higher
Education

### **FACULTY**



### ORGANISATIONAL BEHAVIOR AND HR



Upasna A Agarwal
Associate Professor
Ph.D. (IIT Bombay), Masters - Labour
Law
Areas of Interest: Organisation
Behaviour, Human Resource Mgmt

### SUSTAINABILITY MANAGEMENT



Anju Singh
Associate Professor
PhD (IIT Bombay)
Areas of Interest: Sustainable Business
Development, Life Cycle Assessment,
Design for Environment, Corporate Social
Responsibility



Hema Diwan
Assistant Professor
Ph.D., M.Sc.(Environmental Sc.),
B.Sc.
Areas of Interest: Environmental &
Sustainability Management, Pollution
Control & Mgmt



Mgmt

Seema Unnikrishnan
Professor
Fellow (NITIE), MSc, PGD(Environmental law)
Areas of Interest: Environmental Mgmt,
Environmental Legislation, Air Quality



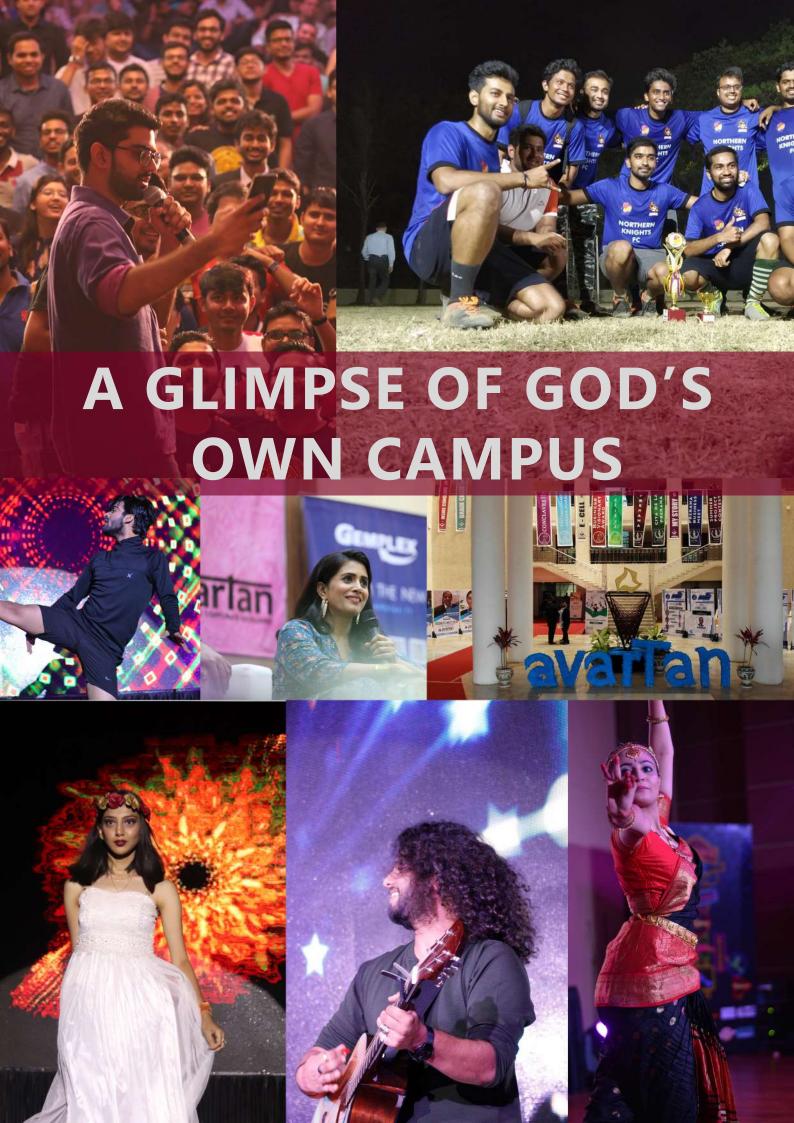
Shankar Murthy
Area Chair
Professor
Ph.D. (IIT Bombay), M.E. (Env. Engg.),
B.E. (Civil)
Areas of Interest: Environmental Engg &
Mgmt, Industrial Waste & Water Mgmt



Shirish Sangle
Professor & Dean Alumni Affairs
Ph.D. (Indore), M. Tech, M.Sc.
Areas of Interest: Business Strategies for
Sustainability, Adoption and Diffusion
of Cleaner Tecchnologies, Stakeholder
Engagement and Strategic CSR



Vidyadhar V. Gedam
Assistant Professor
PhD (ACSIR, Delhi), Diploma (Industrial
Safety), M.Tech(NIT Karnataka), B.E.
Areas of Interest: Water quality & waste
management, Sustainable Development



# POST GRADUATE PROGRAMME AT NITIE

Post Graduate Diploma in Sustainability Management (PGDSM) programme uses valid CAT/GATE/GMAT/GRE scores as a part of the admission process. The program offer a rigorous and professional education experience, a collaborative learning environment, market-driven concentration and programme flexibility

### **Academic Schedule**

The PGDSM program is structured into seven modules spanning over two years, out of which two months are spent in doing summer project with an organization.

	Module	Begins	Ends
	Module 1	Jun	Aug
a St v	Module 2	Sep	Dec
1 <sup>st</sup> Year	Module 3	Jan	Apr
	Module 4(Internship)	Apr	May
	Module 5	Jun	Aug
2 <sup>nd</sup> Year	Module 6	Sep	Dec
	Module 7	Jan	Apr

### **Programme Design**

Curriculum design begins with input from faculty, recruiters, alumni and students. It's all delivered in a dynamic, high-energy learning environment that emphasizes the application of skills in complex real-world business situations. NITIE creates an atmosphere driven towards innovation under the guidance of recognized faculty which helps students to become effective leaders, who have the potential to transform organizations.

### **Pedagogy**

The programme is designed not only to impart the necessary knowledge and skills one will need to be successful in business but also to hone lateral thinking and develop an all-round personality.

To help develop the student's business acumen, a mix of analytical thinking and intuitive approach is used. This includes lectures, case studies, seminars, group discussions, roleplays, simulation exercises, business games and field visits.

### Post Graduate Diploma in Sustainability Management

### **About the Programme**

Sustainability is a business approach to creating long-term value by taking into consideration how a given business operates in the ecological, social, and economic environment. Similarly, managing workplace safety is an important goal that many corporations have recognized as logical and effective way to provide a better working environment for employees and to cut corporate costs. This program is one-of-its-kind in South Asia and since its inception in 2001 has attracted students who are passionate about environment and safety issues. It integrates areas of Operations, Supply chain Management and Business Strategy with aspects of Sustainability, Environmental Management, Safety management and Corporate Social Responsibility, and is updated regularly with inputs from the Alumni and the industry. The curriculum encompasses both managerial & technical perspectives and aims at developing managers who can address various safety and environmental problems effectively paving the way for cleaner and safer industrial practices.

### **PGDSM Advantage**

The program provides the students with the skills and knowledge necessary in the new business context of sustainable value creation

- First program in country to get IOSH (International Organization for Safety and Health) accreditation
- Approved as a Transitional Safety Practitioner (TSP) Qualified Equivalent Program (QEP) by the Board of Certified Safety Professionals (BCSP)
- Hands on experience of software like GaBi, SIMA Pro, SAFETI, PHAST etc.



"Climate change is a harsh reality staring us in the face as it has started to have visible impact, and biodiversity losses have become observable. Businesses as well as society at large acknowledge the need to assume our responsibility for a sustainable management of the economy and the environment. The Post Graduate Diploma in Sustainability Management equips future Managers with the knowledge to manage the challenges steering business on the path of Sustainable Development. It offers understanding and expertise on a broad range of Subjects on various sustainability issues and safety challenges we face and the management tools to come up with solutions to address these issues. The Course Content is designed to meet the industry needs. It has extensively covered topics on Industrial Sustainability Management to equip students develop integrated professional skills needed to solve real world challenges preparing them for management positions in Multinational Corporations, Government, Consulting firms and NGOs. We are convinced that future managers need to understand the world and context in which they operate before implementing viable solutions."

Prof. Seema Unnikrishnan Program Coordinator, PGDSM

# PGDSM COURSE STRUCTURE

### **Institute Core Courses**

- Business Communication (Skill based course)
- Industrial Engineering and Productivity Management
- Information Systems and Artificial Intelligence
- Legal and Ethical Aspects of Business
- · Managerial Accounting
- Managerial Economics
- · Marketing Management
- Operations Management
- Organisation Behaviour
- · Quantitative Techniques for Decision Making
- Sustainable Development for Business
- Technology and Innovation Management

### Summer Project

### Stream specific Electives

- Advanced Industrial Safety Management
- Business Strategies for Climate Change
- Business Strategies for Sustainability
- Clean Development Mechanism and Climate Change
- Design of Water & Wastewater Facilities
- Disaster Management
- Ergonomic Assessment Tools in Industrial Health and Safety Management
- Energy Crisis & Role of Innovative Practices
- Energy Efficiency & Carbon Management
- Energy Management
- Environmental Impact Assessment for Developmental Projects
- Environmental Management
- Environmental Modelling
- Environmentally Sustainable
- Fire and Safety Management
- Global Environmental Policy
- Industrial Noise Management
- Integrated Water Resources Management
- Natural Resource Management
- Process Safety Management
- Safety in Construction & Engineering Industries
- Safety Management in OIL & Gas Industry
- SHE Audit Systems ISO 14000 & OHSAS 18000
- Sustainable Construction
- Sustainable Operations Management
- Strategic Corporate Social Responsibility
- Strategy & Operations
- Trade & Environment
- · Workplace Health & Stress Management

### **Open Electives**

### **Economics**

- Carbon Market Analysis
- Economics of Climate Change
- Environmental Economics

### Information Technology

- Business Analytics using Data Mining
- Decision Sciences
- E Commerce
- Enterprise Resource Planning

### HR & OB

- Corporate Leadership Development
- Organizational Development

### **Marketing**

- Green Marketing
- · Healthcare Marketing
- Marketing research

### **Operations Management**

- Logistics Management
- Procurement & Materials Mgmt
- Project Management
- SCM
- Sustainable Operations Management

### **Safety & Health Management**

- Advanced Industrial Safety Management
- Ergonomic Assessment Tools in Industrial Health and Safety Management
- Fire and Safety Management
- Process Safety Management
- Safety in Construction & Engineering Industries
- Safety Management in Oil & Gas Industry
- SHE Audit Systems ISO 14000 & OHSAS 18000

### **Sustainability**

- Business Strategies for Climate Change
- Business Strategies for Sustainability
- Clean Dev. Mechanism & Climate Change
- Environmentally Sustainable Strategy & Ops
- Strategic Corporate Social Responsibility
- Sustainable Construction

### **ADMISSIONS**



"For the past fifty seven years of its existence, National Institute of Industrial Engineering has been vehemently contributing towards the development of the industrial sector in the country by grooming industry ready Techno-Managers, who have proved their capability in all the sectors. We provide a platform for the bright minds to assimilate and garner global perspectives. Apart from the curriculum, our students are also exposed to rich industrial experience by means of guest lectures, live industrial projects and visits. I invite you all to come join us at NITIE and have a very memorable and a life changing experience."

**Prof. Neeraj Pandey Admissions Incharge** 

### **SEATS**

15% of the approved intake (in supernumerary quota) will be reserved for international students in each programme offered by NITIE.

### **ADMISSIONS REQUIREMENTS**

Admissions to PGDSM courses is open to full-time graduates of all branches of engineering/technology. The candidates must have aggregate 60% marks (relaxable by 5% in case of SC/ST/PwD candidates) with a valid CAT/GATE/GMAT/GRE score. Candidates appearing for the final year of Engineering/Technology can also apply, provided they qualify the above criteria for examinations appeared at the time of application and submit their result latest by September 30, 2022.

### APPLICATION PROCEDURE

Interested candidates can apply to NITIE through ONLINE mode. For details and instructions please visit NITIE's official website: www.nitie.ac.in

Application Fee for each programme is Rs.1000/-(Rs.500/- in case of SC/ST/PwD candidates) for candidates from India and SAARC countries and USD 50 for International students, plus bank charges as applicable.

### **ADMISSION PROCESS**

Every candidate will have to qualify through the CAT/GATE/GMAT/GRE exam for PGDSM course. This will be followed by a personal interview of the shortlisted candidates.

### **SPONSORED CANDIDATES**

15 seats are available for Sponsored Candidates in PGDSM. Candidates must be from reputed Industrial Organization/Academic Institution and must have aggregate 60% marks in Bachelor of Engineering /Technology with two years of full-time work experience as on the last date of submission of application as prescribed. CAT score is not required; however, they are required to attend a written test and interview to be conducted at the institute. The candidates should also fill-in the Sponsorship Form available on the NITIE website.

### **INTERNATIONAL STUDENTS**

Entry level qualification shall be at par with that of Indian students as specified under Admission Requirement and the candidates should also have a valid GMAT score. Foreign candidate should have a valid TOEFL or IELTS score. All the candidates are required to have a minimum of 18 (eighteen) months of stay at overseas countries as on last date of submission of application as prescribed. All international candidates must submit a SOP (Statement of Purpose) and two LORs (Letters of Recommendations) in soft copy. Shortlisted candidates should attend the interview along with Indian students; if not feasible, there is an option for interview through video conferencing.

### **FEES**

Sr.	Fee Nomenclature	PGDSM	
No.		1 <sup>st</sup> Year (₹)	2 <sup>nd</sup> Year (₹)
1.	Academic Charges*	4,45,000.00	4,25,000.00
II.	Facilities Charges	1,45,000.00	1,45,000.00
III.	Student Welfare and Alumni Activities Charges***	63,000.00	70,000.00
IV.	Hostel Charges	60,000.00	60,000.00
٧.	Deposits	50,000	-
Total		7,63,000.00***	7,00,000.00
Gross Total 1st + 2nd Year		14,63,000.00	

<sup>\*</sup> SC/ST students, whose annual family income is less than Rs 4.5 lakhs, are exempted from payment of Academic charges but such students shall have to pay all other charges and deposits.

KINDLY NOTE: Sponsored candidate shall have to pay their fees for the entire Programme of 24 months at the time of admission

### **MEDICLAIM**

Mediclaim Policy is mandatory for all students of NITIE enrolling to the various programs. Annual premium for policy coverage of Rs 1,00,000/- will be collected along with fee. The claim starts from first year of the student's tenure at NITIE.

### **Additional Benefits:**

- Insurance includes treatment for "Corona" when Hospitalised.
- Students will get services across India irrespective of location
- Corporate buffer of 5 lakhs in addition to cost of treatment at discretion of authority

<sup>\*\*</sup> Project and Placement facilities charges amounting to Rs 20,000/- not applicable to Sponsored students.

<sup>\*\*\*</sup> First year fees (Rs. 7,63,000/-) to be submitted in total at the time of admission.

### **ADMISSIONS**

### OFFER ACCEPTANCE, WITHDRAWAL AND REFUND

Candidates shortlisted for admission will be intimated by email and/or online notification. Individual regret communication will not be sent to applicants. A candidate receiving admission offer & accepting the offer within the stipulated date specified must pay the full admission fee to secure the seat in a Programme. If a candidate subsequently withdraws the admission at any point of time then the paid amount will be refunded after deducting processing charges as per norms as described next:

A candidate who does not join the Programme after paying the academic charges, other annual charges and deposits, etc. and has intimated the Institute of his/her decision of not joining, and if this intimation is received in writing by the Institute before commencement of the Programme and if the vacant seat is filled by the waitlisted candidate then the academic charges, other charges and deposits will be refunded as per GOI rules.

When a student discontinues from the Programme after joining the Programme or is terminated by the Institute, whether in the beginning or mid-way and the resultant vacancy cannot be filled by the waitlisted candidates, then the academic charges and other annual charges paid by him/her will be forfeited.

However, his/her deposits will be refunded to him/her after deducting the outstanding amounts specified with regard to the NO DUES CERTIFICATE issued by various departments.

### ANTI RAGGING REGULATION

A student seeking admission shall have to submit affidavits countersigned by his/her parent/ guardian in the forms prescribed by the institute at the time of joining the PG Program.

### JURISDICTION

In all matter of interpretations, the decision of the Institute shall be final and binding on the candidate. Any legal matter related to admission shall be subjected to the jurisdictions of court, Mumbai, India.

### **IMPORTANT DATES**

Event	Date
Online Application Begins	27 <sup>th</sup> September 2021
Online Application Closure	27 <sup>th</sup> November 2021
PI Process Begins	23 <sup>rd</sup> March 2022
Course Commencement	June 2022

### CONTACT US

All inquiries should be directed to: Assistant Registrar (Academic) NITIE

Vihar Lake

Mumbai - 400087

Phone: (022) 2857 3371/2803 5251

Fax: (022) 28573251

Email: admission.sm@nitie.ac.in

# INTERNATIONAL STUDENTS

In accordance with NITIE's constant effort to keep up with the globalisation trends, we have introduced admissions to international candidates for the Post Graduate Diploma in Sustainability Management (PGDSM) course.

### **ELIGIBILITY CRITERIA**

Candidates should have full-time Engineering/Technology graduation in any branch with aggregate 60% marks and a valid GMAT score. Foreign candidate should have a valid Test of English as a Foreign Language (TOEFL) score or The International English Language Testing Service (IELTS) score. TOEFL/IELTS test scores more than two years old will not be accepted for consideration.

At the time of application, all candidates will have to submit an SOP (Statement of purpose) and two LORs (Letters of recommendations) along with GMAT score and TOEFL / IELTS score (Foreign candidates only) for all the above Programmes.

Final year Engineering/Technology candidates can also apply, provided they qualify the above criteria for examinations appeared till date. Students appearing for final year examinations in 2021 shall be permitted to submit their result latest by September 30, 2021. Their admission will stand canceled in case they fail to meet the qualifying requirements.

### **NATIONALITY OF CANDIDATES**

International candidates are Indian nationals or foreign nationals. They can apply in <u>ANY ONE</u> of the following FOUR categories as an international candidate.

- 1. Non Resident Indian (NRI)
- 2. Persons of Indian Origin (PIO)
- 3. Foreign Candidate
- 4. SAARC country nationals and children of Indian workers in Gulf countries

The candidate has to satisfy the following conditions to become eligible as an international candidate:

Candidate should possess a valid passport or travel document of residing outside India and NOT in a position to take up the Common Admission Test (CAT) conducted by Indian Institute of Management at various centers in India.

### **AND**

Candidate should have been (expected to be) resident outside India for a period of 18 months or more during preceding two years and be outside India during the CAT examination window.

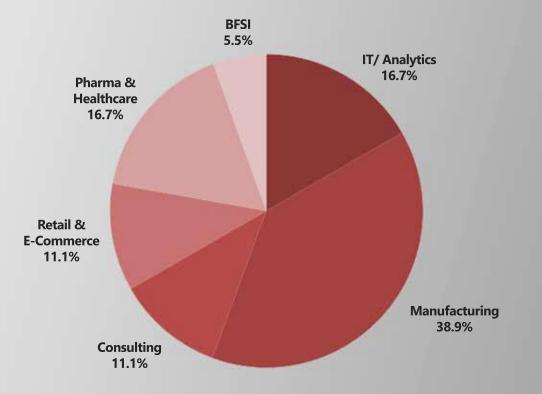
Sr. No.	Category of International Students	Course Fee* (PGDSM)	
1.	Foreign Students	US \$ 30000	
II.	Candidates belonging to PIO (Person of Indian Origin) Category	US \$ 28000	
III.	Candidates belonging to NRI (Non-Resident Indian) Category	US \$ 28000	
IV.	Candidates who are children of Indian workers in Gulf countries	At par with Indian Students	
٧.	Candidates from SAARC countries	At par with Indian Students	

### **PGDSM PLACEMENTS**

The recruitment for the 19th batch of graduates of the PGDSM course saw recruiters exhibit the same level of exhuberance that the course has garnered since its inception. With new companies expressing their interests toward this program along with the traditional recruiters, the students had a plethora of options to choose from.

Many distinguished companies from the E-commerce, FMCG, Consulting, Manufacturing and IT domain participated in the recruitment process this year. Some of the companies included Amazon India, Asian Paints, IBM, Zomato and Tata Motors. The companies offered coveted roles spread across functions such as EHS, Consulting, Operations and General Management.





Sector Wise Placement 2021 Batch

## A GLIMPSE OF OUR RECRUITERS

# BANKING & FINANCE AXIS BANK JPMORGAN CHASE & CO. ZS CAPITAL OICICI Bank YES BANK Fidelity & kotak Edelweiss THOMSON REUTERS CONSULTING McKinsey & Company Deloitte Cappemini SPP accenture High performance. Delivered.

Cartesian°

**FMCG** 





Cognizant

Inspirage) AILT > stellium





# MANUFACTURING WARDUTI COUNT ON US SIEMENS GODREJ & BOYCE GODREJ & BOYCE GODREJ & BOYCE Whirlpool Whirlpool WARDUTIS Whirlpool WARDUTIS WARDUTIS WHITPOOL KANSAI NEROLAC TEXAS INSTRUMENTS TATA Reliance Industries Limited Castrol Castro





### **ACHIEVEMENTS**

National Institute of Industrial Engineering (NITIE), one of the premier B-schools in India is constantly thriving in Industrial excellence. For its laudable efforts, the institute has been accorded with various awards and recognitions in recent times.



by Honorable President of India -2015

YES BANK Natural Capital Award - 2017



WBC International Supply Chain and Logistics Award - 2019



Competition Success Review's - 2016





Outstanding Contribution to Education 2015











### **ACHIEVEMENTS**

The students of NITIE have always taken the lead when it comes to showcasing their talents. The institute provides them with ample opportunities to participate in various competitions and they perform with utmost passion. Below pictures are a testimony to the calibre of students.





<b>National Winners</b>	HUL LIME Season 11
National Winners	Philips ThinkUp Challenge
National Winners	Godrej LOUD 2019
National Winners	Legrand Foster Challenge
First Runners-Up	ICICI Bank Beat The Curve 2019
First Runners-Up	Ninjacart Hustle 2019
First Runners-Up	HUL IT Reboot 2019
First Runners-Up	J&J Quest Season 7
National Finalist	Samsung E.D.G.E. 2019
Finalists	L&T OutThink Case Study Challenge 2019
National Finalist	TVS Credit E.P.I.C. Analytics Challenge
National Finalist	Titan Elevate 6.0
National Finalist	Flipkart Wired 2019 Campus Case Challenge 3.0
National Finalist	Pepsico Dare to Do More Challenge
National Finalist	Fortive India - Campus Innovathon 2019
National Finalist	Ola Campus Connect Challenge
National Finalist	Godrej Loud 2019



### **EVENTS AT NITIE**



### MahaMandi

A daylong event at NITIE, in which students of NITIE & other top B-schools take to the streets of Mumbai for a social cause.



### **Unnat Bharat**

NITIE has adopted five villages under the UBA and distributed grocery & medical kits in the remote Adivasi villages in Murbad Taluka in Thane, Maharashtra.



### **NPL**

NITIE Premier League, on the lines of IPL, is first of its kind b-school sporting event that combines the enthusiasm for cricket with the strong business acumen of the students.



### **Webinars**

During this pandemic, we were fortunate to have Sir David Simchi as our guest on Logistics Eve Webinar.



### **Convocation**

The 25th annual convocation of NITIE was held in Sept'19. The events are graced by well known dignitaries every year.



### **NEP Webinar**

NITIE organised a webinar on National Education Policyon 11th Sept'20. We had Maharashtra's Hon. Governor, Shri Bhagat Singh Koshiyari as our chief guest.

### **EVENTS AT NITIE**



### **SANSMARAN**

Sansmaran is an annual Alumni event established to receive purposeful suggestions, achieve endeavours astute and lifelong relationship among the current students and alumni of the institute. This year, it was organized on 21st and 22nd November 2020, virtually. The theme of the event was about Women Empowerment. It featured a panel discussion on journey of Female Alumni Achievers and a Keynote Speech by Rajiv Gandhi Khel Ratna Awardee Ms. Dipa Karmakar.



### **ENGINEER'S DAY**

Prof. Bopaya Bidanda, President of Institute of Industrial & System Engineers (IISE) and Prof. Ernest Roth, from the University of Pittsburgh's Swanson School of Engineering inaugurated **IISE-NITIE** Chapter and delivered an inaugural address. Prof. Darek Ceglarek from the University of Warwick UK delivered a Keynote enlightened the He audience on Smart Manufacturing Systems and Digital Life-Cycle Management in the era of industry 4.0.



### **ABHISANSKARAN**

"Abhisanskaran" is conducted to extend a warm welcome to NITIE's new incoming batch. This year the orientation pragram was carried out on the digital platform. It started with a speech by the Director, Prof. Manoj Tiwari and the Deans of the Institute. Faculty and staff of NITIE also welcomed incoming students virtually. More than students joined online, for the inaugural function which also featured an interactive session by senior alumni.



### **AVARTAN**

Avartan is NITIE's Annual festival celebrating the harmony between Business, Culture, and Sport. Since 1995, Avartan has been the flagship management conclave at NITIE comprising over 20 prestigious events. This year marked the 25th edition of the event and was conducted virtually for the first time. This year, the event was attended by the stalwarts of the industry like Mr. R S Sodhi-CEO, GCMMF(Amul); Mr. Ashwini Kumar Tiwari-CEO, SBI Cards; Mr. Sanjeev Sharma- CEO, AB Ltd; Mr. Keki Mistry- CEO & Vice Chairman, HDFC.



### INTERNATIONAL IMMERSION

International Relations at NITIE (IRC) has set out for its first ever academic industry cultural immersion programme. Students attended classes at the University of Washington, Bothell, Seattle while also visiting industries - Nintendo, Boeing, Microsoft, Amazon, T-Mobile & Winshuttle. NITIE recently signed MoU with Asian Institute of Technology, Bangkok to foster cooperation regarding exchange of students, faculty members, joint degree and collaborative research.

### **COMMITTEES AT NITIE**

### ADMISSIONS COMMITTEE



More popularly known as the AdCom, we are assigned with the responsibility of branding, promotions and aspirant relations. Apart from this, we organise the entire admission process, official induction of the students into campus and events like B-Cube. We are also assigned with the job of handling the design, manufacture and distribution of Batch T-shirts.



### **ALUMNI COMMITTEE**

The NITIE Alumni Student Committee strives to develop connections among alumni, current students, faculty and management laying the platform for all stakeholders to share knowledge, gain focus, improve and develop. We offer services that stimulate interaction and maintain support mechanisms for Alumni networking. Alumni Committee facilitates continued interaction of Alumni with the Institute in interest of sustaining the Institute's ability to maintain a commitment par excellence.



### **CULTURAL COMMITTEE**

Cultural Committe NITIE endeavours to add life to NITIE campus by organising various events like AROHAN- Annual cultural fest, Pratibimb- Flagship theatre event, Ataria Jam, Official Freshers & Farewell, Teacher's Day, Engineer's Day and many more spread throughout the year. It also propagates festivity at campus by organising celebration of festivals like Lohri, Dandiya, Holi and Dahi Handi.



### E - CELL

E-Cell aims at creating the aura of entrepreneurship at NITIE. We work towards transforming business ideas into successful startups by providing a platform to concatenate these ideas with incubators, venture capitalists & angel investors. Our events witness quintessential entrepreneurs who inspire us to turn dreams into reality.



### **ENACTUS**

To know even one life has breathed easier because you have lived. This is to have succeeded. We, at Enactus NITIE are budding social entrepreneurs committed to solving the problems of society, creating employment opportunities for needy enactus people and ensuring sustainable growth for all. Thus, our projects reflect the grand and noble vision to build a green, prosperous and financially stable Indian society in line with the UN sustainable development goals of Enactus.



### **ETHICS COMMITTEE**

Ethics committee, ensures perfect harmony among the different committees and the batch. It is also responsible for facilitating the functioning of various committees and forums, overseeing their selection process, introducing or modifying the rules to be followed by the batch and solving issues faced by them. Ethics committee facilitates and oversees many of the official batch-wide activities, ensuring that such undertakings are conducted in a timely and transparent manner.

### **COMMITTEES AT NITIE**



### INTERNATIONAL RELATIONS COMMITTEE

International Relations Committee is the face of NITIE to the world outside India and is responsible for facilitating the exchange process for outgoing students and hospitality of the incoming students. It also works in tandem with the Student Exchange Offices of the various International Universities fostering new tie ups towards the branding & increasing the visibility of NITIE to the world.



### ITCC

IT Coordination Committee (ITCC) acts as an interface between the students and the Computer Centre and harmonizes the development and maintenance of IT infrastructure at NITIE. The committee coordinates between the students and the management for processing the issues related to IT infrastructure. Committee has aided the management in implementation of technologies such as Office 365 mailing solution, Lync for internal communication and implementation of Wi-Fi for student hostels and new academic building.



### MARKETING INTEREST GROUP

As a committee, the aim is to keep a tab on the ever changing dynamics in the realm of marketing and to channelize them towards the management students not just at NITIE but across all B-Schools in the country. Few of our efforts to fulfil these dreams include: MahaMandi: During this day-long hustle, students get a one of a kind opportunity of selling educational aids on the streets of Mumbai and Marksfete, which is the Annual Marketing event we organise to bring together the industry stalwarts, academicians and students to facilitate the public exchange of ideas and opinions.



### MEDIA RELATIONS COMMITTEE

Every time you see NITIE in the news, rest assured that someone from Media Relations Committee (MRC) has been on it for the past fortnight. MRC tracks and serves as the point of contact for 100+ media houses across the print, television, radio, magazine and web media. Through all its endeavors, MRC gives NITIE visibility, building relationships with media houses and managing their requests. They arrange moderators for all business meets at NITIE and is also the point of contact for surveys conducted and for external accreditation committees.



### **PLACEMENT COMMITTEE**

The Placement Committee at NITIE is a student body working under the guidance of Dean SA and Prof. Incharge, Placements for carrying out all placements related activities. PlaceCom is a team of highly motivated students, who work towards achieving the goal of obtaining the desired placement offers for the students in terms of both profiles and organizations to work with. In addition, it plays an instrumental role in developing and sustaining a symbiotic long term relationship with the industry. Everything required for placements – right from slotting companies and arranging the necessary infrastructure to conducting this highly taxing and nerve-racking exercise – is done by the committee with close guidance from Dean SA and Prof. Incharge, Placements.

### COMMITTEES AT NITIE













### PRERANA MANAGEMENT GROUP

Conceptualizing, planning and execution of several business events under the umbrella of Avartan including flagship Lakshya Business Visionary Awards, Lakshya Distinguished Leaders Award, Empresario Entrepreneurship award, Celebrity Talk Show- Cita De La Prerana, CEO conclave- Prerana Business Meet, Rock Show - Decibelz and batch engagement activities during Informals. The group is also aggressively engaged in boosting the brand value of NITIE among Corporate and B-school circuits through Live Corporate Meetings.

### **RANKING COMMITTEE**

The latest addition to the Roster, The Ranking committee is responsible for collecting, coordinating and enhancing the parameters that contribute to NITIE's standing among its academic competitors. The Ranking committee comprises of passionate individuals, who assist in data collection, preparation and submission, to be considered for various Rankings. The committee also works on getting the Institute and its programs accredited by governing bodies, thus, enhancing the NITIE brand.

### **SAMIKSHA**

SAMIKSHA, the industry interaction cell of NITIE is the oldest committee of NITIE which not only organizes industrial visits for the batch, but also helps in organising Panel discussions, Guest lectures and Ted talks of eminent industry personalities. Samiksha also helps in bringing weekend project opportunities as well as certificate level courses from reputed institutions for the batch.

### **SPORTS COMMITTEE**

We strive to nourish the budding sports talent and strengthen the sporting environment among the business students. The events organized include an Intra-College sports fest Zest, an Inter-College sports fest JOSH, Marathon and Athletic events. Other roles and responsibilities are management of sports inventory & college team selection and coordinating with other Institute's sports fest.

### **TDX**

TDX, a committee which comprises of extraordinarily creative people, offers expert services to promote the B-school events with its mind-boggling teasers, banners, and posters. We set no boundary for one's creativity. We direct short films to encourage the film freaks.

### **TEAM IMPACT**

Team Impact, strives to flourish the personality of Nitiezens and imparts the employability skillset that makes them industry ready and aids in creating an "Impact" in the corporate horizons that they touch. With periodic personality development sessions, business-institute interactions, and a wide array of study material, interview experiences and company information documents, Team Impact acts as the bridge between a student and his corporate dreams.

### FORUMS AT NITIE



### **PROJECT MANAGEMENT CLUB**

The Project Management Club of NITIE is the forum that spearheads NITIE's expertise in Project Management by focusing on active industry-academia collaboration. It is the breeding ground of ideas, thoughts, and vision on upcoming transformations in Project Management and institute's pivotal role in making Indian Project Managers future ready. Project Management Club salutes the vision of our leaders, project managers who stood by their dreams and valiantly challenged the course of time.



### NITIE STRATEGY AND QUIZZING CLUB

SQC club aims to foster a quizzing culture and make NITIE synonymous with Strategic Knowledge. They dissect strategies of companies and discuss the various alternative steps that could have been taken. They organize events like The Last Samurai in Avartan which is on the lines of Best CEO which concentrates equally on all the areas of management and non-management to extract the best out of the participants.



### **ROTARACT CLUB OF NITIE**

Rotaract Club of NITIE is an institution based Rotaract Club that contributes to the avenues of Community Service, International Service and Personality Development in and outside NITIE. The club particularly emphasizes on Youth Leadership and works towards creating responsible youth. The club conducts various drives like Sapling Plantation, Blood Donation, Thalessamia Check-ups, Cloth Donation etc and partners with peer Rotaract Clubs to organize large scale movements.



### **SPICMACAY**

SPICMACAY - NITIE chapter is under the parent body SPICMACAY and promotes Indian classical music and culture amongst the youth of NITIE with its association with various stalwarts of Indian classical music. Spicmacay- Nitie gave NITIEans an opportunity to experience 1000 years old Indian traditions and culture by bringing eminent personalities from different fields on a single stage through VIRASAT 2014.



### **SAY (SUSTAINABILITY & YOU)**

SAY (Sustainability & You) A confluence of ideas and efforts to promote the ideology of sustainability among the leaders of tomorrow. Promoting the concept of triple bottom line i.e. people, planet, and profit, the forum works to instill perspective of sustainability among the students' community so that they can uncover opportunities in these challenges.

### **FORUMS AT NITIE**



### **NITIE PREMIER LEAGUE**

NITIE Premier League organises B-school annual cricket tournament which is simulated along the lines of IPL. NPL is not merely a cricket tournament restricted to teams competing, rather, it gives an opportunity to the cricket fanatics to test their managerial, marketing and leadership skills which come to the forefront during the player auctions and team bidding phase.



### **NITIE PHOTOGRAPHY CLUB**

NITIE Photography club captures some of the precious moments of the NITIE life which every NITIEzen can savour for their lifetime. They are responsible for capturing all the interactive sessions by various guest speakers, along with the fun-filled Matki-Phod, dandiya dance, jamming session etc.



### ARTH

ARTH, NITIE's quasi mutual fund, is an initiative of the students to have a common platform for learning about capital markets. It is managed by student fund managers including fundamental and technical analysts.



### C2X

C2X, Chain to Excellence, is NITIE's Operations and Supply Chain Management interest society. With the theme of "Knowledge is Power", it complements academia in SCM/Ops through a series of extramural lectures, workshops and case studies. C2X also publishes 'OPUS', the student magazine on SCM/Ops.



### **NITIE STUDENT'S CONSULTING CLUB**

NSC2, NITIE Students' Consulting Club aspires to create and foster deep relationships with consulting organizations. The club organizes sessions by industry experts and leading consultants on a wide range of topics that are relevant in the current business environment and conducts consulting related case study competitions periodically.



### **STREET**

Street, the Finance club at NITIE aims to satiate the financial enthusiasm of the batch. Through events such as "Beat the Street" case study competition, quarterly magazine "In-Fin-NITIE", lecture series, alum sessions, financial workshops and numerous others, it brings together members of the NITIE community and professionals from financial Industry and beyond.

### STUDENT TESTIMONIALS

The students of an Institute are a true testimony to its attributes. Let's have a look at what the students of NITIE have to say about their experience and life so far at NITIE.



Life at NITIE has been amazing, made a lot of lifelong friends and unforgettable memories which I will forever cherish. NITIE has given me all the skills that a techno-managerial aspirant would require to succeed in their professional life. Also, the access to such a serene location gives NITIE students further motivation and peace of mind to do well in all their endeavours they take part in. By joining NITIE I am a part of a long legacy of MBA graduates spread across different business functions and in multitude of industries.

- Souvik Guha, Batch of 2021

Life at NITIE is a blend of happiness, enjoyment, a greater sense of responsibility, hard work, and flourishing management skills. I joined NITIE because it's the only institute in South East Asia that offers a unique course in Industrial Sustainability Management. NITIE provides you with an environment to brainstorm with the best engineering graduates pan India and provides you with a platform to interact with the topmost global leaders in the domain of Supply Chain, Operations, and Sustainability.



-Sayali Madhukar Wathore, Batch of 2021



NITIE has played a great role in contributing to my holistic development. The Mecca of Supply Chain as it is called, ensures that the students are well equipped across different domains as well. The curriculum here has aided me in sticking to my core domain while supplementing it with managerial skills. The exposure which one gets in NITIE is one of its kind. All in all, a wonderful B-School to settle, thrive and nurture oneself and be well equipped for all the challenges in store.

- Vishaal Iyer, Batch of 2021

My journey at NITIE has been enriched with a diverse experience of an amalgamation of academics and intellectual events. The serene environment during the busy financial capital of India inspired my abilities and brought forth my potential. NITIE's extensive alumni base and industry connect enhanced my knowledge of the corporate world. It has moulded me in the best possible manner and enabled accelerated growth to my career.



- Mischell Samson William, Batch of 2021



My purpose of doing an MBA was to make some great connections and acquire some managerial skills in the 2 years. NITIE gave me an all-round personality development to shape my prospectus career at my will. The academic course design, faculties, vast network of over 10000+ Alumni, lifelong connections, and lush green campus, is something which would be my biggest takeaway. When I Chose NITIE, it was not about making that 1 selection, but it was about taking that 1 right decision, which I am proud of.

- Harsh Mehta, Batch of 2021

### DISTINGUISHED ALUMNI

### Mr. Amitava Mondal

Founder, Managing Partner and CEO,
Envision Advisor LLP

Vipul Desai Director, L'Oreal

Venkatesh Hariharan CEO-India, PRO-HUB,

Hebetechnik GmbH

Rohit Mehtani

AVP EHS, HSBC

Jayanto Karmakar

Director, Aditya Business Solution

Girish Yadav

Country EHS Manager, PPG Asian Paints

Nilesh Mehta

Regional Environmental Head, Reckitt

Sudarshan Chaudhary

Lead HSE, Adani Group

Shalini Tiwari

EHS&S Manager, Kimberly Clark

Arnesh Sharma

Vice President, YES Bank

Hitesh Lachhwani

National Head (Safety), HCCB

Sudhir Kolukula

Global Head, A.P. Moller-Maersk Mr. B Prasada Rao

Chairman and MD, BHEL

Dr. Rakesh Kumar Sinha

Founder/CEO, Reflexive Supply Chain Solutions

Shashi Mandpaty

Chief Procurement Officer, Johnson & Johnson

**Prashant Tiwari** 

Chief ESG & Safety, Hindustan Zinc

K G Mohan

Managing Partner, ASIMA Consulting LLP, Independent Director-Karur Vyasya Bank

**Arvind Thakur** 

Board Member, NIIT University

Rahul Nene

Head Sustainability, Pidilite

Mr. Sanat Chattopadhyay

Executive VP & President, Merck & Co. Inc, Eicher Consultancy

Sabyasachi Ghosh

Head (Sustainability), Welspun

Nirmalya Malakar

Assistant Vice President Axis Bank

Nischal Puri

EHS Manager, Google

George Mohan

Head, Global HSE Metso Outotec Shri Dev Bhattacharya

Group Executive President & Business Head, Aditya Birla Group

Mandeep Manocha

Co-founder & CEO, Cashify

Raja Raghavan

Head, ESG Ratings, MSCI

Monika Sood

Associate Director, TATA Communications

Shubhada Mool

AVP Sustainability, IndusInd Bank

Akshita Shukla

EHS Head, L'Oreal

Himanshu Goyal

Head Logistics and S&OP, Bacardi India

**Ankur Bhagat** 

Associate Director Country Supply Chain head
(India & Indian Sub-continent),
P&G

Mr. J.Rama Krishna Rao

Additional Secretary, National Comission of Minorities, Government of India

**Punit Modi** 

Lead, Supply Planning, Mondelez International

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## RESEARCH AND EXTENSION



### **RESEARCH**

We strongly believe that future orientation of an Institute will be based on education and research towards strengthening the knowledge base, development of businesses and industry, sustainable development of the region, supporting communities for their economic development, and integration into the global economy.

NITIE offers a crafted program catering to the industrial needs which are a perfect blend of theoretical and practical knowledge combined research initiatives, to equip the budding managers for transforming themselves into leaders future capable steering business organizations. To cater to this, we have several centers, created to support and augment domain specific research among members of faculty and entrepreneurship among students.

NITIE publishes quarterly journal "Udyog Pragati: The Journal of Managers", Practicing which deals with new developments in Industrial Engineering has relationship exchange with publication of many Business schools in India and is widely researchers used by and professionals in the field of industrial engineering and management.

### CONSULTANCY

Consultancy assignments undertaken by NITIE through faculty members as individuals/teams on a selective basis to meet goals, on self-supporting basis. We provide service to industry by sharing the expertise and competence of experienced NITIE members to diagnose and solve industrial problems objectively in selected areas industrial of engineering These management. and consultancy projects undertaken by NITIE, help diagnose and objectively solve various industrial problems in selected areas of Industrial Management. To add on NITIE encourages an open and participative approach and conducts a joint study with the company executives and employees throughout the consultancy project by providing our expertise in the form of a multidisciplinary team with a very diverse background and experience which eventually helps us to provide the best possible recommendation as a result of the study.





### **TRAINING**

Today, NITIE offers post graduate diplomas in various fields of management and industrial engineering, doctoral fellowship programs and also trains over 2000 professionals through its various week-long Management Development Programs (MDPs) and the Unit Based Programs (UBPs) in different areas of industrial engineering and management. NITIE offers short term Management Development Programs (MDPs) for the benefit of middle and senior level executives to update their skills. The Management Development **Programme** assists some of the best practicing managers radically changing their perspective about business. It is one of the several ways through which the industry benefits from faculty's rich experience.

In addition to MDPs, NITIE undertakes Unit Based Programs (UBPs). Unit Based Programmes are based on the philosophy that every business is unique with its specific needs and requirements. UBPs are customized learning experiences for satisfying these special needs.



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