

NMITD Estd. 2008

# Deccan Education Society's NAVINCHANDRA MEHTA INSTITUTE OF TECHNOLOGY AND DEVELOPMENT

DES's Mumbai Campus, Kirti College Road, Off-Veer Savarkar Road, Dadar(w), Mumbai - 400 028

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[Approved by AICTE & DTE, Affiliated to University of Mumbai] NAAC Accredited "B++" Grade

### IQAC Report 2023-24

### 1. Major Achievements of the Institute:

- a. Conducted National Conference in association with University of Mumbai and Kirti M.
  Doongursee College and offered Research Publications in Scopus, Web of Science and UGC-CARE journals.
- b. Conducted Six Day International Online FDP on Indian Knowledge Systems for Under Graduate and Post Graduate Teachers, professional certifications to cope up with new syllabus and changing trends of industry in association with University of Mumbai.
- c. MoU with Maharashtra State Skills University to establish pre-incubation centers and enhance the capacities of our faculty and students.
- d. MoU with Mumbai Railway Police, under the dynamic leadership of Commissioner Dr. Ravindra Shisve, has embarked on an inspiring journey of collaboration with the prestigious Deccan Education Society (DES), Mumbai Campus to revolutionize railway safety by conducting surveys to gather unbiased opinions on railway safety.
- e. Advisory Board is formed including the industry experts from various sectors.
  - f. To enhance parent teacher interaction, parent teacher meet was organized separately for each year.



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#### 2. Quality Initiatives at Institute:

- a. Initiated OBE Process at MMS Department:
  - MMS department initiated OBE process.
  - Structuring of Rubrics and First draft of template of Co and PO attainment has been created.
  - Structuring of Course files
- b. Curriculum Development & Teaching- Learning Activities:
  - Regular mentoring sessions to strengthen the bonds of students with their teachers.
  - Certificate Courses on BFSI-tech in association with NSEIT and Advanced Excel
  - Adherence to Academic Calendar to chalk out the timelines and schedule of co-curricular and extra-curricular activities. This is channelized by the respective departments to facilitate smooth conduction and implementation of these activities.
- c. Workshops and Other Skills Enhancement Programs:
- A virtual guest session on "Design Thinking" on 27th April 2024 by Mr. Subodh Lagade.
- An N-Rich guest session on "From Ideation to Patenting" by Dr. Seema Purohit, Professor Emeritus at B. K. Birla College, Kalyan for NMITD teaching staff members.
- A guest session on IPR by Mrs. Sakina Salmani, SPIT, Mumbai
- An N-Rich guest session on "Research, Products and Teachers" by Dr. Y.S. Rao, Professor from SPIT,
   Mumbai for NMITD teaching staff members.
- An orientation at NMITD for MCA and MMS second-year students was an enlightening experience, setting the stage for an incredible academic and Corporate journey ahead.
- A Seminar on "Constitution Day and Youth" Jointly organized by NMITD & Kirti College to Celebrate Constitution Day on 30th Nov 2023
- A month long event (3rd May to 3rd June 2024) for the school children of Mumbai Police, under the guidance of Hon'ble Commissioner of Police Dr. Ravindra Shisve and Prof. Anita Bobade and Shri. Ameya Mahajan at Dadar Police Station Colony. We curated an innovative activity club, for the summer vacation for the wards of Mumbai Police. This was carried out every evening from 6.00 to 7.30 p.m. at Dadar and Ghatkopar Railway Quarters from 1st May to 4th June 2024. Ms. Pradnya, an MSW student along with DES's NMITD's MMS students, engaged the students in many activities.
- Observational Survey of few Railway Stations for suggesting interventions for Safety of Local commuters under the guidance of Hon'ble CP Dr. Ravindra Shisve with Project Mentors Dr. Sulakshana Vispute and Dr. Anita Bobade and students of both the departments conducted the

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- survey which provides invaluable opportunity for students to engage with real-world issues, fostering a deep sense of social responsibility and contributing to the community's welfare.
- An activity named 'Tree Walk' was organized by Navinchandra Mehta Institute of Technology and Development College on 29th November, 2023, Wednesday to get acquainted with the flora and fauna of the college campus.
- DES's NMITD Participated in Activities Marking International Yoga Day 2023 in association with DES Mumbai Campus Institutes: Kirti College, and JS Kothari B. School.
- Alumni, Training and Placement Cell organized a two-day Mock Interviews and Interaction with Industry Experts activity as part of preplacement activity were alumni were invited for interaction.
- The Institute observed World Environment Day with Green Smiles where students were sensitized towards importance of sustainable Development- Profit, People, Planet, and Purpose.
- Book exhibition was arranged in 27<sup>th</sup> February 2023 on accession of Marathi Bhasha Gaurav Deen by Library Department.
- DES's NMITD and Kirti M Doongursee College of Arts, Science, Commerce (Autonomous) organized Six Day International Online FDP on Indian Knowledge Systems for Under Graduate and Post Graduate Teachers on dated 4th to 9th September 2023
- DES's NMITD with Kirti M Doongursee College of Arts, Science, Commerce (Autonomous) Organized awareness camp on Health, Hygiene and Security: PCOD/PCOS on 29th August 2023.

• The details of faculty members who were the resource persons outside the Institute:

Name of Faculty Member	Topic	Institute Name
Dr. Anita Bobade & Dr. Renuka Savant	Share Bazaar – Tantra Ani Mantra for Stree Shakti	Apna Bazar, Parel, Mumbai
Dr. Rasika Mallya and Dr.Swapnali Mahadik	OBE Implementation Workshop	Bhavans College
Dr. Anita Bobade	Investor Awarenss Programme	BSE(IPF) in Association with Kolhapur Investor Association - Sunday, 4th February,2024
Dr. Anita Bobade and students		Vanvasi Kalyan Kendra, Talasari, Palghar
Dr. Anita Bobade	Shrimanticha Password	Kolhapur Investor Association – Investor Summit

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Mr. Ganesh Bhagwat	Judge for the Connexa Project	Kirti College, Mumbai
* .	Presentation.	*
Dr. Anita Bobade	Shrimanticha Password- Wealth	Vivekanand Institute of
	Creation Password	Management Studies and
	*	Research
Dr. Rasika Mallya	Reviewer in Manuscript Review	ICET 2023, BVIMIT,
	Process	Mumbai
Mr. Ganesh Bhagwat	Guest Lecture on "Future Trends in	VSIT, Mumbai
	AI"	,

## • The details of faculty members who attended AICTE organized workshops/ FDPs:

Name of Faculty Member	Topic	Training Programme
Dr. Anita Bobade	Re-emergence of Bharatiya	IIM Mumbai
ā l	Management	
Dr.Sulakshana Vispute	ICT Tools for Teaching and Research	SFIMAR
	in Higher Education	
Dr.Rasika Mallya	NBA & NAAC Strategic Preparation	NITTR
*.	for Enhancing Quality of Education	
Dr.Swapnali Mahadik	NBA & NAAC Strategic Preparation	NITTR
	for Enhancing Quality of Education	
Dr.Rasika Mallya	ATAL FDP on Institutional	Rodrigues College,
	Restructuring and strengthening	Mumbai
	Autonomy through NEP	
Dr. Girish Jadhav	Recent Advances and Future Trends	Global Institute of
	in AI and NLP	Science and Technology
Dr. Girish Jadhav	Innovative Teaching Pedagogy	NLDIMSR
Dr. Girish Jadhav	Regional Training Program on	University of Mumbai -
	Plagiarism Detection Software	Knowledge Resource
		Center
Ms. Lavina Mestry	Leadership, Motivation and Decision	NITTR
	Making	
		lya -





Ms. Lavina Mestry	Stress Management	NITTR
Ms. Lavina Mestry	Machine Learning and Predictive Analysis using Python	NITTR
Ms. Monisa Rodrigues	Leadership, Motivation and Decision Making	NITTR
Ms. Monisa Rodrigues	Online Certification "Programming in Java"	NPTEL
Dr. Renuka Savant	HR Analytics – Basic to Advanced Excel	SFIMAR
Dr. Ruchi Gupta	Effective Curriculum Implementation Using FOSS	NITTR
Dr. Ruchi Gupta	World Wetland Day, 2024	Climate Reality Project
Dr. Ruchi Gupta	Machine Learning and Predictive Analysis using Python	NITTR
Dr. Ruchi Gupta	NBA and NAAC Strategic Preparation for Enhancing Quality of Education	NITTR
Dr. Ruchi Gupta	Research Tools and Technologies with reference to ChatGPT	
Dr. Ruchi Gupta	Stress Management	NITTR

• Following faculty members completed reputed Certificate Courses in this academic year:

Faculty Name	Certificate Course Title	Certifying body
Dr. Girish Jadhav	Analytics in Marketing	Great Learning Academy
Mr. Pratik Desai	Introduction to Language and Linguistics	Swayam NPTEL
Ms. Monisa	Online Certification	NPTEL
	"Programming in Java"	5

Dr. Rasika Mallya



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