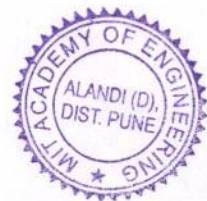


**5.1.3 Following Capacity development and skills enhancement activities are organized for improving students capability**

- 1. Soft skills**
- 2. Language and communication skills**
- 3. Life skills (Yoga, physical fitness, health and hygiene)**
- 4. Awareness of trends in technology**



Dr. Mahesh D. Goudar  
Director,  
MITAoE, Alandi, Pune.

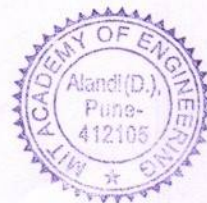


5.1.3 Following Capacity development and skills enhancement activities are organised for improving students capability (8)  
 1. Soft skills, 2. Language and communication skills, 3. Life skills (Yoga, physical fitness, health and hygiene), 4. Awareness of trends in technology

Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)
<b>2021-22</b>			
Awareness of trends in technology (National level Project competition SPRAK 2021)	4/Jul/21	60	Sachin Naik : Project Manager, ONWARD TECHNOLOGIES LTD, PUNE Rahul Deo Pandey : CEO Novius Technologies India Pvt Ltd
Awareness of trends in technology (Webinar on DISCRETE EVENT MODELLING AND SIMULATION)	8/Aug/21	25	Dr. P.S.Kalos Associate Professor SMCE ,MITAOE
Awareness of trends in technology (Webinar on Introduction and Recent Trends to Industrial Robotics and Automation)	15/Aug/21	31	Mr.Murlidhar Reddy DEFACTO Automation Pvt Ltd.Banglore
Awareness of trends in technology 3 Days ((10 hours) Intensive Course on Industrial Safety – Getting Plant Ready)	27-Aug-21 to 29-Aug-21	29	Mr. Vijay Bhujle, Sr. Vice President - Technical, GVS Cibatech. Pvt. Ltd. Mumbai; Mr. Aniruddha Kulkarni, Assistant Manager - EHS, PAR Formulations India Pvt. Ltd.
Soft Skills (Seminar on Leadership Qualities for the IT industry)	28/Aug/21	115	Mr. Vivek Kulkarni Sr. Delivery Manager, Cybage Pvt. Ltd., Pune
Awareness of trends in technology (3 Days Hands-on Workshop on Process Simulation Softwares)	Sept-21 to 5-Sept-21	19	Engineering India Pvt. Ltd. Mumbai; Mr. Sukalp Lamture, Process Engineer, Hikal Limited, Bharuch, Gujrat
Awareness of trends in technology (Three days workshop on “Design now Challenge” followed by a National level Challenge “India Design Week -2022”)	21-Oct-21 to 23 Oct 21	148	Mr Mohammed Irfan, Mr., Saurabh Choudhary, National Trainers of ICT Academy, Delhi, India
Awareness of trends in technology (Hands-on session on deep learning Sequential Model)	11/Nov/21	60	Vivek Nikam ,Machine learning and data science freelancer
Awareness of trends in technology (Guest Lecture on “Golden Age of Data”)	18/Dec/21	52	Priya Dingorkar ( Product data Analyst    Other Positions : Research Assistant at Monash University    Qualifications : Masters of Business Analytics at Monash University )
Awareness of trends in technology (Guest lecture on Road map to land your First data science job)	18/Dec/21	55	Hrithik Auchar (Data Scientist at GE Healthcare) and Iti Agarwal (Business Technology Analyst at ZS associates)
Awareness of trends in technology (Guest lecture on OpenGL)	24/Dec/21	185	Mrs. Yogita Hambir, AIT, Pune
Language and Communication (Mock Group Discussion Session for JSW)	31/Dec/21	45	Mrs. Anjali Atre, Founder and Director, Aspire Training Solutions, Pune



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Life skill (Session on "Introduction to Sahaja Yoga Meditation" during first year induction programme arranged for first-year students.)	27-Dec-21 to 29-Dec-21	248	Dr. Swaroop Taral, Mr. Parmeshwar & Ms. Archana Mane
Awareness of trends in technology (Webinar on 'Design Based approach in Industrialization of mining and mineral')	5/Feb/22	21	Dr. Pranjal Kumar Phukan, Founder Timber Advisor Private Ltd
Awareness of trends in technology (Guest Lecture /Expert Talk on Secrets of 5S and Kaizen)	12/Mar/22	150	Tomio Isogai, Senior Advisor at Indo-Japan Business Desk Kochhar and Co.
Awareness of trends in technology (A state of art in edge of ML & Data Science - A Practitioner Approach)	23/Mar/22	340	Dr. A.N.Bhute, MITAOE
Awareness of trends in technology (DATATHON Competition)	12-Mar-2022 to 24-Mar-2022	156	Shubhangi Kale, Nilesh Bhandare MITAOE
Awareness of trends in technology (Conducted online Two day National Level workshop on "Multi Criteria Decision")	12-Mar-2022 to 26-Mar-2022	199	Dr. Sachin Patil, Professor and Head, Mechanical Engineering and Dean Academic, Raarambanu Institute of Technology.
Awareness of trends in technology (Guest Lecture /Expert Talk on (Hydrogen Fuel & Its Application))	30/Mar/22	114	Mr. Abhijeet Patankar, Manager-Business Development, CADCAMGURU
Hands-on session on machine learning model development and deployment.	31/Mar/22	55	Mr. Yogesh Murumkar (Chief Executive Officer and Corporate Trainer (Machine Learning, Deep Learning, Data Science, Big Data Analytics and Artificial Intelligence))
Awareness of trends in technology (Supply chain Management)	2/Apr/22	35	Dr. V A Bhosle
Awareness of trends in technology (Expert talk on Adsorptive Separation: An Efficient Downstreaming Unit Operation for Bioprocessing)	6/Apr/22	35	Dr. Hitesh Pawar, Assistant Professor, Institute of Chemical technology, Mumbai
Awareness of trends in technology (Expert talk on Industrial Wastewater Treatment and Membrane Technologies)	8/Apr/22	45	Dr. Nitin Thombare, Sr. Engineer, VA Tech Wabag Ltd. Pune
Awareness of trends in technology (Expert talk on Role of Modeling and Simulation in Chemical / Process Industry)	9/Apr/22	40	Ms. Pradnya Jakate, Sr. Technical Consultant, AspenTech India Pvt. Ltd. Pune
Awareness of trends in technology (Guest Lecture /Expert Talk on "Recent trends in IC engine" )	9/Apr/22	60	Mr. Suyog patil, Sr. Technical Trainer, Tata Motors
Awareness of trends in technology (Guest Lecture on AoP in Advanced Java)	10/Apr/22	48	Atul Bhivarkar Full Stack Developer, Clairvoyant LLC
Awareness of trends in technology (Thermal Analysis using MSC Patron)	21/Apr/22	72	Mr. Abhijeet Aher
Awareness of trends in technology (Guest lecture on IOT for mechanical engineers)	6/May/22	115	Dr. Shailendra Barewar

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Awareness of trends in technology (Project Exhibition)	6/May/22	116	Dr. Shailendra Barewar
Awareness of trends in technology (Guest Lecture on Embrace the future - EVS for today and tomorrow)	28/May/22	26	Mr. Anand Kumar, DGM,ERC-Indoor Testing, TATA Motors.
Life skills (YOGA for 21 days)	Jun 2022 to 21-Jun-2	41	Mrs. Vandana Khandelwal MIT AoE
<b>2020-21</b>			
Life skills (Sessions on Universal Human Value Education)	Jan-2021 to 6-Jan-20	60	Dr. Meenu Mehta, Professor & Head Academics IESMCRC
Life skills (Art of living - Breathing exercise)	5-Jan-21 to 7-Jan-21	60	Mr. Aniket Krishanani
Life skills (Guest lecture YOUR DOST)	6/Jan/21	60	Ms. Richa Singh, Counsellor
Life skills (Conference on "Peace through Sahaja Yoga Practice")	8-Mar-21 & 9-Mar-21	70	Mr. Anish Kohli, Director & Head, Service provider Buisness , Mr. Pankaj Chopra, Mr. Dilip Nalgirkar, X GM Finolex cables Ltd and Mr. Chdrakant Deoda, Visteon Corp.
Language and Communication (Guest Lecture on English for work place and phonetics)	26/Jun/21	232	Dr. Andy Pacino, UK
Life skills (Introduction to Meditation Session)	20-Oct-2020	187	Mr. Yogesh Agiwal, Founder & CEO Crossover, Hyderabad
Awareness of trends in technology (Guest Lecture on Autonomous driving in India or Asia)	26/Jul/20	100	Mr. Mahesh Shinde, GM, TATA Motors
Awareness of trends in technology (Training Program on Fusion 360, Autodesk Education Experiences)	18-Jun-2021 and 25-Jun-2021	44	Ashwin S Chandore Assistant Professor SMCE, MITAOE
<b>2019-20</b>			
Life skills (Musical meditation programme)	13/Sep/19	60	Mr. Chandrakant Deoda, Mr. Milind Dalal, Mr. Rishikesh Tikhe, & Mr. Yadav (Instrument Players)



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2018-19			
Awareness of trends in technology (Workshop on Introduction to Aspen HYSYS)	8-Apr-2019 to 29-Apr-2019	30	Chemsys, Pune
Language and Communication (Significance of Communication in English)	12-Sept-2018	300	Dr. Vaishali Jundre, ELTIS
Language and Communication (Significance of German and Japanese)	12-Sept-2018	300	Ms. Asawari Tamhane, SIFL
Life skills (Hasya Yoga)	31/Oct/18	50	Ms. Bhagyashree R Alhat
Language and Communication (Guest Lecture on "Phonetics Voice and Accent Neutralization")	31/Jan/19	200	Dr. Aparnita DattaGupta
Language and Communication (Guest lecture on "Aspects of Spoken English")	25/Feb/19	150	Dr. Z N Patil
Language and Communication (Public Speaking')	12/Apr/19	200	Dr. Atul Patil, COEP
2017-18			
Soft skills (Workshop on Professional Development (Phase II))	10-Aug-2017 to 29-Sept-2017	60	Col Anand Bapat & Mr. Sharad Sunkar
Awareness of trends in technology (Guest Lecture on Applications of MATLAB in Chemical Industries)	28/Aug/17	31	Dr. Rakesh Vaiuuala, IIT Powai
Awareness of trends in technology (Scope and Challenges for ENTC Engineers in Embedded System Design and Product Development)	11/Oct/17	32	Mr. Pramod Jagtap, Vodafone India Ltd, Mumbai
Language and Communication (German certificate course)	6/May/18	32	Dr. Vaishali C Wangikar

  
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