

National Institutional Ranking Framework

Ministry of Education

Government of India

Data Submitted by Institution for India Rankings '2024'

Institute Name: Indian Institute of Technology Hyderabad [IR-I-U-0013]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	621	490	445	337	-	-
PG [2 Year Program(s)]	474	512	-	-	-	-
PG [3 Year Program(s)]	51	42	36	-	-	-

Total Actual Student Strength (Program(s) Offered by your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	1388	371	1759	589	1150	20	173	891	129	567	2	366
PG [2 Year Program(s)]	663	241	904	112	791	1	72	338	0	109	0	301
PG [3 Year Program(s)]	99	26	125	12	113	0	10	18	0	0	0	28

Start up recognized by DPIIT/startup India

Name of Venture	Year of recognition by DPIIT/startup India	DPIIT/Start up India Registration No.
ROVONIZE SYSTEMS PRIVATE LIMITED	2020-21	DIPP54865
QOPTARS PRIVATE LIMITED	2020-21	DIPP68777
FARMX INNOVATIONS PRIVATE LIMITED	2020-21	DIPP86088
GENFLOW AI PRIVATE LIMITED	2020-21	DIPP57616
GERMSAFE TECHNOLOGY LLP	2020-21	DIPP41236
HUMUS BIOSYSTEMS LLP	2020-21	DIPP71784
DEUSEXVOLT ELECTRIC PRIVATE LIMITED	2020-21	DIPP39498
FLIC FARM PRIVATE LIMITED	2020-21	DIPP10107
UNG TECHNOLOGIES PRIVATE LIMITED	2020-21	DIPP61015
MARUT DRONETECH PRIVATE LIMITED	2020-21	DIPP41694
NAVIER MACHINES PRIVATE LIMITED	2020-21	DIPP73635
PUREELY SMART LABS PRIVATE LIMITED	2020-21	DIPP72857

CHEFCAPE ENTERPRISES PRIVATE LIMITED	2020-21	DIPP74791
URBANBRAIN TECHNOLOGIES PRIVATE LIMITED	2020-21	DIPP81488
SKELREGEN PRIVATE LIMITED	2020-21	DIPP47406
EAFFOCARE INNOVATION PRIVATE LIMITED	2020-21	DIPP65056
MILATRONICS PRIVATE LIMITED	2021-22	DIPP82022
Vableu Mobility Pvt Ltd	2021-22	DIPP128336
Tekra Solutions Pvt Ltd	2021-22	DIPP37983
LEARN AND EMPOWER PRIVATE LIMITED	2021-22	DIPP76170
RAIBO SYSTEMS PRIVATE LIMITED	2021-22	DIPP92136
LIQSURE SYSTEMS PRIVATE LIMITED	2021-22	DIPP100099
NAXATRA LABS PRIVATE LIMITED	2021-22	DIPP96062
PLEBC INNOVATIONS PRIVATE LIMITED	2021-22	DIPP96547
Eythor Private Limited	2021-22	DIPP117207
VERSANOVA INNOVATIONS PRIVATE LIMITED	2021-22	DIPP101700
FARMX INNOVATIONS PRIVATE LIMITED	2021-22	DIPP86088
Greenovate Solutions Private Limited	2021-22	DIPP119010
Pavakah Energy Private Limited	2022-23	DIPP120178
Octarange Technologies Private Limited	2022-23	DIPP108154
SCICHIP ROBOTICS PRIVATE LIMITED	2022-23	DIPP121449
Banashree Renewable Energy System Pvt. Ltd.	2021-22	DIPP54233
Smartkosh Technologies Pvt. Ltd.	2022-23	DIPP110283
Medblue Innovations Pvt Ltd	2021-22	DIPP102975
Eranki Labs Pvt Ltd	2021-22	DIPP156037
Sensate Interface Devices Pvt Ltd	2021-22	DIPP146529
Kaustubha Medtech Private Limited	2022-23	DIPP119707
ZY-QUEST Pvt Ltd	2022-23	DIPP157452
Genau Medtech Pvt Ltd	2022-23	DIPP167259
Cortex N Grey Technologies	2022-23	DIPP104420
Matrix Heal Pvt Ltd	2022-23	DIPP160737
Avinya NeuroTech Pvt Ltd	2022-23	DIPP126823
Menthosa Solution Pvt. Ltd.	2022-23	DIPP92415
RobotoAi Technologies	2022-23	DIPP103181
Airbotix technology Pvt. Ltd.	2022-23	DIPP106053

VertoX Labs Private Limited	2022-23	DIPP130565
Silizium Circuits Private Limited	2022-23	DIPP69874
GEOCON SMART SYSTEMS PRIVATE LIMITED	2022-23	DIPP106874
Green PMU Semi Private Limited	2022-23	DIPP87976
XEN Agritech Private Limited	2022-23	DIPP83159
AVIAC TECHNOLOGIES PRIVATE LIMITED	2021-22	DIPP81199
UAVIO LABS PRIVATE LIMITED	2021-22	DIPP79825

Startups which have got VC investment in previous 3 years

Name of startups	Amount received	Organisation Name	Year of receiving VC investment
Aerobiosys Innovations Pvt Ltd	6530000	CAWCH	2020-21
Nemocare Wellness Pvt Ltd	2300000	Zone Startup Award	2020-21
Nemocare Wellness Pvt Ltd	1050000	Axilor Ventures	2020-21
BeAble Health Pvt Ltd	6000000	IUSSTF	2021-22
BeAble Health Pvt Ltd	2500000	Villgro Innovations Foundations	2020-21
Jivika Healthcare Pvt. Ltd	5900000	Bill & Melinda Gates Foundation	2020-21
Aerobiosys Innovations Pvt Ltd	3495000	Bill and Melinda Gates Foundation	2021-22
Nemocare Wellness Pvt Ltd	7500000	Google	2021-22
Nemocare Wellness Pvt Ltd	640000	Qualcomm India	2021-22
Greenpod Labs Pvt Ltd	3000000	Rockstart	2020-21
Onward Care Technologies Pvt. Ltd	20000000	Bvr Mohan Reddy, Vinayak Vishwanath Peshwa, and 3 more	2020-21
Pure EV	110000000	Time Cap Pharma Labs, Natsoft Information Systems	2021-22
MindCrescent Wellness Ventures Pvt. Ltd.	400000000	Lightbox, Capricorn Partners, and 5 more	2021-22
4basecare Genomics Pvt. Ltd	140000000	Mount Judi Ventures, GrowX Ventures, and 2 more	2021-22
EF Polymer Pvt. Ltd.	27000000	MTG Ventures, Inc, Yosemite LLC, Beyond Next Ventures Inc,	2021-22
Greenpod Labs Pvt Ltd	40000000	Indian Angel Network, Rockstart	2021-22
Pure EV	200000000	NSN Investments, Ndl Infratech	2022-23

FDI investment in previous 3 years

Name of startups	FDI investment received	Year of receiving FDI investment
Tekra	1890000	2022-23

Innovation grant received from govt. organization in previous 3 years

Name of Government organisation from which grant is received	Amount of Grant received	Year of receiving grant
ICMR	8316200	2020-21

BIRAC	17340000	2020-21
ICMR	9943112	2021-22
BIRAC	8782000	2021-22
ICMR	151104000	2022-23
BIRAC	3824000	2022-23
SISFS	20100000	2022-23
DST NMICPS	130000000	2020-21
DST NMICPS	271800000	2022-23
DST Nidhi Prayas	11000000	2020-21
MeitY TIDE 2.0	1972220	2020-21
DST TBI	1785702	2020-21
DST Nidhi Accelerator	2371625	2020-21
DST Nidhi Prayas	9600000	2021-22
MeitY TIDE 2.0	1769497	2021-22
DST Nidhi Prayas	2400000	2022-23
MoD iDEX	2050000	2022-23
MeitY FabCI	12000000	2022-23

Patents

Calendar year	2022	2021	2020
No. of Patents Published	28	33	22
No. of Patents Granted	12	3	5

Patents Commercialized & Technology Transferred

Calendar year	2022	2021	2020
No. of Patents Published	14	23	16

Innovations at various stages of Technology Readiness Level

Innovation Name	Stage of technology	Financial Year
Design and development of an autonomous dynamic soaring aircraft for maritime data acquisition and surveillance	Level 2	2022-23
Attitude and Heading Reference System with Sensor Fusion from Multiple Sensors using Adaptive Kalman Filter	Level 3	2022-23
Network Design for Autonomous Navigation Systems	Level 5	2022-23
Minimization of HD Maps data transmission through edge caching and spatial aware update transmission	Level 2	2022-23
Deep learning-based lane detection with GNSS augmentation	Level 3	2022-23

D-Powerpad: Self configurable renewable Powered Autonomous Drone Charging Station with battery swapping system	Level 4	2022-23
Monocular Depth Analysis Controlled GPS Denied AGV Navigation for Seamless Tracking	Level 5	2022-23
UAV-assisted Wi-Fi Geofencing for UAV Tracking and Activity Monitoring in Restricted Perimeter	Level 4	2022-23
Safety Critical Scenario Identification in Self-driving Cars using Machine Learning	Level 3	2022-23
Drone based Paddy Crop Monitoring System for PEST control	Level 3	2022-23
Vision based Target tracking and Localization for Loitering Munition System	Level 3	2022-23
Technology transfer: UAV-based automated data-processing pipeline for optimized aerial crop monitoring	Level 5	2022-23
An Autonomous Bird Deterrent System for Crop Protection using UAVs	Level 4	2022-23
Visual Autonomous Navigation for Ground Robots in Agriculture for Under-Canopy Monitoring With Flexible Sensing Platform	Level 3	2022-23
Design and Implementation of an Adaptive Power Conditioning System for Fuel Cell fed Unmanned Aerial Vehicle	Level 3	2022-23
Exploring Business Dimensions of TIHAN	Level 2	2022-23
UAV Based Sensing in Cognitive Radio Networks	Level 1	2022-23
Feasibility and user perception of autonomous robots for cleaner, safer, and energy-efficient last-mile deliveries in confined environments	Level 2	2022-23
Design and Development of Innovative Methods for Improving the Efficiency of Traffic Management Applications	Level 1	2022-23
Autonomous Drug Delivery Robots For HealthCare Industry	Level 4	2022-23
Development of IoT enabled AI based UAV system with onboard and cloud backed inference capabilities for surveillance , event detection and reporting	Level 5	2022-23
Autonomous Long Endurance Aerostatic Drones	Level 5	2022-23
Development of Mobile device for real-time water sampling, mapping and surveillance of water quality parameters in water bodies.	Level 4	2022-23
Hyperspectral Imaging Drone Calibrated Intelligent Mobile App for Hyper-productive and Predictive Natural Farming applicable for Indian Rural Farmer	Level 4	2022-23
Digital Twin-based Intelligent Battery Management System for Electric Vehicles	Level 1	2022-23
Analytics platform for infrastructure asset management for UAV based structural health monitoring	Level 5	2022-23
SEKROP	Level 5	2022-23
Warehouse Monitoring and Management tool for Agri-Warehouses	Level 4	2022-23
DairyMantra - Smarcker	Level 7	2022-23
Multi-Purpose (Hybrid function Drone) Fly Underwater and Aerial Maritime Drone	Level 1	2022-23
3.5 V Sodium ion batteries	Level 4	2020-21
4.8 V Dual- carbon metal free batteries	Level 3	2020-21
A 3D Reaction-Microscope.	Level 9	2020-21

A Formalism for Integrating Cognitive and Emotive Representations in Neural Networks.	Level 1	2020-21
A photoanode with Plasmonic Nanoparticles of Earth Abundant Bismuth for Photoelectrochemical Reactions,	Level 3	2020-21
Active Learning with Point Supervision for Cost-Effective Panicle Detection in Cereal Crops.	Level 4	2020-21
An Aerodynamic lens to generate beam of aerosol coupled with mass-spectrometer.	Level 9	2020-21
AN IMPROVED SEQUENTIAL BATCH REACTOR FOR WASTEWATER TREATMENT.	Level 9	2020-21
Anti Microbial mask -	Level 3	2020-21
Autonomous Bio inspired Flapping MAV	Level 4	2020-21
Autonomous Bio inspired Flapping MAV	Level 4	2020-21
Candle Soot based Anode for Li-ion Batteries.	Level 4	2020-21
Candle soot nanocarbons collected directly on stainless steel substrate Tailing to Low Ash Coal,	Level 5	2020-21
CFD-based detection of atherosclerosis locations.	Level 4	2020-21
C-N coupling to drug motifs	Level 4	2020-21
Confined geometry screened logic transistor device engineering and performance optimisation.	Level 2	2020-21
Desktop Split Hopkinson pressure bar	Level 9	2020-21
Development of Novel method for streamflow forecasting	Level 3	2020-21
Distinct Pathways in "Thermally Bisignate Supramolecular Polymerization": Spectroscopic and Computational Studies.	Level 3	2020-21
EasyRFP: An Easy to Use Edge Computing Toolkit for Real-time Field Phenotyping. 5	Level 5	2020-21
Energy storage and ECE device employing Ho-modified NBT-BT ecofriendly ceramics:	Level 3	2020-21
Enhanced magneto-electric coupling and magnetodielectric effect in lead-free (1-x) 0.94 Na0. 5Bi0. 5TiO3-0.06 BaTiO3-x CoFe2O4 particulate composites for magnetic field sensors.	Level 3	2020-21
Fabrication of biochip/imaging device	Level 4	2020-21
Field free microwave energy harvester,	Level 3	2020-21
Formalization for unifying principles of cognition and emotion that can be easily implemented in neural networks.	Level 1	2020-21
Giant spin pumping at the ferromagnet (permalloy) – organic semiconductor (perylene diimide) interface	Level 3	2020-21
High energy storage density and electrocaloric effect in Eu3+ and Nb5+ co-substituted lead-free Na0. 5Bi0. 5TiO3 ceramics.	Level 2	2020-21
Home-based diagnostic kit for detecting variants of Covid19.	Level 4	2020-21
IIT Hyderabad institute memento (Design registration awarded)	Level 9	2020-21
Improved recoverable energy storage density, breakdown strength, and relaxor nature in eco-friendly K+ 1-ion rich NBT ferroelectrics.	Level 2	2020-21

Tag-Hive Inc.	Level 9	2020-21
AI-Genix International Pvt. Ltd.	Level 9	2020-21
Urdhvam Environmental Technologies Pvt. Ltd.	Level 9	2020-21
Flic Farm Pvt. Ltd.	Level 6	2020-21
Inclusive Science, Technology, Engineering, and Mathematics Foundation	Level 5	2020-21
Easy Krishi Pvt Ltd	Level 8	2020-21
EF Polymer Pvt. Ltd.	Level 8	2020-21
Trestle Labs Pvt. Ltd.	Level 8	2020-21
Onward Care Technologies Pvt. Ltd	Level 8	2020-21
MindCrescent Wellness Ventures Pvt. Ltd.	Level 9	2020-21
Socratease Edtech India Pvt. Ltd.	Level 5	2020-21
W&s Nirnal India Pvt. Ltd.	Level 7	2020-21
Klonec Automation Systems Pvt. Ltd.	Level 8	2020-21
Anavi Learning LLP	Level 7	2020-21
Marut Dronetech Pvt. Ltd.	Level 7	2020-21
Sascan Meditech Pvt. Ltd.	Level 7	2020-21
Ask Techsoft Care Pvt. Ltd.	Level 9	2020-21
EMedStore Pharmatech Pvt. Ltd.	Level 7	2020-21
Konexaa HealthcareTechnologies Pvt. Ltd.	Level 8	2020-21
Shubu Artificial Intelligence Pvt. Ltd.	Level 7	2020-21
Neodocs Tech Pvt. ltd.	Level 7	2020-21
Anvayaa Kin Care Pvt. Ltd.	Level 8	2020-21
Manentia Advisory Pvt. Ltd.	Level 3	2020-21
Rises Analytics Solutions Pvt. Ltd.	Level 5	2020-21
Medworld Solutions Pvt. Ltd.	Level 9	2020-21
4basecare Genomics Pvt. Ltd	Level 9	2020-21
Pink Parrot LLP	Level 5	2020-21
Zedblox Logitech Pvt. Ltd.	Level 7	2020-21
MayaMD Asia LLC	Level 9	2020-21
Carbon Hubs Pvt. Ltd.	Level 8	2020-21
Sense Health Technologies Pvt. Ltd.	Level 8	2020-21
Tekra Solutions Pvt. Ltd.	Level 9	2020-21
Osure Care Pvt. Ltd.	Level 5	2020-21

Health Book Pro	Level 3	2020-21
Perio Care Pvt. Ltd.	Level 3	2020-21
3D skeleton Pvt. Ltd.	Level 3	2020-21
Glic Tech Pvt. Ltd.	Level 4	2020-21
WiSig Networks Pvt. Ltd.	Level 9	2020-21
In5n8 Health Tech LLP	Level 4	2021-22
Amicrobe Herbaceutical	Level 4	2021-22
Medoja Health Pvt. Ltd.	Level 4	2021-22
Navier Machines Pvt. Ltd.	Level 4	2021-22
Acausal Automation Pvt. Ltd.	Level 4	2021-22
Chefcape enterprises Pvt. Ltd.	Level 8	2021-22
Greenpod Labs Pvt. Ltd.	Level 8	2021-22
GermSafe LLP	Level 4	2021-22
Greenspin Sole Proprietorship	Level 7	2021-22
Meghavarna Strategic Technologies Pvt. Ltd.	Level 4	2021-22
Skelregen Pvt. Ltd.	Level 4	2022-23
EaffoCare Innovation Pvt. Ltd.	Level 6	2022-23
CBAI Technologies Pvt. Ltd.	Level 9	2022-23
Rovonize Systems Pvt Ltd	Level 5	2022-23
Qoptars Pvt. Ltd.	Level 7	2022-23
Adiabatic	Level 4	2022-23
Qoptars Pvt. Ltd.	Level 4	2022-23
Affocuris Technologies Pvt Ltd	Level 4	2022-23
Healer Hoodie	Level 4	2022-23
Electra	Level 4	2022-23
Pureely Smart Labs Pvt. Ltd.	Level 4	2022-23
Illenium AI Pvt. Ltd.	Level 4	2022-23
Stallion Vortex Pvt. Ltd.	Level 4	2022-23
Naxatra Labs Pvt. Ltd.	Level 4	2022-23
FRP Kavach	Level 4	2022-23
Once is not enough	Level 3	2022-23
D.I.T.U Technologies Pvt. Ltd.	Level 4	2022-23
E - Prognosis	Level 4	2022-23

Farmx Innovations Pvt. Ltd.	Level 4	2022-23
Cane Man	Level 5	2022-23
Pavakah Energy Pvt. Ltd.	Level 4	2022-23
Uyirie Logics	Level 4	2022-23
UrbanBrain Technologies Pvt. Ltd.	Level 4	2022-23
Praanrita Biotronics Pvt. Ltd.	Level 4	2022-23
Eka-SurfEx Pvt. Ltd.	Level 2	2022-23
Deusexvolt Electric Pvt. Ltd.	Level 6	2022-23
MEDIG Inventions Pvt. Ltd.	Level 4	2022-23
Elkemie Materials and Solutions Pvt. Ltd.	Level 4	2022-23
LiqSure Systems Pvt. Ltd.	Level 8	2022-23
Learn and Empower Pvt. Ltd.	Level 7	2022-23
Humus Biosystems LLP	Level 5	2022-23
Milatronics Pvt. Ltd.	Level 8	2022-23
Genflow AI Pvt. Ltd.	Level 8	2022-23
Ligand Structure Directed Dimensionality Reduction (2D? 1D) in Lead Bromide Perovskite.	Level 2	2020-21
Low frequency noise absorbers	Level 5	2020-21
Meta-consolidation for Continual Learning.	Level 3	2020-21
Nanosystem for Cancer Therapeutics -	Level 3	2020-21
On-chip loss-induced laser in quantum regime:	Level 2	2020-21
On-chip parity-time symmetric laser in quantum regime:	Level 2	2020-21
radiation mechanism during extreme accretion process in white dwarf binary system	Level 3	2020-21
Reconfigurable skyrmion logic,	Level 2	2020-21
Retrospective Loss: Looking Back to Improve Training of Deep Neural Networks.	Level 3	2020-21
Role of Parallel Solenoidal Electric Field on Energy Conversion in 2.5D Decaying Turbulence with a Guide Magnetic Field	Level 1	2020-21
Split Hopkinson pressure bar	Level 9	2020-21
Supramolecular Depolymerization in the Mixture of Two Poor Solvents: Mechanistic Insights and Modulation of Supramolecular Polymerization of Ionic p-Systems	Level 2	2020-21
Technology for high end sensor LIDAR mounting on the UAV and quality data acquisition	Level 4	2020-21
Tensor-network based mesoscopic leads technique:	Level 1	2020-21
Thermosensitive hydrogel for cancer therapeutics and methods preparation thereof -	Level 4	2020-21
T-type calcium channel antagonist, TTA-A2 as anti cancer drug.	Level 1	2020-21
Unmanned Aerial vehicle kit	Level 4	2020-21

Unmanned Ground vehicle kit	Level 4	2020-21
UVC Airpurifier	Level 5	2020-21
VCMA driven skyrmion based Majority logic gate,	Level 2	2020-21
VCMA driven skyrmion based Majority logic gate,	Level 9	2020-21
2.75 V, 14 Wh kg-1 Li-ion hybrid ultracapacitors	Level 4	2021-22
A comprehensive software suite implemented using HPC for microstructure simulations	Level 2	2021-22
A miniature on-chip microscope	Level 3	2021-22
A NOVEL ALGAL-BACTERIAL PHOTO-BIOTOWER FOR WASTEWATER TREATMENT	Level 9	2021-22
Adversarial Robustness without Adversarial Training: A Teacher-Guided Curriculum Learning Approach	Level 3	2021-22
Anti snake Venom Nanoformulation	Level 3	2021-22
Antioxidants for health	Level 1	2021-22
Asphalt Reinforcement: Developed test protocols and demonstrated how to control reflection cracking on flexible pavements	Level 5	2021-22
Canonical Saliency Maps: Decoding Deep Face Models	Level 4	2022-23
Cooperative Supramolecular Polymerization Guided by Dispersive Interactions.	Level 2	2021-22
PlebC Innovations Pvt. Ltd.	Level 3	2022-23
Octarange Technologies Pvt. Ltd.	Level 9	2022-23
Manali Swing Adventures Pvt. Ltd.	Level 6	2022-23
AVIAC Technologies Pvt. Ltd.	Level 4	2022-23
Autonomous Logistics Technologies Pvt. Ltd.	Level 7	2022-23
UAVIO Labs Pvt. Ltd.	Level 6	2022-23
Qoptars Pvt. Ltd.	Level 7	2022-23
Vableu Mobility Pvt. Ltd.	Level 8	2022-23
Heavity Automation Pvt. Ltd.	Level 5	2022-23
Avisa	Level 3	2022-23
Atlast Motor Corporation	Level 2	2022-23
Eythor Pvt. Ltd.	Level 2	2022-23
Sridevi Machinery Works	Level 5	2022-23
Scichip Robotics Pvt. Ltd.	Level 6	2022-23
iHeal HealthTech Pvt Ltd	Level 4	2022-23
Zigyaasa	Level 4	2022-23
My Collectibles	Level 3	2022-23
Sense Health Technologies Pvt. Ltd.	Level 4	2022-23

PuREnergy Pvt. Ltd.	Level 9	2022-23
Lemon Flip Solutions Pvt. Ltd.	Level 6	2022-23
Plianto Technologies Pvt. Ltd.	Level 9	2022-23
Power Sense Pvt. Ltd.	Level 7	2022-23
Greenovate Solutions Pvt. Ltd.	Level 4	2022-23
Surggenie	Level 2	2020-21
Faecal Management	Level 6	2020-21
Non invasive Jaundice screening	Level 2	2021-22
Ubiquitous arm band	Level 2	2021-22
In bed lower limb Rehabilitation	Level 2	2021-22
Screening of Autism Spectrum2	Level 2	2021-22
Anesthesia Decision support system	Level 2	2021-22
Cervical Cancer Detection kit	Level 2	2021-22
Digital Microscope	Level 2	2021-22
Pregnancy monitoring	Level 1	2022-23
Robotic assistive mobility device	Level 2	2022-23
Non convulsive seizure detector	Level 2	2022-23
Testbed on Autonomous Navigation (Aerial & Terrestrial) – Phase I	Level 9	2020-21
Point-to-point navigation system for autonomus car adaptable to Indian Scenarios	Level 7	2020-21
Marker based landing of Autonomous air vehicles	Level 7	2020-21
5G C-V2X PlatfoRm for On-Road Vehicles (PROVE)	Level 7	2021-22
Applications of Autonomous Navigation for Industry, Power and Fire Safety with study of legal and ethical aspects	Level 4	2021-22
Autonomous Navigating Humanoid	Level 4	2021-22
Portable Autonomous Surface Vehicle (PASV)	Level 5	2021-22
Leveraging the UAV-based technology for crop residue: important resource for crop-livestock farming community	Level 3	2021-22
Advanced Aerial Mapping (AAM) Rider: Yield Detection System for Mango Farms using UAVs	Level 5	2021-22
Embedded system based fault-tolerant control and autonomous navigation of an unmanned aerial vehicle (UAV)	Level 5	2021-22
Visibility Enhancement Algorithm for Vision Intelligence System based on Environment Visibility Conditions	Level 4	2021-22
Design, development, and deployment of energy-efficient smart EDGE devices for real-time traffic flow prediction and control.	Level 4	2021-22
Design and Analysis of millimeter-wave flying networks (mmWave FlyNets)	Level 3	2021-22

Effectiveness Evaluation of Advanced Driver Assistance Systems (ADAS): A Field Study and Testbed Design Aspects	Level 1	2021-22
Building a Fast, Secure, and Scalable PUF-based UAV Device Authentication System using Highspeed Programmable Data planes	Level 6	2021-22
Vehicle-to-vehicle communications	Level 6	2021-22
A Unified Learning Framework for Prediction and Action Control based on Environment Perception in ADAS	Level 4	2021-22
A platform for unified abstraction of compute, storage, and network resources of terrestrial, aerial communications, satellite to enable or improve connectivity	Level 6	2021-22
V2X communications for Autonomous vehicles	Level 7	2022-23
Structural condition assessment of bridges using UAVs – Development of guidelines and field implementation	Level 5	2022-23
Cosmic-ray Transport in Magnetohydrodynamic Turbulence	Level 1	2021-22
Cost-effective hydrometallurgical processes for Recycling Li-ion batteries	Level 3	2021-22
Detection of bovine serum albumin using hybrid TiO2 + graphene oxide based Bio – resistive random access memory device	Level 4	2022-23
detection of volatile organic compounds using organic transistors.	Level 3	2021-22
Development of Automated Lane Keep Assist System (ALKS) for M1 Category Vehicles	Level 3	2021-22
Development of Autonomous Emergency Braking (AEB) for Vulnerable Road Users (Pedestrians) in Indian Context	Level 4	2021-22
Development of Lane Departure Warning System (LDWS) for SAE Level 3 Vehicles	Level 4	2021-22
Efficient Maize Tassel-Detection Method using UAV based Remote Sensing	Level 4	2021-22
Electrospun Nanofibers based Controlled and Sustained Release of Amphotericin-B	Level 3	2021-22
Enhanced photocatalytic device based on Na0.5Bi0.5TiO3 using anatase and rutile phases of TiO2	Level 2	2021-22
Evaluating and Mitigating Bias in Image Classifiers: A Causal Perspective Using Counterfactuals	Level 4	2021-22
Flapping Wing Unmanned Aerial Vehicles with Obstacle detection in controlled environments	Level 4	2021-22
Flight SOP Leveraging the UAV-based technology for crop residue:	Level 5	2021-22
FLUID: Few-Shot Self-Supervised Image Deraining	Level 3	2021-22
Fluorescent Polymer for Bioimaging	Level 3	2022-23
Formulating Meaning Relations for the Computational Implementation of Natural Language Understanding.	Level 1	2021-22
Gas adsorption setup	Level 3	2022-23
GPS Based Navigation of Autonomous e-bike for last mile connectivity	Level 4	2021-22
Heavy Payload Unmanned Aerial Vehicle (UAV)	Level 5	2021-22
High energy storage density and electrocaloric effect in Eu3+ and Nb5+ co-substituted lead-free Na0.5Bi0.5TiO3 ceramics	Level 2	2021-22
Hybrid EV Charging Station	Level 7	2021-22

Image Analysis pipeline	Level 3	2021-22
Incremental Object Detection via Meta-Learning	Level 3	2021-22
Maneuvering Performance of Bioinspired Quad Wing Flapping Wing Aerial Vehicle	Level 5	2021-22
MicroSim Version 1.0	Level 1	2021-22
MicroSim Version 2.0	Level 2	2021-22
MXene supercapacitors in ionic liquid electrolytes	Level 2	2021-22
MXene@CuI photodetectors	Level 2	2021-22
Nanoformulation for Theileriosis	Level 3	2021-22
Nanoscale logic transistor device engineering and optimisation	Level 1	2021-22
Novel fluid model for viscoplastic materials	Level 3	2021-22
On Causally Disentangled Representations.	Level 3	2021-22
Portable 2D vascular imaging device	Level 8	2021-22
Quinoline synthesis	Level 4	2021-22
Real-Time, Autofocus, Automated, Multiobjective, Cloud Computing Whole Slide Imaging Device	Level 9	2022-23
Swarm of Network Connected Unmanned Aerial Vehicles (UAVs)	Level 4	2021-22
Synergistic electronic coupling/cross-talk between the isolated metal halide units of zero dimensional heterometallic (Sb, Mn) halide hybrid with enhanced emission	Level 2	2021-22
Synthesis and Self-assembly of Benzoperylene Benzimidazoles: Tunable Morphology with Aggregation-Induced Enhanced Emission	Level 2	2021-22
Synthesis of heteroleptic ruthenium complexes containing 2-(1H-benzo[d]imidazol-2-yl)quinoline ligand for electrocatalytic CO ₂ reduction	Level 2	2021-22
Tailing to Coal Slurry as Fuel	Level 5	2021-22
Tensor-network based periodically refreshed baths technique	Level 1	2021-22
Towards Open-World Object Detection	Level 5	2021-22
TriboElectric Nano Generator (TENG) Based Flapping Wing Nano Aerial Vehicles	Level 5	2021-22
Using AstroSat and Swift experiments we provide the proof of a modified concept of accretion disc reverberation of accepting supermassive black holes.	Level 3	2021-22
2.0V Li-ion hybrid ultracapacitors	Level 3	2022-23
A Flexible Aromatic Amphiphilic Trication for the Solubilization of Hydrophobic Organic Semiconductors in Water	Level 2	2022-23
A Framework for Learning Ante-hoc Explainable Models via Concepts	Level 4	2022-23
A NOVEL ANAEROBIC-AEROBIC ALGAL-BACTERIAL PHOTO-BIOREACTOR FOR WASTEWATER TREATMENT	Level 7	2022-23
A novel approach to enhance the output power efficiency and sustainability of the MME harvester simultaneously using the second harmonic vibration mode of the cantilever and vertical installation	Level 3	2022-23
A novel nanograin engineering approach based upon high kinetic energy deposition for mechanically inducing the relaxor ferroelectric behavior in a normal ferroelectric to achieve high energy storage d	Level 2	2022-23

A sustainable self-powered environmental sensor node based on wide & short MME generator is demonstrated	Level 3	2022-23
Accumulated reservoir construction	Level 1	2022-23
Advanced Driver Assistance Systems (ADAS) - Active Safety Standards	Level 7	2022-23
All Terrail Vehicle (ATV) with Thermal Imaging Sensor	Level 5	2022-23
Amplifier for split-Hopkinson pressure bar	Level 7	2022-23
An easily accessible NIR- Absorbing tetraimide dye and its biotherapeutics based photothermal and photodynamic therapy	Level 3	2022-23
ARUBA: An Architecture-Agnostic Balanced Loss for Aerial Object Detection.	Level 4	2022-23
Automatic vision data labeling tool with GUI for bounding box	Level 8	2022-23
Autonomous Indoor Navigating Humanoid	Level 6	2022-23
Bioinspired Micro UAVs for Surveillance	Level 5	2022-23
Controlled Modulation of Structure and Luminescent Properties of Zero Dimensional Manganese Halide Hybrids through Structure-directing Metal Ion.	Level 2	2022-23
Current fluctuations with mesoscopic leads	Level 1	2022-23
CVD setup	Level 3	2022-23
Design and Fabrication of Autonomous Passenger Drone	Level 4	2022-23
Development of activated carbon for carbon capture	Level 3	2022-23
Development of multi-sensor fusion based perception sensing system	Level 7	2022-23
Development of porous materials for carbon capture	Level 2	2022-23
Drug delivery UAV in BVLOS conditions	Level 7	2022-23
Dye sensitized solar cells with (Er ³⁺ /Nd ³⁺) codoped TiO ₂ photoanodes.	Level 4	2022-23
Energy storage and ECE device employing Ho-modified NBT-BT ecofriendly ceramics	Level 3	2022-23
Energy-based Latent Aligner for Incremental Learning	Level 3	2022-23
Full-bridge Programmable Power Supply	Level 6	2022-23
Geocomposites in Granular Subbase: Evaluation of Drainage Coefficients for 2D and 3D-Geocomposite Embedded Subbase Layers in Pavements	Level 4	2022-23
Home-based diagnostic kit for detecting Klebsiella pneumoniae	Level 4	2022-23
Learning Style Subspaces for Controllable Unpaired Domain Translation.	Level 3	2022-23
LiMn _{0.8} Fe _{0.2} PO ₄ based cathodes for Li-ion batteries	Level 3	2022-23
Linear Dispersion and Nonlinear Interactions in 2.5D Particle-in-Cell Simulations of Kinetic Alfvén Waves	Level 1	2022-23
Malodor classification using organic transistors and AI/ML models	Level 3	2022-23
Map-based Navigation of Campus Shuttle Vehicle	Level 7	2022-23
Marker genes for cardio and neurotoxicity	Level 1	2022-23
Matching Learned Causal Effects of Neural Networks with Domain Priors.	Level 4	2022-23

Mathematical model for coagulation in COVID-19 patients.	Level 4	2022-23
Micro Ambulance	Level 3	2022-23
MicroSim version 3.0	Level 4	2022-23
Multi-modal Data Collection for Autonomous Vehicles with Indian Context	Level 8	2022-23
Multiport High-frequency link converter.	Level 3	2022-23
MXene-aqueous supercapacitors	Level 2	2022-23
MXene-organic hybrids//activated carbon metal-ion capacitors	Level 3	2022-23
Nano (UAVs) for Energy Harvesting Applications	Level 5	2022-23
Nanoformulation with high drug loading capacity	Level 3	2022-23
Nanoscale logic transistor quantum effects and device engineering	Level 1	2022-23
Nanosomes for bio-therapeutics	Level 3	2022-23
New Objects on the Road? No Problem, We'll Learn Them Too.	Level 4	2022-23
New spiral concentrator for low grade minerals separations	Level 4	2022-23
Novel Approach to Underwater Object Detection Using Sonar Sensors for Autonomous Underwater Vehicles (AUVs)	Level 7	2022-23
Novel Class Discovery without Forgetting.	Level 4	2022-23
Object Detection and Classification for Autonomous Surface Vehicles (ASVs) Through Near-Infrared Imaging.	Level 7	2022-23
Off-Road Autonomous Vehicles in Smart Agriculture-Pesticide & Spraying Applications	Level 7	2022-23
Patterned and activated SU-8 Nanofibers for High energy density Li-ion batteries	Level 3	2022-23
Perylene Diimide-Containing Dynamic Hyper-crosslinked Ionic Porous Organic Polymers: Modulation of Assembly and Gas Storage	Level 3	2022-23
PET plastic waste recycling to monomers	Level 4	2022-23
Point-to Point Navigation System for Autonomous Car Adaptable to Indian Scenarios	Level 7	2022-23
Polymer coating for imaging of blood serum using pencil microscope	Level 2	2022-23
Post-synthetic p-extension of perylene conjugated porous polymer via APEX reactions: tunable optical and gas storage properties	Level 3	2022-23
Proto2Proto: Can you recognize the car, the way I do?	Level 3	2022-23
Quantitative Structural Health Monitoring of pipelines using autonomous ROVs	Level 5	2022-23
Quantum thermodynamics with mesoscopic leads	Level 1	2022-23
Regulatory Framework for AVs in Indian Scenarios	Level 7	2022-23
Remote detection of bovine serum albumin (BSA) using cantilever beam magnetometer	Level 4	2022-23
Stereo Assisted Intravenous (SAI) therapy	Level 6	2022-23
Technology for Data Acquisition Using LiDAR on Unmanned Aerial Vehicles	Level 7	2022-23

The experimental result on how Z track is formed in soft X-ray bands are shown using NASA's NICER observatory.	Level 3	2022-23
UAV Based Smart Agriculture with Standard operating Procedures (SOPs)	Level 9	2022-23
Ultrafast nonlinear optical limiter based on phenothiazine-based push-pull zinc porphyrin,	Level 2	2022-23
Ultrafast Nonlinear Photonic Switching with Double Perovskite Cs2AgInCl6 Nanocrystals	Level 2	2022-23
Utilizing Tailing Coal for for various Carbon material (Activated Carbon & Battery Anode Materials)	Level 5	2022-23

Ventures/startups grown to turnover of 50 lacs

Name of startups	Company's Turnover	Financial Year
MindCrescent Wellness Ventures Pvt. Ltd.	40000000	2020-21
Marut Dronetech Pvt. Ltd.	5500000	2020-21
PuREnergy Pvt. Ltd.	2000000000	2020-21
Ask Techsoft Care Pvt. Ltd.	10000000	2020-21
Marut Dronetech Pvt. Ltd.	6000000	2021-22
WiSig Networks Pvt. Ltd.	7000000	2021-22
PuREnergy Pvt. Ltd.	4800000000	2021-22
4basecare Genomics Pvt. Ltd	8000000	2021-22
MindCrescent Wellness Ventures Pvt. Ltd.	200000000	2021-22
EF Polymer Pvt. Ltd.	5500000	2021-22
Onward Care Technologies Pvt. Ltd	7500000	2021-22
Ask Techsoft Care Pvt. Ltd.	15000000	2021-22
EF Polymer Pvt. Ltd.	7000000	2022-23
MindCrescent Wellness Ventures Pvt. Ltd.	400000000	2022-23
WiSig Networks Pvt. Ltd.	400000000	2022-23
PuREnergy Pvt. Ltd.	2000000000	2022-23
Onward Care Technologies Pvt. Ltd	30000000	2022-23
4basecare Genomics Pvt. Ltd	40000000	2022-23
CBAI Technologies Pvt. Ltd.	6000000	2022-23
Marut Dronetech Pvt. Ltd.	7000000	2022-23
Tekra Solutions Pvt. Ltd.	6000000	2022-23
Ask Techsoft Care Pvt. Ltd.	20000000	2022-23
Aerobiosys Innovations Pvt Ltd	7488340	2020-21
Jivika Healthcare Pvt Ltd	3289389	2020-21

Nemocare Wellnes Pvt Ltd	1000400	2020-21
BeAble Health Pvt Ltd	7864822	2020-21
Aerobiosys Innovatios Pvt Ltd	12575944	2021-22
Jivika Healthcare Pvt Ltd	34404321	2021-22
Nemocare Wellness Pvt Ltd	5200000	2021-22
BeAble Health Pvt Ltd	7213807	2021-22
Aerobiosys Innovations Pvt.Ltd	15932036	2022-23
Jivika Healthcare Pvt Ltd	71562272	2022-23
BeAble Health Pvt Ltd	7864822	2022-23

Alumni that are Founders of Forbes/Fortune 500 companies

Name of the Alumni	Program passed from	Year of passing	Founder of company	Year in which company appeared in Forbes / Fortune 500
NA	0	0	0	0

Pre-incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Pre-incubation units	17	18	57
Expenditure on pre-incubation activities	22044600	14978165	19345839
Income generated by institution through pre-incubation activities	12660000	25686164	34927179

Incubation:expenditure/income

Financial Year	2022-23	2021-22	2020-21
Number of Incubation units	34	12	9
Expenditure on Incubation activities	36504371	23725618	16573577
Income generated by institution through Incubation activities	18325000	22083333	21044035

FDP

Academic year	Title of Course	FDP Sponsored /Supported by	Certificate Program Offering Department/Centre/ Unit Name	Program Start Date	Program End Date
2020-21	Investment Fundraising for Impact Ventures	DST	iTIC Incubator	2020-04-22	2020-04-22
2020-21	Resourcing Methods for Early Stage Social Enterprise	DST	iTIC Incubator	2020-04-26	2020-04-26
2020-21	Leveraging Public Relations for Scaling Impact	DST	iTIC Incubator	2020-05-07	2020-05-07
2020-21	Pivoting in the Post Covid World	DST	iTIC Incubator	2020-05-09	2020-05-09

2020-21	Leveraging Technology and Government for Scaling Social Impact	DST	iTIC Incubator	2020-05-14	2020-05-14
2020-21	Fundraising Strategies For Indian Impact Enterprises	DST	iTIC Incubator	2020-05-23	2020-05-23
2020-21	Building a Rapidly Scalable, Commercially Attractive, technology enabled, impact ventures	DST	iTIC Incubator	2020-05-30	2020-05-30
2020-21	How to function & create a breakthrough during these challenging times	DST	iTIC Incubator	2020-06-01	2020-06-01
2020-21	Marketing in Digital-first World	MeITY	iTIC Incubator	2020-06-03	2020-06-03
2020-21	Analytics & Use of it in Business Management for CEOs	DST	iTIC Incubator	2020-06-06	2020-06-06
2020-21	Collaborations as a means to Scale Strategically	DST	iTIC Incubator	2020-06-10	2020-06-10
2020-21	Impact Investing: What do VCs look for in Social Enterprises	DST	iTIC Incubator	2020-06-13	2020-06-13
2020-21	Mastering Selling Skills for the Entrepreneur	DST	iTIC Incubator	2020-06-17	2020-06-17
2020-21	The Role of Social Enterprise in Changing India	DST	iTIC Incubator	2020-06-19	2020-06-19
2020-21	Investing Through the Lens of SDG	DST	iTIC Incubator	2020-06-27	2020-06-27
2022-23	Execution Excellence: Lessons from my journey of building an INR 1500CR ARR Business	DST	iTIC Incubator	2020-07-11	2020-07-11
2020-21	The path to building a valuable company	DST	iTIC Incubator	2020-07-16	2020-07-16
2020-21	Turning your cause into a viable business	DST	iTIC Incubator	2020-07-21	2020-07-21
2020-21	Leveraging the Silicon Valley Mindset and Resources for Scaling Social Impact in India	DST	iTIC Incubator	2020-07-22	2020-07-22
2021-22	Building Highly Driven Entrepreneurial Teams	DST	iTIC Incubator	2020-07-27	2020-07-27
2020-21	Design Thinking Approach to raising equity capital	DST	iTIC Incubator	2020-07-30	2020-07-30
2020-21	The Art of Fundraising	DST	iTIC Incubator	2020-08-04	2020-08-04
2021-22	IP for Entrepreneurs	MeITY	iTIC Incubator	2020-10-21	2020-10-21
2020-21	Supporting sustainable enterprises & export development	DST	iTIC Incubator	2020-10-21	2020-10-21
2020-21	Data Transformation In Healthcare (shAlp.ai)	DST	iTIC Incubator	2020-12-04	2020-12-04
2020-21	Investment Masterclass: Pitch It Right	DST	iTIC Incubator	2020-12-22	2020-12-22
2020-21	Visual intelligence with drones and sensors in Agriculture & other sectors	DST	iTIC Incubator	2021-01-21	2021-01-21
2020-21	Sales and Marketing for startups	DST	iTIC Incubator	2021-02-17	2021-02-17
2020-21	Lifecycle of a solution and prototyping	DST	iTIC Incubator	2021-03-22	2021-03-22

2020-21	6Ds of technology	DST	iTIC Incubator	2021-03-22	2021-03-22
2020-21	Design Thinking	DST	iTIC Incubator	2021-03-22	2021-03-22
2020-21	Types of Business Models	DST	iTIC Incubator	2021-03-23	2021-03-23
2020-21	IPR for startups	DST	iTIC Incubator	2021-03-23	2021-03-23
2020-21	Fundamentals of Blockchain	DST	iTIC Incubator	2021-03-23	2021-03-23
2020-21	Business Model Canvas	DST	iTIC Incubator	2021-03-23	2021-03-23
2020-21	Legal and compliances	DST	iTIC Incubator	2021-03-24	2021-03-24
2022-23	Valuation, due diligence and fundraising for startups	DST	iTIC Incubator	2021-03-24	2021-03-24
2020-21	Leading a startup	DST	iTIC Incubator	2021-03-24	2021-03-24
2020-21	Financial modelling	DST	iTIC Incubator	2021-03-24	2021-03-24
2020-21	Branding and storytelling in digital era	DST	iTIC Incubator	2021-03-25	2021-03-25
2020-21	Sales strategies for startups	DST	iTIC Incubator	2021-03-25	2021-03-25
2020-21	How to make a pitch deck	DST	iTIC Incubator	2021-03-25	2021-03-25
2020-21	Pricing strategies	DST	iTIC Incubator	2021-03-25	2021-03-25
2020-21	Future of Mobility	DST	iTIC Incubator	2021-03-25	2021-03-25
2020-21	Case studies of XR	DST	iTIC Incubator	2021-03-26	2021-03-26
2020-21	Applications of AI and ML	DST	iTIC Incubator	2021-03-26	2021-03-26
2020-21	Future of Manufacturing	DST	iTIC Incubator	2021-03-26	2021-03-26
2020-21	Industry 4.0	DST	iTIC Incubator	2021-03-26	2021-03-26
2020-21	Opportunities in Healthtech	DST	iTIC Incubator	2021-03-26	2021-03-26
2021-22	Rising with Resilient Leadership	DST	iTIC Incubator	2021-06-25	2021-06-25
2021-22	Entrepreneurship Mindset	DST	iTIC Incubator	2021-08-16	2021-08-16
2021-22	Interactive Session on KPIs, OKRs and Tracking Your Progress	DST	iTIC Incubator	2021-08-23	2021-08-23
2021-22	Design Thinking	DST	iTIC Incubator	2021-08-30	2021-08-30
2021-22	Case study of Hotelvp: Swimming with Sharks	NMDC	iTIC Incubator	2021-09-27	2021-09-27
2021-22	Javelin Board	NMDC	iTIC Incubator	2021-10-13	2021-10-13
2021-22	Operational Structure of the company	NMDC	iTIC Incubator	2021-10-25	2021-10-25
2021-22	Business Model Canvas	NMDC	iTIC Incubator	2021-11-01	2021-11-01
2021-22	Entrepreneurship and Innovation as career opportunity	NMDC	iTIC Incubator	2021-09-12	2021-09-12
2021-22	Company Administration	NMDC	iTIC Incubator	2022-01-13	2022-01-13
2021-22	Defining the Market	NMDC	iTIC Incubator	2022-01-02	2022-01-02
2021-22	Case Study: Hotel VP	NMDC	iTIC Incubator	2022-02-21	2022-02-21

2021-22	Design Thinking	NMDC	iTIC Incubator	2022-02-21	2022-02-21
2021-22	Types of Business Models	NMDC	iTIC Incubator	2022-02-22	2022-02-22
2021-22	IPR for Startups	NMDC	iTIC Incubator	2022-02-22	2022-02-22
2021-22	Business Model Canvas	NMDC	iTIC Incubator	2022-02-22	2022-02-22
2021-22	Legal and Compliances	NMDC	iTIC Incubator	2022-02-23	2022-02-23
2021-22	Valuation, due diligence and fundraising for startups	NMDC	iTIC Incubator	2022-02-23	2022-02-23
2021-22	Crafting a Pitch Deck	NMDC	iTIC Incubator	2022-02-23	2022-02-23
2021-22	Financial Modeling	NMDC	iTIC Incubator	2022-02-23	2022-02-23
2021-22	Branding and Storytelling in Digital Era	NMDC	iTIC Incubator	2022-02-24	2022-02-24
2021-22	Sales Strategies for Startups	NMDC	iTIC Incubator	2022-02-24	2022-02-24
2021-22	How to lead a startup	NMDC	iTIC Incubator	2022-02-24	2022-02-24
2021-22	Pricing Strategies	NMDC	iTIC Incubator	2022-02-24	2022-02-24
2021-22	Future of Mobility: Panel Discussion	NMDC	iTIC Incubator	2022-02-24	2022-02-24
2021-22	Trends in Manufacturing	NMDC	iTIC Incubator	2022-02-25	2022-02-25
2021-22	Case Studies of XR	NMDC	iTIC Incubator	2022-02-25	2022-02-25
2021-22	6Ds of technology	NMDC	iTIC Incubator	2022-02-25	2022-02-25
2021-22	Case Studies of AI and ML	NMDC	iTIC Incubator	2022-02-25	2022-02-25
2021-22	Opportunities in Healthtech	NMDC	iTIC Incubator	2022-02-25	2022-02-25
2022-23	OTTONOMO bootcamp	DST	iTIC Incubator	2022-07-29	2022-07-29
2022-23	Structured Sessions :Case study Goli Vadapav	NMDC	iTIC Incubator	2023-01-23	2023-01-23
2022-23	Business Modeling	NMDC	iTIC Incubator	2023-01-30	2023-01-30
2022-23	Semicon Roadshow and opportunities	NXP	iTIC Incubator	2022-11-28	2022-11-28
2022-23	Semicon Roadshow and opportunities	NXP	iTIC Incubator	2023-01-11	2023-01-11
2022-23	Semicon Roadshow and opportunities	NXP	iTIC Incubator	2023-01-16	2023-01-16
2022-23	Structured Sessions :Case study Matching Dell	NMDC	iTIC Incubator	2023-01-23	2023-01-23
2022-23	Business Modeling	NMDC	iTIC Incubator	2023-01-30	2023-01-30
2022-23	Structured Mentorship Session:Startup story telling	NMDC	iTIC Incubator	2023-02-10	2023-02-10
2022-23	Structured Mentorship Session:Branding	NMDC	iTIC Incubator	2023-02-17	2023-02-17
2022-23	Semicon Roadshow and opportunities	NXP	iTIC Incubator	2023-02-21	2023-02-21
2022-23	Semicon Roadshow and opportunities	NXP	iTIC Incubator	2023-02-22	2023-02-22
2022-23	Semicon Roadshow and opportunities	NXP	iTIC Incubator	2023-02-28	2023-02-28
2022-23	NASSCOM Zinnov Debriefing	NMDC	iTIC Incubator	2023-03-21	2023-03-21

2021-22	Indo-Norway workshop on Unmanned Aerial Vehicle.	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-04-30	2021-05-02
2021-22	Workshop on Drone organized at Vardhaman Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-05-06	2021-05-06
2021-22	Workshop on Drone organized at Vidya Jyothi Institute of Technology	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-05-28	2021-05-28
2021-22	Workshop on Drone organized at Srinidhi Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-06-07	2021-06-07
2021-22	Workshop on Drone organized at MLR Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-06-10	2021-06-10
2021-22	Workshop on Drone organized at Vignan Bharathi Institute of Technology	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-06-10	2021-06-10
2021-22	Workshop on Drone organized at Sri Indu Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-06-21	2021-06-21
2021-22	Workshop on Drone organized at Vasavi Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-06-21	2021-06-21
2021-22	IEEE SPS_Virtual Summer School for Speech Recognition	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-07-19	2021-07-30
2021-22	Workshop on Drone organised at Vignan's Institute of Management & Technology for Womens	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-08-13	2021-08-13
2021-22	Drones for social impact (Webinar)	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-08-14	2021-08-14
2021-22	Drones in Agriculture (Webinar)	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-09-06	2021-09-06
2021-22	Workshop on UAV at Anurag University	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-09-22	2021-09-22
2021-22	Two Days Workshop on UAV & UGV at Vardhaman Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-09-24	2021-09-25
2021-22	Introductionto ROS (Webinar)	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-10-09	2021-10-09
2021-22	Skill Development Program on Webbing Data Science & Digital Humanities- host Institute IIIT Dharwad	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-10-25	2021-10-29
2021-22	One Day Hands on Workshop on UGV and UAV – Design Students, IITH	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-10-29	2021-10-29
2021-22	Hands on Workshop on UAV and UGV with Collaboration with IEEE- Vardhaman Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-11-05	2021-11-05
2021-22	One Week Online Skill Development Programme on UAV- host Institute- C-DAC Mohali	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-11-08	2021-11-12
2021-22	Hands on Workshop on UAV and UGV(Online), MIT-WPU, PUNE	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-11-15	2021-11-15
2021-22	One Day Hands on Workshop on UGV and UAV, Woxen university, Hyderabad	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-12-04	2021-12-04
2021-22	Embedded Design and Development using Free / Open-Source Tools, CDAC Trivandrum	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-12-06	2021-12-06
2021-22	Hands-on Workshop on UAV and UGV, Anurag University, Hyderabad	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-12-15	2021-12-15

2021-22	Hands-on Workshop on UAV and UGV- CMR Engineering College	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2021-12-20	2021-12-20
2021-22	Hands-on Workshop on UAV and UGV - St. PETER'S ENGINEERING COLLEGE	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-01-06	2022-01-06
2021-22	Hands-on Workshop on UAV & UGV at NIT Andhra Pradesh	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-03-05	2022-03-06
2021-22	Autonomous Systems and Technologies, CDAC Trivandrum	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-03-23	2022-03-25
2022-23	Skill on wheels - Govt. School, Sangareddy	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-04-20	2022-04-20
2022-23	PerfNA Performance of host based Network Applications	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-06-06	2022-06-06
2022-23	Capacity Building Program on UAVs and UGVs by TiHAN at CBIT College of Engineering	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-07-19	2022-07-19
2022-23	Global Navigation Satellite Systems by TiHAN at IIITDM Kurnool	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-07-25	2022-07-29
2022-23	Data Acquisition via UAV Drone by TiHAN at MIET	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-07-28	2022-08-02
2021-22	Skill on wheels - ZPHS Narayanakhed	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-08-26	2022-08-26
2022-23	Drone Hands on Training by TiHAN at Chitkara University Institute of Engineering and Technology	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-09-06	2022-09-12
2022-23	Workshop on "Drone Assembling and Calibration" by TiHAN at Osmania University	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-11-09	2022-11-10
2022-23	Workshop on "Drone Workshop" by TiHAN at IEEE Vardhaman College of Engineering Robotic Automation Society 2022	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-12-22	2022-12-23
2022-23	INCAPS - 2nd Indo-Norway Workshop on Smart Sensing, Communication and Machine Learning for Autonomous and Cyber-Physical Systems	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-10-14	2022-10-16
2022-23	Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-11-10	2022-11-10
2022-23	Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-11-14	2022-11-14
2022-23	Skill Development Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2022-12-12	2022-12-12
2022-23	Skill Development Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2023-02-25	2023-02-25
2022-23	Skill Development Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2023-03-27	2023-03-31
2022-23	Skill Development Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2023-03-10	2023-03-10
2022-23	Skill Development Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2023-03-13	2023-03-17
2022-23	Skill Development Workshop on	NMICPS TiHAN Foundation	NMICPS TiHAN Foundation	2023-03-04	2023-03-04
2020-21	Analog IC design using free Software Tools	TEQIP	Dr. Abhishek Kumar, Dept of EE	2020-10-02	2020-10-06
2020-21	Visual Tools and Techniques for Effective Communication	TEQIP	Dr. Mohammad Shahid, Dept of D	2020-11-16	2020-11-18

2020-21	3D Printing & Design	TEQIP	Dr. Prasad Onkar, Dept of Desi	2020-11-28	2020-12-02
2020-21	Internet-of- Things_ Industry, Academia and Start-ups	TEQIP	Dr. Abhinav Kumar, Dept of EE,	2020-12-21	2020-12-23
2020-21	Future Skill Technologies in 3D Printing & Design	TEQIP	Dr Prasad Onkar (Department	2021-06-19	2021-06-26
2022-23	Learn in Nippon	Suzuki Innovation Centre	Suzuki Innovation Centre	2022-07-09	2022-07-19
2022-23	Agile, Batch 2	Suzuki Innovation Centre	Suzuki Innovation Centre	2023-01-05	2023-08-31
2022-23	Seed Innovation Bootcamp	Suzuki Innovation Centre	Suzuki Innovation Centre	2023-01-07	2023-09-24
2022-23	Agile, Batch 3	Suzuki Innovation Centre	Suzuki Innovation Centre	2023-01-11	2024-02-28
2022-23	Sync and Share 1	Suzuki Innovation Centre	Suzuki Innovation Centre	2022-12-23	2022-12-23
2022-23	Agile, Batch 1	Suzuki Innovation Centre	Suzuki Innovation Centre	2022-11-28	2023-03-23
2022-23	FOSTER 2022 Vol.2 (Technology and Innovation): Open Source, Innovation and You	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-07-31	2022-07-31
2022-23	Webinar on Patents Claims Drafting	IPFC, IIT Hyderabad	IPFC, IIT Hyderabad	2022-07-29	2022-07-29
2022-23	Session on Achieving Value Proposition Fit & Business Fit	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-08-26	2022-08-26
2022-23	FOSTER 2022 Vol.1 (Business and Entrepreneurship) : This Too Shall Pass	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-05-26	2022-05-26
2022-23	FOSTER 2022 Vol.1 (Business and Entrepreneurship) : Just Another Business Story	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-06-26	2022-06-26
2022-23	Webinar on Intellectual Property Rights and IP Management for Startup	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-05-18	2022-05-18
2022-23	Webinar on Introduction to Patents	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-07-20	2022-07-20
2022-23	Interesting Problems in Autonomous Vehicles -What does the industry care about and how to get funded	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-06-12	2022-07-12
2022-23	Session on Nurturing Teacher Effectiveness by Innovating Oneself	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-07-08	2022-07-08
2022-23	Instilling Entrepreneurial Mindset right from College by Mr. Samyak Jain	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-09-30	2022-09-30
2022-23	Entrepreneurship Talk by Mr. Saurabh Jain	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-10-14	2022-10-14
2022-23	Project Management for Entrepreneurship	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-09-24	2022-09-24
2022-23	Talk on Innovation and Translational Research Scope and Realization @IITH	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-09-07	2022-09-07
2022-23	Expert Talk on Tech.Transfer	IPFC, IIT Hyderanad	IPFC, IIT Hyderanad	2022-10-10	2022-10-10
2022-23	Webinar on Copyright	IPFC, IIT Hyderanad	IPFC, IIT Hyderanad	2022-09-16	2022-09-16
2022-23	Entrepreneurship Talk by Mr. Shiladitya Mallik	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-09-14	2022-09-14
2022-23	Talk by Dr. Murali Padmanabhan on Leadership Agility	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-02-11	2022-02-11

2022-23	FOSTER 2022 Vol.3 (Higher Studies): Research Opportunities in Foreign Universities and the Application Process	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-10-30	2022-10-30
2022-23	FOSTER 2022 Vol.3 (Higher Studies): Engineers in the World of Management - Why and How to Pursue MBA	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-11-28	2022-11-28
2022-23	Zilla Parishad High School (ZPHS) Rudraram School Students Visit to IITH Entrepreneurship and Career in Science and Technology	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-11-26	2022-11-26
2022-23	E-Summit 23 - An Arduous Carrefour	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2023-01-20	2023-01-22
2022-23	Converting Innovation into a Start-Up	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2023-02-24	2023-02-24
2022-23	Expert Talk on Tech.Transfer	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-12-22	2022-12-22
2022-23	My Story - Motivational Session by Successful Innovators Entrepreneurship Talk by Ms. Deepshikha Kumar	IIC, IIT Hyderabad	IIC, IIT Hyderabad, IIT Hyd	2023-01-09	2023-01-09
2022-23	Patents:Claims Drafting	IIC, IIT Hyderabad	IIC, IIT HyderabadIIC, IIT Hyd	2023-02-15	2023-02-15
2022-23	Success Factors for Startup	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2023-04-17	2023-04-17
2022-23	Student outreach program	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2023-03-21	2023-03-21
2022-23	Evolution of Technology Startup Landscape: A Debriefing Session	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2023-03-21	2023-03-21
2022-23	Students grilling Professors on Entrepreneurship	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2023-03-27	2023-03-27
2022-23	LEAD Pitch	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2023-03-16	2023-03-16
2021-22	Entrepreneurship Talk by Mr. Yogesh Patil	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-01-12	2021-01-12
2021-22	Webinar on Technology Transfer	IPFC, IIT Hyderabad	IPFC, IIT Hyderabad	2022-03-02	2022-03-02
2021-22	Entrepreneurship Talk by Dr. Anita Sharma	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-03-03	2022-03-03
2021-22	Entrepreneurship Talk by Ms. Nidarshana Saikia Das	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-02-04	2022-02-04
2021-22	Entrepreneurship Talk by Mr. Abhay Mishra	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-09-07	2021-09-07
2021-22	Entrepreneurship Talk by Ms. Kumudha Prince	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-08-10	2021-08-10
2021-22	Entrepreneurship Talk by Ms. Kumudha Prince	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-08-10	2021-08-10
2021-22	Entrepreneurship Talk by Mr. Hemant Shrivastava	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-08-12	2021-08-12
2021-22	Entrepreneurship Talk by Ms. Smrithy Sasidharan	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-11-10	2021-11-10
2021-22	Introduction to Patent	IPFC, IIT Hyderabad	IPFC, IIT Hyderabad	2021-12-08	2021-12-08
2021-22	International Pi Day	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-03-14	2022-03-14
2021-22	Skill Development Workshop: Ceramic and Pottery	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-03-15	2022-03-15

2021-22	Skill Development Workshop: Ceramic and Pottery	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-03-16	2022-03-16
2021-22	Symposium on Deeptech Entrepreneurship: Opportunities and Gaps	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-03-16	2022-03-16
2021-22	Symposium on Deeptech Entrepreneurship: Opportunities and Gaps	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-03-16	2022-03-16
2021-22	Session on certificate course on deeptech entrepreneurship	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-02-21	2022-02-21
2021-22	Basic Concepts in IPR	IPFC, IIT Hyderabad	IPFC, IIT Hyderabad	2022-04-21	2022-04-21
2021-22	Entrepreneurship Talk by Mr. Yugandhar Penubolu	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-09-21	2021-09-21
2021-22	Business Model Innovation	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-01-22	2022-01-22
2021-22	Workshop on Prototype/ Process Design and Development	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2022-04-23	2022-04-23
2021-22	Webinar on International Patenting process	IPFC, IIT Hyderabad	IPFC, IIT Hyderabad	2022-04-26	2022-04-26
2021-22	Entrepreneurship Talk Series by Ms. Sudha Krishnan	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-10-27	2021-10-27
2021-22	How design & technology impact the journey of recovery - A story of BeAble Health	IIC, IIT Hyderabad	IIC, IIT Hyderabad	2021-12-29	2021-12-29

Academic Courses in Innovation, Entrepreneurship and IPR

Academic year	Title of Course	Course Code	Type of Course	Level of Course(UG/PG/PhD)	Course Offering Department/Centre/ UnitName	Total Credit Score
2020-21	HR and Leadership	FC4658	Core Course	PG	Entrepreneurship and Management	1
2020-21	Introduction to Entrepreneurship	EM3020	Core Course	UG	Entrepreneurship and Management	1
2020-21	Introduction to Intellectual Property Rights	EM3030	Core Course	UG	Entrepreneurship and Management	1
2020-21	Introduction to Entrepreneurship	EM3020	Core Course	UG	Entrepreneurship and Management	1
2020-21	Organizational Theory	EM6370	Elective Course	PhD	Entrepreneurship and Management	3
2020-21	Social Entrepreneurship	EM3010	Core Course	UG	Entrepreneurship and Management	1
2020-21	Lean Startups	EM4040	Elective Course	PG	Entrepreneurship and Management	1
2021-22	HR and Leadership	FC4658	Core Course	PG	Entrepreneurship and Management	1
2021-22	Introduction to Entrepreneurship	EM3020	Core Course	UG	Entrepreneurship and Management	1
2021-22	Entrepreneurial Risk Management	EM5060	Elective Course	PhD	Entrepreneurship and Management	1

2021-22	Operational Entrepreneurship	EM6040	Core Course	PhD	Entrepreneurship and Management	3
2021-22	Strategic Management	EM6010	Core Course	PhD	Entrepreneurship and Management	3
2021-22	International Business	EM5030	Elective Course	PhD	Entrepreneurship and Management	1
2021-22	Introduction to Entrepreneurship	EM3020	Core Course	UG	Entrepreneurship and Management	1
2021-22	Competitive Strategy for Startup	EM5010	Elective Course	PhD	Entrepreneurship and Management	1
2021-22	Decision Modelling	EM5050	Elective Course	PhD	Entrepreneurship and Management	1
2021-22	Innovation Management	EM5020	Elective Course	PhD	Entrepreneurship and Management	1
2021-22	Game Theory for Startups	EM5040	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Introduction to Entrepreneurship	EM3020	Core Course	UG	Entrepreneurship and Management	1
2022-23	Operational Entrepreneurship	EM6040	Core Course	PhD	Entrepreneurship and Management	3
2022-23	Strategic Management	EM6010	Core Course	PhD	Entrepreneurship and Management	3
2022-23	Industry Lecture	EM6096	Core Course	PhD	Entrepreneurship and Management	1
2022-23	Business Finance	EM6050	Elective Course	PhD	Entrepreneurship and Management	3
2022-23	International Business	EM5030	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Finance for Engineers	EM5180	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Marketing for New Ventures	EM6080	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Foundations of Design Thinking for Entrepreneurship	EM5170	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	HR and Leadership	EM5130	Core Course	PhD	Entrepreneurship and Management	1
2022-23	Entrepreneurial Risk Management	EM5060	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Customer Acquisition	EM6090	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Introduction to Intellectual Property Rights	EM6130	Core Course	PhD	Entrepreneurship and Management	1
2022-23	New Venture Creation	EM5140	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Introduction to Entrepreneurship	EM3020	Core Course	UG	Entrepreneurship and Management	1

2022-23	Accounting and Finance for Entrepreneurs	EM5090	Core Course	PhD	Entrepreneurship and Management	3
2022-23	Advanced Topics in Strategy and Competition	EM6900	Elective Course	PhD	Entrepreneurship and Management	3
2022-23	Advanced Topics in Corporate Entrepreneurship and Innovation	EM6910	Elective Course	PhD	Entrepreneurship and Management	3
2022-23	Advanced Topics in Logistics and Supply Chain Management	EM6920	Elective Course	PhD	Entrepreneurship and Management	3
2022-23	Advanced Topics in Operations Management	EM6930	Elective Course	PhD	Entrepreneurship and Management	3
2022-23	Decision Modelling	EM5050	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Competitive Strategy for Startup	EM5010	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	HR and Leadership	EM5130	Core Course	PhD	Entrepreneurship and Management	1
2022-23	Introduction to Marketing	EM5080	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Innovation Management	EM5020	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Foundations of Techno-Entrepreneurship	EM5110	Core Course	PhD	Entrepreneurship and Management	1
2022-23	Game Theory for Startups	EM5040	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Economics for Technocrats	EM5120	Elective Course	PhD	Entrepreneurship and Management	1
2022-23	Introduction to Sales and Marketing	EM5650	Elective Course	PhD	Entrepreneurship and Management	1
2020-21	Foundations of Machine Learning	SM5000	Core Course	PG	Smart Mobility	3
2020-21	Autonomous Navigation	SM5013	Core Course	PG	Smart Mobility	1
2020-21	Stochastic Processes	SM5023	Core Course	PG	Smart Mobility	1
2020-21	Internet of Things (IoT)	SM5023	Core Course	PG	Smart Mobility	1
2020-21	Traffic Engineering & Intelligent Transportation Systems	SM5043	Core Course	PG	Smart Mobility	3
2020-21	Introduction to Programming	SM5051	Core Course	PG	Smart Mobility	1
2021-22	Basics of Programming	SM5083	Core Course	PG	Smart Mobility	2
2021-22	Internet of Things (IoT)	SM5033	Core Course	PG	Smart Mobility	1
2021-22	Autonomous Navigation	SM5013	Core Course	PG	Smart Mobility	1
2021-22	Introduction to Programming	SM5051	Core Course	PG	Smart Mobility	1
2021-22	SM Industry Lectures	SM5206	Elective Course	PG	Smart Mobility	1
2022-23	Autonomous Navigation	SM5013	Core Course	PG	Smart Mobility	1
2022-23	Traffic Engineering & Intelligent Transportation Systems	SM5043	Core Course	PG	Smart Mobility	3

2022-23	Connected Vehicle Technology	SM6053	Core Course	PG	Smart Mobility	1
2022-23	Autonomous Navigation	SM5010	Core Course	PG	Smart Mobility	1
2022-23	Internet of Things (IoT)	SM5030	Core Course	PG	Smart Mobility	1
2022-23	Basics of Programming	SM5083	Core Course	PG	Smart Mobility	2
2022-23	SM Industry Lectures	SM5206	Core Course	PG	Smart Mobility	1
2022-23	Sensing and Planning for Autonomous Vehicles	SM5133	Core Course	PG	Smart Mobility	2
2021-22	Traffic Engineering & Intelligent Transportation Systems	SM5043	Core Course	PG	Smart Mobility	3
2020-21	SM Industry Lectures	SM5206	Core Course	PG	Smart Mobility	1
2021-22	Physio-Anatomy and Patho-Physiology of Diseases	MD5520	Core Course	PG	Medical Device Innovation	3
2021-22	Design Thinking	MD6116	Core Course	PG	Medical Device Innovation	2
2021-22	Clinical Immersion (Stage I)	MD6155	Core Course	PG	Medical Device Innovation	2
2021-22	Biodesign Process	MD6226	Core Course	PG	Medical Device Innovation	2
2021-22	Clinical Immersion (Stage II)	MD6255	Core Course	PG	Medical Device Innovation	4
2021-22	SM Industry Lectures	SM5206	Core Course	PG	Smart Mobility	1
2021-22	Flexible and Wearable Electronics	MD5720	Elective Course	PG	Medical Device Innovation	2
2021-22	3-D Rapid Prototyping and Modelling	MD6193	Elective Course	PG	Medical Device Innovation	3
2022-23	Physio-Anatomy and Patho-Physiology of Diseases	MD5520	Core Course	PG	Medical Device Innovation	3
2022-23	Design Thinking	MD6116	Core Course	PG	Medical Device Innovation	2
2022-23	Clinical Immersion (Stage I)	MD6155	Core Course	PG	Medical Device Innovation	2
2022-23	Biodesign Process	MD6226	Core Course	PG	Medical Device Innovation	2
2022-23	Clinical Immersion (Stage II)	MD6255	Core Course	PG	Medical Device Innovation	4
2022-23	SM Industry Lectures	SM5206	Core Course	PG	Smart Mobility	1
2022-23	Flexible and Wearable Electronics	MD5720	Elective Course	PG	Medical Device Innovation	2
2022-23	3-D Rapid Prototyping and Modelling	MD6193	Elective Course	PG	Medical Device Innovation	3
2022-23	Intellectual Property and Rights	MD6411	Elective Course	PG	Medical Device Innovation	1
2022-23	Business Plan and Entrepreneurship	MD6416	Elective Course	PG	Medical Device Innovation	2
2022-23	Biomedical Devices Standards and Regulations	MD6421	Elective Course	PG	Medical Device Innovation	1

Faculty Details

Number of faculty members entered	306
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