# National Institutional Ranking Framework Ministry of Education Government of India Welcome to Data Capturing System: INNOVATION

# Submitted Institute Data for NIRF'2025'

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

### Sanctioned (Approved) Intake

| Academic Year           | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 |
|-------------------------|---------|---------|---------|---------|---------|---------|
| UG [4 Years Program(s)] | 621     | 621     | 490     | 445     | -       | -       |
| PG [2 Year Program(s)]  | 594     | 474     | -       | -       | -       | -       |
| PG [3 Year Program(s)]  | 57      | 51      | 42      | -       | -       | -       |

# Total Actual Student Strength (Program(s) Offered by Your Institution)

| (All programs<br>of all years) | No. of Male<br>Students | No. of Female<br>Students | Total Students | Within State<br>(Including male<br>& female) | Outside State<br>(Including male<br>& female) | Outside<br>Country<br>(Including male<br>& female) | Economically<br>Backward<br>(Including male<br>& female) | Socially<br>Challenged<br>(SC+ST+OBC<br>Including male<br>& female) | No. of students<br>receiving full<br>tuition fee<br>reimbursement<br>from the State<br>and Central<br>Government | No. of students<br>receiving full<br>tuition fee<br>reimbursement<br>from Institution<br>Funds | No. of students<br>receiving full<br>tuition fee<br>reimbursement<br>from the Private<br>Bodies | No. of students<br>who are not<br>receiving full<br>tuition fee<br>reimbursement |
|--------------------------------|-------------------------|---------------------------|----------------|--|---|--|--|---|--|--|---|--|
| UG [4 Years<br>Program(s)]     | 1606                    | 435                       | 2041           | 674  | 1343  | 24   | 81   | 554   | 32   | 603  | 0   | 0  |
| PG [2 Year<br>Program(s)]      | 738                     | 247                       | 985            | 115  | 863   | 7  | 95   | 146   | 0  | 146  | 0   | 95   |
| PG [3 Year<br>Program(s)]      | 118                     | 33                        | 151            | 19   | 132   | 0  | 10   | 1   | 0  | 1  | 0   | 10   |

### Start up recognized by DPIIT/startup India

| Name of Venture                       | Year of recognition by DPIIT/startup India | DPIIT/Start up India Registration No. |
|---------------------------------------|--|---------------------------------------|
| 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                             |
| Aviac Technologies Private Limited    | 2021-22                                    | DIPP81199                             |
| Uavio Labs Private Limited            | 2021-22                                    | DIPP79825                             |
| 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 |
| Medblue Innovations Pvt Ltd                 | 2021-22 | DIPP102975 |
| Eranki Labs Pvt Ltd                         | 2021-22 | DIPP156037 |
| Sensate Interface Devices Pvt Ltd           | 2021-22 | DIPP146529 |
| Banashree Renewable Energy System Pvt. Ltd. | 2021-22 | DIPP54233  |
| Pavakah Energy Private Limited              | 2022-23 | DIPP120178 |
| Octarange Technologies Private Limited      | 2022-23 | DIPP108154 |
| Scichip Robotics Private Limited            | 2022-23 | DIPP121449 |
| 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 Private Limited           | 2022-23 | DIPP92415  |
| RobotoAi Technologies Private Limited       | 2022-23 | DIPP103181 |
| Airbotix Technology Private Limited         | 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  |
| Smartkosh Technologies Pvt. Ltd.            | 2022-23 | DIPP110283 |
| Canorx Motors Private Limited               | 2023-24 | DIPP83187  |
| Theta Additive Private Limited              | 2023-24 | DIPP131225 |
| eAkrishya Innovations Private Limited       | 2023-24 | DIPP113716 |
| Brela Innovations Private Limited           | 2023-24 | DIPP142280 |
| Extrive Innovations Private Limited         | 2023-24 | DIPP177321 |
| Taramandal Technologies Private Limited     | 2023-24 | DIPP135238 |
| Umla Technologies Private Limited           | 2023-24 | DIPP139671 |
| Winvestors Consultants Private Limited      | 2023-24 | DIPP116503 |
| MEROSA Technologies Private Limited         | 2023-24 | DIPP144980 |
|   |         |            |

| Genflow AI Private Limited                        | 2023-24 | DIPP57616  |
|---|---------|------------|
| Avisa   | 2023-24 | DIPP181888 |
| Manali Swing Adventures Private Limited           | 2023-24 | DIPP114079 |
| Footryx Healthcare Pvt Ltd                        | 2023-24 | DIPP147848 |
| Cyzenmed Labs Pvt Ltd                             | 2023-24 | DIPP152814 |
| OsteoForge MedTech Private Limited                | 2023-24 | DIPP135730 |
| SandBird Research and Development Private Limited | 2023-24 | DIPP56686  |
| Revon Unmanned Systems Private Limited            | 2023-24 | DIPP125944 |
| Eltorq Motors Private Limited                     | 2023-24 | DIPP135759 |
| I4Marine Technologies Private Limited             | 2023-24 | DIPP148317 |
| SimDaaS Autonomy Private Limited                  | 2023-24 | DIPP134861 |
| WayTern Systems Private Limited                   | 2023-24 | DIPP40621  |
| SEMI-KSHA Semiconductors Private Limited          | 2023-24 | DIPP134062 |
| AagyaVision Private Limited                       | 2023-24 | DIPP97477  |
| Incore Semiconductors Private Limited             | 2023-24 | DIPP66680  |
| Akoscowl Dot Inventions Private Limited           | 2023-24 | DIPP164119 |
| Visron Private Limited                            | 2023-24 | DIPP86409  |
| Tardid Technologies Pvt. Ltd.                     | 2022-23 | DIPP19709  |
| Veera Tacticals Dynamics LLP                      | 2022-23 | DIPP114411 |
| Guardinger Technologies (OPC) Pvt. Ltd.           | 2022-23 | DIPP106297 |
| Saif Automations Services LLP                     | 2022-23 | DIPP20905  |
| ARKA Aerospace Pvt. Ltd.                          | 2022-23 | DIPP91677  |
| Vasbeam Pvt. Ltd.                                 | 2022-23 | DIPP106881 |
| Extreme Definition Defence Systems Pvt. Ltd.      | 2023-24 | DIPP177609 |
| Zebu Intelligent Systems Private                  | 2023-24 | DIPP103323 |
|   |         |            |

# Startups which have got VC investment in previous 3 years

| Name of startups                            | DPIIT No. | Amount received | Organisation Name                                  | Year of receiving VC investment | Achievement Level   | Type of Investment |
|---|-----------|-----------------|--|---------------------------------|---|--------------------|
| 4basecare Genomics Pvt. Ltd                 | DIPP34192 | 14000000        | Mount Judi Ventures, GrowX<br>Ventures, and 2 more | 2021-22                         | System prototype demonstration in an operational environment    | Equity             |
| Nemocare Wellness Pvt Ltd                   | DIPP5901  | 7500000         | Google   | 2021-22                         | Actual system proven through successful mission operations      | Equity             |
| MindCrescent Wellness Ventures<br>Pvt. Ltd. | DIPP55473 | 40000000        | Lightbox, Capricorn Partners, and 5 more           | 2021-22                         | System prototype demonstration<br>in an operational environment | Equity             |
| Greenpod Labs Pvt Ltd                       | DIPP48215 | 4000000         | Indian Angel Network, Rockstart                    | 2021-22                         | Actual system proven through successful mission operations      | Equity             |

| Aerobiosys Innovations Pvt Ltd | DIPP49904  | 3495000   | Bill and Melinda Gates Foundation  | 2021-22 | Actual system completed and<br>qualified through test and<br>demonstration | Equity            |
|--------------------------------|------------|-----------|--|---------|--|-------------------|
| Nemocare Wellness Pvt Ltd      | DIPP5902   | 640000    | Qualcomm India   | 2021-22 | Actual system proven through<br>successful mission operations              | Equity            |
| EF Polymer Pvt. Ltd.           | DIPP29416  | 27000000  | MTG Ventures, Inc, Yosemite<br>LLC, Beyond Next Ventures Inc,  | 2021-22 | Actual system proven through successful mission operations                 | Equity            |
| Pure EV                        | DIPP33640  | 11000000  | Time Cap Pharma Labs, Natsoft<br>Information Systems   | 2021-22 | Actual system proven through successful mission operations                 | Equity            |
| Pure EV                        | DIPP33640  | 20000000  | NSN Investments, Ndl Infratech   | 2022-23 | Actual system proven through successful mission operations                 | Equity            |
| Pure EV                        | DIPP33640  | 676036532 | Bennett Coleman and Company<br>Ltd, Hindustan Times Media<br>Ventures, and Ushodaya<br>Enterprises Pvt Ltd | 2023-24 | Actual system proven through<br>successful mission operations              | Equity            |
| Pavakah Energy Private Limited | DIPP120178 | 8871670   | AAR EM ventures, Wilbe Capital,<br>Dholakia Ventures   | 2023-24 | Component and/or breadboard validation in laboratory environment           | Equity            |
| Medblue Innovations Pvt Ltd    | DIPP102975 | 3000000   | Oil India Limited  | 2023-24 | Actual system completed and<br>qualified through test and<br>demonstration | Grant             |
| ARKA Aerospace Pvt. Ltd.       | DIPP91677  | 1500000   | iHub Anubhuti-IIITD Foundation   | 2023-24 | Component and/or breadboard validation in laboratory environment           | Convertible Notes |

# Seed Funding

| Name of the Start-up                     | DPIIT No.  | Seed funding received(in<br>Rupees) | Name of Government<br>Organization providing Seed<br>Funding | Year of Receiving the Fund | Achievement Level  | Type of Investment |
|--|------------|-------------------------------------|--|----------------------------|--|--------------------|
| Cortex N Grey Technologies               | DIPP104420 | 2700000                             | MeitY, SISFS   | 2023-24                    | Component and/or breadboard validation in laboratory environment                           | Grant              |
| eAkrishya Innovations Private<br>Limited | DIPP113716 | 1000000                             | DST  | 2023-24                    | System/subsystem model or<br>prototype demonstration in a<br>laboratory environment        | Grant              |
| Theta Additive Private Limited           | DIPP131225 | 1000000                             | DST  | 2023-24                    | Technology concept and/or application formulated   | Grant              |
| Kaustubha Medtech Private<br>Limited     | DIPP119707 | 1000000                             | SISFS  | 2023-24                    | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant              |
| Farmx Innovations Private Limited        | DIPP86088  | 1000000                             | DST  | 2022-23                    | Component and/or breadboard validation in laboratory environment                           | Grant              |
| Medblue Innovations Pvt Ltd              | DIPP102975 | 5000000                             | DBT  | 2022-23                    | System prototype demonstration<br>in an operational environment                            | Grant              |
| CyZenMed Labs Pvt. Ltd.                  | DIPP152814 | 360000                              | DST  | 2023-24                    | Component and/or breadboard validation in laboratory environment                           | Grant              |
| Healer Hoodie                            | DIPPNA     | 1000000                             | DST  | 2021-22                    | Component and/or breadboard validation in laboratory environment                           | Grant              |

| Scichip Robotics Private Limited                 | DIPP121449 | 1000000 | DST  | 2022-23 | System/subsystem model or<br>prototype demonstration in a<br>relevant environment          | Grant |
|--|------------|---------|--|---------|--|-------|
| Healthora Innovations Private<br>Limited         | DIPP134535 | 1000000 | DST, SISFS                                 | 2023-24 | System/subsystem model or<br>prototype demonstration in a<br>relevant environment          | Grant |
| CBAI Technologies Private<br>Limited             | DIPP49489  | 1000000 | DST  | 2021-22 | Actual system proven through<br>successful mission operations                              | Grant |
| Electra  | DIPPNA     | 1000000 | DST  | 2021-22 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Pavakah Energy Private Limited                   | DIPP120178 | 1000000 | DST  | 2022-23 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Illenium Al Private Limited                      | DIPPNA     | 1000000 | DST  | 2021-22 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Brela Innovations Private Limited                | DIPP142280 | 1000000 | DST  | 2023-24 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Taramandal Technologies Private<br>Limited       | DIPP135238 | 1000000 | DST  | 2023-24 | System/subsystem model or<br>prototype demonstration in a<br>laboratory environment        | Grant |
| KLVIN Technology Labs Private<br>Limited         | DIPP158956 | 1000000 | DST  | 2023-24 | System prototype demonstration in an operational environment                               | Grant |
| Uyirie Logics                                    | DIPPNA     | 1000000 | DST  | 2021-22 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Stallion Vortex Private Limited                  | DIPPNA     | 1000000 | DST  | 2021-22 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Smartkosh Technologies Private<br>Limited        | DIPP110283 | 1750000 | NM-ICPS, DST                               | 2023-24 | System/subsystem model or<br>prototype demonstration in a<br>laboratory environment        | Grant |
| Footryx Healthcare Pvt Ltd                       | DIPP147848 | 5377000 | DBT BIRAC , DST                            | 2023-24 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Extrive Innovations Private Limited              | DIPP177321 | 1000000 | DST  | 2023-24 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Avinya NeuroTech Private Limited                 | DIPP126823 | 8000000 | DST, MeitY, SISFS, DBT BIRAC               | 2023-24 | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant |
| Tekra Solutions Private Limited                  | DIPP128336 | 1000000 | DST  | 2021-22 | Actual system proven through<br>successful mission operations                              | Grant |
| Esyacura Medical Technologies<br>Private Limited | DIPP168320 | 1000000 | DST  | 2023-24 | Technology concept and/or application formulated   | Grant |
| Avinya NeuroTech Pvt Ltd                         | DIPP126823 | 9000000 | DBT, MeitY, DST, SISFS, Govt. of Telangana | 2022-23 | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant |
| Vi-Hab Solutions Pvt Ltd                         | DIPP137453 | 1950000 | SISFS                                      | 2023-24 | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant |
|  | -          | -       |  |         |  |       |

| Sridevi Machinery Works                 | DIPPNA | 1000000 | DST | 2022-23 | System/subsystem model or<br>prototype demonstration in a<br>laboratory environment        | Grant |
|---|--------|---------|-----|---------|--|-------|
| FRP Kavach                              | DIPPNA | 1000000 | DST | 2022-23 | Component and/or breadboard<br>validation in laboratory<br>environment                     | Grant |
| Seanavix                                | DIPPNA | 1000000 | DST | 2022-23 | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant |
| Once is not enough                      | DIPPNA | 1000000 | DST | 2022-23 | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant |
| D.I.T.U Technologies Private<br>Limited | DIPPNA | 1000000 | DST | 2022-23 | Component and/or breadboard<br>validation in laboratory<br>environment                     | Grant |
| E - Prognosis                           | DIPPNA | 1000000 | DST | 2022-23 | Component and/or breadboard<br>validation in laboratory<br>environment                     | Grant |
| Cane Man                                | DIPPNA | 1000000 | DST | 2022-23 | System/subsystem model or<br>prototype demonstration in a<br>laboratory environment        | Grant |
| Cleantech Robotics                      | DIPPNA | 1000000 | DST | 2023-24 | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant |
| Bloom                                   | DIPPNA | 1000000 | DST | 2023-24 | Component and/or breadboard validation in laboratory environment                           | Grant |
| Auto Coolant Manager                    | DIPPNA | 1000000 | DST | 2023-24 | Analytical and experimental critical<br>function and/or characteristic<br>proof-of-concept | Grant |

# FDI investment in previous 3 years

| Name of startups | DPIIT No.  | FDI investment received(in<br>Rupees) | Organization Name | Year of receiving FDI investment | Achievement Level    | Type of Investment |
|------------------|------------|---------------------------------------|-------------------|----------------------------------|----------------------|--------------------|
| Tekra            | DIPP128336 | 1890000                               | Abletek inc       | 2022-23                          | Actual system comple | Operations         |

# Innovation grant received from govt. organization in previous 3 years

| Name of Government organisation from which grant is received | Name of the Program or Scheme | Amount of Grant received | Year of receiving grant |
|--|-------------------------------|--------------------------|-------------------------|
| DST  | Nidhi Prayas                  | 9600000                  | 2021-22                 |
| MeitY  | TIDE 2.0                      | 1769497                  | 2021-22                 |
| ICMR   | MDMS CLIMB                    | 9943112                  | 2021-22                 |
| BIRAC  | BIONEST                       | 8782000                  | 2021-22                 |
| DST  | SERB                          | 54662184                 | 2021-22                 |
| DRDO   | CARS                          | 4914499                  | 2021-22                 |
| МоЕ  | IMPRINT                       | 701123                   | 2021-22                 |
| МоЕ  | STARS                         | 1121000                  | 2021-22                 |

| DBT                                   | BIRAC  | 1083527   | 2021-22 |
|---------------------------------------|--|-----------|---------|
| DBT                                   | Grants in aid (Biotechnology Research & Development)   | 1741280   | 2021-22 |
| DST                                   | INNOVATION TECHNOLOGY DEVELOPMENT AND<br>DEPLOYMENT, Climate change programe, Technology<br>mission division, Umbrella scheme-3237 | 34845730  | 2021-22 |
| DRDO                                  | DRDO   | 8773600   | 2021-22 |
| DRDO                                  | Directorate of Futur   | 26978300  | 2021-22 |
| DRDO                                  | RCI  | 6787769   | 2021-22 |
| DRDO                                  | Aeronautics Research   | 3209876   | 2021-22 |
| Ministry of Textiles                  | NTTM   | 7400000   | 2021-22 |
| National Security Council Secretariat | National Security Council Secretariat  | 1090000   | 2021-22 |
| ICMR                                  | Grants in aid (ICMR)   | 990118    | 2021-22 |
| ICMR                                  | CoE  | 41566011  | 2021-22 |
| INAE                                  | Abdul kalam innovation fellowship  | 1900000   | 2021-22 |
| Ministry of Mines                     | Ministry of Mines  | 700000    | 2021-22 |
| MEITY                                 | R&D in Information Technology / Electronics / CCBT for Digital<br>India  | 1949736   | 2021-22 |
| Government of Telangana               | Revenue Department   | 2900000   | 2021-22 |
| Ministry of jal shakti                | Central ground water board   | 10358658  | 2021-22 |
| DST                                   | Nidhi Prayas   | 2400000   | 2022-23 |
| MoD                                   | iDEX   | 2050000   | 2022-23 |
| ICMR                                  | MDMS CLIMB   | 15110400  | 2022-23 |
| BIRAC                                 | BIONEST  | 3824000   | 2022-23 |
| SISFS                                 | Startup Seed Fund  | 20100000  | 2022-23 |
| DST                                   | NMICPS   | 271800000 | 2022-23 |
| MeitY                                 | FLAGSHIP FaBCI   | 1200000   | 2022-23 |
| DRDO                                  | ARDB, Directorate of Futuristic Technology Management,<br>Grant, NRB, CARS, RCI  | 29570064  | 2022-23 |
| UGC                                   | DAE  | 1067750   | 2022-23 |
| CSIR                                  | Grants in aid, (CSIR)  | 2202383   | 2022-23 |
| DBT                                   | Grants in aid, (BIRAC)   | 2337194   | 2022-23 |
| МоЕ                                   | IMPRINT, Grants in aid, STARS, National Initiative for Design Innovation   | 6731956   | 2022-23 |
| MEITY                                 | Promotion of IT/ITeS Industries, R&D in Information<br>Technology / Electronics / CCBT for Digital India                           | 64649666  | 2022-23 |
| DST                                   | Innovation center grant, Grants in aid, Technology Mission Division  | 4004013   | 2022-23 |
|                                       |  |           |         |

| ICMR  | DHR-CoE, Grants in aid   | 6139492   | 2022-23 |
|---|--|-----------|---------|
| IIT INDORE  | DRISHTI grant  | 3000000   | 2022-23 |
| INAE  | Innovation fellowship  | 8721000   | 2022-23 |
| ISRO  | ISRO grant   | 5790498   | 2022-23 |
| DIT   | R&D in Information Technology / Electronics / CCBT for Digital India   | 2686280   | 2022-23 |
| National Highways Authority of india              | Innovation hub grant   | 62233621  | 2022-23 |
| Ministry of Environment Forest and Climate Change | Ozone cell   | 300000    | 2022-23 |
| Ministry of Petroleum & Natural Gas               | Petroleum Conservation Research Association (PCRA),  | 100000    | 2022-23 |
| SERB  | IMPRINT-2, CRG Shorternm special call Covid-19,Core<br>Research Grant, Interdisciplinary Biological Science,Start up<br>Research Grant, Empowerment and equity opportunities for<br>excellance, SSR, PAC Inorgan | 147811814 | 2022-23 |
| DST   | Nidhi Prayas   | 9600000   | 2023-24 |
| NMDC  | NICE   | 1500000   | 2023-24 |
| DST   | TiHAN  | 6600000   | 2023-24 |
| MoD   | iDEX   | 1076000   | 2023-24 |
| DST   | NMICPS   | 42000000  | 2023-24 |
| DRDO  | Grant in aid (DRDO), Aeronautics R&D Board, ARMREB   | 46561154  | 2023-24 |
| BRNS  | Grant in aid (BRNS)  | 575115    | 2023-24 |
| CDAC  | IPREVENT   | 4694849   | 2023-24 |
| CSIR  | Grant in aid (CSIR)  | 1200784   | 2023-24 |
| DBT   | Grant in aid (DBT)   | 7915723   | 2023-24 |
| DRDO  | DIA-CoE  | 14923010  | 2023-24 |
| DHI   | AEI Section  | 4539000   | 2023-24 |
| DIT   | Meity, R&D Information Technology  | 1933847   | 2023-24 |
| DMRL  | CARS   | 1983077   | 2023-24 |
| DST   | Inspire, GIA, JSPS, SERB-CRG, SERB-EEQ, SERB-SRG ,<br>SERB SUPRA   | 129228133 | 2023-24 |
| ICMR  | Grant in aid (ICMR), ICMR-DHR  | 43371194  | 2023-24 |
| ІПТІ  | Grant in aid (IITI)  | 681615    | 2023-24 |
| ІІТК  | Grant in aid (IITK)  | 3243500   | 2023-24 |
| ШТМ   | Grant in aid (IITM)  | 704040    | 2023-24 |
| INAE  | Abdul Kalam Technology Innovation National Fellowship  | 1900000   | 2023-24 |
| ISRO  | Grant in aid (ISRO)  | 1158764   | 2023-24 |
| MEITY   | Grant in aid (MEITY), 5G/6G Concerged Terrestrial and Statelite IOT, CDAC, Next Generation Wireles Research  | 181526625 | 2023-24 |
|   |  |           |         |

| МоЕ  | scheme for Tranformational and advance Research in Science,<br>STARS, REACHOUT, National Inititative for Design innovation,<br>Scheme for Academic and Research Collaboation | 42073021 | 2023-24 |
|--|--|----------|---------|
| MoT/NTTM (Textile)                           | STARS, National Technical Txtiles Mission, NTTM  | 25400000 | 2023-24 |
| NHAI   | Grant in aid (NHAI)  | 106640   | 2023-24 |
| Ministry of petroleum and Natural gas (PCRA) | Grant in aid (MOU)   | 1520596  | 2023-24 |
| МоЕ  | UAY  | 1084680  | 2023-24 |

#### Patents

| Calendar year            | 2023 | 2022 | 2021 |
|--------------------------|------|------|------|
| No. of Patents Published | 26   | 28   | 33   |
| No. of Patents Granted   | 34   | 12   | 3    |

# Patents Commercialized & Technology Transferred

| Calendar year                                   | 2023 | 2022 | 2021    |
|---|------|------|---------|
| Patents Commercialized & Technology Transferred | 14   | 14   | 23      |
| Income from Technology Transferred(in Rupees).  | 0    | 0    | 1174000 |

# Innovations at various stages of Technology Readiness Level

| Name of the Start-up           | DPIIT No.  | Innovation Name  | Stage of technology   |
|--------------------------------|------------|--|---|
| Winvestors Consultants Private | DIPP116503 | Al-Powered Investment Advisory and Portfolio Management  | Component and/or breadboard validation in a laboratory environment.                   |
| MEROSA Technologies Private Li | DIPP116503 | AI/ML-Based VR Visual Experience Enhancement   | System/subsystem model or prototype demonstration in a relevant environment.          |
| Footryx Healthcare Pvt Ltd     | DIPP147848 | Diabetic foot  | Component and/or breadboard validation in a laboratory environment.                   |
| BetaOne Healthcare Private Lim | DIPPNA     | Smart System for Lung Auscultation   | Basic principles observed and reported.   |
| Cyzenmed Labs Pvt Ltd          | DIPP152814 | Automatic CPR  | Component and/or breadboard validation in a laboratory environment.                   |
| Oralvis Healthcare Pvt Ltd     | DIPPNA     | Oral Health Screening  | Analytical and experimental critical function and/or characteristic proof-of-concept. |
| Ease Equal Assistive Technolog | DIPPNA     | Audio based assisstive learning device with visual Impairments   | Basic principles observed and reported.   |
| Sushrut Surgivision Pvt Ltd    | DIPPNA     | Clinical decision Support system overlaying preoperatively<br>Planned Images                             | Technology concept and/or application formulated.                                     |
| Deusexvolt Electric Private Li | DIPP39498  | Localized and Affordable EV Technology with Flexible Battery<br>Ownership for Indian Micro-Entrepreneurs | System prototype demonstration in an operational environment.                         |
| Eka-SurfEx Private Limited     | DIPPNA     | PlasmaCare Solutions   | Analytical and experimental critical function and/or characteristic proof-of-concept. |
| Learn and Empower Private Limi | DIPP76170  | Resonate Learning Platform   | Actual system proven through successful mission operations.                           |
| Milatronics Private Limited    | DIPP82022  | automatic feeder and pond automation devices   | Actual system completed and qualified through test and demonstration.                 |

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| Genflow AI Private Limited     | DIPP57616  | Digital Livestock Health Platform   | Actual system proven through successful mission operations.                           |
| PlebC Innovations Private Limi | DIPP96547  | Tele-Operated Robotic Ultrasound System   | System prototype demonstration in an operational environment.                         |
| Octarange Technologies Private | DIPP108154 | Advanced Battery Pack Technology for EVs and Grid Storage                                 | Actual system completed and qualified through test and demonstration.                 |
| Manali Swing Adventures Privat | DIPP114079 | Manali Swing  | Actual system completed and qualified through test and demonstration.                 |
| Tekra Solution Private Limited | DIPP37983  | myUDAAN Mobility Solutions for Special Needs  | Actual system completed and qualified through test and demonstration.                 |
| Vableu Mobility Private Limite | DIPP128336 | Special People Mobility Solutions   | Actual system completed and qualified through test and demonstration.                 |
| Avisa                          | DIPP181888 | Sustainable Utility Vehicles for Street Vendors   | System prototype demonstration in an operational environment.                         |
| Atlast Motor Corporation       | DIPPNA     | Hydrogen Fuel Cell Motorcycles  | Component and/or breadboard validation in a laboratory environment.                   |
| Eythor Private Limited         | DIPP117207 | Solar-Powered Panel Cleaning Robot  | Analytical and experimental critical function and/or characteristic proof-of-concept. |
| Canorx Motors Private Limited  | DIPP83187  | Electric Tractor for Sustainable Agriculture and Commercial Use                           | System/subsystem model or prototype demonstration in a laboratory environment.        |
| Cleantech Robotics             | DIPPNA     | Robotic Sewer Maintenance System  | Component and/or breadboard validation in a laboratory environment.                   |
| Theta Additive Private Limited | DIPP131225 | ECMO and Cardiopulmonary Bypass Devices   | Technology concept and/or application formulated.                                     |
| eAkrishya Innovations Private  | DIPP113716 | Electronic Asset Lifecycle Ecosystem with Blockchain Tracking                             | System/subsystem model or prototype demonstration in a laboratory environment.        |
| Bloom                          | DIPPNA     | Spatial Computing Device for Defense and Industrial Applications                          | Analytical and experimental critical function and/or characteristic proof-of-concept. |
| Brela Innovations Private Limi | DIPP142280 | At-Home Breast Care Device  | Component and/or breadboard validation in a laboratory environment.                   |
| Auto Coolant Manager           | DIPPNA     | Automated Coolant Supply and Wireless Machine Control Solutions                           | Analytical and experimental critical function and/or characteristic proof-of-concept. |
| KLVIN Technology Labs Private  | DIPP158956 | IoT, AI, and Blockchain-based Industrial Safety and Efficiency Solution                   | System prototype demonstration in an operational environment.                         |
| Extrive Innovations Private Li | DIPP177321 | Exoskeleton Technology for Workplace Safety and Productivity                              | Component and/or breadboard validation in a laboratory environment.                   |
| Esyacura Medical Technologies  | DIPP168320 | Al-Driven Pathology Diagnostics for Remote Healthcare                                     | Technology concept and/or application formulated.                                     |
| Taramandal Technologies Privat | DIPP135238 | Reusable Orbital Spacecraft for Sustainable Space Exploration                             | System/subsystem model or prototype demonstration in a laboratory environment.        |
| Umla Technologies Private Limi | DIPP139671 | Social Networking Platform for Real-Life Experience Sharing                               | System prototype demonstration in an operational environment.                         |
| NMICPS Technology Innovation H | DIPPNA     | An automated intelligent labeling system and method thereof for Camera Data               | Actual system proven through successful mission operations.                           |
| NMICPS Technology Innovation H | DIPPNA     | A Framework for Autonomous Swarming with Precision landing<br>of Unmanned Aerial vehicles | Actual system proven through successful mission operations.                           |
| NMICPS Technology Innovation H | DIPPNA     | A steering-responsive camera control system for autonomous navigation and method thereof  | Actual system proven through successful mission operations.                           |
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| NMICPS Technology Innovation H | DIPPNA     | CV2X Connectivity and Mobility Solutions - Emergency Vehicle<br>Warning Speed Limit, Pot Hole Detection                        | System prototype demonstration in an operational environment.         |
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| NMICPS Technology Innovation H | DIPPNA     | Advanced Driver Assistance Systems (ADAS) - Active Safety Standards  | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | Edge Cloud-Based Remotely Operating Autonomous UAVs  | System prototype demonstration in an operational<br>environment.      |
| Mentosa Solutions Private Limi | DIPP92415  | IDronam  | Actual system proven through successful mission operations.           |
| Mentosa Solutions Private Limi | DIPP92415  | AROV Controller  | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | An alula-integrated propeller for thrust enhancement   | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | Drug delivery UAV in BVLOS conditions  | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | Autonomous Navigation of Micro Aerial Vehicles in Indoor<br>Environments   | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | Off-Road Autonomous Vehicles in Smart Agriculture-Pesticide & Spraying   | System prototype demonstration in an operational environment.         |
| EPIT Research Labs Private Lim | DIPP106348 | MOBINAV  | Actual system completed and qualified through test and demonstration. |
| NMICPS Technology Innovation H | DIPPNA     | UAV Based Smart Agriculture with Standard operating<br>Procedures (SOPs)   | Actual system proven through successful mission operations.           |
| Indian Institute Of Informatio | DIPPNA     | Underwater Drone Making and Application for Underwater<br>Object Detection   | Actual system completed and qualified through test and demonstration. |
| Sandbird Research&Development  | DIPP56686  | MAGMA- Smart Electric Power Tiller for Low Income Farmers  | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | System and method for hyperspectral imager interface on UAV for data acquisition   | Actual system proven through successful mission operations.           |
| NMICPS Technology Innovation H | DIPPNA     | Regulatory Framework and Safety Performance Testing of<br>Autonomous Vehicles Inclusion in Defined Operational<br>Environments | Actual system completed and qualified through test and demonstration. |
| NMICPS Technology Innovation H | DIPPNA     | Technology for Data Acquisition Using LiDAR on Unmanned<br>Aerial Vehicles   | Actual system completed and qualified through test and demonstration. |
| NMICPS Technology Innovation H | DIPPNA     | A Cost Effective Retrofitting Drive by Wire kit for autonomous<br>Electric Vehicles  | Actual system completed and qualified through test and demonstration. |
| NMICPS Technology Innovation H | DIPPNA     | Multifunction Drive-by-Wire Control Method with Integrated<br>Processor and Interfaces   | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | An Automated Parking Brake Enable Drive by Wire for<br>Autonomous Vehicle for Hilly Terrain                                    | System prototype demonstration in an operational environment.         |
| i4Marine Technologies Private  | DIPP148317 | Modular Catamaran Autonomous surface vehicle MCASV   | Actual system proven through successful mission operations.           |
| NMICPS Technology Innovation H | DIPPNA     | Collision Warning System for Autonomous Vehicles (AVs)   | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | Improved Radar-Camera Calibration Without Rotation and<br>Translation Matrices   | Actual system proven through successful mission operations.           |
| Punjab University              | DIPPNA     | Active Fire Locations and Precision in Allied Agricultural<br>Activities   | System prototype demonstration in an operational environment.         |
| NMICPS Technology Innovation H | DIPPNA     | Autonomous Drone Technology with Collision Avoidance   | Actual system completed and qualified through test and demonstration. |
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| NMICPS Technology Innovation H | DIPPNA     | Open Street Map (OSM) Based Navigation with Camera and IMU Sensor Fusion   | System prototype demonstration in an operational environment.                |
| NMICPS Technology Innovation H | DIPPNA     | Depth-Enhanced Neural State Machine for Accurate Traffic<br>Light Detection and Contextual Decision-Making in<br>Autonomous Vehicles                   | System prototype demonstration in an operational environment.                |
| NMICPS Technology Innovation H | DIPPNA     | Advanced Real-time Traffic Sign Recognition and Integration<br>System for Autonomous Vehicle Navigation in Diverse and<br>Dynamic Driving Environments | System prototype demonstration in an operational environment.                |
| Centre for Development of Adva | DIPPNA     | Perception Sensor  | System prototype demonstration in an operational environment.                |
| NMICPS Technology Innovation H | DIPPNA     | Radar and Camera Perspectives - AEB, ACC   | System prototype demonstration in an operational environment.                |
| Extreme Definition Defence Sys | DIPP177609 | Blue Green laser Technology based on Light Detection and<br>Ranging (LiDAR) to establish communication from a ship or an<br>aircraft to submarine      | Technology concept and/or application formulated.                            |
| Extreme Definition Defence Sys | DIPP177609 | Blue Green lasers for underwater applications  | Technology concept and/or application formulated.                            |
| Veera Tacticals Dynamics LLP   | DIPP114411 | Achieving IR and Ultrasonic stealth through advanced material insulation   | Component and/or breadboard validation in a laboratory environment.          |
| Zebu Intelligent Systems Priva | DIPP103323 | Compact Drones for operations at sea boarding & Spill response management  | System/subsystem model or prototype demonstration in a relevant environment. |
| NA                             | DIPPNA     | Body Image Reseaerch   | Basic principles observed and reported.                                      |
| NA                             | DIPPNA     | In-situ co-flow synthesis of photocatalyst in microphotoreactor for organic degradation  | Basic principles observed and reported.                                      |
| NA                             | DIPPNA     | A METHOD FOR PRODUCING HYDROGEL<br>ENCAPSULATED SPHEROIDS AND A MODIFIED<br>MICROFLUIDIC T- JUNCTION TUBING APPARATUS                                  | Basic principles observed and reported.                                      |
| NA                             | DIPPNA     | Chipless millifluidics device for spheroid generation  | Basic principles observed and reported.                                      |
| NA                             | DIPPNA     | Investigation of X-Ray Irradiance Hardness and High<br>Temperature Operation of H-Terminated Diamond MOSFET  | Basic principles observed and reported.                                      |
| ΝΑ                             | DIPPNA     | Ductile Laves phases   | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | Developed Non-spherical DEM code   | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | Al based Dgital cytology   | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | Intelligent Coal blend optimization  | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | Process parameter - structure - property relationship for<br>process improvement and material discover   | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | A BIOCOMPATIBLE HEAD PLATE FOR SEMIBATCH<br>BIOREACTORS  | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | AN IN-VITRO METHOD FOR DETECTING PROTEINS IN A BIOLOGICAL SAMPLE AND A KIT THEREOF   | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | Target Reliability-Based Design Optimization Studies on<br>Cohesive Soil amended with Chitosan and Case  | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | affordable Solar Cooker for urban street workers   | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | Developing a point of care diagnostic device   | Technology concept and/or application formulated.                            |
| NA                             | DIPPNA     | Tunable Broadband NIR PL Emissions with (Nd3+/Er3+)<br>Codoped TiO2 via Synergetic Energy Transfer   | Technology concept and/or application formulated.                            |
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| NA | DIPPNA | Travelling Surface Acoustic Wave-Based Microfluidic Device<br>for Additive-Free Cell Lysis'   | Technology concept and/or application formulated.  |
|----|--------|---|--|
| NA | DIPPNA | Nanoparticles from Waste  | Technology concept and/or application formulated.  |
| NA | DIPPNA | ADO sychronization sensor system development  | Technology concept and/or application formulated.  |
| NA | DIPPNA | Blueblock Space Lab   | Technology concept and/or application formulated.  |
| NA | DIPPNA | Change Management Service-Design  | Technology concept and/or application formulated.  |
| NA | DIPPNA | Suzuki Innovation Centre  | Technology concept and/or application formulated.  |
| NA | DIPPNA | Giant Energy Density via Mechanically Tailored Relaxor<br>Ferroelectric Behavior of PZT Thick Film  | Technology concept and/or application formulated.  |
| NA | DIPPNA | Red emitting phosphor   | Technology concept and/or application formulated.  |
| NA | DIPPNA | white light emitting Eu-complexes   | Technology concept and/or application formulated.  |
| NA | DIPPNA | Optical waveguides  | Technology concept and/or application formulated.  |
| NA | DIPPNA | Waste to white light  | Technology concept and/or application formulated.  |
| NA | DIPPNA | Modified protein-based dissolvable microneedle and method of preparation thereof.   | Technology concept and/or application formulated.  |
| NA | DIPPNA | Modified protein-based hydrogel microneedle and method of<br>preparation thereof.   | Technology concept and/or application formulated.  |
| NA | DIPPNA | Design and Analysis of high accuracy MEMS Accelerometers<br>and Gyroscopes for Closed Loop Sensing  | Technology concept and/or application formulated.  |
| NA | DIPPNA | A HYBRID ELECTRODETI3C2TX.CPDI AND A METHOD<br>FOR PREPARING THE SAME   | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Bioinspired Photoresponsive Algosomes as a Nanocarrier for<br>Combating Cancer and Bacterial Infections   | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Tailoring Phage Nanosomes for Enhanced Theranostic<br>Properties of Near Infrared Dyes  | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Hexagon Gold Nanoring-Mediated Combined Phototherapy for<br>the Treatment of B16 Melanoma Cell Line   | Analytical and experimental critical function and/or<br>characteristic proof-of-concept. |
| NA | DIPPNA | Multifunctional Nanosystem for Dual Anti-Inflammatory and<br>Antibacterial Photodynamic Therapy in Infectious Diabetic<br>Wounds                                      | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | 7-Amino-6H-anthra [9, 1-cd] Isothiazol-6-one-Casein<br>Nanosystem for Live Cell Staining and Augmenting<br>Therapeutic Effectiveness in Triple Negative Breast Cancer | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Green tea polyphenol EGCG as an inhibitor of TDP-43 aggregation.  | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | 3D vein viewer  | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Plasmonic Au NPs embedded Ytterbium-doped TiO2<br>nanocomposites photoanodes for efficient indoor photo   | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Large Area Additive Manufacturing System  | Analytical and experimental critical function and/or<br>characteristic proof-of-concept. |
| NA | DIPPNA | Real-time Vide Inference for Robotics using Edge Cloud  | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Low-cost, Printed Sensors for Therapeutic Ultrasound<br>Applications  | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
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| NA | DIPPNA | 2D materials development   | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
|----|--------|--|--|
| NA | DIPPNA | Calcium-ion hybrid capacitor was demonstrated using layered<br>and porous electrodes                               | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | PROGRAMMABLE SELF-ASSEMBLY AND SURFACE<br>ORGANIZATION OF ANISOTROPIC AND ISOTROPIC GOLD<br>NANOPARTICLES          | Analytical and experimental critical function and/or<br>characteristic proof-of-concept. |
| NA | DIPPNA | A trimetallic sulfide salt for energy storage application and a<br>method of preparation thereof.                  | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Synthesis of chromium metal-organic framework @ aluminium metal-organic framework hybrid core-shell nanostructure. | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | A process for synthesizing a Fe-Porphyrin/Vanadium Porphyrin MOF composite with a 2D sheet structure.              | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Zr-MOF Wrapped Cu-MOF Integrated in Self-Healing Hydrogel.   | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Cobalt-Mbene material and method of synthesizing the same.   | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | V-TCPP-Cu metal organic framework and the method of preparation thereof.   | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Synthesis of Zinc Metal-Organic Framework @ Zirconium<br>Metal-Organic Framework core-shell nanostructures.        | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Core-Shell Microfibers for Advanced Supercapacitor<br>Applications and method of preparation thereof.              | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Pre-DFT Multiplexing of Reference Signals and Data in DFT-s-<br>OFDM Systems                                       | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Optimizing the Placement and Beamforming of RIS in Cellular<br>Networks: A System-Level Modeling Perspective       | Analytical and experimental critical function and/or characteristic proof-of-concept.    |
| NA | DIPPNA | Development of TSAW based cell lysis: an additive free tool kit  | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | A versatile microfluidic platform and its application  | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | Pharmaceutical Compositions and Delivery Systems for<br>Prevention and Treatment of Candidiasis                    | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | Photorechargeable Battery  | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | A novel spiral concentrator design for low grade chromite ore processing (UAY Phase-II)                            | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | NSM project MicroSim extension grant   | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | Microneedle Platform for Mass Vacination   | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | Vacuum-Deposited All Small-Molecule Organic Solar Cells<br>Upon Postprocessing Thermal Treatment                   | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | Inclusivity in Job Recommendation: Recommending Jobs for<br>Differently-Abled Individuals through Featu            | Component and/or breadboard validation in a laboratory environment.                      |
| NA | DIPPNA | Nanotrasformable Gel for treatment of metastatic cancer  | Component and/or breadboard validation in a laboratory environment.                      |
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| NA | DIPPNA | 3D Printable Bioactive Biodegradable Composite   | Component and/or breadboard validation in a laboratory environment. |
|----|--------|--|---|
| NA | DIPPNA | Development of in-situ heating platform for optical measurements   | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Homemade Raman microscope with small footprint   | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Cloud communication & computing stack  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Mark3D   | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | MyoLocate  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Scalable bioamplifier  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | An integrated lab on chip device for the isolation, lysis and detection of pathogen from body fluids                               | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | BACTERIAL CELLULOSE BASED MICROFLUIDIC POC<br>DEVICE FOR AST   | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | In-situ co-flow synthesis of photocatalyst in microphotoreactor<br>for organic degradation   | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Rapid and cost-effective diagnostic kit for K. pneumoniae and its antibiotic resistance  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Beacon Technology  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | METHOD AND SYSTEM FOR IDENTIFYING NON-<br>ORTHOGONAL MULTIPLE ACCESS (NOMA) USER<br>DEVICES  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | System and method for real-time vital sign monitoring in<br>ambulance using healthcare based multimodal flexible<br>wearable band  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | System And Method For Non-invasive, Non-contact, And Real-<br>time Vital Sign Monitoring   | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Airbrushing Device and Patch at patient bed side for large asymmetric burn wound care  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | An Artificial Intelligence (AI) Driven Non-contact Stress<br>Detection System  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Platelet-Rich-Plasma stabilized patch for diabatic wound care  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | System and Method for Continuous Emotional Health<br>Monitoring Using Camera-based Non-contact Sensing and<br>Instrumentation      | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | Injectable Nanofibrous Microparticles for minimally invasive cartilage regeneration  | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | System and Method for Assessment of Ground Glass Opacity<br>Patterns and its Severity Using Clinical Computed Tomography<br>Images | Component and/or breadboard validation in a laboratory environment. |
| NA | DIPPNA | System and method for Real-time Keratoconus Screening and assessment using Portable AI driven Handheld Device                      | Component and/or breadboard validation in a laboratory environment. |
|    |        |  |   |

| NA | DIPPNA | Massive MIMO With Circular Antenna Array: Design,<br>Implementation, and Validation   | Component and/or breadboard validation in a laboratory environment.            |
|----|--------|---|--|
| NA | DIPPNA | Autonomous Passenger Drone  | System/subsystem model or prototype demonstration in a laboratory environment. |
| ΝΑ | DIPPNA | 2.5 V Li-ion Hybrid ultracapacitors   | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | 2.5V and 3.7 V Li-ion batteries   | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | GPUANN  | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | Stream Alloc  | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | System and Method for Instance-Specific Feature Alignment<br>for Reducing Domain Distance between Source and Target<br>(US Patent Application No 18/197,075 -filed in May 2023) | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | System and Method for Generating Derained Image using Self-<br>Supervised Learning Model (US Patent Application No<br>18/138,060 - filed in Apr 2023)                           | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | NESTER: An Adaptive Neurosymbolic Method for Causal<br>Effect Estimation  | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | Towards Learning and Explaining Indirect Causal Effects in<br>Neural Networks   | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | CARE: Counterfactual-based Algorithmic Recourse for<br>Explainable Pose Correction  | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | Open-set Object Detection By Aligning Known Class<br>Representations  | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | Data-Free Class-Incremental Hand Gesture Recognition  | System/subsystem model or prototype demonstration in a laboratory environment. |
| NA | DIPPNA | Cove-tracker  | System/subsystem model or prototype demonstration in a relevant environment.   |
| NA | DIPPNA | SSP   | System/subsystem model or prototype demonstration in a relevant environment.   |
| NA | DIPPNA | Znf-Prot  | System/subsystem model or prototype demonstration in a relevant environment.   |
| NA | DIPPNA | Whole Slide Imager  | System/subsystem model or prototype demonstration in a relevant environment.   |
| NA | DIPPNA | Wastewater treatment using microalgae   | System/subsystem model or prototype demonstration in a relevant environment.   |
| NA | DIPPNA | Hybrid battery charging system  | System prototype demonstration in an operational environment.                  |
| NA | DIPPNA | Multi-tube burner system for efficient mixing of fuel and air for<br>combustion   | System prototype demonstration in an operational environment.                  |
| NA | DIPPNA | Programmable power supply   | Actual system completed and qualified through test and demonstration.          |
| NA | DIPPNA | Scalable Adaptive Relaying Protocols  | Actual system completed and qualified through test and demonstration.          |
| ΝΑ | DIPPNA | Automation of track adjustment mechanism of BMP-II  | Technology concept and/or application formulated.                              |
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| NA | DIPPNA | High definition video data streaming engine capable of<br>overcoming High latencies and packet loss over limited<br>bandwith | System/subsystem model or prototype demonstration in a relevant environment. |
|----|--------|--|--|
| NA | DIPPNA | Next Generation File Transfer Solution Capable of overcoming<br>High latencies and packet loss over limited bandwith         | System/subsystem model or prototype demonstration in a relevant environment. |
| NA | DIPPNA | Hand Held Hard Kill Counter UAS (Net Grenade)  | Component and/or breadboard validation in a laboratory environment.          |
| NA | DIPPNA | Deep Fat Fryer Gimbaled Frame  | System/subsystem model or prototype demonstration in a relevant environment. |
| ΝΑ | DIPPNA | Light weight Integrated Indigeneous ELINT/COMINT System<br>for NSUAS /MULE Class RPA   | System/subsystem model or prototype demonstration in a relevant environment. |
| ΝΑ | DIPPNA | Non hull penetrating connectivity solution for submarines at harbour   | System/subsystem model or prototype demonstration in a relevant environment. |
| ΝΑ | DIPPNA | Fog Penetration RADAR  | Component and/or breadboard validation in a laboratory environment.          |
| NA | DIPPNA | Environmentally Benign fixed firefighting (Suppression) system<br>for machinery spaces                                       | Technology concept and/or application formulated.                            |
| NA | DIPPNA | Beam Steering Ku band SATCOM Antenna over IN SATCOOM<br>network for MR Aircraft  | Technology concept and/or application formulated.                            |
| NA | DIPPNA | Portable (Handheld/Manpack) Ku band Terminal for IN SATCOM Network   | Technology concept and/or application formulated.                            |
| NA | DIPPNA | Voice Recognition Software to mitigate cyber frauds  | Component and/or breadboard validation in a laboratory environment.          |

### Ventures/startups grown to turnover of 50 lacs

| Name of startups                        | DPIIT No.  | Company's Turnover |
|---|------------|--------------------|
| PuREnergy Pvt. Ltd.                     | DIPP33640  | 130000000          |
| WiSig Networks Pvt. Ltd.                | DIPP19368  | 40788618           |
| CBAI Technologies Pvt. Ltd.             | DIPP49489  | 98289496           |
| Tekra Solutions Pvt. Ltd.               | DIPP128336 | 2468000            |
| Aerobiosys Innovations Pvt Ltd          | DIPP49904  | 4328252            |
| Jivika Healthcare Pvt Ltd               | DIPP37673  | 3000000            |
| Guardinger Technologies (OPC) Pvt. Ltd. | DIPP106297 | 700000             |
| Avantel Limited                         | DIPPNA     | 223000000          |
| Arbudamba Consultancy Pvt. Ltd.         | DIPPNA     | 12858770           |
| Varuni Systems Pvt. Ltd.                | DIPPNA     | 24422255           |

### 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 /<br>Fortune 500 |
|--------------------|---------------------|-----------------|--------------------|---|
| Chimay Jindal      | Computer Science    | 2016            | Story Express      | 2019  |
| Shweta Thakare     | M.A.                | 2021            | Gram Heet          | 2021  |

| Dr. Rashi Dutt Ph.D. 2022 SmartKosh Technologies Private 2022 | Dr. Rashi Dutt | Ph.D. |  |  | 2022 |
|---|----------------|-------|--|--|------|
|---|----------------|-------|--|--|------|

### Pre-incubation:expenditure/income

| Financial Year                           | 2023-24  | 2022-23  | 2021-22  |
|--|----------|----------|----------|
| Number of Pre-incubation units           | 138      | 26       | 27       |
| Expenditure on pre-incubation activities | 31013634 | 22258522 | 15280086 |

### Incubation:expenditure/income

| Financial Year  | 2023-24  | 2022-23  | 2021-22  |
|---|----------|----------|----------|
| Number of Incubation units                                    | 39       | 58       | 13       |
| Expenditure on Incubation activities                          | 44141052 | 40460414 | 23725618 |
| Income generated by institution through Incubation activities | 8376000  | 18325000 | 22083333 |

# FDP

| Academic year | Title of Course  | Program Coordinator(PC)    | Contact Details of(PC)   | No.of Participants | Expenditure | Program Start Date | Program End Date |
|---------------|--|----------------------------|--------------------------|--------------------|-------------|--------------------|------------------|
| 2021-22       | Nonlinear Problems in<br>Mechanical and Physical<br>Systems                            | Prof Ashok Kumar Pandey    | ashok@mae.iith.ac.in     | 150                | 93000       | 2021-06-07         | 2021-06-11       |
| 2021-22       | Nano-materials & Nano-<br>mechanics and their<br>application in devices and<br>sensors | Prof Viswanath Chintapenta | viswanath@mae.iith.ac.in | 200                | 93000       | 2021-06-28         | 2021-07-02       |
| 2021-22       | Energy Conversion and<br>Storage Devices( ECSD21)                                      | Prof Sai Santosh Raavi     | sskraavi@phy.iith.ac.in  | 150                | 93000       | 2021-07-01         | 2021-07-05       |
| 2021-22       | Future Skill Technologies in<br>3D Printing & Design                                   | Dr Prasad Onkar            | psonkar@des.iith.ac.in   | 40                 | 1248000     | 2021-06-19         | 2021-06-26       |
| 2021-22       | Visual intelligence with<br>drones and sensors in<br>Agriculture & other sectors       | Keyur Punjani              | office.itic@iith.ac.in   | 40                 | 10000       | 2021-01-21         | 2021-01-21       |
| 2021-22       | Sales and Marketing for startups   | Dhruv Gupta                | office.itic@iith.ac.in   | 45                 | 5000        | 2021-02-17         | 2021-02-17       |
| 2021-22       | Lifecycle of a solution and prototyping  | Keyur Punjani              | office.itic@iith.ac.in   | 40                 | 10000       | 2021-03-22         | 2021-03-22       |
| 2021-22       | 6Ds of technology  | Keyur Punjani              | office.itic@iith.ac.in   | 37                 | 10000       | 2021-03-22         | 2021-03-22       |
| 2021-22       | Design Thinking  | Keyur Punjani              | office.itic@iith.ac.in   | 42                 | 10000       | 2021-03-22         | 2021-03-22       |
| 2021-22       | Types of Business Models   | Keyur Punjani              | office.itic@iith.ac.in   | 41                 | 10000       | 2021-03-23         | 2021-03-23       |
| 2021-22       | IPR for startups   | Keyur Punjani              | office.itic@iith.ac.in   | 40                 | 5000        | 2021-03-23         | 2021-03-23       |
| 2021-22       | Fundamentals of Blockchain   | Keyur Punjani              | office.itic@iith.ac.in   | 41                 | 10000       | 2021-03-23         | 2021-03-23       |
| 2021-22       | Business Model Canvas  | Keyur Punjani              | office.itic@iith.ac.in   | 40                 | 10000       | 2021-03-23         | 2021-03-23       |
| 2021-22       | Legal and compliances  | Keyur Punjani              | office.itic@iith.ac.in   | 45                 | 5000        | 2021-03-24         | 2024-03-24       |
| 2021-22       | Valuation, due diligence and<br>fundraising for startups                               | Keyur Punjani              | office.itic@iith.ac.in   | 40                 | 10000       | 2021-03-24         | 2021-03-24       |

|         |  |               |                        |    | 40000 |            |            |
|---------|--|---------------|------------------------|----|-------|------------|------------|
| 2021-22 | Leading a startup  | Keyur Punjani | office.itic@iith.ac.in | 37 | 10000 | 2021-03-24 | 2021-03-24 |
| 2021-22 | Financial modelling  | Keyur Punjani | office.itic@iith.ac.in | 42 | 10000 | 2021-03-24 | 2021-03-24 |
| 2021-22 | Branding and storytelling in digital era                           | Keyur Punjani | office.itic@iith.ac.in | 41 | 10000 | 2021-03-25 | 2021-03-25 |
| 2021-22 | Sales strategies for startups                                      | Keyur Punjani | office.itic@iith.ac.in | 40 | 5000  | 2021-03-25 | 2021-03-25 |
| 2021-22 | How to make a pitch deck   | Keyur Punjani | office.itic@iith.ac.in | 41 | 10000 | 2021-03-25 | 2021-03-25 |
| 2021-22 | Pricing strategies   | Keyur Punjani | office.itic@iith.ac.in | 35 | 5000  | 2021-03-25 | 2021-03-25 |
| 2021-22 | Future of Mobility   | Keyur Punjani | office.itic@iith.ac.in | 38 | 10000 | 2021-03-25 | 2021-03-25 |
| 2021-22 | Case studies of XR   | Keyur Punjani | office.itic@iith.ac.in | 40 | 10000 | 2021-03-26 | 2021-03-26 |
| 2021-22 | Applications of AI and ML  | Keyur Punjani | office.itic@iith.ac.in | 45 | 10000 | 2021-03-26 | 2021-03-26 |
| 2021-22 | Future of Manufacturing  | Keyur Punjani | office.itic@iith.ac.in | 44 | 10000 | 2021-03-26 | 2021-03-26 |
| 2021-22 | Industry 4.0   | Keyur Punjani | office.itic@iith.ac.in | 41 | 5000  | 2021-03-26 | 2021-03-26 |
| 2021-22 | Opportunities in Healthtech  | Keyur Punjani | office.itic@iith.ac.in | 47 | 10000 | 2021-03-26 | 2021-03-26 |
| 2021-22 | Rising with Resilient<br>Leadership                                | Keyur Punjani | office.itic@iith.ac.in | 48 | 25000 | 2021-06-25 | 2021-06-25 |
| 2021-22 | Entrepreneurship Mindset   | Sajjad Ali    | office.itic@iith.ac.in | 25 | 10000 | 2021-08-16 | 2021-08-16 |
| 2021-22 | Interactive Session on KPIs,<br>OKRs and Tracking Your<br>Progress | Sajjad Ali    | office.itic@iith.ac.in | 35 | 10000 | 2021-08-23 | 2021-08-23 |
| 2021-22 | Design Thinking  | Sajjad Ali    | office.itic@iith.ac.in | 38 | 10000 | 2021-08-30 | 2021-08-30 |
| 2021-22 | Case study of Hotelvp:<br>Swimming with Sharks                     | Sajjad Ali    | office.itic@iith.ac.in | 29 | 0     | 2021-09-27 | 2021-08-27 |
| 2021-22 | Javelin Board  | Sajjad Ali    | office.itic@iith.ac.in | 32 | 10000 | 2021-10-13 | 2021-10-13 |
| 2021-22 | Operational Structure of the company                               | Sajjad Ali    | office.itic@iith.ac.in | 35 | 0     | 2021-10-25 | 2021-10-25 |
| 2021-22 | Business Model Canvas  | Sajjad Ali    | office.itic@iith.ac.in | 38 | 0     | 2021-11-01 | 2021-11-01 |
| 2021-22 | Company Administration   | Sajjad Ali    | office.itic@iith.ac.in | 40 | 10000 | 2022-01-13 | 2022-01-13 |
| 2021-22 | Defining the Market  | Sajjad Ali    | office.itic@iith.ac.in | 45 | 10000 | 2022-01-02 | 2022-01-02 |
| 2021-22 | Case Study: Hotel VP   | Sajjad Ali    | office.itic@iith.ac.in | 40 | 10000 | 2022-02-21 | 2022-02-21 |
| 2021-22 | Design Thinking  | Sajjad Ali    | office.itic@iith.ac.in | 37 | 10000 | 2022-02-21 | 2022-02-21 |
| 2021-22 | Types of Business Models   | Sajjad Ali    | office.itic@iith.ac.in | 42 | 10000 | 2022-02-22 | 2022-02-22 |
| 2021-22 | IPR for Startups   | Sajjad Ali    | office.itic@iith.ac.in | 41 | 10000 | 2022-02-22 | 2022-02-22 |
| 2021-22 | Business Model Canvas  | Sajjad Ali    | office.itic@iith.ac.in | 40 | 10000 | 2022-02-22 | 2022-02-22 |
| 2021-22 | Legal and Compliances  | Sajjad Ali    | office.itic@iith.ac.in | 41 | 10000 | 2022-02-23 | 2022-02-23 |
| 2021-22 | Valuation, due diligence and<br>fundraising for startups           | Sajjad Ali    | office.itic@iith.ac.in | 40 | 10000 | 2022-02-23 | 2022-02-23 |
| 2021-22 | Crafting a Pitch Deck  | Sajjad Ali    | office.itic@iith.ac.in | 45 | 10000 | 2022-02-23 | 2022-02-23 |

|         |  |                            | 1  |     | 1     |            |            |
|---------|--|----------------------------|--|-----|-------|------------|------------|
| 2021-22 | Financial Modeling   | Sajjad Ali                 | office.itic@iith.ac.in                   | 40  | 10000 | 2022-02-23 | 2022-02-23 |
| 2021-22 | Branding and Storytelling in<br>Digital Era                          | Sajjad Ali                 | office.itic@iith.ac.in                   | 37  | 10000 | 2022-02-24 | 2022-02-24 |
| 2021-22 | Sales Strategies for Startups  | Sajjad Ali                 | office.itic@iith.ac.in                   | 42  | 10000 | 2022-02-24 | 2022-02-24 |
| 2021-22 | How to lead a startup  | Sajjad Ali                 | office.itic@iith.ac.in                   | 41  | 10000 | 2022-02-24 | 2022-02-24 |
| 2021-22 | Pricing Strategies   | Sajjad Ali                 | office.itic@iith.ac.in                   | 40  | 10000 | 2022-02-24 | 2022-02-24 |
| 2021-22 | Future of Mobility: Panel<br>Discussion                              | Sajjad Ali                 | office.itic@iith.ac.in                   | 41  | 10000 | 2022-02-24 | 2022-02-24 |
| 2021-22 | Trends in Manufacturing  | Sajjad Ali                 | office.itic@iith.ac.in                   | 35  | 10000 | 2022-02-25 | 2022-02-25 |
| 2021-22 | Case Studies of XR   | Sajjad Ali                 | office.itic@iith.ac.in                   | 38  | 10000 | 2022-02-25 | 2022-02-25 |
| 2021-22 | 6Ds of technology  | Sajjad Ali                 | office.itic@iith.ac.in                   | 40  | 10000 | 2022-02-25 | 2022-02-25 |
| 2021-22 | Case Studies of AI and ML  | Sajjad Ali                 | office.itic@iith.ac.in                   | 45  | 10000 | 2022-02-25 | 2022-02-25 |
| 2021-22 | Opportunities in Healthtech  | Sajjad Ali                 | office.itic@iith.ac.in                   | 40  | 10000 | 2022-02-25 | 2022-02-25 |
| 2021-22 | Entrepreneurship Talk by Mr.<br>Yogesh Patil                         | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 17  | 0     | 2024-12-01 | 2021-12-01 |
| 2021-22 | Webinar on Technology<br>Transfer                                    | Dr.Pradeep Kumar Y         | fic.ipfc@iith.ac.in                      | 39  | 0     | 2022-03-02 | 2022-03-02 |
| 2021-22 | Entrepreneurship Talk by Dr.<br>Anita Sharma                         | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 35  | 0     | 2022-03-03 | 2022-03-03 |
| 2021-22 | Entrepreneurship Talk by Ms.<br>Nidarshana Saikia Das                | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 90  | 0     | 2022-02-04 | 2022-02-04 |
| 2021-22 | Entrepreneurship Talk by Mr.<br>Abhay Mishra                         | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 13  | 0     | 2021-09-07 | 2021-09-07 |
| 2021-22 | Entrepreneurship Talk by Ms.<br>Kumudha Prince                       | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 21  | 0     | 2021-10-08 | 2021-10-08 |
| 2021-22 | Entrepreneurship Talk by Mr.<br>Hemant Shrivastava                   | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 13  | 0     | 2021-12-08 | 2021-12-08 |
| 2021-22 | Entrepreneurship Talk by Ms.<br>Smrithy Sasidharan                   | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 13  | 0     | 2021-11-10 | 2021-11-10 |
| 2021-22 | Introduction to Patent   | Dr.Pradeep Kumar Y         | fic.ipfc@iith.ac.in                      | 28  | 0     | 2021-08-12 | 2021-08-12 |
| 2021-22 | International Pi Day   | Dr Priyotosh Bandyopadhyay | bpriyo@phy.iith.ac.in                    | 110 | 0     | 2022-03-14 | 2022-03-14 |
| 2021-22 | Symposium on Deeptech<br>Entrepreneurship:<br>Opportunities and Gaps | Dr Nakul Parameswar        | nakul@em.iith.ac.in                      | 50  | 0     | 2022-03-16 | 2022-03-16 |
| 2021-22 | Session on certificate course<br>on deeptech<br>entrepreneurship     | Dr Nakul Parameswar        | nakul@em.iith.ac.in                      | 25  | 0     | 2022-02-21 | 2022-02-21 |
| 2021-22 | Basic Concepts in IPR  | Dr.Pradeep Kumar Y         | Dr.Pradeep Kumar<br>Yfic.ipfc@iith.ac.in | 35  | 0     | 2022-04-21 | 2022-04-21 |
| 2021-22 | Entrepreneurship Talk by Mr.<br>Yugandhar Penubolu                   | Dr M P Ganesh              | mpganesh@la.iith.ac.in                   | 21  | 0     | 2021-09-21 | 2021-09-21 |
| 2021-22 | Business Model Innovation  | Dr Nakul Parameswar        | nakul@em.iith.ac.in                      | 35  | 0     | 2022-01-22 | 2022-01-22 |
|         |  |                            |  |     |       |            |            |

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|---------------------------------------|--|--|---|-----|---|------------|------------|
| 2021-22                               | Workshop on Prototype/<br>Process Design and<br>Development                                      | Dr Lohitaksha M Maiyar, Dr<br>Jayshree Patnaik | jpatnaik@em.iith.ac.in,<br>I.maiyar@em.iith.ac.in | 40  | 0 | 2022-04-23 | 2022-04-23 |
| 2021-22                               | Webinar on International<br>Patenting process  | Dr.Pradeep Kumar Y                             | fic.ipfc@iith.ac.in                               | 35  | 0 | 2022-04-26 | 2022-04-26 |
| 2021-22                               | Entrepreneurship Talk Series by Ms. Sudha Krishnan   | Dr M P Ganesh                                  | mpganesh@la.iith.ac.in                            | 24  | 0 | 2021-10-27 | 2021-10-27 |
| 2021-22                               | How design & technology<br>impact the journey of<br>recovery - A story of BeAble<br>Health       | Dr Nakul Parameswar                            | nakul@em.iith.ac.in                               | 40  | 0 | 2021-12-29 | 2021-12-29 |
| 2021-22                               | Indo-Norway workshop on<br>Unmanned Aerial Vehicle.  | Dr. Abhinav Kumar                              | abhinavkumar@ee.iith.ac.in                        | 230 | 0 | 2021-04-30 | 2021-05-02 |
| 2021-22                               | Workshop on Drone<br>organized at Vardhaman<br>Engineering College                               | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 132 | 0 | 2021-05-06 | 2021-05-06 |
| 2021-22                               | Workshop on Drone<br>organized at Vidya Jyothi<br>Institute of Technology                        | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 74  | 0 | 2021-05-28 | 2021-05-28 |
| 2021-22                               | Workshop on Drone<br>organized at Srinidhi<br>Engineering College                                | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 129 | 0 | 2021-06-07 | 2021-06-07 |
| 2021-22                               | Workshop on Drone<br>organized at MLR<br>Engineering College                                     | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 118 | 0 | 2021-06-10 | 2021-06-10 |
| 2021-22                               | Workshop on Drone<br>organized at Vignan Bharathi<br>Institute of Technology                     | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 142 | 0 | 2021-06-10 | 2021-06-10 |
| 2021-22                               | Workshop on Drone<br>organized at Sri Indu<br>Engineering College                                | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 180 | 0 | 2021-06-21 | 2021-06-21 |
| 2021-22                               | Workshop on Drone<br>organized at Vasavi<br>Engineering College                                  | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 143 | 0 | 2021-06-22 | 2021-06-22 |
| 2021-22                               | IEEE SPS_Virtual Summer<br>School for Speech<br>Recognition                                      | Dr. Deepak K T                                 | deepak@iiitdwd.ac.in                              | 90  | 0 | 2021-07-19 | 2021-07-30 |
| 2021-22                               | Workshop on Drone<br>organised at Vignan's<br>Institute of Management &<br>Technology for Womens | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 114 | 0 | 2021-08-13 | 2021-08-13 |
| 2021-22                               | Drones for social impact<br>(Webinar)  | TiHAN  | Tihan, IITH                                       | 72  | 0 | 2021-08-14 | 2021-08-14 |
| 2021-22                               | Drones in Agriculture<br>(Webinar)   | Mr. Pradeep Palelli                            | Tihan, IITH                                       | 24  | 0 | 2021-09-06 | 2021-09-06 |
| 2021-22                               | Workshop on UAV at Anurag<br>University  | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 25  | 0 | 2021-09-22 | 2021-09-22 |
| 2021-22                               | Two Days Workshop on UAV<br>& UGV at Vardhaman<br>Engineering College                            | Dr. G V V Sharma                               | gadepall@ee.iith.ac.in                            | 35  | 0 | 2021-09-24 | 2021-09-25 |
| 2021-22                               | Introduction to ROS<br>(Webinar)   | Mr. Lentin Joseph                              | Tihan, IITH                                       | 69  | 0 | 2021-10-09 | 2021-10-09 |

|         |  |                       |                          | -   | -      |            |            |
|---------|--|-----------------------|--------------------------|-----|--------|------------|------------|
| 2021-22 | Skill Development Program<br>on Webbing Data Science &<br>Digital Humanities- host<br>Institute IIIT Dharwad | Dr. Bam Bahadur Sinha | bahadurbam@iiitdwd.ac.in | 78  | 72000  | 2021-10-25 | 2021-10-29 |
| 2021-22 | One Day Hands on Workshop<br>on UGV and UAV – Design<br>Students, IITH                                       | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 5   | 0      | 2021-10-29 | 2021-10-29 |
| 2021-22 | Hands on Workshop on UAV<br>and UGV with Collaboration<br>with IEEE- Vardhaman<br>Engineering College        | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 29  | 0      | 2021-11-05 | 2021-11-05 |
| 2021-22 | One Week Online Skill<br>Development Programme on<br>UAV- host Institute- C-DAC<br>Mohali                    | Dr. Chetan Manchanda  | chetanm@cdac.in          | 34  | 250000 | 2021-11-08 | 2021-11-12 |
| 2021-22 | Hands on Workshop on UAV<br>and UGV(Online), MIT-WPU,<br>PUNE  | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 64  | 0      | 2021-11-15 | 2021-11-15 |
| 2021-22 | One Day Hands on Workshop<br>on UGV and UAV, Woxen<br>university, Hyderabad                                  | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 36  | 0      | 2021-12-04 | 2021-12-04 |
| 2021-22 | Embedded Design and<br>Development using Free /<br>Open-Source Tools, CDAC<br>Trivandrum                     | Mr. Joseph Mathew     | joseph@cdac.in           | 20  | 123900 | 2021-12-06 | 2021-12-08 |
| 2021-22 | Hands-on Workshop on UAV<br>and UGV, Anurag University,<br>Hyderabad   | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 22  | 0      | 2021-12-15 | 2021-12-15 |
| 2021-22 | Hands-on Workshop on UAV<br>and UGV- CMR Engineering<br>College  | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 118 | 0      | 2021-12-20 | 2021-12-21 |
| 2021-22 | Hands-on Workshop on UAV<br>and UGV - St. PETER'S<br>ENGINEERING COLLEGE                                     | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 40  | 0      | 2022-01-06 | 2022-01-06 |
| 2021-22 | Hands-on Workshop on UAV<br>& UGV at NIT Andhra<br>Pradesh   | Dr. G V V Sharma      | gadepall@ee.iith.ac.in   | 58  | 0      | 2022-03-05 | 2022-03-06 |
| 2021-22 | Autonomous Systems and<br>Technologies, CDAC<br>Trivandrum   | Mr. Lijo Thomas       | lijo@cdac.in             | 33  | 135700 | 2022-03-23 | 2022-03-25 |
| 2021-22 | Webinar on Intellectual<br>Property Rights:Patents &<br>Design Process                                       | Dr.Pradeep Kumar Y    | fic.ipfc@iith.ac.in      | 32  | 0      | 2022-01-11 | 2021-01-11 |
| 2021-22 | Webinar on Intellectual<br>Property Rights:Patents   | Dr.Pradeep Kumar Y    | fic.ipfc@iith.ac.in      | 29  | 0      | 2022-02-14 | 2022-02-14 |
| 2021-22 | Webinar on IPR:Patents   | Dr.Pradeep Kumar Y    | fic.ipfc@iith.ac.in      | 34  | 0      | 2022-05-18 | 2022-05-18 |
| 2021-22 | Intellectual Property Rights<br>(IPRs) and IP Management<br>for Startup                                      | Dr.Pradeep Kumar Y    | fic.ipfc@iith.ac.in      | 42  | 0      | 2022-05-27 | 2022-05-27 |
| 2022-23 | Structured Sessions :Case<br>study Goli Vadapav  | Sajjad Ali            | office.itic@iith.ac.in   | 35  | 10000  | 2023-01-23 | 2023-01-23 |
| 2022-23 | Business Modeling  | Sajjad Ali            | office.itic@iith.ac.in   | 40  | 10000  | 2023-01-30 | 2023-01-30 |
| 2022-23 | Structured Sessions :Case study Matching Dell  | Sajjad Ali            | office.itic@iith.ac.in   | 45  | 10000  | 2023-01-23 | 2023-01-23 |

| bits/bits      Buines Modeling      Sujie AI      office alc Bith a.c.n      90      0      2022-07-30      2023-07-30      2023-07-30        2022-23      Structured Ministry Bithy B   |         |   |                     |                        |     | 1     |            |            |
|--|---------|---|---------------------|------------------------|-----|-------|------------|------------|
| IncludeSession:Statup stary telling****IncludeIncludeIncludeIncludeInclude2022-23Stession:StandingSajied Aiioffice licit litith.ac.in5250002023-02-172023-02-252022-23Webiner on Planters ClaimsDr.Phadeep Kumar Yficiple@ith.ac.in28002022-07-292022-07-292022-23Webiner on Introduction by<br>Management to StatupDr.Phadeep Kumar Yficiple@ith.ac.in27002022-07-202022-07-202022-23Webiner on Introduction to<br>Plates on Introduction to<br>Plates on Introduction to<br>and two to get introduction to<br>the inductry care shortsDr.Phadeep Kumar Yficiple@ith.ac.in54002022-07-122022-07-202022-23Mebiner on Introduction to<br>Plates on Introduction to<br>Plates on Introduction to<br>the inductry care shortsDr.Phadeep Kumar Yficiple@ith.ac.in54002022-07-122022-07-122022-23Mebiner on Introduction to<br>Plates on Introduction to<br>Plates on Introduction to<br>the inductry care shortsDr.Phadeep Kumar Yficiple@ith.ac.in25002022-07-122022-07-122022-23Stession StatusDr.Phadeep Kumar Yficiple@ith.ac.in30002022-07-122022-07-122022-23Enginer Plates in Altronomody VincountDr.P Ganeshmganesh@ita.ith.ac.in21002022-07-482022-07-482022-23Enginer Status MainDr.P Ganeshmganesh@ita.ith.ac.in210 <td>2022-23</td> <td>Business Modeling</td> <td>Sajjad Ali</td> <td>office.itic@iith.ac.in</td> <td>50</td> <td>0</td> <td>2023-01-30</td> <td>2023-01-30</td>  | 2022-23 | Business Modeling   | Sajjad Ali          | office.itic@iith.ac.in | 50  | 0     | 2023-01-30 | 2023-01-30 |
| Lecture      Session/Branding      Lecture      Lecture <thlecture< th="">      Lecture      Lecture</thlecture<>  | 2022-23 | Structured Mentorship<br>Session:Startup story telling  | Sajjad Ali          | office.itic@iith.ac.in | 70  | 10000 | 2023-02-10 | 2023-02-10 |
| Including<br>2022-23Defining<br>Mediang<br>Mediang<br>   | 2022-23 |   | Sajjad Ali          | office.itic@iith.ac.in | 52  | 5000  | 2023-02-17 | 2023-02-25 |
| Proceent Nights and IP<br>Nadermet for<br>Ergereneutrial management for<br>Scope and Realization of<br>Scope and Realization of<br>Dr. Nakul ParameswarInc. Inc. Inc. Inc. Inc. Inc. Inc. Inc.   | 2022-23 |   | Dr.Pradeep Kumar Y  | fic.ipfc@iith.ac.in    | 28  | 0     | 2022-07-29 | 2022-07-29 |
| Image: Content of the set of | 2022-23 | Property Rights and IP  | Dr.Pradeep Kumar Y  | fic.ipfc@iith.ac.in    | 27  | 0     | 2022-05-24 | 2022-05-24 |
| doeshe industry care about<br>and how to get fundedDr M P Ganeshmpganesh@la.ith.ac.in3002022-07-082022-07-082022-07-082022-23Session on Nutruring Teacher<br>Effectiveneess by Innovating<br>OneselfDr M P Ganeshmpganesh@la.ith.ac.in30002022-07-082022-09-302022-09-302022-09-302022-09-302022-09-302022-10-142022-10-142022-10-142022-10-142022-10-142022-10-142022-10-142022-09-242022-0   | 2022-23 |   | Dr.Pradeep Kumar Y  | fic.ipfc@iith.ac.in    | 54  | 0     | 2022-07-20 | 2022-07-20 |
| Effectiveness by Innövating<br>OneselfCritical </td <td>2022-23</td> <td>does the industry care about</td> <td>Dr M P Ganesh</td> <td>mpganesh@la.iith.ac.in</td> <td>25</td> <td>0</td> <td>2022-07-12</td> <td>2022-07-12</td>   | 2022-23 | does the industry care about  | Dr M P Ganesh       | mpganesh@la.iith.ac.in | 25  | 0     | 2022-07-12 | 2022-07-12 |
| Mindseif right from College by<br>Mr. Samyak JainDr M P Ganeshmpganesh@la.iith.ac.in2202022-10-142022-10-142022-23Entrepreneurship<br>Saurabh JainDr M P Ganeshmpganesh@la.iith.ac.in2102022-09-242022-09-242022-23Project Management for<br>EntrepreneurshipDr Nakul Parameswarnakul@em.iith.ac.in2102022-09-242022-09-242022-23Tark on Innovation and<br>Transitional Research<br>Scope and Realization @ITHDr Nakul Parameswarnakul@em.iith.ac.in4302022-09-072022-09-072022-23Expert Talk on Tech.TransferDr.Pradeep Kumar Yfic.ipfc@iith.ac.in2002022-12-232022-12-232022-23Entrepreneurship Talk by Mr.<br>Shiladitya MallikDr Jayshree Patnaikjpatnaik@em.iith.ac.in2802022-09-142022-09-142022-23Talk by Dr. Murail<br>Padmanabhan on Leadership<br>AglinyDr M P Ganeshmpganesh@la.iith.ac.in2602022-10-202022-10-202022-23FOSTER 2022 Vol.3 (Higher<br>Dr Nakul Parameswarnakul@em.iith.ac.in30002022-10-302022-10-30   | 2022-23 | Effectiveness by Innovating   | Dr M P Ganesh       | mpganesh@la.iith.ac.in | 30  | 0     | 2022-07-08 | 2022-07-08 |
| Saurabh JainFindFindFindFindFindFindFindFindFind2022-23Project Management for<br>EntrepreneurshipDr Nakul Parameswarnakul@em.iith.ac.in2102022-09-242022-09-242022-23Talk on Innovation and<br>Translational Research<br>Scope and Realization @IITHDr Nakul Parameswarnakul@em.iith.ac.in4302022-09-072022-09-072022-23Expert Talk on Tech.TransferDr.Pradeep Kumar Yfic.ipfc@iith.ac.in2002022-12-232022-12-232022-23Entrepreneurship Talk by Mr.<br>Shiladitya MallikDr Jayshree Patnaikjpatnaik@em.iith.ac.in2802022-09-142022-09-142022-23Talk by Dr. Murail<br>PaglityDr M P Ganeshmpganesh@la.iith.ac.in2602022-11-022022-11-022022-23FOSTER 2022 Vol.3 (HigherDr Nakul Parameswarnakul@em.iith.ac.in3002022-10-302022-10-30  | 2022-23 | Mindset right from College by   | Dr M P Ganesh       | mpganesh@la.iith.ac.in | 20  | 0     | 2022-09-30 | 2022-09-30 |
| EntrepreneurshipIndext of the second sec          | 2022-23 | Entrepreneurship Talk by Mr.<br>Saurabh Jain  | Dr M P Ganesh       | mpganesh@la.iith.ac.in | 22  | 0     | 2022-10-14 | 2022-10-14 |
| Translational Research<br>Scope and Realization @IITHImage: Constraint of the constraint of th           | 2022-23 |   | Dr Nakul Parameswar | nakul@em.iith.ac.in    | 21  | 0     | 2022-09-24 | 2022-09-24 |
| 2022-23Entrepreneurship Talk by Mr.<br>Shiladitya MalikDr Jayshree Patnaikjpatnaik@em.iith.ac.in2802022-09-142022-09-142022-23Talk by Dr. Murali<br>Padmanabhan on Leadership<br>AgilityDr M P Ganeshmpganesh@la.iith.ac.in2602022-11-022022-11-022022-11-022022-23FOSTER 2022 Vol.3 (HigherDr Nakul Parameswarnakul@em.iith.ac.in3002022-10-302022-10-30  | 2022-23 | Translational Research  | Dr Nakul Parameswar | nakul@em.iith.ac.in    | 43  | 0     | 2022-09-07 | 2022-09-07 |
| Shiladitya Mallik  Image: Shiladitya Mall  | 2022-23 | Expert Talk on Tech.Transfer  | Dr.Pradeep Kumar Y  | fic.ipfc@iith.ac.in    | 20  | 0     | 2022-12-23 | 2022-12-23 |
| Padmanabhan on Leadership<br>Agility  Padmanabhan on Leadership<br>Agility    2022-23  FOSTER 2022 Vol.3 (Higher  Dr Nakul Parameswar  nakul@em.iith.ac.in  30  0  2022-10-30  2022-10-30  | 2022-23 | Entrepreneurship Talk by Mr.<br>Shiladitya Mallik   | Dr Jayshree Patnaik | jpatnaik@em.iith.ac.in | 28  | 0     | 2022-09-14 | 2022-09-14 |
|  | 2022-23 | Padmanabhan on Leadership   | Dr M P Ganesh       | mpganesh@la.iith.ac.in | 26  | 0     | 2022-11-02 | 2022-11-02 |
| Opportunities in Foreign<br>Universities and the<br>Application Process  Application Process   | 2022-23 | Studies): Research<br>Opportunities in Foreign<br>Universities and the  | Dr Nakul Parameswar | nakul@em.iith.ac.in    | 30  | 0     | 2022-10-30 | 2022-10-30 |
| 2022-23FOSTER 2022 Vol.3 (Higher<br>Studies): Engineers in the<br>World of Management - Why<br>and How to Pursue MBADr Nakul Parameswarnakul@em.iith.ac.in3002022-11-282022-11-2830999999999999  | 2022-23 | FOSTER 2022 Vol.3 (Higher<br>Studies): Engineers in the<br>World of Management - Why<br>and How to Pursue MBA | Dr Nakul Parameswar | nakul@em.iith.ac.in    | 30  | 0     | 2022-11-28 | 2022-11-28 |
| 2022-23      E-Summit 23 - An Arduous      Dr Praveen Meduri      NA      250      0      2023-01-20      2023-01-20      2023-01-22   | 2022-23 |   | Dr Praveen Meduri   | NA                     | 250 | 0     | 2023-01-20 | 2023-01-22 |
| 2022-23Converting Innovation into a<br>Start-UpDr Jayshree Patnaikjpatnaik@em.iith.ac.in2302023-02-242023-02-24  | 2022-23 |   | Dr Jayshree Patnaik | jpatnaik@em.iith.ac.in | 23  | 0     | 2023-02-24 | 2023-02-24 |
| 2022-23      Expert Talk on Tech.Transfer      A.Eswara Kumar      eswara.kumar@admin.iith.ac.      20      0      2022-12-22      2022-12-22  | 2022-23 | Expert Talk on Tech.Transfer  | A.Eswara Kumar      |                        | 20  | 0     | 2022-12-22 | 2022-12-22 |

|         |  | т                       |                                    |     | T      | · · · · · · · · · · · · · · · · · · · |            |
|---------|--|-------------------------|------------------------------------|-----|--------|---------------------------------------|------------|
| 2022-23 | My Story - Motivational<br>Session by Successful<br>Innovators Entrepreneurship<br>Talk by Ms. Deepshikha<br>Kumar                           | Dr M P Ganesh           | mpganesh@la.iith.ac.in             | 23  | 0      | 2023-01-09                            | 2023-01-09 |
| 2022-23 | Patents:Claims Drafting  | Dr.Pradeep Kumar Yemula | ypradeep@ee.iith.ac.in             | 25  | 0      | 2023-02-15                            | 2023-02-15 |
| 2022-23 | Success Factors for Startup  | Dr Jayshree Patnaik     | jpatnaik@em.iith.ac.in             | 20  | 0      | 2023-04-17                            | 2023-04-17 |
| 2022-23 | Evolution of Technology<br>Startup Landscape: A<br>Debriefing Session  | Dr Jayshree Patnaik     | jpatnaik@em.iith.ac.in             | 221 | 0      | 2023-03-21                            | 2023-03-21 |
| 2022-23 | Students grilling Professors<br>on Entrepreneurship  | Dr Praveen Meduri       | NA                                 | 74  | 0      | 2023-03-27                            | 2023-03-27 |
| 2022-23 | LEAD Pitch   | Dr Praveen Meduri       | NA                                 | 46  | 0      | 2023-03-16                            | 2023-03-16 |
| 2022-23 | Skill on wheels - Govt.<br>School, Sangareddy  | Dr. G V V Sharma        | gadepall@ee.iith.ac.in             | 43  | 0      | 2023-04-20                            | 2023-04-20 |
| 2022-23 | [PerfNA] Performance of<br>host-based Network<br>Applications  | Dr. Praveen Tammana     | praveent@cse.iith.ac.in            | 30  | 0      | 2022-06-06                            | 2022-06-06 |
| 2022-23 | Capacity Building Program on<br>UAVs and UGVs by TiHAN at<br>CBIT College of Engineering   | Dr. G V V Sharma        | gadepall@ee.iith.ac.in             | 40  | 0      | 2022-07-19                            | 2022-07-19 |
| 2022-23 | "Global Navigation Satellite<br>Systems" by TiHAN at IIITDM<br>Kurnool   | Dr. Krishna Naik        | krishnanaik@iiitk.ac.in            | 28  | 185000 | 2022-07-25                            | 2022-07-29 |
| 2022-23 | Data Acquisition via UAV<br>(Drone)  | Ms. Neha Mittal         | neha.mittal@miet.ac.in             | 49  | 199237 | 2022-07-28                            | 2022-08-02 |
| 2022-23 | Skill on wheels - ZPHS<br>Narayanakhed   | Dr. G V V Sharma        | gadepall@ee.iith.ac.in             | 40  | 0      | 2022-08-26                            | 2022-08-26 |
| 2022-23 | Drone Hands-on Training  | Dr. Gurpreet Singh      | gurpreet.singh@chitkara.edu.<br>in | 30  | 196725 | 2022-09-06                            | 2022-09-09 |
| 2022-23 | Workshop on "Drone<br>Assembling and Calibration"<br>by TiHAN at Osmania<br>University   | Dr. Nirmala Devi        | nirmaladevi@osmania.ac.in          | 64  | 0      | 2022-09-11                            | 2022-11-10 |
| 2022-23 | Workshop on "Drone<br>Workshop" by TiHAN at IEEE<br>Vardhaman College of<br>Engineering Robotic<br>Automation Society 2022                   | Dr. G V V Sharma        | gadepall@ee.iith.ac.in             | 48  | 0      | 2022-12-22                            | 2022-12-23 |
| 2022-23 | INCAPS - 2nd Indo-Norway<br>Workshop on Smart Sensing,<br>Communication and Machine<br>Learning for Autonomous and<br>Cyber-Physical Systems | Dr. Abhinav Kumar       | abhinavkumar@ee.iith.ac.in         | 142 | 0      | 2022-10-14                            | 2022-10-16 |
| 2022-23 | Workshop on Identification of<br>sugarcane diseases/Pests by<br>TiHAN at VIT Tamil Nadu  | Dr. Shunmuga Perumal P  | shunmugaperumal.p@vit.ac.i<br>n    | 11  | 0      | 2022-11-10                            | 2022-11-10 |
| 2022-23 | Workshop on Motion<br>Planning of Robots for Rough<br>Terrains by TiHAN at VIT<br>Tamil Nadu   | Dr. Shunmuga Perumal P  | shunmugaperumal.p@vit.ac.i<br>n    | 17  | 0      | 2022-11-14                            | 2022-11-14 |

| 2022-23 | Skill Development Workshop<br>on Computer Vision<br>Algorithms for AGV<br>Navigation by TiHAN at<br>IIITDM Kancheepuram   | Dr. Prinyaka Kokil       | priyanka@iiitdm.ac.in      | 14  | 0      | 2022-12-12 | 2022-12-17 |
|---------|---|--------------------------|----------------------------|-----|--------|------------|------------|
| 2022-23 | Skill Development Workshop<br>on Analysis and Real time<br>Control of Power Converters<br>A hands on Approach by<br>TiHAN at SRM Institute of<br>Science and Technology<br>Tamil Nadu | Dr. Phaniteja Bankupalli | phanib@srmist.edu.in       | 26  | 0      | 2023-02-25 | 2023-02-25 |
| 2022-23 | Skill Development Workshop<br>on Development of<br>Autonomous Drones at<br>NMICPS TIHAN Foundation<br>IIT Hyderabad   | TiHAN                    | office.tihan@iith.ac.in    | 50  | 0      | 2023-03-27 | 2023-03-31 |
| 2022-23 | Skill Development Workshop<br>on Drones and Its<br>Applications by TiHAN at<br>Osmania University   | Dr. Nirmala Devi         | nirmaladevi@osmania.ac.in  | 64  | 0      | 2023-03-10 | 2023-03-10 |
| 2022-23 | Skill Development Workshop<br>on Modelling and Control<br>Implementation on<br>Autonomous Navigation by<br>TiHAN at Visvesvaraya<br>National Institute of<br>Technology Nagpur (VNIT) | Dr. Vipin Kamble         | vipinkamble@ece.vnit.ac.in | 16  | 200000 | 2023-03-13 | 2023-03-17 |
| 2022-23 | Webinar on Patent Claims<br>Drafting  | Dr.Pradeep Kumar Y       | fic.ipfc@iith.ac.in        | 25  | 0      | 2023-02-14 | 2023-02-14 |
| 2022-23 | webinar on Insights Into<br>Software Patentability  | Dr.Pradeep Kumar Y       | fic.ipfc@iith.ac.in        | 21  | 0      | 2023-04-26 | 2023-04-26 |
| 2022-23 | Webinar on Patents:Claims<br>Drafting   | Dr.Pradeep Kumar Y       | fic.ipfc@iith.ac.in        | 20  | 0      | 2023-06-09 | 2023-06-09 |
| 2023-24 | Tech Entrepreneurship<br>Ecosystem & trends   | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-29 | 2023-10-29 |
| 2023-24 | Design Thinking   | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-29 | 2023-10-29 |
| 2023-24 | Case Study- Hotel VP  | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-29 | 2023-10-29 |
| 2023-24 | IP Session  | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-30 | 2023-10-30 |
| 2023-24 | How to make an elevator pitch?  | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-30 | 2023-10-30 |
| 2023-24 | Case Study- Goli Wada Pav   | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-30 | 2023-10-30 |
| 2023-24 | Branding & Storytelling   | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-31 | 2023-10-31 |
| 2023-24 | How to Design a Pitch deck?   | Ritu Chaturmutha         | office.itic@iith.ac.in     | 100 | 5000   | 2023-10-31 | 2023-10-31 |
| 2023-24 | Skill Development Workshop<br>on Advanced Phenotyping<br>Technologies for Agriculture<br>by TiHAN at ICRISAT-<br>Hyderabad  | Dr. Sunita Choudhary     | S.Choudhary@cgiar.org      | 34  | 0      | 2023-03-04 | 2023-03-04 |
| 2023-24 | Skill Development Workshop<br>on UAVs for Advanced<br>Agricultural Applications by<br>TiHAN at ICRISAT-<br>Hyderabad  | Dr. Sunita Choudhary     | S.Choudhary@cgiar.org      | 17  | 0      | 2023-04-04 | 2023-04-04 |
|         |   |                          |                            |     |        |            |            |

|         | -  |                        |                             |    |        |            |            |
|---------|--|------------------------|-----------------------------|----|--------|------------|------------|
| 2023-24 | Skill Development Workshop<br>on Advanced UAV for<br>Monitoring using Machine<br>Learning by TiHAN at Meerut<br>Institute of Engineering &<br>Technology, Uttar Pradesh        | Ms. Neha Mittal        | neha.mittal@miet.ac.in      | 29 | 179850 | 2023-05-02 | 2023-05-06 |
| 2023-24 | Skill Development Workshop<br>on Drone Based Aerial<br>Survey, and Image<br>Processing by TiHAN at VIT<br>Chennai  | Dr. Maria Anu          | mariaanu.v@vit.ac.in        | 48 | 200000 | 2023-05-29 | 2023-06-02 |
| 2023-24 | Skill Development Workshop<br>on Advanced Driving<br>Assistance, Monitoring<br>Systems with Hands-on<br>Training by TiHAN at NIT<br>Trichy                                     | Dr. M Sridevi          | msridevi@nitt.edu           | 30 | 156200 | 2023-06-05 | 2023-06-09 |
| 2023-24 | Skill Development Workshop<br>on Monitoring Drones: How<br>Tools are Evolving to Track<br>Drone Activities in Real Time<br>by TiHAN at PDPM IIITDM<br>Jabalpur, Madhya Pradesh | Dr. Munesh Singh       | munesh.singh@iiitdmj.ac.in  | 54 | 0      | 2023-07-25 | 2023-07-25 |
| 2023-24 | Skill Development Workshop<br>on "Intelligent Transportation<br>System"by TiHAN at IIIT<br>Hyderabad   | Dr. Deepak Gangadharan | deepak.g@iiit.ac.in         | 7  | 0      | 2023-09-05 | 2023-09-05 |
| 2023-24 | Skill Development Workshop<br>on "Computer Vision Driven<br>UAV Application in Precision<br>Agriculture" by TiHAN at IIIT<br>Sri City  | Dr. Raja Vara Prasad   | yrv.prasad@iiits.in         | 65 | 0      | 2023-09-08 | 2023-09-09 |
| 2023-24 | Skill Development Workshop<br>on Planning and Control of<br>Autonomous Systems by<br>TiHAN at IIIT Hyderabad   | Dr. Harikumar Kandath  | harikumar.k@iiit.ac.in      | 69 | 0      | 2023-09-30 | 2023-09-30 |
| 2023-24 | Workshop on Automated<br>Driving - From Design to<br>Deployment by TiHAN in<br>Collaboration with MathWorks  | Mr. Ramana Anchuri     | ranchuri@mathworks.com      | 49 | 0      | 2023-10-13 | 2023-10-13 |
| 2023-24 | Skill Development Drone<br>Technology Workshop, by<br>Kamil Naqvi (TiHAN-EIR) at<br>National Skill Training Institue<br>(NSTI), Hyderabad                                      | Mr. Kamil Naqvi        | kamil.naqvi086@gmail.com    | 10 | 0      | 2023-10-30 | 2023-10-30 |
| 2023-24 | Workshop on "Do Drones" by<br>TiHAN at IIITDM Kurnool  | Dr. Eswaramoorthy K V  | eswaramoorthykv@iiitk.ac.in | 8  | 0      | 2023-10-14 | 2023-10-15 |
| 2023-24 | International Workshop on<br>Unmanned Aerial Vehicles by<br>TiHAN organized at IIT<br>Hyderabad  | Prof. Rajalakshmi      | raji@ee.iith.ac.in          | 67 | 0      | 2023-08-07 | 2023-08-09 |
| 2023-24 | Workshop on Edge<br>computing hardware by<br>TiHAN   | Mr. Vaibhav Kale       | vaibhav.kale@sima.ai        | 49 | 0      | 2023-09-11 | 2023-09-11 |
| 2023-24 | Workshop on Autonomous<br>Vehicle Research Studio<br>Solutions by TiHAN  | Mr. Prakash Kannaiah   | prakashk@edutech.com        | 49 | 0      | 2023-11-17 | 2023-11-17 |
| 2023-24 | Workshop on 5G + Edge<br>application communication by<br>TiHAN   | Ms. Pooja Shinde       | shinde.pooja@siemens.com    | 49 | 0      | 2023-11-22 | 2023-11-23 |
|         |  |                        |                             |    |        |            |            |

|  |   |  | -  |  |   |  |
|--|---|--|--|--|---|--|
| Workshop on Quality<br>Management System by<br>Quality Council of India<br>Organized by TiHAN-IIT<br>Hyderabad   | Mr. C S Sharma  | cssharma@qcin.org  | 25   | 0  | 2023-08-12  | 2023-08-12   |
| Certificate course on<br>"Advanced Drone Innovations<br>(Adi): Design, Technology,<br>Perception & Business<br>Strategies" by TiHAN-IIT<br>Hyderabad in collaboration<br>with Indian Institute of<br>Technology Hyderabad                            | Dr. Syam Narayanan  | tihan.to1@iith.ac.in   | 29   | 0  | 2023-10-09  | 2023-12-16   |
| 5-day skill development<br>program on Industrial<br>Applications of Unmanned<br>Ground Rovers by TiHAN-IIT<br>Hyderabad at VIT Vellore   | Dr. Shunmuga Perumal P  | shunmugaperumal.p@vit.ac.i<br>n  | 26   | 199650   | 2023-11-26  | 2023-12-17   |
| 5-day skill development<br>program on Real-Time<br>Autonomous Navigation<br>System Enabled with Al-<br>based Inference Acceleration<br>using VLSI Architectures by<br>TiHAN-IIT Hyderabad at B V<br>Raju Institute of Technology,<br>Telangana       | Dr. Apurva Kumari   | apurva.kumari@bvrit.ac.in  | 39   | 100000   | 2023-12-04  | 2023-12-08   |
| Two Day Skill Development<br>Program on "Emerging<br>Trends in Autonomous<br>Navigation" by TiHAN-IIT<br>Hyderabad at Dr MGR<br>Educational and Research<br>Institute, Maduravoyal,<br>Chennai   | Dr.K Sujatha  | sujatha.eee@drmgrdu.ac.in  | 26   | 80000  | 2024-02-01  | 2024-02-02   |
| A Five-day Faculty<br>Development Program<br>(Hybrid Mode) On "Recent<br>Trends on Power Electronics<br>in Renewable Energy<br>Systems and Electrical<br>Drives" by TiHAN-IIT<br>Hyderabad at SRM Institute<br>of Science and Technology,<br>Chennai | Dr. Phaniteja Bankupalli  | phanib@srmist.edu.in   | 44   | 0  | 2024-02-05  | 2024-02-09   |
| "Skill Development on Drone<br>Technology and Simulator<br>Practice" by Kamil Naqvi<br>(TiHAN-EIR) at National Skill<br>Training Institue (NSTI),<br>Hyderabad   | Mr. Kamil Naqvi   | kamil.naqvi086@gmail.com   | 14   | 0  | 2023-12-13  | 2023-12-13   |
| Five Days Workshop on<br>Unmanned Aerial Vehicles<br>(Theory and Practice) by<br>TiHAN at IIT Madras   | Dr. Ranjith Mohan   | ranjith.m@iitm.ac.in   | 60   | 100000   | 2024-01-09  | 2024-01-13   |
| Upskilling Program on<br>Discovering Drone<br>Innovations (DDI): Design,<br>Technology and Perception<br>Skills, by TiHAN at RGUKT-<br>Srikakulam  | Dr. Riyaz Hussain Shaik   | riyazhussain@rguktn.ac.in  | 1051   | 200000   | 2024-03-02  | 2024-03-04   |
| Five day skill development<br>workshop on "UAV and<br>Machine Learning Models" by<br>TiHAN at Chandigarh<br>Engineering College-CGC,<br>Mohali   | Dr. Parveen Singla  | parveen.rise@cgc.edu.in  | 52   | 130000   | 2024-03-04  | 2024-03-08   |
|  | Management System by<br>Quality Council of India<br>Organized by TiHAN-IIT<br>Hyderabad<br>Certificate course on<br>"Advanced Drone Innovations<br>(Adi): Design, Technology,<br>Perception & Business<br>Strategies" by TiHAN-IIT<br>Hyderabad in collaboration<br>with Indian Institute of<br>Technology Hyderabad<br>5-day skill development<br>program on Industrial<br>Applications of Unmanned<br>Ground Rovers by TiHAN-IIT<br>Hyderabad at VIT Vellore<br>5-day skill development<br>program on Real-Time<br>Autonomous Navigation<br>System Enabled with Al-<br>based Inference Acceleration<br>using VLSI Architectures by<br>TiHAN-IIT Hyderabad at B V<br>Raju Institute of Technology,<br>Telangana<br>Two Day Skill Development<br>Program on "Emerging<br>Trends in Autonomous<br>Navigation" by TiHAN-IIT<br>Hyderabad at Dr MGR<br>Educational and Research<br>Institute, Maduravoyal,<br>Chennai<br>A Five-day Faculty<br>Development Program<br>(Hybrid Mode) On "Recent<br>Trends on Power Electronics<br>in Renewable Energy<br>Systems and Electrical<br>Drives" by TiHAN-IIT<br>Hyderabad at SRM Institute<br>of Science and Technology,<br>Chennai<br>"Skill Development on Drone<br>Teractice" by Kamil Naqvi<br>(TiHAN-EIR) at National Skill<br>Training Institue (NSTI),<br>Hyderabad | Management System by<br>Quality Council of India<br>Organized by TiHAN-IIT<br>HyderabadDr. Syam NarayananCertificate course on<br>"Advanced Drone Innovations<br>(Adi): Design, Technology,<br>Perception & Business,<br>Strategies" by TiHAN-IIT<br>Hyderabad in collaboration<br>with Indian Institute of<br>Technology HyderabadDr. Syam Narayanan5-day skill development<br>program on Industrial<br>Applications of Unmanned<br>Ground Rovers by TiHAN-IIT<br>Hyderabad at VIT VelloreDr. Shunmuga Perumal P5-day skill development<br>program on Real-Time<br>Autonomous Navigation<br>System Enabled with Al-<br>based Inference Acceleration<br>using VLSI Architectures by<br>TiHAN-IIT Hyderabad at D Technology,<br>TelanganaDr. Apurva KumariTwo Day Skill Development<br>Program on "Emerging<br>Trends in Autonomous<br>Navigation" by TiHAN-IIT<br>Hyderabad at D TMGR<br>Educational and Research<br>Institute, Maduravoyal,<br>ChennaiDr. Phaniteja BankupalliA Five-day Faculty<br>Development Program<br>(Hydrid Mode) On "Recent<br>Trends on Power Electronics<br>in Renewable Energy<br>Systems and Electrical<br>Drives" by TiHAN-IIT<br>Hyderabad at SRM Institute<br>of Science and Technology,<br>ChennaiMr. Kamil NaqviFixel Days Workshop on<br>Unmanned Aerial Vehicles<br>(ThAN-EIR) at National Skill<br>Training Institue (NSTI),<br>HyderabadDr. Ranjith MohanIpskilling Program on<br>Discovering Drone<br>Innovations (DDI): Design,<br>Technology and Perception<br>Skills, by TiHAN at RGUKT-<br>SrikakulamDr. Parveen SinglaFive day skill development<br>workshop on "UAY and<br>Machine Learning Models" by<br>TiHAN at Chandigarh<br>Engineering College-CGC,Dr. Parveen Singla | Management System by<br>Oguality Council of India<br>Organized by THAN-HT<br>HyderabadDr. Syam Narayananthan.to1@iith.ac.inCertificate course on<br>"Advanced Drone Innovations<br>(Ad): Design. Technology,<br>Perception & Business -<br>Technology HyderabadDr. Syam Narayanantihan.to1@iith.ac.in5-day skill development<br>program on Industrial<br>Applications of Ummanned<br>Ground Rovers by THAN-HT<br>Pyderabad VI T VelicerDr. Shunmuga Perumal P<br>shunmugaperumal.p@vit.ac.in<br>nshunmugaperumal.p@vit.ac.in<br>n5-day skill development<br>program on Eal-Time<br>Autonomous Navigation<br>System Enabled with Al-<br>based Inference Acceleration<br>using VLSI Architectures by<br>THAN-HT Hyderabad at BV<br>Reformed a Dr. K SujathaDr. Apurva Kumari<br>sujatha.eee@drmgrdu.ac.in7-wDay Skill Development<br>Program on Tenerging<br>Trends in Autonomous<br>Navigation Dr. Response<br>Terdend and Research<br>Institute, Maduravoyal,<br>ChennaiDr. K SujathaA Five-day Faculty<br>Development Program<br>Terdend and Research<br>Institute, Maduravoyal,<br>ChennaiDr. Phaniteja Bankupallighanib@srmist.edu.in5-kill Development Program<br>(Hybrid Mode) On "Recent<br>Terdice on Power Electronics<br>Stennes and Electronics<br>Practice" by Kamil Naqvi<br>(Hi-HAN-ElfR) at National Skill<br>Terindice Institute<br>(Hybrid Mode) On "Recent<br>Terdice On Power Electronics<br>Practice" by Kamil Naqvi<br>(Hi-HAN-ElfR) at National Skill<br>Terindice Institute (NSTI),<br>Hyderabad StM Institute<br>(Ti-HAN-ElfR) at National Skill<br>Terindice Institute (NSTI),<br>Hyderabad Con Proceet<br>Prochology and Simulator<br>Practice by National Skill<br>Trends on Proceet by<br>The National Skill<br>Terindice State and Technology.Dr. Ranjith Mohan<br>Tanjith.m@iltm.ac.in5kill | Management System by<br>Optimized THAN-ITT  Image: State S | Management System by<br>Obality Council of Inform<br>Hyderhadd      Information      Information      Information        Certificate orbures on<br>Hyderhadd      Dr. Syam Narayanan      tihan to18ilh.ac.in      29      0      0        Certificate orbures on<br>Hyderhadd      Dr. Syam Narayanan      tihan to18ilh.ac.in      29      0      0        Seday skill development<br>Hyderhadd      Dr. Shunmuga Perumal P      shunmugaperumal p@vt.ac.i      26      199650        Seday skill development<br>Hyderhadd      Dr. Shunmuga Perumal P      shunmugaperumal p@vt.ac.in      39      100000        Seday skill development<br>Hyderhadd      Dr. Apuva Kumari      apuva.kumari@bvrt.ac.in      39      00000        Seday skill development<br>Hyderhadd      Dr. Apuva Kumari      apuva.kumari@bvrt.ac.in      39      00000        Seday skill development<br>Hyderhagan      Dr. Apuva Kumari      apuva.kumari@bvrt.ac.in      39      00000        Seday skill development<br>Hyderhagan      Dr. K Sujatha      sujatha.eeee@drtmgrd.ac.in      26      60000      00000        Two Dyg Skill Development<br>Hyderhagan      Dr. K Sujatha      sujatha.eeee@drtmgrd.ac.in      26      0      0      0        Two Dyg Skill Development<br>Hyderhagan | Merung-mut System by<br>Organise to T-MAHT<br>Hydrobiddie T-MAHT<br> |

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|---------|---|----------------------|-----------------------------------|-----|---------|------------|------------|
| 2023-24 | ACM Winter School on "Full<br>Stack Networking" at<br>Indraprastha Institute of<br>Information Technology, Delhi  | Dr. Rinku Shah       | rinku@iiitd.ac.in                 | 32  | 200000  | 2023-12-18 | 2023-12-24 |
| 2023-24 | Satellite Workshop on<br>Speaker and Language<br>Identification, Verification,<br>and Diarization, as part of the<br>25th International Conference<br>on Speech and Computer<br>(SPECOM) in Dharwad, with<br>support from TiHAN | Dr. Deepak K T       | deepak@iiitdwd.ac.in              | 143 | 0       | 2023-11-29 | 2023-12-09 |
| 2023-24 | Yoga Tech Conclave-2023   | Dr Kousik Sarathy S  | ks@bme.iith.ac.in                 | 120 | 80000   | 2023-05-13 | 2023-05-14 |
| 2023-24 | Complexity and Nonlinear<br>Dynamics in STEM  | Dr Nithyanandan K    | nithyan@phy.iith.ac.in            | 109 | 791202  | 2023-06-05 | 2023-06-07 |
| 2023-24 | CIMPA School on Finite<br>Geometry and Coding Theory  | Prof. Mrinmoy Datta  | mrinmoy.datta@math.iith.ac.i<br>n | 61  | 2047649 | 2023-11-20 | 2023-12-01 |
| 2023-24 | Main-group Molecules to<br>Materials- III   | Prof. PrabuSankar    | prabu@chy.iith.ac.in              | 45  | 1230444 | 2023-12-09 | 2023-12-11 |
| 2023-24 | Workshop on Semiconductor<br>Materials and Devices  | Prof. Suresh Kumar G | gsuresh@msme.iith.ac.in           | 117 | 16300   | 2023-09-30 | 2023-09-30 |
| 2023-24 | Industry Lecture by Mr.<br>Subramanian Nadar  | Prof P Rajalakshmi   | raji@ee.iith.ac.in                | 31  | 0       | 2024-02-13 | 2024-02-13 |
| 2023-24 | EntrepreneurialLeadership-<br>Think like an Entrepreneur<br>and Act like a leader   | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 50  | 0       | 2023-04-10 | 2023-04-10 |
| 2023-24 | General AI - Impact on<br>Businesses  | Dr Pradeep Yemula    | ypradeep@ee.iith.ac.in            | 34  | 0       | 2024-10-01 | 2024-10-01 |
| 2023-24 | Workshop on<br>Entrepreneurship and<br>Innovation" as a Career<br>Opportunity   | Dr Nakul Parameswar  | nakul@em.iith.ac.in               | 45  | 0       | 2023-10-17 | 2023-10-17 |
| 2023-24 | Session on Problem Solving and Ideation   | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 55  | 0       | 2023-10-18 | 2023-10-18 |
| 2023-24 | My Story - Motivational<br>Session by Successful Start-<br>up Founder   | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 80  | 0       | 2023-10-16 | 2023-10-16 |
| 2023-24 | Process of Innovation<br>Development  | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 40  | 0       | 2024-01-31 | 2024-01-31 |
| 2023-24 | Attributes of a startup   | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 42  | 0       | 2024-02-14 | 2024-02-14 |
| 2023-24 | Workshop on<br>Entrepreneurship Skill,<br>Attitude and Behavior<br>Development  | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 205 | 0       | 2024-10-01 | 2024-10-01 |
| 2023-24 | My Story-Motivational<br>Session by Successful<br>Innovators  | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 70  | 0       | 2023-10-18 | 2023-10-18 |
| 2023-24 | Unfreezing imagination:<br>harnessing HBNCRIIA<br>platform for generating frugal<br>& inclusive innovations   | Dr Prasad Onkar      | psonkar@des.iith.ac.in            | 54  | 0       | 2024-03-01 | 2024-03-01 |
| 2023-24 | Business Model of Startup:<br>An Investor Perspective   | Dr Jayshree Patnaik  | jpatnaik@em.iith.ac.in            | 102 | 0       | 2024-01-17 | 2024-01-17 |
|         |   |                      |                                   |     |         |            |            |

| 2023-24 | Webinar on International<br>Patenting Process   | Dr.Pradeep Kumar Y | fic.ipfc@iith.ac.in     | 16 | 0 | 2023-08-22 | 2023-08-22 |
|---------|---|--------------------|-------------------------|----|---|------------|------------|
| 2023-24 | Workshop on Artificial<br>Intelligence & Information<br>Security in IOT and Smart<br>Vehicles | convener, IIC      | convenor.iic@iith.ac.in | 15 | 0 | 2024-01-09 | 2024-01-12 |
| 2023-24 | Worksop on Embracing ESG<br>through Responsible<br>Leadership                                 | convener, IIC      | convenor.iic@iith.ac.in | 20 | 0 | 2023-07-10 | 2023-07-13 |

# 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<br>Department/Centre/ UnitName | Total Credit Score |
|---------------|---|-------------|-----------------|----------------------------|--|--------------------|
| 2023-24       | Competitive Strategy for Startup                                  | EM5010      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Innovation Management   | EM5020      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Game Theory for Startups  | EM5040      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Decision Modelling  | EM5050      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Accounting and Finance for<br>Entrepreneurs                       | EM5090      | Core Course     | PG/PhD                     | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | Foundations of Techno-<br>Entrepreneurship                        | EM5110      | Core Course     | PG/PhD                     | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | Economics for Technocrats   | EM5120      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Finance for Engineers   | EM5180      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Entrepreneurial Marketing   | EM5270      | Core Course     | PG/PhD                     | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | Introduction to Sales and<br>Marketing                            | EM5650      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Project Stage I   | EM6085      | Core Course     | PG/PhD                     | Entrepreneurship and<br>Management             | 12                 |
| 2023-24       | Advanced Topics in Strategy and<br>Competition                    | EM6900      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | Advanced Topics in Logistics and<br>Supply Chain Management       | EM6920      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | Advanced Theories and Models in<br>Consumer Behavior              | EM6950      | Core Course     | PG/PhD                     | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | Study in operations management,<br>Entrepreneurship and marketing | EM8010      | Core Course     | PG/PhD                     | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | Introduction to Entrepreneurship                                  | EM3020      | Core Course     | UG                         | Entrepreneurship and<br>Management             | 1                  |
| 2023-24       | Business Plan Development<br>(Project)                            | EM4995      | Core Course     | UG                         | Entrepreneurship and<br>Management             | 3                  |
| 2023-24       | International Business  | EM5030      | Elective Course | PG/PhD                     | Entrepreneurship and<br>Management             | 1                  |

| 2023-24 | Entrepreneurial Risk Management                        | EM5060 | Elective Course | PG/PhD | Entrepreneurship and<br>Management | 1 |
|---------|--|--------|-----------------|--------|------------------------------------|---|
| 2023-24 | Marketing Research                                     | EM5160 | Elective Course | PG/PhD | Entrepreneurship and<br>Management | 1 |
| 2023-24 | Foundations of Design Thinking<br>for Entrepreneurship | EM5170 | Elective Course | PG/PhD | Entrepreneurship and<br>Management | 1 |
| 2023-24 | Responsible Leadership and its Role in Business        | EM5290 | Elective Course | PG/PhD | Entrepreneurship and<br>Management | 1 |
| 2023-24 | Start-up Financing                                     | EM5390 | Elective Course | PG/PhD | Entrepreneurship and<br>Management | 1 |
| 2023-24 | HR and Leadership                                      | EM5130 | Core Course     | PG/PhD | Entrepreneurship and<br>Management | 1 |
| 2023-24 | Industry Lecture                                       | EM6096 | Core Course     | PG/PhD | Entrepreneurship and<br>Management | 1 |
| 2023-24 | Introduction to Intellectual<br>Property Rights        | EM6130 | Core Course     | PG/PhD | Entrepreneurship and<br>Management | 1 |
| 2023-24 | Intellectual Property and Rights                       | MD6411 | Core Course     | PG     | Medical Device Innovation          | 1 |
| 2023-24 | Biomedical Devices Standards<br>and Regulations        | MD6421 | Core Course     | PG     | Medical Device Innovation          | 1 |
| 2023-24 | Autonomous Navigation                                  | SM5013 | Core Course     | PG     | ID-Interdiciplinary                | 1 |
| 2023-24 | Internet of Things (IoT)                               | SM5030 | Core Course     | PG     | ID-Interdiciplinary                | 1 |
| 2023-24 | SM Industry Lectures                                   | SM5206 | Core Course     | PG     | ID-Interdiciplinary                | 1 |
| 2023-24 | Design Thinking  | MD6116 | Core Course     | PG     | Medical Device Innovation          | 2 |
| 2023-24 | Clinical Immersion (Stage I)                           | MD6155 | Core Course     | PG     | Medical Device Innovation          | 2 |
| 2023-24 | Flexible and Wearable Electronics                      | MD5720 | Elective Course | PG     | Medical Device Innovation          | 2 |
| 2023-24 | Business Plan and<br>Entrepreneurship                  | MD6416 | Core Course     | PG     | Medical Device Innovation          | 2 |
| 2023-24 | Biodesign Process                                      | MD6226 | Core Course     | PG     | Medical Device Innovation          | 2 |
| 2023-24 | Research in Smart Mobility Stage                       | SM6025 | Core Course     | PG     | ID-Interdiciplinary                | 2 |
| 2023-24 | Basics of Programming                                  | SM5083 | Core Course     | PG     | ID-Interdiciplinary                | 2 |
| 2023-24 | Strategic Management                                   | EM6010 | Core Course     | PG/PhD | Entrepreneurship and<br>Management | 3 |
| 2023-24 | Operational Entrepreneurship                           | EM6040 | Core Course     | PG/PhD | Entrepreneurship and<br>Management | 3 |
| 2023-24 | Business Finance                                       | EM6050 | Core Course     | PG/PhD | Entrepreneurship and<br>Management | 3 |
| 2023-24 | Advacned Topics in<br>Entrepreneurship Research        | EM6960 | Core Course     | PG/PhD | Entrepreneurship and Management    | 3 |
| 2023-24 | Physio-Anatomy and Patho-<br>Physiology of Diseases    | MD5520 | Core Course     | PG     | Medical Device Innovation          | 3 |
| 2023-24 | 3-D Rapid Prototyping and<br>Modelling                 | MD6193 | Core Course     | PG     | Medical Device Innovation          | 3 |
|         |  |        |                 |        |                                    |   |

| 2023-24 | Traffic Engineering & Intelligent<br>Transportation Systems | SM5043 | Core Course     | PG     | ID-Interdiciplinary                | 3  |
|---------|---|--------|-----------------|--------|------------------------------------|----|
| 2023-24 | Advanced Topics in Operations<br>Management                 | EM6930 | Elective Course | PG/PhD | Entrepreneurship and<br>Management | 3  |
| 2023-24 | Capstone Project (Stage I)                                  | MD6245 | Core Course     | PG     | Medical Device Innovation          | 4  |
| 2023-24 | Clinical Immersion (Stage II)                               | MD6255 | Core Course     | PG     | Medical Device Innovation          | 4  |
| 2023-24 | Capstone Project Phase III                                  | MD6465 | Core Course     | PG     | Medical Device Innovation          | 8  |
| 2023-24 | Reseach in Smart Mobility Stage II                          | SM6035 | Core Course     | PG     | ID-Interdiciplinary                | 10 |
| 2023-24 | Project Stage 2 (Enterpreneurship and Management research)  | EM6095 | Core Course     | PG/PhD | Entrepreneurship and<br>Management | 12 |
| 2023-24 | Capstone Project (Stage II)                                 | MD6355 | Core Course     | PG     | Medical Device Innovation          | 12 |
| 2023-24 | Research in Smart Mobility Stage                            | SM6045 | Core Course     | PG     | ID-Interdiciplinary                | 12 |
| 2023-24 | Internet of Things (IoT) with lab                           | SM5033 | Core Course     | PG     | ID-Interdiciplinary                | 2  |

# Faculty Details

| Srno | Name                                   | Age | Designation         | Gender | Qualification | Experience (In<br>Months) | Currently working with institution? | Joining Date | Leaving Date | Association type |
|------|--|-----|---------------------|--------|---------------|---------------------------|-------------------------------------|--------------|--------------|------------------|
| 1    | Abhishek Kumar                         | 37  | Assistant Professor | Male   | Ph.D          | 76                        | Yes                                 | 19-07-2019   |              | Regular          |
| 2    | Althuri Avanthi                        | 37  | Assistant Professor | Female | Ph.D          | 26                        | Yes                                 | 23-05-2022   |              | Regular          |
| 3    | Anamika Bhargava                       | 44  | Associate Professor | Female | Ph.D          | 177                       | Yes                                 | 11-08-2014   |              | Regular          |
| 4    | Anjan Kumar Giri                       | 57  | Professor           | Male   | Ph.D          | 298                       | Yes                                 | 16-09-2009   |              | Regular          |
| 5    | Anurag Tripathi                        | 43  | Associate Professor | Male   | Ph.D          | 174                       | Yes                                 | 20-07-2015   |              | Regular          |
| 6    | Arup Mahata                            | 35  | Assistant Professor | Male   | Ph.D          | 26                        | Yes                                 | 09-05-2022   |              | Regular          |
| 7    | Asif Qureshi                           | 42  | Professor           | Male   | Ph.D          | 171                       | Yes                                 | 13-06-2013   |              | Regular          |
| 8    | Balaji Iyer<br>Vaidyanathan<br>Shantha | 48  | Associate Professor | Male   | Ph.D          | 210                       | Yes                                 | 12-11-2014   |              | Regular          |
| 9    | Bhuvanesh<br>Ramakrishna               | 42  | Associate Professor | Male   | Ph.D          | 171                       | Yes                                 | 01-06-2015   |              | Regular          |
| 10   | Chandan Bose                           | 42  | Assistant Professor | Male   | Ph.D          | 115                       | Yes                                 | 01-11-2018   |              | Regular          |
| 11   | Debasish Koner                         | 36  | Assistant Professor | Male   | Ph.D          | 43                        | Yes                                 | 01-12-2022   |              | Regular          |
| 12   | Digvijay S Pawar                       | 37  | Associate Professor | Male   | Ph.D          | 113                       | Yes                                 | 28-04-2016   |              | Regular          |
| 13   | G Prabusankar                          | 47  | Professor           | Male   | Ph.D          | 230                       | Yes                                 | 29-06-2010   |              | Regular          |
| 14   | Gaurav Dhamija                         | 35  | Assistant Professor | Male   | Ph.D          | 48                        | Yes                                 | 01-01-2021   |              | Regular          |
| 15   | Harish Nagaraj Dixit                   | 43  | Associate Professor | Male   | Ph.D          | 159                       | Yes                                 | 01-10-2013   |              | Regular          |
| 16   | Jyothi Vedurada                        | 36  | Assistant Professor | Female | Ph.D          | 64                        | Yes                                 | 07-04-2021   |              | Regular          |
| 17   | K Venkata Subbaiah                     | 52  | Professor           | Male   | Ph.D          | 280                       | Yes                                 | 11-12-2009   |              | Regular          |
| 18   | Ketan P Detroja                        | 44  | Associate Professor | Male   | Ph.D          | 215                       | Yes                                 | 27-12-2010   |              | Regular          |

| 19 | Krishna Gavvala                | 36 | Assistant Professor | Male   | Ph.D             | 105 | Yes | 09-12-2019 | <br>Regular |
|----|--------------------------------|----|---------------------|--------|------------------|-----|-----|------------|-------------|
| 20 | M Narasimha                    | 48 | Professor           | Male   | Ph.D             | 219 | Yes | 06-08-2010 | <br>Regular |
| 21 | Mahesh Ganesan                 | 37 | Assistant Professor | Male   | Ph.D             | 66  | Yes | 27-01-2022 | <br>Regular |
| 22 | Maunendra Sankar<br>Desarkar   | 42 | Associate Professor | Male   | Ph.D             | 146 | Yes | 03-07-2015 | <br>Regular |
| 23 | Mohd Suhail Rizvi              | 39 | Assistant Professor | Male   | Ph.D             | 107 | Yes | 03-02-2020 | <br>Regular |
| 24 | N R Aravind                    | 41 | Associate Professor | Male   | Ph.D             | 159 | Yes | 16-08-2012 | <br>Regular |
| 25 | Natte Kishore                  | 40 | Assistant Professor | Male   | Ph.D             | 31  | Yes | 21-03-2022 | <br>Regular |
| 26 | Nithyanandan<br>Kanagaraj      | 38 | Assistant Professor | Male   | Ph.D             | 30  | Yes | 01-01-2021 | <br>Regular |
| 27 | Pechetti Sasi Vinay            | 30 | Assistant Professor | Male   | Ph.D             | 41  | Yes | 29-07-2024 | <br>Regular |
| 28 | Prasad S Onkar                 | 46 | Associate Professor | Male   | Ph.D             | 143 | Yes | 27-12-2013 | <br>Regular |
| 29 | R Prasanth Kumar               | 45 | Professor           | Male   | Ph.D             | 204 | Yes | 01-12-2009 | <br>Regular |
| 30 | Rajesh Ittamalla               | 40 | Assistant Professor | Male   | Ph.D             | 30  | Yes | 06-09-2022 | <br>Regular |
| 31 | Ranabir Dey                    | 40 | Assistant Professor | Male   | Ph.D             | 44  | Yes | 07-12-2020 | <br>Regular |
| 32 | Rogers Mathew                  | 43 | Associate Professor | Male   | Ph.D             | 145 | Yes | 03-06-2019 | <br>Regular |
| 33 | Roshan Khan                    | 35 | Assistant Professor | Male   | Ph.D             | 33  | Yes | 22-10-2021 | <br>Regular |
| 34 | Sai Rama Krishna<br>Malladi    | 38 | Assistant Professor | Male   | Ph.D             | 127 | Yes | 13-02-2017 | <br>Regular |
| 35 | Saranya Samik<br>Ghosh         | 36 | Assistant Professor | Male   | Ph.D             | 30  | Yes | 28-07-2022 | <br>Regular |
| 36 | Saurabh Kumar<br>Singh         | 36 | Assistant Professor | Male   | Ph.D             | 100 | Yes | 28-01-2020 | <br>Regular |
| 37 | Seema Krishna<br>Kumar         | 47 | Assistant Professor | Female | Master of Design | 140 | Yes | 06-08-2018 | <br>Regular |
| 38 | Shishir Kumar                  | 46 | Assistant Professor | Male   | Ph.D             | 144 | Yes | 15-04-2016 | <br>Regular |
| 39 | Shubho Ranjan Roy              | 43 | Associate Professor | Male   | Ph.D             | 164 | Yes | 07-03-2016 | <br>Regular |
| 40 | Sonali Srivastav               | 35 | Assistant Professor | Female | Ph.D             | 136 | Yes | 06-06-2024 | <br>Regular |
| 41 | Subha Narayan<br>Rath          | 48 | Professor           | Male   | Ph.D             | 172 | Yes | 21-02-2013 | <br>Regular |
| 42 | Sunil Kumar Maity              | 51 | Professor           | Male   | Ph.D             | 212 | Yes | 14-12-2009 | <br>Regular |
| 43 | Suryanarayana<br>Jammalamadaka | 44 | Professor           | Male   | Ph.D             | 214 | Yes | 21-06-2012 | <br>Regular |
| 44 | Tarun Kanti Panda              | 46 | Professor           | Male   | Ph.D             | 217 | Yes | 03-05-2010 | <br>Regular |
| 45 | Vandana Sharma                 | 45 | Professor           | Female | Ph.D             | 189 | Yes | 16-05-2012 | <br>Regular |
| 46 | Vineeth N<br>Balasubramanian   | 46 | Professor           | Male   | Ph.D             | 192 | Yes | 29-07-2013 | <br>Regular |
| 47 | Abhinav Kumar                  | 37 | Professor           | Male   | Ph.D             | 121 | Yes | 17-11-2014 | <br>Regular |
| 48 | Alok Kumar Pan                 | 46 | Associate Professor | Male   | Ph.D             | 112 | Yes | 16-09-2022 | <br>Regular |
|    |                                |    | •                   | •      | •                |     | •   | •          |             |

| 49 | Amrita Deb                      | 45 | Associate Professor | Female | Ph.D | 170 | Yes | 27-10-2010 | <br>Regular |
|----|---------------------------------|----|---------------------|--------|------|-----|-----|------------|-------------|
| 50 | Anirban Naskar                  | 34 | Assistant Professor | Male   | Ph.D | 25  | Yes | 08-08-2022 | <br>Regular |
| 51 | Anupam Gupta                    | 39 | Assistant Professor | Male   | Ph.D | 131 | Yes | 20-07-2020 | <br>Regular |
| 52 | Arunabha Majumdar               | 40 | Assistant Professor | Male   | Ph.D | 38  | Yes | 04-01-2021 | <br>Regular |
| 53 | Ashutosh Kumar<br>Mishra        | 44 | Assistant Professor | Male   | Ph.D | 155 | Yes | 10-07-2017 | <br>Regular |
| 54 | Badri Narayan Rath              | 48 | Professor           | Male   | Ph.D | 192 | Yes | 14-09-2009 | <br>Regular |
| 55 | Bheemarjuna Reddy<br>Tamma      | 45 | Professor           | Male   | Ph.D | 203 | Yes | 11-07-2011 | <br>Regular |
| 56 | Challa<br>Subrahmanya<br>Sastry | 50 | Professor           | Male   | Ph.D | 254 | Yes | 01-12-2009 | <br>Regular |
| 57 | Debaprasad Shee                 | 47 | Associate Professor | Male   | Ph.D | 179 | Yes | 23-05-2011 | <br>Regular |
| 58 | Dhriti Sundar Patra             | 35 | Assistant Professor | Male   | Ph.D | 63  | Yes | 01-04-2022 | <br>Regular |
| 59 | G Narahari Sastry               | 58 | Professor           | Male   | Ph.D | 324 | Yes | 12-01-2024 | <br>Regular |
| 60 | Ganesh Sambhaji<br>Ghalme       | 38 | Assistant Professor | Male   | Ph.D | 57  | Yes | 28-03-2022 | <br>Regular |
| 61 | Haripriya<br>Narasimhan         | 52 | Associate Professor | Female | Ph.D | 196 | Yes | 05-03-2012 | <br>Regular |
| 62 | Jose Titus                      | 37 | Assistant Professor | Male   | Ph.D | 72  | Yes | 28-12-2021 | <br>Regular |
| 63 | K V L Subramaniam               | 52 | Professor           | Male   | Ph.D | 294 | Yes | 19-08-2010 | <br>Regular |
| 64 | Kaushik Nayak                   | 44 | Associate Professor | Male   | Ph.D | 120 | Yes | 03-08-2015 | <br>Regular |
| 65 | Koyel Banerjee<br>Ghosh         | 35 | Assistant Professor | Female | Ph.D | 31  | Yes | 03-01-2022 | <br>Regular |
| 66 | M Deepa                         | 49 | Professor           | Female | Ph.D | 246 | Yes | 26-11-2009 | <br>Regular |
| 67 | Mahendra Kumar<br>Madhavan      | 48 | Professor           | Male   | Ph.D | 232 | Yes | 18-05-2012 | <br>Regular |
| 68 | Maria Francis                   | 39 | Assistant Professor | Female | Ph.D | 93  | Yes | 04-06-2018 | <br>Regular |
| 69 | Mohan Raghavan                  | 45 | Associate Professor | Male   | Ph.D | 200 | Yes | 30-07-2014 | <br>Regular |
| 70 | Muvvala Gopinath                | 34 | Assistant Professor | Male   | Ph.D | 77  | Yes | 15-04-2019 | <br>Regular |
| 71 | Narendra Sahu                   | 47 | Professor           | Male   | Ph.D | 225 | Yes | 04-10-2011 | <br>Regular |
| 72 | Nishanth Dongari                | 38 | Associate Professor | Male   | Ph.D | 144 | Yes | 03-10-2013 | <br>Regular |
| 73 | Parag D Pawar                   | 46 | Associate Professor | Male   | Ph.D | 174 | Yes | 22-12-2009 | <br>Regular |
| 74 | Prakhar Gupta                   | 32 | Assistant Professor | Male   | Ph.D | 34  | Yes | 08-10-2021 | <br>Regular |
| 75 | R Gangadharan                   | 44 | Professor           | Male   | Ph.D | 164 | Yes | 15-12-2014 | <br>Regular |
| 76 | Rajakumara<br>Eerappa           | 47 | Professor           | Male   | Ph.D | 191 | Yes | 06-01-2014 | <br>Regular |
| 77 | Ramkarn Patne                   | 34 | Assistant Professor | Male   | Ph.D | 36  | Yes | 24-12-2021 | <br>Regular |
| 78 | Renu John                       | 48 | Professor           | Male   | Ph.D | 222 | Yes | 01-11-2010 | <br>Regular |
|    |                                 |    |                     |        |      |     |     |            |             |

|     |                             |    |                     |        |                  | 1   | 1   |            | 1 |         |
|-----|-----------------------------|----|---------------------|--------|------------------|-----|-----|------------|---|---------|
| 79  | C Krishna Mohan             | 57 | Professor           | Male   | Ph.D             | 394 | Yes | 04-11-2009 |   | Regular |
| 80  | Abhishek<br>Subramanian     | 35 | Assistant Professor | Male   | Ph.D             | 13  | Yes | 29-12-2022 |   | Regular |
| 81  | Ambika S                    | 40 | Assistant Professor | Female | Ph.D             | 87  | Yes | 24-12-2019 |   | Regular |
| 82  | Anand Mohan                 | 45 | Professor           | Male   | Ph.D             | 229 | Yes | 14-07-2010 |   | Regular |
| 83  | Ankita Roy                  | 41 | Assistant Professor | Female | Master of Design | 141 | Yes | 14-02-2020 |   | Regular |
| 84  | Anurup Datta                | 34 | Assistant Professor | Male   | Ph.D             | 31  | Yes | 07-01-2022 |   | Regular |
| 85  | Ashish Mishra               | 36 | Assistant Professor | Male   | Ph.D             | 13  | Yes | 01-03-2024 |   | Regular |
| 86  | Atanu Rajak                 | 36 | Assistant Professor | Male   | Ph.D             | 67  | Yes | 01-06-2023 |   | Regular |
| 87  | Balasubramaniam<br>Jayaram  | 47 | Professor           | Male   | Ph.D             | 236 | Yes | 01-09-2009 |   | Regular |
| 88  | Biswarup<br>Bhattacharyya   | 33 | Assistant Professor | Male   | Ph.D             | 30  | Yes | 02-05-2022 |   | Regular |
| 89  | Chandra Prakash             | 35 | Assistant Professor | Male   | Ph.D             | 48  | Yes | 25-07-2022 |   | Regular |
| 90  | Debraj<br>Bhattacharyya     | 48 | Professor           | Male   | Ph.D             | 187 | Yes | 28-05-2012 |   | Regular |
| 91  | Dinabandhu Sethi            | 36 | Assistant Professor | Male   | Ph.D             | 84  | Yes | 11-05-2022 |   | Regular |
| 92  | G Ramesh                    | 46 | Professor           | Male   | Ph.D             | 197 | Yes | 01-07-2011 |   | Regular |
| 93  | Gaurav Sharma               | 33 | Assistant Professor | Male   | Ph.D             | 48  | Yes | 29-09-2022 |   | Regular |
| 94  | Himanshu Joshi              | 36 | Assistant Professor | Male   | Ph.D             | 33  | Yes | 05-01-2022 |   | Regular |
| 95  | Jyoti Ranjan<br>Mohanty     | 48 | Professor           | Male   | Ph.D             | 220 | Yes | 08-08-2012 |   | Regular |
| 96  | Kapil Jainwal               | 40 | Assistant Professor | Male   | Ph.D             | 70  | Yes | 31-05-2023 |   | Regular |
| 97  | Kiran Kumar Kuchi           | 50 | Professor           | Male   | Ph.D             | 220 | Yes | 13-06-2011 |   | Regular |
| 98  | Lakshmana Dora<br>Chandrala | 38 | Assistant Professor | Male   | Ph.D             | 99  | Yes | 31-07-2020 |   | Regular |
| 99  | M P Ganesh                  | 44 | Associate Professor | Male   | Ph.D             | 214 | Yes | 15-09-2015 |   | Regular |
| 100 | Mahesh M S                  | 43 | Associate Professor | Male   | Ph.D             | 169 | Yes | 07-09-2016 |   | Regular |
| 101 | Mayukh Pahari               | 39 | Assistant Professor | Male   | Ph.D             | 38  | Yes | 02-11-2020 |   | Regular |
| 102 | Mopuri Konda<br>Reddy       | 36 | Assistant Professor | Male   | Ph.D             | 55  | Yes | 01-12-2022 |   | Regular |
| 103 | N Venkata Reddy             | 56 | Professor           | Male   | Ph.D             | 314 | Yes | 16-07-2012 |   | Regular |
| 104 | Neelakantan P K             | 47 | Assistant Professor | Male   | Ph.D             | 175 | Yes | 31-01-2014 |   | Regular |
| 105 | Nitin Saurabh               | 34 | Assistant Professor | Male   | Ph.D             | 34  | Yes | 03-01-2022 |   | Regular |
| 106 | Phanindra Varma<br>Jampana  | 42 | Associate Professor | Male   | Ph.D             | 167 | Yes | 19-05-2011 |   | Regular |
| 107 | Praveen Tammana             | 37 | Assistant Professor | Male   | Ph.D             | 74  | Yes | 14-07-2020 |   | Regular |
| 108 | Raavi Sai Santosh<br>Kumar  | 42 | Professor           | Male   | Ph.D             | 177 | Yes | 10-07-2014 |   | Regular |
|     |                             |    |                     |        |                  |     |     |            |   |         |

| 110112011   |     |                           |    |                     |        | 1                |     |     |            | 11          |
|---|-----|---------------------------|----|---------------------|--------|------------------|-----|-----|------------|-------------|
| 111111111SelectedSelec  | 109 | Rajesh Kedia              | 39 | Assistant Professor | Male   | Ph.D             | 31  | Yes | 20-12-2021 | <br>Regular |
| Index      Index <th< td=""><td>110</td><td>Ranajit Mondal</td><td>32</td><td>Assistant Professor</td><td>Male</td><td>Ph.D</td><td>25</td><td>Yes</td><td>02-06-2022</td><td><br/>Regular</td></th<>   | 110 | Ranajit Mondal            | 32 | Assistant Professor | Male   | Ph.D             | 25  | Yes | 02-06-2022 | <br>Regular |
| 111      Spanner      Sp   | 111 |                           | 39 | Assistant Professor | Male   | Ph.D             | 25  | Yes | 22-03-2022 | <br>Regular |
| Image  Image <   | 112 | Sandipan Ray              | 37 | Assistant Professor | Male   | Ph.D             | 32  | Yes | 23-11-2020 | <br>Regular |
| 115 minipant<br>136 minipant<br>137 minipant<br>137 minipant<br>  | 113 | Satyavrata<br>Samavedi    | 38 | Associate Professor | Male   | Ph.D             | 127 | Yes | 28-08-2015 | <br>Regular |
| Idention  Ident   | 114 | Sayak Banerjee            | 40 | Associate Professor | Male   | Ph.D             | 102 | Yes | 05-03-2019 | <br>Regular |
| Index   | 115 |                           | 38 | Assistant Professor | Male   | Ph.D             | 27  | Yes | 02-05-2022 | <br>Regular |
| 113Sirkar VR41Asiatar ProtessorMelerMaker Obegin212Vision1-12-000113Sirndarpagey7SirderProtessorMalePh.D23Yision25-73-0123AAA120Surad ProtessorAsstart ProtessorMalePh.D7YisionXisionAAAAAAA121Tamor Paul4Asstart ProtessorMalePh.D157YisionAAAAA122Sinshirifismar3Sascaite ProtessorMalePh.D167YisionXisionAAAA123Vask Kishnarut3Sascaite ProtessorMalePh.D162YisionXisionAAA124Vasite ArraySissin ProtessorMalePh.D162YisionXisionAAA124Vasite ArraySissin ProtessorMalePh.DSissinYisionXisionAAAA124Vasite ArraySissin ProtessorMalePh.DSissinYisionXisionAAAA124Vasite ArraySissin ProtessorMalePh.DSissinYisionXisionAAAA124Vasite ArraySissin ProtessorMalePh.DSissinYisionXisionAAAA124<   | 116 |                           | 46 | Associate Professor | Female | Ph.D             | 184 | Yes | 05-12-2011 | <br>Regular |
| 19Sumbara Sy<br>Suma PA47PrelessorMalePh.D30YesServedS.D.7.202ServedRegul120Surea P30Assistant ProfessorMalePh.D72Yes26.04.202Regul121Tamory Paul64Associata ProfessorMalePh.D177Yes26.04.202Regul122Vagead Strava7Associata ProfessorMalePh.D160Yes31.01.202   | 117 | SK Zeeshan Ali            | 33 | Assistant Professor | Male   | Ph.D             | 62  | Yes | 05-12-2019 | <br>Regular |
| Index part of the part of | 118 | Srikar A V R              | 41 | Assistant Professor | Male   | Master of Design | 228 | Yes | 01-12-2020 | <br>Regular |
| 12113000 Paul64 Saccia ProfessoMelonePh.D157 MonoNeitone1.012021.012011.012001.012011.012001.012011.01200  | 119 |                           | 47 | Professor           | Male   | Ph.D             | 230 | Yes | 25-07-2012 | <br>Regular |
| 122Negardi Srave<br>Numer37Associate ProfessorMalePh.D160Yes21-04-2019-1-009-1-009-1-00123Vika Krishnanutor7Assistat ProfessorMalePh.D162Yes51-00-2021-01-0027-00-007  | 120 | Suresh P                  | 39 | Assistant Professor | Male   | Ph.D             | 72  | Yes | 26-04-2023 | <br>Regular |
| IndexNumberNumbe  | 121 | Tanmoy Paul               | 46 | Associate Professor | Male   | Ph.D             | 157 | Yes | 01-11-2012 | <br>Regular |
| 124Nogesh Kumar<br>Srivastava37Assistant ProfessorMalePh.D55Yes01-12-202Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>Regul<br>  | 122 |                           | 37 | Associate Professor | Male   | Ph.D             | 106 | Yes | 21-04-2017 | <br>Regular |
| Srive strateSrive strate<   | 123 | Vikas Krishnamurthy       | 37 | Assistant Professor | Male   | Ph.D             | 162 | Yes | 31-01-2022 | <br>Regular |
| 126Adity a T Sirpuram36Associate ProfessorMalePh.D96Yes29-11-2017Regular127Amirham Rajagopal48ProfessorMalePh.D219Yes24-08-2010Regular128Anandita Pan34Assistant ProfessorFemalePh.D57Yes55-07-2024Regular129Ankush Kumar33Assistant ProfessorMalePh.D57Yes13-06-2024Regular130Anusnita Das36Assistant ProfessorFemalePh.D57Yes06-05-2024Regular131Asish Misra43Assistant ProfessorMalePh.D192Yes25-10-2016-Regular132Aul Suresh<br>Beshpande47Associate ProfessorMalePh.D231Yes01-12-2014-Accounter133Basant Kumar Pate48ProfessorMalePh.D237Yes1-12-2014-AccounterRegular134C Mala Reduy49ProfessorMalePh.D182Yes1-12-2014-AccounterRegular134C Mala Reduy49ProfessorMalePh.D182Yes21-05-2014-AccounterRegular134C Mala Reduy49ProfessorMalePh.D182Yes21-05-2014-AccounterRegular <tr< td=""><td>124</td><td></td><td>37</td><td>Assistant Professor</td><td>Male</td><td>Ph.D</td><td>55</td><td>Yes</td><td>01-12-2022</td><td><br/>Regular</td></tr<>  | 124 |                           | 37 | Assistant Professor | Male   | Ph.D             | 55  | Yes | 01-12-2022 | <br>Regular |
| 127 $127$ <th< td=""><td>125</td><td>Jyotirmoy Rana</td><td>34</td><td>Assistant Professor</td><td>Male</td><td>Ph.D</td><td>33</td><td>Yes</td><td>03-11-2021</td><td><br/>Regular</td></th<>  | 125 | Jyotirmoy Rana            | 34 | Assistant Professor | Male   | Ph.D             | 33  | Yes | 03-11-2021 | <br>Regular |
| 128Anandita Pan34Assistant ProfessorFemalePh.D57Yes15-07-2024Regula129Ankush Kumar<br>Jaswal33Assistant ProfessorMalePh.D3Yes13-06-2024Regula130Anusmita Das36Assistant ProfessorFemalePh.D57Yes06-05-2024Regula131Ashish Misra43Assistant ProfessorFemalePh.D57Yes25-10-2016Regula132Athl Suresh<br>Deshpande47Associate ProfessorMalePh.D231Yes01-12-2011Regula133Basant Kumar Patel48ProfessorMalePh.D237Yes21-05-2010Regula134C Malla Reddy49ProfessorMalePh.D182Yes01-12-203Regula135Chandrasekhar<br>Murapaka40Assistant ProfessorMalePh.D182Yes21-05-2010Regula134C Malla Reddy49ProfessorMalePh.D182Yes01-12-203Regula135Chandrasekhar<br>Murapaka40Assistant ProfessorMalePh.D182Yes23-07-2018Regula136Chandrasekhar<br>Murapaka40Assistant ProfessorMalePh.D182Yes01-12-203Regula137Chandrasekhar<br>Murapaka40 <td>126</td> <td>Aditya T Siripuram</td> <td>36</td> <td>Associate Professor</td> <td>Male</td> <td>Ph.D</td> <td>96</td> <td>Yes</td> <td>29-11-2017</td> <td><br/>Regular</td>  | 126 | Aditya T Siripuram        | 36 | Associate Professor | Male   | Ph.D             | 96  | Yes | 29-11-2017 | <br>Regular |
| 129 $1388$ $33$ $Asistan Professor$ $Mal$ $Ph.D$ $3$ $Nestor$   | 127 | Amirtham Rajagopal        | 48 | Professor           | Male   | Ph.D             | 219 | Yes | 24-08-2010 | <br>Regular |
| JaiswalImage: Second Secon         | 128 | Anandita Pan              | 34 | Assistant Professor | Female | Ph.D             | 57  | Yes | 15-07-2024 | <br>Regular |
| 131Ashish Misra43Assistant ProfessorMalePh.D192Yes25-10-2016Regula132Atll Suresh<br>Beshpande47Associate ProfessorMalePh.D231Yes01-12-2010Regula133Basant Kumar Pate48ProfessorMalePh.D237Yes21-05-2010Regula134C Malla Reddy49ProfessorMalePh.D182Yes01-12-2023Regula135Chandrasekhar<br>Bundrasekhar40Assistant ProfessorMalePh.D182Yes23-07-2018Regula145Condrasekhar<br>Condrasekhar40Assistant ProfessorMalePh.D182Yes01-12-2023Regula145Condrasekhar<br>Condrasekhar40Assistant ProfessorMalePh.D95Yes23-07-2018Regula145Condrasekhar<br>Condrasekhar40Assistant ProfessorMalePh.D145Condrasekhar<br>Condrasekhar40Assistant ProfessorMalePh.D<   | 129 |                           | 33 | Assistant Professor | Male   | Ph.D             | 3   | Yes | 13-06-2024 | <br>Regular |
| 132Atul Suresh<br>Deshpade47Associate ProfessorMalePh.D231Yes01-12-2011Regula133Basant Kumar Patel48ProfessorMalePh.D237Yes21-05-2010Regula134C Malla Reddy49ProfessorMalePh.D182Yes01-12-2023Regula135Chandrasekhar<br>Murapaka40Assistant ProfessorMalePh.D95Yes23-07-2018Regula  | 130 | Anusmita Das              | 36 | Assistant Professor | Female | Ph.D             | 57  | Yes | 06-05-2024 | <br>Regular |
| DeshpandeDeshpandeImage: Construction of the sector                   | 131 | Ashish Misra              | 43 | Assistant Professor | Male   | Ph.D             | 192 | Yes | 25-10-2016 | <br>Regular |
| 134    C Malla Reddy    49    Professor    Male    Ph.D    182    Yes    01-12-203     Regula      135    Chandrasekhar    40    Assistant Professor    Male    Ph.D    95    Yes    23-07-2018     Regula  | 132 |                           | 47 | Associate Professor | Male   | Ph.D             | 231 | Yes | 01-12-2011 | <br>Regular |
| 135  Chandrasekhar<br>Murapaka  40  Assistant Professor  Male  Ph.D  95  Yes  23-07-2018   Regula   | 133 | Basant Kumar Patel        | 48 | Professor           | Male   | Ph.D             | 237 | Yes | 21-05-2010 | <br>Regular |
| Murapaka San San San San San San San San San Sa   | 134 | C Malla Reddy             | 49 | Professor           | Male   | Ph.D             | 182 | Yes | 01-12-2023 | <br>Regular |
| 136      Deepak John<br>Mathew      55      Professor      Male      Ph.D      282      Yes      15-01-2015       Regular   | 135 | Chandrasekhar<br>Murapaka | 40 | Assistant Professor | Male   | Ph.D             | 95  | Yes | 23-07-2018 | <br>Regular |
|   | 136 | Deepak John<br>Mathew     | 55 | Professor           | Male   | Ph.D             | 282 | Yes | 15-01-2015 | <br>Regular |
| 137      Dr B Munwar Basha      45      Professor      Male      Ph.D      182      Yes      03-07-2013       Regular   | 137 | Dr B Munwar Basha         | 45 | Professor           | Male   | Ph.D             | 182 | Yes | 03-07-2013 | <br>Regular |

| r   |                                |    |                     |        |                  |     | 1   |            | 1        | ]       |
|-----|--------------------------------|----|---------------------|--------|------------------|-----|-----|------------|----------|---------|
| 138 | G Satyanarayana                | 46 | Professor           | Male   | Ph.D             | 218 | Yes | 09-10-2009 |          | Regular |
| 139 | Giridhar Madras                | 57 | Professor           | Male   | Ph.D             | 301 | Yes | 14-09-2022 |          | Regular |
| 140 | Indira Jalli                   | 53 | Associate Professor | Female | Ph.D             | 226 | Yes | 25-08-2009 |          | Regular |
| 141 | Jyotsnendu Giri                | 49 | Professor           | Male   | Ph.D             | 198 | Yes | 16-09-2013 |          | Regular |
| 142 | Karri Badarinath               | 42 | Associate Professor | Male   | Ph.D             | 170 | Yes | 30-12-2013 |          | Regular |
| 143 | Kiritkumar Makwana             | 39 | Assistant Professor | Male   | Ph.D             | 135 | Yes | 27-07-2020 |          | Regular |
| 144 | Lakshmi Prasad<br>Natarajan    | 37 | Associate Professor | Male   | Ph.D             | 130 | Yes | 03-05-2016 |          | Regular |
| 145 | M Rajesh Kannan                | 39 | Assistant Professor | Male   | Ph.D             | 114 | Yes | 13-07-2022 |          | Regular |
| 146 | Mahesh Peddigari               | 37 | Assistant Professor | Male   | Ph.D             | 27  | Yes | 02-05-2022 |          | Regular |
| 147 | Mayur Vaidya                   | 38 | Assistant Professor | Male   | Ph.D             | 80  | Yes | 03-02-2020 |          | Regular |
| 148 | Mr Delwyn Jude<br>Remedios     | 40 | Assistant Professor | Male   | Master of Design | 181 | Yes | 21-04-2016 |          | Regular |
| 149 | Nagarajan<br>Ganapathy         | 37 | Assistant Professor | Male   | Ph.D             | 60  | Yes | 08-04-2022 |          | Regular |
| 150 | Neelavalli Jaladhar            | 44 | Associate Professor | Male   | Ph.D             | 103 | Yes | 28-11-2023 |          | Regular |
| 151 | Oves Mohamed<br>Hussein Badami | 36 | Assistant Professor | Male   | Ph.D             | 75  | Yes | 08-06-2020 |          | Regular |
| 152 | Pinaki Prasad<br>Bhattacharjee | 49 | Professor           | Male   | Ph.D             | 212 | Yes | 22-02-2010 |          | Regular |
| 153 | Prem Pal                       | 52 | Professor           | Male   | Ph.D             | 221 | Yes | 08-04-2010 |          | Regular |
| 154 | Raghavendra<br>Nidhanapati K   | 49 | Associate Professor | Male   | Ph.D             | 223 | Yes | 28-07-2011 |          | Regular |
| 155 | Rajesh Korla                   | 43 | Associate Professor | Male   | Ph.D             | 124 | Yes | 27-04-2016 |          | Regular |
| 156 | Safvan Palathingal             | 32 | Assistant Professor | Male   | Ph.D             | 43  | Yes | 22-09-2020 |          | Regular |
| 157 | Saptarshi Majumdar             | 50 | Professor           | Male   | Ph.D             | 293 | Yes | 09-06-2010 |          | Regular |
| 158 | Saurabh Kumar                  | 36 | Assistant Professor | Male   | Ph.D             | 35  | Yes | 08-07-2024 |          | Regular |
| 159 | Sayantee Jana                  | 38 | Assistant Professor | Female | Ph.D             | 65  | Yes | 24-12-2021 |          | Regular |
| 160 | Shirshendu Das                 | 41 | Assistant Professor | Male   | Ph.D             | 101 | Yes | 09-12-2022 |          | Regular |
| 161 | Shubhadeep<br>Bhattacharjee    | 35 | Assistant Professor | Male   | Ph.D             | 66  | Yes | 20-12-2021 |          | Regular |
| 162 | Somnath Maji                   | 44 | Associate Professor | Male   | Ph.D             | 168 | Yes | 30-07-2015 |          | Regular |
| 163 | Srirupa Chatterjee             | 46 | Associate Professor | Female | Ph.D             | 174 | Yes | 22-12-2010 |          | Regular |
| 164 | Sundaram Vanka                 | 43 | Associate Professor | Male   | Ph.D             | 199 | Yes | 01-01-2021 |          | Regular |
| 165 | Suriya Prakash                 | 44 | Professor           | Male   | Ph.D             | 176 | Yes | 03-05-2012 |          | Regular |
| 166 | Tarali Devi                    | 33 | Assistant Professor | Female | Ph.D             | 2   | Yes | 19-06-2024 |          | Regular |
| 167 | Vajha Myna                     | 34 | Assistant Professor | Female | Ph.D             | 10  | Yes | 04-03-2024 |          | Regular |
| L   | ļ                              |    |                     | !      |                  |     | I   |            | <u>.</u> | ,       |

|     | L                            |    |                     |        |      |     |     |            |            |         |
|-----|------------------------------|----|---------------------|--------|------|-----|-----|------------|------------|---------|
| 168 | Vinayak Eswaran              | 65 | Professor           | Male   | Ph.D | 469 | No  | 15-06-2010 | 31-05-2024 | Regular |
| 169 | S Kalyanasundaram            | 44 | Associate Professor | Male   | Ph.D | 169 | Yes | 12-10-2011 |            | Regular |
| 170 | Saket Asthana                | 46 | Professor           | Male   | Ph.D | 204 | Yes | 05-03-2010 |            | Regular |
| 171 | Saswata<br>Bhattacharya      | 49 | Professor           | Male   | Ph.D | 187 | Yes | 10-07-2013 |            | Regular |
| 172 | Saurav Khuttiya<br>Deori     | 36 | Assistant Professor | Male   | Ph.D | 26  | Yes | 12-09-2022 |            | Regular |
| 173 | Shantanu Desai               | 50 | Professor           | Male   | Ph.D | 242 | Yes | 20-07-2016 |            | Regular |
| 174 | Shiva Ji                     | 43 | Assistant Professor | Male   | Ph.D | 172 | Yes | 13-07-2018 |            | Regular |
| 175 | Shwetabh Yadav               | 40 | Assistant Professor | Male   | Ph.D | 70  | Yes | 16-04-2021 |            | Regular |
| 176 | Srabani Kar                  | 35 | Assistant Professor | Female | Ph.D | 12  | Yes | 22-07-2024 |            | Regular |
| 177 | Sudarsanam Putla             | 38 | Assistant Professor | Male   | Ph.D | 28  | Yes | 28-03-2022 |            | Regular |
| 178 | Surendra Kumar<br>Martha     | 48 | Professor           | Male   | Ph.D | 198 | Yes | 01-05-2013 |            | Regular |
| 179 | Suvin P V                    | 33 | Assistant Professor | Male   | Ph.D | 25  | No  | 06-06-2022 | 15-07-2024 | Regular |
| 180 | Upadrasta<br>Ramakrishna     | 48 | Associate Professor | Male   | Ph.D | 223 | Yes | 16-07-2014 |            | Regular |
| 181 | Venkata Rao<br>Kotagiri      | 39 | Associate Professor | Male   | Ph.D | 133 | Yes | 01-06-2018 |            | Regular |
| 182 | Vishnu<br>Rajasekharan Unni  | 34 | Assistant Professor | Male   | Ph.D | 31  | Yes | 16-12-2021 |            | Regular |
| 183 | Abhijit Sau                  | 38 | Assistant Professor | Male   | Ph.D | 28  | Yes | 01-04-2022 |            | Regular |
| 184 | Allaka Himabindu             | 32 | Assistant Professor | Female | Ph.D | 20  | Yes | 19-07-2024 |            | Regular |
| 185 | Amrita Datta                 | 43 | Assistant Professor | Female | Ph.D | 107 | Yes | 15-04-2019 |            | Regular |
| 186 | Anindya Roy                  | 50 | Professor           | Male   | Ph.D | 232 | Yes | 16-08-2010 |            | Regular |
| 187 | Anup Bhunia                  | 35 | Assistant Professor | Male   | Ph.D | 6   | Yes | 19-06-2024 |            | Regular |
| 188 | Archak Purkayastha           | 35 | Assistant Professor | Male   | Ph.D | 18  | Yes | 20-12-2022 |            | Regular |
| 189 | Ashudeb Dutta                | 48 | Professor           | Male   | Ph.D | 181 | Yes | 07-09-2009 |            | Regular |
| 190 | B Umashankar                 | 46 | Professor           | Male   | Ph.D | 185 | Yes | 12-11-2009 |            | Regular |
| 191 | Bharat Bhooshan<br>Panigrahi | 52 | Professor           | Male   | Ph.D | 235 | Yes | 05-12-2011 |            | Regular |
| 192 | Ch Subrahmanyam              | 48 | Professor           | Male   | Ph.D | 247 | Yes | 30-11-2009 |            | Regular |
| 193 | D Sukumar                    | 45 | Professor           | Male   | Ph.D | 198 | Yes | 30-11-2012 |            | Regular |
| 194 | Devarai Santhosh<br>Kumar    | 44 | Associate Professor | Male   | Ph.D | 162 | Yes | 16-01-2014 |            | Regular |
| 195 | Falguni Pati                 | 46 | Associate Professor | Male   | Ph.D | 150 | Yes | 07-09-2015 |            | Regular |
| 196 | Gabbita Durga<br>JanakiRam   | 51 | Professor           | Male   | Ph.D | 354 | Yes | 30-01-2020 |            | Regular |
|     |                              |    |                     |        |      |     |     |            |            |         |

| 197 | Harikrishnan<br>Narayanan Unni   | 48 | Associate Professor | Male   | Ph.D | 202 | Yes | 10-12-2012 | <br>Regular |
|-----|----------------------------------|----|---------------------|--------|------|-----|-----|------------|-------------|
| 198 | Jayshree Patnaik                 | 33 | Assistant Professor | Female | Ph.D | 30  | Yes | 05-09-2022 | <br>Regular |
| 199 | K Siva Kumar                     | 45 | Professor           | Male   | Ph.D | 171 | Yes | 09-03-2011 | <br>Regular |
| 200 | Karthik P N                      | 32 | Assistant Professor | Male   | Ph.D | 13  | Yes | 26-02-2024 | <br>Regular |
| 201 | Koushik Sarathy<br>Sridharan     | 37 | Assistant Professor | Male   | Ph.D | 106 | Yes | 25-05-2018 | <br>Regular |
| 202 | M Annadhasan                     | 39 | Assistant Professor | Male   | Ph.D | 13  | Yes | 31-03-2023 | <br>Regular |
| 203 | Mahati Chittem                   | 42 | Associate Professor | Female | Ph.D | 152 | Yes | 24-10-2011 | <br>Regular |
| 204 | Manish Singh                     | 39 | Associate Professor | Male   | Ph.D | 143 | Yes | 22-04-2015 | <br>Regular |
| 205 | Mohammed Zafar Ali<br>Khan       | 50 | Professor           | Male   | Ph.D | 212 | Yes | 13-10-2009 | <br>Regular |
| 206 | Mullapudi Ramya Sri              | 34 | Assistant Professor | Female | Ph.D | 40  | Yes | 18-09-2020 | <br>Regular |
| 207 | Narendra Kurra                   | 38 | Assistant Professor | Male   | Ph.D | 40  | Yes | 21-10-2021 | <br>Regular |
| 208 | Niranjan Shrinivas<br>Ghaisas    | 40 | Assistant Professor | Male   | Ph.D | 125 | Yes | 03-09-2019 | <br>Regular |
| 209 | Pankaj<br>Sharadchandra<br>Kolhe | 46 | Professor           | Male   | Ph.D | 182 | Yes | 31-12-2013 | <br>Regular |
| 210 | Prakash Chandra<br>Mondal        | 41 | Associate Professor | Male   | Ph.D | 114 | Yes | 01-01-2015 | <br>Regular |
| 211 | Priyotosh<br>Bandyopadhyay       | 43 | Associate Professor | Male   | Ph.D | 176 | Yes | 26-07-2016 | <br>Regular |
| 212 | Raja Banerjee                    | 51 | Professor           | Male   | Ph.D | 260 | Yes | 21-06-2010 | <br>Regular |
| 213 | Rameshwar Pratap<br>Yadav        | 41 | Assistant Professor | Male   | Ph.D | 119 | Yes | 27-06-2022 | <br>Regular |
| 214 | Rekha Raja                       | 40 | Assistant Professor | Female | Ph.D | 66  | Yes | 29-09-2023 | <br>Regular |
| 215 | S Sireesh                        | 48 | Professor           | Male   | Ph.D | 211 | Yes | 08-04-2010 | <br>Regular |
| 216 | Sakethanath<br>Jagarlapudi       | 44 | Associate Professor | Male   | Ph.D | 187 | Yes | 03-07-2017 | <br>Regular |
| 217 | Sathya Peri                      | 45 | Professor           | Male   | Ph.D | 200 | Yes | 19-05-2014 | <br>Regular |
| 218 | Savita Devi                      | 38 | Assistant Professor | Female | Ph.D | 1   | Yes | 20-05-2024 | <br>Regular |
| 219 | Shashank Vatedka                 | 35 | Assistant Professor | Male   | Ph.D | 89  | Yes | 25-10-2019 | <br>Regular |
| 220 | Shourya Dutta<br>Gupta           | 35 | Associate Professor | Male   | Ph.D | 102 | Yes | 01-08-2017 | <br>Regular |
| 221 | Siva Rama Krishna<br>Vanjari     | 43 | Professor           | Male   | Ph.D | 148 | Yes | 02-08-2012 | <br>Regular |
| 222 | Sri Rama Murty<br>Kodukula       | 43 | Professor           | Male   | Ph.D | 179 | Yes | 06-08-2009 | <br>Regular |
| 223 | Suhanya<br>Duraiswamy            | 43 | Assistant Professor | Female | Ph.D | 133 | Yes | 16-05-2019 | <br>Regular |

| 224 | Surendra Nadh<br>Somala           | 38       | Associate Professor | Male   | Ph.D     | 120      | Yes      | 18-02-2015 |            | Regular |
|-----|-----------------------------------|----------|---------------------|--------|----------|----------|----------|------------|------------|---------|
| 225 | Syed Nizamuddin<br>Khaderi        | 42       | Assistant Professor | Male   | Ph.D     | 151      | Yes      | 11-12-2014 |            | Regular |
| 226 | V Ganapathi<br>Narasimha Cheraku  | 43       | Professor           | Male   | Ph.D     | 162      | Yes      | 06-03-2013 |            | Regular |
| 227 | Venkatesham Balide                | 47       | Professor           | Male   | Ph.D     | 225      | Yes      | 01-12-2010 |            | Regular |
| 228 | Viswanath R R S R<br>Chinthapenta | 43       | Associate Professor | Male   | Ph.D     | 156      | Yes      | 15-07-2015 |            | Regular |
| 229 | Aalok Dinkar<br>Khandekar         | 44       | Assistant Professor | Male   | Ph.D     | 136      | Yes      | 03-07-2017 |            | Regular |
| 230 | Aiyappan S                        | 37       | Assistant Professor | Male   | Ph.D     | 65       | Yes      | 13-05-2022 |            | Regular |
| 231 | Amit Acharyya                     | 41       | Professor           | Male   | Ph.D     | 184      | Yes      | 24-07-2012 |            | Regular |
| 232 | Anil Agarwal                      | 45       | Associate Professor | Male   | Ph.D     | 146      | Yes      | 30-07-2014 |            | Regular |
| 233 | Antony Franklin                   | 45       | Professor           | Male   | Ph.D     | 200      | Yes      | 10-06-2015 |            | Regular |
| 234 | Arabinda Haldar                   | 40       | Associate Professor | Male   | Ph.D     | 167      | Yes      | 01-08-2016 |            | Regular |
| 235 | Ashok K                           | 35       | Assistant Professor | Male   | Ph.D     | 46       | Yes      | 27-12-2021 |            | Regular |
| 236 | Avinash Eranki                    | 40       | Assistant Professor | Male   | Ph.D     | 127      | Yes      | 01-06-2020 |            | Regular |
| 237 | Bhabani Shankar<br>Mallik         | 48       | Professor           | Male   | Ph.D     | 219      | Yes      | 03-10-2011 |            | Regular |
| 238 | CH Gajendranath<br>Chaudhury      | 40       | Associate Professor | Male   | Ph.D     | 127      | Yes      | 12-04-2017 |            | Regular |
| 239 | Chandrasekhar<br>Sharma           | 42       | Professor           | Male   | Ph.D     | 174      | Yes      | 18-04-2011 |            | Regular |
| 240 | Deepak Kumar<br>Pradhan           | 35       | Assistant Professor | Male   | Ph.D     | 25       | Yes      | 01-09-2022 |            | Regular |
| 241 | Emani Naresh<br>Kumar             | 42       | Associate Professor | Male   | Ph.D     | 143      | Yes      | 27-06-2017 |            | Regular |
| 242 | G Thulsiram                       | 34       | Assistant Professor | Male   | Ph.D     | 47       | Yes      | 07-06-2024 |            | Regular |
| 243 | Gnanaprakash<br>Kanagaraj         | 35       | Assistant Professor | Male   | Ph.D     | 25       | Yes      | 13-06-2022 |            | Regular |
| 244 | Indranil Malik                    | 39       | Assistant Professor | Male   | Ph.D     | 13       | Yes      | 30-06-2023 |            | Regular |
| 245 | K B V N Phanindra                 | 46       | Professor           | Male   | Ph.D     | 224      | Yes      | 23-05-2011 |            | Regular |
| 246 | Karteek<br>Sreenivasaiah          | 37       | Assistant Professor | Male   | Ph.D     | 110      | No       | 01-11-2017 | 29-04-2024 | Regular |
| 247 | Kirti Chandra Sahu                | 46       | Professor           | Male   | Ph.D     | 191      | Yes      | 04-05-2010 |            | Regular |
| 248 | Lohithaksha Maniraj<br>Maiyar     | 37       | Assistant Professor | Male   | Ph.D     | 37       | Yes      | 29-06-2021 |            | Regular |
| 249 | M Ramji                           | 45       | Professor           | Male   | Ph.D     | 190      | Yes      | 03-12-2009 |            | Regular |
| 250 | Maheswaran<br>Rathinasamy         | 41       | Assistant Professor | Male   | Ph.D     | 39       | Yes      | 08-11-2021 |            | Regular |
| 251 | Meenakshi                         | 34       | Assistant Professor | Female | Ph.D     | 59       | Yes      | 19-07-2022 |            | Regular |
|     |                                   | <u>_</u> | <u>_</u>            |        | <u>_</u> | <u>_</u> | <u>_</u> |            | <u>_</u>   |         |

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|-----|---------------------------------|----|---------------------|--------|------|-----|-----|------------|---|---------|
| 252 | Mrinmoy Datta                   | 37 | Assistant Professor | Male   | Ph.D | 105 | Yes | 29-07-2020 |   | Regular |
| 253 | Nakul Parameswar                | 34 | Assistant Professor | Male   | Ph.D | 94  | Yes | 18-06-2021 |   | Regular |
| 254 | Neeraj Kumar                    | 37 | Assistant Professor | Male   | Ph.D | 53  | Yes | 21-12-2020 |   | Regular |
| 255 | P A Lakshmi<br>Narayana         | 44 | Professor           | Male   | Ph.D | 186 | Yes | 30-05-2011 |   | Regular |
| 256 | Prabhat Kumar                   | 41 | Assistant Professor | Male   | Ph.D | 62  | Yes | 11-04-2022 |   | Regular |
| 257 | Pritha Bhattacharya             | 36 | Assistant Professor | Female | Ph.D | 88  | Yes | 10-12-2018 |   | Regular |
| 258 | Raghavendra<br>Srikanth Hundi   | 45 | Associate Professor | Male   | Ph.D | 196 | Yes | 05-06-2014 |   | Regular |
| 259 | Rakesh Venkat                   | 39 | Assistant Professor | Male   | Ph.D | 97  | Yes | 14-12-2018 |   | Regular |
| 260 | Rashmi Singh                    | 34 | Assistant Professor | Female | Ph.D | 16  | Yes | 11-07-2024 |   | Regular |
| 261 | Ranapratap<br>Maradana          | 39 | Assistant Professor | Male   | Ph.D | 69  | Yes | 12-08-2022 |   | Regular |
| 262 | Rupesh Ganpatrao<br>Wandhare    | 41 | Associate Professor | Male   | Ph.D | 123 | Yes | 07-09-2018 |   | Regular |
| 263 | Sai Sidhardh                    | 31 | Assistant Professor | Male   | Ph.D | 38  | Yes | 28-05-2021 |   | Regular |
| 264 | Saravanan<br>Balusamy           | 43 | Professor           | Male   | Ph.D | 160 | Yes | 10-12-2014 |   | Regular |
| 265 | Saurabh Sandilya                | 37 | Assistant Professor | Male   | Ph.D | 106 | Yes | 23-07-2020 |   | Regular |
| 266 | Seetha N                        | 38 | Associate Professor | Female | Ph.D | 116 | Yes | 29-05-2017 |   | Regular |
| 267 | Shiv Govind Singh               | 50 | Professor           | Male   | Ph.D | 226 | Yes | 29-12-2009 |   | Regular |
| 268 | Shuhita<br>Bhattacharjee        | 42 | Assistant Professor | Female | Ph.D | 114 | Yes | 24-12-2018 |   | Regular |
| 269 | Soumya Jana                     | 51 | Professor           | Male   | Ph.D | 222 | Yes | 01-11-2011 |   | Regular |
| 270 | Subhradeep<br>Chatterjee        | 49 | Associate Professor | Male   | Ph.D | 175 | Yes | 23-06-2014 |   | Regular |
| 271 | Surajit Maity                   | 40 | Associate Professor | Male   | Ph.D | 159 | Yes | 25-07-2016 |   | Regular |
| 272 | Sushmee Badhulika               | 39 | Professor           | Female | Ph.D | 158 | Yes | 26-02-2014 |   | Regular |
| 273 | Thenmalarchelvi<br>Rathinavelan | 49 | Professor           | Female | Ph.D | 219 | Yes | 07-12-2011 |   | Regular |
| 274 | Vaskar Sarkar                   | 44 | Professor           | Male   | Ph.D | 175 | Yes | 15-09-2010 |   | Regular |
| 275 | Vinod M<br>Janardhanan          | 49 | Professor           | Male   | Ph.D | 203 | Yes | 01-01-2010 |   | Regular |
| 276 | Aardra Surendran                | 39 | Assistant Professor | Female | Ph.D | 95  | Yes | 15-02-2021 |   | Regular |
| 277 | Alan Ranjit Jacob               | 36 | Assistant Professor | Male   | Ph.D | 44  | Yes | 02-11-2020 |   | Regular |
| 278 | Amit Tripathi                   | 43 | Associate Professor | Male   | Ph.D | 140 | Yes | 23-08-2018 |   | Regular |
| 279 | Anindita Majumdar               | 44 | Assistant Professor | Female | Ph.D | 145 | Yes | 21-10-2016 |   | Regular |
| 280 | Anuj Goyal                      | 38 | Assistant Professor | Male   | Ph.D | 42  | Yes | 05-12-2022 |   | Regular |

| 281 | Aravind Kumar<br>Rengan          | 41 | Associate Professor | Male   | Ph.D | 107 | Yes | 12-08-2015 | <br>Regular |
|-----|----------------------------------|----|---------------------|--------|------|-----|-----|------------|-------------|
| 282 | Ashok Kumar<br>Pandey            | 46 | Professor           | Male   | Ph.D | 197 | Yes | 27-02-2012 | <br>Regular |
| 283 | B S Murty                        | 60 | Professor           | Male   | Ph.D | 395 | Yes | 26-08-2019 | <br>Regular |
| 284 | Bhakti Bhusan<br>Manna           | 39 | Associate Professor | Male   | Ph.D | 120 | Yes | 29-11-2016 | <br>Regular |
| 285 | Ch Sobhan Babu                   | 48 | Associate Professor | Male   | Ph.D | 214 | Yes | 22-04-2010 | <br>Regular |
| 286 | Chandrika Prakash<br>Vyasarayani | 42 | Professor           | Male   | Ph.D | 187 | Yes | 27-03-2012 | <br>Regular |
| 287 | Deepu J Babu                     | 38 | Assistant Professor | Male   | Ph.D | 36  | Yes | 29-09-2020 | <br>Regular |
| 288 | Faiz Ahmed Khan                  | 59 | Professor           | Male   | Ph.D | 355 | Yes | 21-06-2010 | <br>Regular |
| 289 | G V V Sharma                     | 46 | Associate Professor | Male   | Ph.D | 215 | Yes | 18-03-2011 | <br>Regular |
| 290 | Gunjan Mehta                     | 39 | Assistant Professor | Male   | Ph.D | 57  | Yes | 23-11-2020 | <br>Regular |
| 291 | Jai Prakash                      | 40 | Associate Professor | Male   | Ph.D | 157 | Yes | 25-07-2016 | <br>Regular |
| 292 | K P Prabheesh                    | 46 | Associate Professor | Male   | Ph.D | 202 | Yes | 07-09-2009 | <br>Regular |
| 293 | Karthick S K                     | 35 | Assistant Professor | Male   | Ph.D | 13  | Yes | 03-08-2023 | <br>Regular |
| 294 | Kishalay Mitra                   | 52 | Professor           | Male   | Ph.D | 326 | Yes | 14-03-2012 | <br>Regular |
| 295 | Lopamudra Giri                   | 45 | Associate Professor | Female | Ph.D | 174 | Yes | 09-05-2013 | <br>Regular |
| 296 | M V Panduranga<br>Rao            | 48 | Professor           | Male   | Ph.D | 203 | Yes | 23-09-2009 | <br>Regular |
| 297 | Manish Kumar<br>Niranjan         | 47 | Professor           | Male   | Ph.D | 218 | Yes | 21-03-2011 | <br>Regular |
| 298 | Mohammad Shahid                  | 43 | Assistant Professor | Male   | Ph.D | 101 | Yes | 03-06-2020 | <br>Regular |
| 299 | Mudrika Khandelwal               | 37 | Associate Professor | Female | Ph.D | 129 | Yes | 07-10-2013 | <br>Regular |
| 300 | Nandini Ramesh<br>Sankar         | 46 | Assistant Professor | Female | Ph.D | 138 | Yes | 10-06-2013 | <br>Regular |
| 301 | Neeraj Kumar                     | 39 | Associate Professor | Male   | Ph.D | 124 | Yes | 21-01-2019 | <br>Regular |
| 302 | P Rajalakshmi                    | 46 | Professor           | Female | Ph.D | 187 | Yes | 24-08-2009 | <br>Regular |
| 303 | Pradipto Banerjee                | 46 | Associate Professor | Male   | Ph.D | 165 | Yes | 23-09-2014 | <br>Regular |
| 304 | Priyadarshi<br>Chakraborty       | 36 | Assistant Professor | Male   | Ph.D | 25  | Yes | 20-09-2022 | <br>Regular |
| 305 | Rahul Kumar                      | 37 | Assistant Professor | Male   | Ph.D | 34  | Yes | 07-10-2021 | <br>Regular |
| 306 | Ramadurai Ranjith                | 46 | Professor           | Male   | Ph.D | 210 | Yes | 01-11-2011 | <br>Regular |
| 307 | Ravikumar<br>Bhimasingu          | 43 | Professor           | Male   | Ph.D | 178 | Yes | 19-07-2013 | <br>Regular |
| 308 | S Surya Kumar                    | 42 | Professor           | Male   | Ph.D | 172 | Yes | 25-03-2011 | <br>Regular |
| 309 | Sameen Naqvi                     | 36 | Assistant Professor | Female | Ph.D | 84  | Yes | 15-01-2019 | <br>Regular |
|     |                                  |    |                     |        |      | -   |     |            |             |

| Satish Kumar<br>Regonda   | 46   | Associate Professor  | Male  | Ph.D  | 199   | Yes  | 24-02-2017   |   | Regular  |
|---------------------------|--|--|---|---|---|--|--|---|--|
| Sawant Vishal<br>Sopan    | 35   | Assistant Professor  | Male  | Ph.D  | 30  | Yes  | 23-01-2024   |   | Regular  |
| Shelaka Gupta             | 35   | Assistant Professor  | Female  | Ph.D  | 58  | Yes  | 02-03-2020   |   | Regular  |
| Shruti Upadhyaya          | 35   | Assistant Professor  | Female  | Ph.D  | 14  | Yes  | 27-01-2023   |   | Regular  |
| Sivakumar V               | 44   | Associate Professor  | Male  | Ph.D  | 169   | Yes  | 03-10-2022   |   | Regular  |
| Srijith P K               | 40   | Associate Professor  | Male  | Ph.D  | 117   | Yes  | 29-08-2016   |   | Regular  |
| Suhash Ranjan Dey         | 46   | Professor  | Male  | Ph.D  | 217   | Yes  | 01-09-2010   |   | Regular  |
| Suresh Kumar<br>Garlapati | 36   | Assistant Professor  | Male  | Ph.D  | 44  | Yes  | 13-10-2020   |   | Regular  |
| T Shashidhar              | 48   | Professor  | Male  | Ph.D  | 214   | Yes  | 09-05-2011   |   | Regular  |
| V Kanchana                | 47   | Professor  | Female  | Ph.D  | 235   | Yes  | 14-10-2009   |   | Regular  |
| Venku Naidu Dogga         | 46   | Professor  | Male  | Ph.D  | 176   | Yes  | 12-12-2012   |   | Regular  |
| Yemula Pradeep<br>Kumar   | 43   | Associate Professor  | Male  | Ph.D  | 143   | Yes  | 31-01-2014   |   | Regular  |
|                           | Regonda      Sawant Vishal      Sopan      Shelaka Gupta      Shruti Upadhyaya      Sivakumar V      Sivakumar V      Srijith P K      Suhash Ranjan Dey      Suresh Kumar      Garlapati      T Shashidhar      V Kanchana      Venku Naidu Dogga      Yemula Pradeep | RegondaRegondaSawant Vishal<br>Sopan35Shelaka Gupta35Shruti Upadhyaya35Sivakumar V44Srijith P K40Suhash Ranjan Dey46Suresh Kumar<br>Garlapati36T Shashidhar48V Kanchana47Venku Naidu Dogga46Yemula Pradeep43 | RegondaImage: second secon | RegondaImage: second secon | RegondaInterferenceInterferenceInterferenceSawant Vishal<br>Sopan35Assistant ProfessorMalePh.DShelaka Gupta35Assistant ProfessorFemalePh.DShruti Upadhyaya35Assistant ProfessorFemalePh.DSivakumar V44Associate ProfessorMalePh.DSrijith P K40Associate ProfessorMalePh.DSuhash Ranjan Dey46ProfessorMalePh.DSuresh Kumar<br>Garlapati36Assistant ProfessorMalePh.DV Kanchana47ProfessorMalePh.DVenku Naidu Dogga46ProfessorMalePh.DYemula Pradeep43Associate ProfessorMalePh.D | RegondaInterferenceInterferenceInterferenceInterferenceSawant Vishal<br>Sopan35Assistant ProfessorMalePh.D30Shelaka Gupta35Assistant ProfessorFemalePh.D58Shruti Upadhyaya35Assistant ProfessorFemalePh.D14Sivakumar V44Associate ProfessorMalePh.D169Srijith P K40Associate ProfessorMalePh.D117Suhash Ranjan Dey46ProfessorMalePh.D217Suresh Kumar<br>Garlapati36Assistant ProfessorMalePh.D214V Kanchana47ProfessorFemalePh.D235Venku Naidu Dogga46ProfessorMalePh.D176Yemula Pradeep43Associate ProfessorMalePh.D143 | RegondaProfessorMalePh.DPh.DPh.DPh.DSawant Vishal<br>Sopan35Assistant ProfessorFemalePh.D58YesShelaka Gupta35Assistant ProfessorFemalePh.D58YesShruti Upadhyaya35Assistant ProfessorFemalePh.D14YesSivakumar V44Associate ProfessorMalePh.D169YesSrijith P K40Associate ProfessorMalePh.D117YesSuhash Ranjan Dey46ProfessorMalePh.D217YesSuresh Kumar<br>Garlapati36ProfessorMalePh.D214YesT Shashidhar48ProfessorMalePh.D235YesV Kanchana46ProfessorMalePh.D214YesVenku Naidu Dogga46ProfessorMalePh.D176YesYemula Pradeep43Associate ProfessorMalePh.D176Yes | RegondaPrice <t< td=""><td>RegondIndex<th< td=""></th<></td></t<> | RegondIndex <th< td=""></th<> |