

List of Approved 488 Ideas under MSME Idea Hackathon 4.0 (Youth)

Sr No.	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOI Cost	Total Incubatee Share	Theme
1	IDEATS018401	Balaji Institute of Technology Science	TELANGANA	Gali Sridhar	Others	Design and Implementation of a Renewable Energy-Powered Water Pumping System Integrated with IoT-Driven Smart Irrigation Revolutionizing Agriculture and Livestock through Micro-Irrigation Technology	12.1	10.285	1.815	Sustainable Development
2	IDEAWB018497	Guru Nanak Institute of Technology	WEST BENGAL	Suman Kundu	Student	FPGA-Based Color Sorting System for Mangoes A Real-Time Data Acquisition and Processing Approach	8	8	0	Frontier Technology in MSME
3	IDEATN018558	Sengunthar Engineering College	TAMIL NADU	Nakeeran T	Student	AI-Powered Quality Control for the Fresh Fruit Industry	11	11	0	Export enhancement and/or Indigenisation
4	IDEAPB018596	ISF College of Pharmacy	PUNJAB	Ritesh Jha	Student	A method for making Sustainable and Biodegradable Bioplastic Packaging Material	19	15	4	Sustainable Development

5	IDEAPB018 636	ISF College of Pharmacy	PUNJAB	pavittar singh	Student	Synthesis of Aluminum based MOFs and its use in extraction of pesticide residue from agricultural products	19	15	4	Sustainable Development
6	IDEATN018 704	M.Kumarasam y College of Engineering	TAMIL NADU	Naveen S	Student	Remote Controlled 360 degree Solar Panel Cleaning Robot	5	5	0	Frontier Technology in MSME
7	IDEATN018 727	Karpagam Academy of Higher Education	TAMIL NADU	Udhayakumar P	Student	Automated Drone Dispenser for Targeted Pesticide Spraying	15	15	0	Sustainable Development
8	IDEATS019 087	Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology	TELANGAN A	T KARTHIK REDDY	Student	Automatic Grain Drying and Packaging System with AI-Integrated Control and Monitoring	15	15	0	Frontier Technology in MSME
9	IDEAWB01 9278	Guru Nanak Institute of Technology	WEST BENGAL	Antara Darnal	Student	Automatic Agriculture Irrigation System	15	15	0	Sustainable Development
10	IDEATN019 316	Sengunthar Engineering College	TAMIL NADU	ESAKKIRAJ M	Student	Biobricks- manufacturing bricks through cow dung	13	13	0	Frontier Technology in MSME
11	IDEATN019 327	PSN COLLEGE OF ENGINEERIN G AND TECHNOLOG Y	TAMIL NADU	M.Pttu Ganesh	Student	RAPIDLY- DEVELOPED APP FOR AGRICULTURAL WORKERS TO DETECT PLANT DISEASES	11	11	0	Sustainable Development
12	IDEAKL019 501	Kerala University of Fisheries and Ocean Studies	KERALA	Onesimos K k	Others	AQUALOK - AIoT based aquaculture automation system	8	6.8	1.2	Frontier Technology in MSME
13	IDEATN019 520	Sri Ramakrishna	TAMIL NADU	Sathya S	Student	A Development of Low-Cost Automatic Fertigation and	15.1	15	0.1	Frontier Technology in MSME

		Engineering College				Irrigation System for Precision Farming				
14	IDEATS019528	ST. MARTINS ENGINEERING COLLEGE	TELANGANA	GURRAMKONDA MUKTHIKA	Student	Design and Fabrication of Banana Bunch Harvesting Robot using AI	13	13	0	Frontier Technology in MSME
15	IDEAWB019537	Brainware University	WEST BENGAL	Ayshwarya Ghosal	Student	Unlocking Natures Power Effective Insecticides from Jicama Peel	10.5	10.5	0	Sustainable Development
16	IDEATS019630	Muffakham Jah College of Engineering & Technology	TELANGANA	arshiya begum	Entrepreneurs/MSME	Smart Harvest Xpert IoT-Driven Plant Growth and Market-Based Harvest Prediction System.	15	12.75	2.25	Frontier Technology in MSME
17	IDEATN019828	Francis Xavier Engineering College, Tirunelveli, Tamil Nadu	TAMIL NADU	Antony Alex S	Student	Tidal Powered LED Nets for Fish Attraction A Sustainable Solution for Fishermen	15	15	0	Sustainable Development
18	IDEATN020098	Sona College of Technology	TAMIL NADU	Darshanik T D	Student	Design and Development of Tapioca Harvesting Machine	14	14	0	Frontier Technology in MSME
19	IDEAOD020138	GIET UNIVERSITY	ODISHA	Anmol Panda	Others	Pushp Kalyan Empowering Indias Garland Makers Transforming Malakaars through Skill Enhancement, Digital Integration, and Sustainable Growth	15	12.75	2.25	PM Vishwakarma – 18 Trades
20	IDEATS020283	Woxsen University	TELANGANA	Drithi Sadhupati	Student	Smart IoT-Enabled Sustainable Fishing Nets	15	15	0	PM Vishwakarma – 18 Trades

21	IDEAMH020564	Nagpur Institute of Technology, Nagpur	MAHARASHTRA	Kushal Ramesh Borkar	Student	Drones Surveillance Service, Start up for farmers. Can be a game changer in agriculture for many purposes, like NDVI Analysis for crops health with the help of FPV Drone , Production Prediction.	15	15	0	Frontier Technology in MSME
22	IDEAOD020653	KIIT Deemed to be University	ODISHA	Javed Akhtar Barbhuiya	Entrepreneurs/MSME	Abyom-Leofelis AstroVanguard Rover	15	12.75	2.25	Frontier Technology in MSME
23	IDEAJH020734	Ramakrishna Mission Vivekananda Educational and Research Institute	JHARKHAND	Subhojit Mandal	Student	MASS MULTIPLICATION OF BLACK SOLDIER FLY (BSF)	15	15	0	Export enhancement and/or Indigenisation
24	IDEATN021194	KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION	TAMIL NADU	BALLEM SATHWIKA	Student	Green Ventures for Women Entrepreneurs Eco-Friendly Dhoop from Floral Waste and Lemongrass	15	15	0	PM Vishwakarma – 18 Trades
25	IDEATN021429	Erode Sengunthar Engineering College	TAMIL NADU	Gokula Krishnan S A	Others	Treatment of Grey Water Using Activated Carbon-Infused Membranes	13	11.05	1.95	Sustainable Development
26	IDEATN022126	KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMIL NADU	Jayabalaguru K	Student	Making PM Vishwakarmas Vision a Reality - Fabricating Eco-Fishing Nets from Brown Seaweed (Phaeophyceae) Waste Enabled by IoT	14.95	14.95	0	PM Vishwakarma – 18 Trades

27	IDEAMH022 313	Shree Dnyanraj Mauli Shikshan Seva Mandals, Achievers College of Commerce & Management Night College	MAHARASH TRA	SHIVAM JITENDRAKUMA R MISHRA	Student	Krishi Setu Revolutionizing Contract Farming	18	15	3	Frontier Technology in MSME
28	IDEAMH022 609	P. R. Pote Patil Education and Welfare Trusts Group of Institutions College of Engineering and Management	MAHARASH TRA	Vineet Bakale	Student	Farm Protector	9	9	0	Frontier Technology in MSME
29	IDEATN022 643	Thiagarajar College of Engineering	TAMIL NADU	ANNMOL VIBIN	Others	Cardamom Grade Color Identification for Farmers to get the actual value of crop	15	12.75	2.25	Frontier Technology in MSME
30	IDEATN022 915	VELAMMAL ENGINEERIN G COLLEGE	TAMIL NADU	Shyleja Satheesan	Student	Artify Empowering Artisans through Technology and Tradition	15	15	0	PM Vishwakarma – 18 Trades
31	IDEATN022 967	IFET COLLEGE OF ENGINEERIN G	TAMIL NADU	AKASH S	Student	HiveGuard Intelligent Monitoring System for HoneyBee Breeding	10	10	0	Frontier Technology in MSME
32	IDEATS023 168	St.Peters Engineering College	TELANGAN A	B Kowshik Reddy	Student	Leveraging Cloud Seeding for Sustainable Water Resource Management and Agricultural	6	6	0	Sustainable Development

						Productivity Enhancement				
33	IDEATN023 235	Arifa Institute of Technology	TAMIL NADU	ABIRAMAN S	Student	MONITORING AND CONTROL OF OYSTER MUSHROOM CULTIVATION BY USING IOT INTEGRATED WITH EDGE AI	14	14	0	Frontier Technology in MSME
34	IDEATN023 414	MOHAMED SATHAK ENGINEERING COLLEGE	TAMIL NADU	Ilakkiya N	Others	Solar Powered Reverse Osmosis for Optimized Irrigation	15	12.75	2.25	Sustainable Development
35	IDEAML023 456	North-Eastern Hill University, Tura Campus	MEGHALAYA	MANIKANTA WAIROKPAM	Entrepreneurs/MSME	Sustainable Food Waste Repurposing for a Greener Future	13	11.05	1.95	Sustainable Development
36	IDEATN023 482	Indian Institute of Information Technology Design and Manufacturing Kancheepuram	TAMIL NADU	ARAVIND ILANGO	Others	Tech-Driven Circular Economy using Decentralized Black Soldier Fly (BSFL) Farming	15	12.75	2.25	Sustainable Development
37	IDEATN023 542	Amrita Vishwa Vidyapeetham	TAMIL NADU	Nirmaladevi Arjunan	Others	An Autonomous Drones for Coconut Bunch Plucking in Coconut Trees	15	12.75	2.25	Frontier Technology in MSME
38	IDEAHR023 552	K R Mangalam University	HARYANA	Shivani Sharma	Student	Sustainable Sunflower-Shaped Solar Panel System with PWM Charge Controller	15	15	0	Sustainable Development
39	IDEAUP023 589	Pranveer Singh Institute Of Technology	UTTAR PRADESH	Rabindra Sharma	Student	Advanced Packaging solutions using Advanced, Economically viable and Eco-Friendly	20	15	5	PM Vishwakarma – 18 Trades

						paper and pulp refineries using agro waste residues as primary raw material.				
40	IDEATN023762	MOUNT ZION COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMIL NADU	kannan M	Others	ROBOTIC CLIMBER AND CUTTER FOR COCONUT AND PALM TREE	7	5.95	1.05	Frontier Technology in MSME
41	IDEAOD023948	GIET UNIVERSITY	ODISHA	Puja Rani Barik	Student	Smart IoT Based AI-Driven Microalgae Cultivation System	15	15	0	Frontier Technology in MSME
42	IDEABR023993	Indian Institute of Technology Patna	BIHAR	Rahul Sarkar	Student	Algaematic Automated Algae Cultivation Systems for Sustainable Biofuel and Nutraceutical Production	15	15	0	Frontier Technology in MSME
43	IDEATN023997	Mar Ephraem College of Engineering and Technology	TAMIL NADU	PAVITHRAJ P L	Student	REVOLUTIONIZING WATER DEBRIS COLLECTION AND SEGREGATION WITH UNMANNED SURFACE VEHICLE	15	15	0	Frontier Technology in MSME
44	IDEATS024496	KG Reddy College of Engineering and Technology	TELANGANA	Vivek Gudise	Others	Electric Bullock- A Multipurpose Modular Platform for Small-Scale Farmers	12.4	10.54	1.86	Frontier Technology in MSME
45	IDEATS024608	KG Reddy College of Engineering and Technology	TELANGANA	Yedire Lokesh Chandra	Student	Calving Sentinel (Pregnancy and calving alert system)	11	11	0	Frontier Technology in MSME

46	IDEATN024613	P. A. College of Engineering and Technology	TAMIL NADU	Nivethitha PK	Student	RECKON COCO	13.3	13.3	0	Frontier Technology in MSME
47	IDEAUP024695	I.T.S Engineering College, Greater Noida	UTTAR PRADESH	VARSHA	Student	Waste-to-Farm Sustainable System	15	15	0	Sustainable Development
48	IDEAOD024742	SIKSHA O ANUSANDHAN	ODISHA	BIBEKANANDA PRADHAN	Entrepreneurs/MSME	Replacement of Cocopeat as stubble as a substrate for better plant growth and environment protection.	15	12.75	2.25	Sustainable Development
49	IDEAOD024787	SIKSHA O ANUSANDHAN	ODISHA	BARSHA TRIPATHY	Others	Rotenone - A Yam bean extracted broad spectrum insecticide	12	10.2	1.8	Sustainable Development
50	IDEAKR024950	SRI SAIRAM COLLEGE OFENGINEERING	KARNATAKA	Dr. Madhu B	Others	Tissue paper using sugar cane waste	15	12.75	2.25	Sustainable Development
51	IDEATN024992	Sri Sairam Engineering College	TAMIL NADU	SUCITHRA	Others	AI ASSISTED REMOTELY OPERATED UNDERWATER VEHICLE FOR AQUACULTURE MONITORING SYSTEM	15	12.75	2.25	Frontier Technology in MSME
52	IDEATN025172	Vinayaka Missions Kirupananda Variyar Engineering College	TAMIL NADU	DEVISUBAAS	Student	Multilingual AI-Powered Chatbot for Coconut Farmers	10	10	0	Frontier Technology in MSME
53	IDEATN025186	ANNA UNIVERSITY REGIONAL	TAMIL NADU	Nilavan	Student	HydroBot IoT Water Purification and Cleaning Robot	15	15	0	Frontier Technology in MSME

		CAMPUS COIMBATOR E								
54	IDEAPB025 274	LOVELY PROFESSION AL UNIVERSITY	PUNJAB	Bramhank Mishra	Student	KisanConnect	3.5	3.5	0	Frontier Technology in MSME
55	IDEAOD025 281	SIKSHA O ANUSANDHA N	ODISHA	Ayes Chinmay	Others	3.SmartBloom IoT- Driven Automated Pollination for Vertical Farming	10	8.5	1.5	Frontier Technology in MSME
56	IDEAAP025 368	KKR and KSR Institute of Technology and Sciences	ANDHRA PRADESH	SRUJAN SINHA PARASA	Student	Design and Development of a Low- Cost 3D Printer for Molds to Enhance Traditional Pottery and Metalwork.	15	15	0	Sustainable Development
57	IDEAAP025 378	Godavari Institute of Engineering and Technology	ANDHRA PRADESH	Danalakota bhavya sri	Student	SMART WEATHER FORECASTING	6	6	0	Sustainable Development
58	IDEAAP025 380	Godavari Institute of Engineering and Technology	ANDHRA PRADESH	THOTA VINAYWAR	Student	Agriculture security survey lense	8	8	0	Sustainable Development
59	IDEATN025 383	K.RAMAKRIS HNAN COLLEGE OF TECHNOLOG Y	TAMIL NADU	Vishvanth.D	Student	Coco Peat Based Paddy Transplanter with integrated waterlogging Management	5	5	0	Sustainable Development
60	IDEAMP025 916	Avantika University	MADHYA PRADESH	Siddharth Chouhan	Student	Unlimited/Automatic Panipuri Machine	10	10	0	Frontier Technology in MSME
61	IDEAKR025 934	Indian Institute of Science	KARNATAK A	sriram	Others	Indigenous Semi- Recirculatory System	18	12.75	5.25	Sustainable Development

						to Boost Aquaculture in India				
62	IDEATN025996	KSR Institute for Engineering and Technology	TAMIL NADU	AKSHAYA.R	Student	Effect of biodegradable mulch material on weed control in tomato production	15	15	0	Sustainable Development
63	IDEATN026122	SRM Institute of Science & Technology Tiruchirappalli Campus	TAMIL NADU	POORNIMA S	Others	Jackfruit Waste to Innovative Green Packaging and Biodegradable Containers	12.2	10.37	1.83	Sustainable Development
64	IDEATN026155	ANNA UNIVERSITY REGIONAL CAMPUS COIMBATORE	TAMIL NADU	S Sabareesh	Entrepreneurs/MSME	TOMAOT RIND	15	12.75	2.25	Sustainable Development
65	IDEAMH026310	Punyashlok Ahilyadevi Holkar Solapur University, Solapur	MAHARASHTRA	Kalpak Prashant Shahane	Entrepreneurs/MSME	The Affordable Hot Air-Based Milk Pasteurizer for Small-Scale Dairy Farmers	15	12.75	2.25	Frontier Technology in MSME
66	IDEAMH026361	Pravara Rural Engineering College Loni	MAHARASHTRA	SAKIRAN SIDRAMAPPA DHARANE	Others	COST EFFECTIVE METHOD OF STORAGE OF ONION AND AGRICULTURE GRAINS	12	10.2	1.8	Sustainable Development
67	IDEAAP026449	Gayatri Vidya Parishad College of Engineering	ANDHRA PRADESH	Devaguptapu Pramood Karthik	Student	An economically sustainable solution for the ecological problem of soil degradation	15	15	0	Export enhancement and/or Indigenisation
68	IDEAAP026865	Andhra University	ANDHRA PRADESH	Kalyani V	Others	Synthetic Nano Complex Fertilizers	15	12.75	2.25	Frontier Technology in MSME
69	IDEAMH026925	G H Raisoni Institute of Engineering	MAHARASHTRA	Jasmine Jagmohan Mohabiya	Others	Transforming Underutilized Cashew Apples into	15	12.75	2.25	Sustainable Development

		and Management, Nagpur				Economically Valuable Products				
70	IDEATN026939	Hindusthan College of Engineering and Technology	TAMIL NADU	Ramana	Student	Multipurpose Machine for farmers (Farm Rover)	12	12	0	Sustainable Development
71	IDEATN026977	MOHAMED SATHAK ENGINEERING COLLEGE	TAMIL NADU	Prithika.P	Student	HARVEST GOLD NUTRIENT-RICH FERTILIZER	15	15	0	Sustainable Development
72	IDEAGJ026983	NIF Incubation and Entrepreneurs hip Council	GUJARAT	Sumit Lepcha	Others	Low Cost - Electric powered Cinchona Bark Sheller	5	4.25	0.75	Export enhancement and/or Indigenisation
73	IDEAAP027002	Shri Vishnu College of Pharmacy	ANDHRA PRADESH	Kranthi Yalla	Others	An Organic antioxidant dye strip in the package is a compass for freshness of shrimp ecofriendly and economical.	15	12.75	2.25	Sustainable Development
74	IDEATS027035	Indian School of Business	TELANGANA	Archit Khanduja	Entrepreneurs/MSME	Waste to Gourmet Mushrooms and Medicine	15	12.75	2.25	Sustainable Development
75	IDEADL027103	Indian Institute of Technology Delhi	DELHI	RISHABH TIWARI	Others	Biobased vegan leather from tea waste and mushroom fibres	25	12.75	12.25	Sustainable Development
76	IDEAUP027216	Banaras Hindu University	UTTAR PRADESH	Saksham Raj	Student	Eco-Transplanter	12	12	0	Sustainable Development
77	IDEATN018211	RMK ENGINEERING COLLEGE	TAMIL NADU	Dharshan R	Student	GEOCARE	15	15	0	Frontier Technology in MSME
78	IDEAGJ018236	Parul University	GUJARAT	Amey kishor Sopley	Others	Artificial Intelligence based portable retina examination smartphone attachment	15	12.75	2.25	Frontier Technology in MSME

79	IDEAGJ018 313	Parul University	GUJARAT	Rutva maniyar	Student	Ayurvedic Jellies for Diverse Health Disorders	5	5	0	Export enhancement and/or Indigenisation
80	IDEARJ018 323	BANASTHALI VIDYAPITH	RAJASTHA N	Manya Sahu	Others	A non-invasive, user friendly early cervical cancer screening tool for all demographics of women	15	12.75	2.25	Export enhancement and/or Indigenisation
81	IDEARJ018 330	BANASTHALI VIDYAPITH	RAJASTHA N	PRIYANKA SINGH	Student	Development of Dual Functional Receptor Specific Flavonoids Loaded Nanoformulations for Management of Breast Cancer	15	15	0	Export enhancement and/or Indigenisation
82	IDEATN018 375	RMK College of Engineering & Technology	TAMIL NADU	D.L.Priyanka	Student	Hospital Bed Booking and Emergency Management System	15	15	0	Frontier Technology in MSME
83	IDEATN018 533	M.Kumarasam y College of Engineering	TAMIL NADU	Koushika R.M	Student	Parkinsons Disease Detection in Handwriting Using Sequential CNN Classifiers	9.5	9.5	0	Frontier Technology in MSME
84	IDEAPB018 603	ISF College of Pharmacy	PUNJAB	Tuhin James Paul	Student	Developing Biosensor Technology for Enhanced Prediction and Mitigation of Side Effects in Anticancer Drug Therapies A Pre- clinical Investigation and Machine Learning Model Development	19	15	4	Sustainable Development
85	IDEATN018 675	Karpagam Academy of Higher Education	TAMIL NADU	Minerva.C	Student	Safe Step AI Integrated Clothing And AI For Fall Risk Reduction.	8.1	8.1	0	Frontier Technology in MSME

86	IDEAMH018694	Navgan Shikshan Sanstha Rajuri N, Mrs. Kesharbai Sonajirao Kshirsagar Alis Kaku Arts, Science and Commerce College	MAHARASHTRA	Shreyash Babasaheb Sanap	Student	Antibiotic Resistant Pathogen Detection Kit	15	15	0	Frontier Technology in MSME
87	IDEATN018700	VIVEKANANDA COLLEGE OF TECHNOLOGY FOR WOMEN	TAMIL NADU	Madhubala G	Student	Revitalizing Potable Water with Poly Herbal sachet	12	12	0	Sustainable Development
88	IDEATN018722	VIVEKANANDA COLLEGE OF TECHNOLOGY FOR WOMEN	TAMIL NADU	Thivija V	Student	Sustainable Bamboo syringe for a green future	10	10	0	Sustainable Development
89	IDEAPB018726	ISF College of Pharmacy	PUNJAB	Rashmi Ghosh	Student	To develop a natural sunscreen formulation utilizing nanoparticles for enhanced UV protection and photoaging prevention.	19	15	4	Export enhancement and/or Indigenisation
90	IDEATN018730	VIVEKANANDA COLLEGE OF TECHNOLOGY FOR WOMEN	TAMIL NADU	JEEVEEKA K	Student	INTELLIGENT IV FLUID MONITORING SYSTEM	10	10	0	Frontier Technology in MSME
91	IDEAWB018763	Guru Nanak Institute of Technology	WEST BENGAL	Anurag Bhattacharjee	Student	AIMind - Pathway to Wellness	5	5	0	Frontier Technology in MSME

92	IDEAMH018780	Kasegaon Education Societys Rajarambapu Institute of Technology	MAHARASHTRA	Harge Divya Sachin	Student	AI-Driven Biomedical Waste Categorization System for Efficient Waste Management in Blue, Red, and White Categories	15	15	0	Sustainable Development
93	IDEARJ018793	Jaipur National University	RAJASTHAN	RAJSHREE JADAUN	Student	Biofilm Buster Plant Powered Roll On For UTI Prevention	23.5	15	8.5	Export enhancement and/or Indigenisation
94	IDEAMH018839	Kasegaon Education Societys Rajarambapu Institute of Technology	MAHARASHTRA	Shubham Balaso Patil	Entrepreneurs/MSME	Orthopedic Cannulated Reamer	15	12.75	2.25	Sustainable Development
95	IDEATS018959	Sreenidhi Institute of Science and Technology	TELANGANA	Chiranjeevi Chathresh Vasagiri	Student	Development of cost-effective myoelectric prothesis	15	15	0	Frontier Technology in MSME
96	IDEATS018993	Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology	TELANGANA	DURGAM MOUNIKA	Student	Deep Learning-Enhanced Automated Vein Locator System for Optimal Intravenous Needle Insertion	15	15	0	Export enhancement and/or Indigenisation
97	IDEATN019213	Rathinam Technical Campus	TAMIL NADU	Latharani.s	Student	INSULIN INHALER WITH VOICE ASSISTANCE,BRAILLE INTEGRATION,AND ALARM SETTING FOR VISUALLY IMPAIRED INDIVIDUALS	8.155	8.155	0	Frontier Technology in MSME
98	IDEATN019317	Sengunthar Engineering College	TAMIL NADU	ESAKKIRAJ M	Student	Eco gauze transforming Banana pith into sustainable	13	13	0	Frontier Technology in MSME

						medical solutions for affordable Healthcare				
99	IDEATN019383	Sri Ramakrishna Engineering College	TAMIL NADU	Vishal V	Student	SIGN SPEAK - Enhancing Communication for the Deaf and Dumb through a Sign-Recognizing Hand Glove	15.2	15	0.2	Frontier Technology in MSME
100	IDEAGJ019410	Entrepreneurs hip Development Institute of India	GUJARAT	Neel Panchal	Entrepreneurs/MSME	The Future of Healing Development of Sustainable Graphene-Based Lightweight, Flexible, Waterproof, Wearable Heaters for Healthcare	15	12.75	2.25	Frontier Technology in MSME
101	IDEAWB019533	Haldia Institute of Technology	WEST BENGAL	RUMA DAS	Others	Smart Hemoglobin Monitoring System using Graphene Quantum Dots and IoT	15	12.75	2.25	Frontier Technology in MSME
102	IDEATS019544	ST. PAULS COLLEGE OF PHARMACY	TELANGANA	Jinnikuntla Santhosha	Student	From Drip to Drop Preventing Backflow of Blood in Intravenous Administration.	15	15	0	Export enhancement and/or Indigenisation
103	IDEATN019556	Sri Ramakrishna Engineering College	TAMIL NADU	Sanjana S	Student	Smart Blood Circulation Booster	15.07	15	0.07	Frontier Technology in MSME
104	IDEATS019613	TKR College of Engineering and Technology	TELANGANA	Katikola karthik	Student	AI-Driven Multimodal Drowsiness Detection System	15	15	0	Sustainable Development
105	IDEATN019670	Sengunthar Engineering College	TAMIL NADU	NATARAJAN S	Student	Health Mix from Jackfruit Stem(Pala Manjal)	9	9	0	Export enhancement and/or Indigenisation

106	IDEATN019 673	Rathinam Technical Campus	TAMIL NADU	Nagadharshini R	Entrepre- neurs/MSM E	Sustainable Utilization of Water Hyacinth Stem-Derived Natural Fibers for Medical Suture Production.	8.34	7.089	1.25 1	Sustainable Development
107	IDEAHR019 727	Regional Centre for Biotechnology	HARYANA	Kumar Nishchaya	Others	Development of Indigenous HPLC- based Multidrug Drug Monitoring Kit for last resort antibiotics in ICU settings for Septic shock patients.	15	12.75	2.25	Export enhancement and/or Indigenisation
108	IDEAUP019 780	Sharda University	UTTAR PRADESH	Ravi Kumar	Others	Advancing Therapeutic Strategies through Vascularized Organoids and Organ- on-Chip Technologies	15	12.75	2.25	Frontier Technology in MSME
109	IDEAHR019 791	Regional Centre for Biotechnology	HARYANA	Sneh	Others	Digital Health (IoT) Solution to Reduce Mortality of Premature Babies by Improving Skin-To-Skin Contact (SSC) aka Kangaroo Mother Care (KMC) in Neonatal Intensive Care Units (NICUs)	15	12.75	2.25	Frontier Technology in MSME
110	IDEAGJ019 804	Entrepreneurs hip Development Institute of India	GUJARAT	Barot Naman Hitendrakumar	Entrepre- neurs/MSM E	Nanofibers based Green Glow Face Mask Beauty from Agricultural Waste	15	12.75	2.25	Export enhancement and/or Indigenisation
111	IDEATN019 822	SETHU INSTITUTE OF TECHNOLOG Y	TAMIL NADU	Uma Maheshwari M	Others	Development of Low- Cost Portable BMD Devices for Early Detection and Management of Osteoporosis	15	12.75	2.25	Sustainable Development

112	IDEAHR019 827	Regional Centre for Biotechnology	HARYANA	Dr. Jayanti Kumari	Others	OncoALERT - A rapid and field deployable Point-of-Care screening test for early detection of oral cancer.	14.6	12.41	2.19	Export enhancement and/or Indigenisation
113	IDEATS019 831	ST. PAULS COLLEGE OF PHARMACY	TELANGAN A	Shruthi Kotla	Others	Chakra Cleanse Air Purifier	14	11.9	2.1	PM Vishwakarma – 18 Trades
114	IDEAMP020 047	Modern Institute of Pharmaceutica l Sciences, Indore	MADHYA PRADESH	Abhinav Pandey	Student	Crafting Health with Hibiscus Infusion	15	15	0	Sustainable Development
115	IDEATN020 154	St.Josephs Institute of Technology	TAMIL NADU	Devinoh Hafni G	Student	AI driven Silicosis Prevention for Indian Potters	15	15	0	PM Vishwakarma – 18 Trades
116	IDEAAP020 290	CHALAPATHI INSTITUTE OF PHARMACEU TICAL SCIENCES	ANDHRA PRADESH	BACHINA DINESH	Student	EcoFusion Herbal- Enriched Earthenware for Alkaline Drinking Solutions to Enhance Health and Well-Being	8	8	0	PM Vishwakarma – 18 Trades
117	IDEATN020 433	SETHU INSTITUTE OF TECHNOLOG Y	TAMIL NADU	VENKATESH PRASATH N	Others	Advanced wound care treatment accessible to everyone - through a cost-effective NPWT solution made in India	15	12.75	2.25	Export enhancement and/or Indigenisation
118	IDEAAP020 498	KONERU LAKSHMAIAH EDUCATION FOUNDATION	ANDHRA PRADESH	Boddu Vijayasree	Student	Smart IoT Health Care System for Critical Vital Parameters Pre- Detection and Analysed Solution using Deep Learning	15	15	0	Export enhancement and/or Indigenisation
119	IDEAKR020 527	Dr. Ambedkar Institute of Technology	KARNATAK A	Bhumika N U	Student	AI-Power Digital Platform for Enhancing Traditional Trades	15	15	0	PM Vishwakarma – 18 Trades

120	IDEATN020638	Kongunadu College of Engineering and Technology	TAMIL NADU	ABINAYA SRI V	Student	Assistive Technology for people with Hand Tremors - SMART STEADY SPOON	15	15	0	Frontier Technology in MSME
121	IDEAWB020701	Brainware University	WEST BENGAL	Abhraneel Bose	Student	PiChair	8.75	8.75	0	Frontier Technology in MSME
122	IDEATN020812	SETHU INSTITUTE OF TECHNOLOGY	TAMIL NADU	SANGAR CI	Student	A Smart Diabetic shoe for Early Prediction of Foot Ulcer	8.5	8.5	0	Frontier Technology in MSME
123	IDEAOD020845	KIIT Deemed to be University	ODISHA	Sahasrabda Sai Pradhan	Student	Handheld Gradient Bioprinter	15	15	0	Frontier Technology in MSME
124	IDEATN020855	Dr MGR Educational and Research Institute	TAMIL NADU	KANIMOZHI.K	Student	NAFLD - HOME DETECTION KIT	10.75	10.75	0	Frontier Technology in MSME
125	IDEAOD020869	GIET UNIVERSITY	ODISHA	Bhawani Sahu	Student	i-Age age smarter, not faster	15	15	0	Frontier Technology in MSME
126	IDEATS020917	BVRIT HYDERABAD COLLEGE OF ENGINEERING FOR WOMEN	TELANGANA	Hemasree Jonnalagadda	Others	Diagnosis of Abnormal Walking Patterns using Deep Learning	15	12.75	2.25	Frontier Technology in MSME
127	IDEATN020984	RMD ENGINEERING COLLEGE	TAMIL NADU	ABDULMAJITH	Student	Tactile Connect AI-Powered Braille Input System for Enhanced Accessibility	11.5	11.5	0	PM Vishwakarma – 18 Trades
128	IDEATS021001	Gokaraju Rangaraju Institute of Engineering	TELANGANA	Likhita Varma Penumathsa	Student	Empowering Lives AI-Driven Smart Wheelchair with Robotic Arm for	14.86	14.86	0	Frontier Technology in MSME

		and Technology				Neuromuscular Impairments				
129	IDEATN021 013	St.Josephs Institute of Technology	TAMIL NADU	R.Mooniica	Student	Smart Adaptive FES Transforming Foot Drop Management through Sensor Integration and AI	15	15	0	Frontier Technology in MSME
130	IDEAAP021 241	KONERU LAKSHMAIAH EDUCATION FOUNDATION	ANDHRA PRADESH	Koduru Bhavana Sruthi	Student	Design and development of low-cost biomedical device for the point of care diagnosis of PCOD.	15	15	0	Export enhancement and/or Indigenisation
131	IDEAMH021 423	Indira College of Engineering and Management	MAHARASHTRA	Sumit Kumbhar	Student	Emotion Detector	13.5	13.5	0	Frontier Technology in MSME
132	IDEAUP021 471	Lloyd Institute of Engineering and Technology	UTTAR PRADESH	Goush Ali	Student	The establishment of IoT based Cattle Health monitoring system for Buksa Tribal Category	10	10	0	Frontier Technology in MSME
133	IDEAAP022 061	Ramachandra college of Engineering Eluru	ANDHRA PRADESH	M. Hima Bindu	Student	AL-SMART YOGA MAT WITH REAL TIME EXPERIENCE	15	15	0	Frontier Technology in MSME
134	IDEAAP022 423	KUPPAM ENGINEERING COLLEGE	ANDHRA PRADESH	R V Leela Praveen	Student	PureGuard Unveiling the Hidden Truth in Every Drop of Oil	15	15	0	Frontier Technology in MSME
135	IDEATN022 572	TAGORE ENGINEERING COLLEGE	TAMIL NADU	balaraman ranganathan	Others	Voice-Controlled Smart Wheelchair with Autonomous Navigation using Machine Learning	15	12.75	2.25	Frontier Technology in MSME
136	IDEAAP022 619	LAKIREDDY BALI REDDY COLLEGE OF	ANDHRA PRADESH	Koritala Sravya	Student	SensiStick	15	15	0	Frontier Technology in MSME

		ENGINEERING								
137	IDEAUP022624	Lloyd Institute of Engineering and Technology	UTTAR PRADESH	Tanishk Astya	Student	An electrospinning gun is used to make fibres for multipurpose use. (Burning Wounds, Internal Surgeries, Etc.)	15	15	0	Frontier Technology in MSME
138	IDEATN022665	K.Ramakrishnan College of Engineering	TAMIL NADU	R.S.VARSINI	Student	Illuminating Paths to Peace	10	10	0	Frontier Technology in MSME
139	IDEATN022669	Sathyabama Institute of Science and Technology	TAMIL NADU	GOMATHI	Student	Pain Relief Supportive Footwear Orthotics for Orthopedic and Diabetic Patients	15	15	0	PM Vishwakarma – 18 Trades
140	IDEATN022681	Mepco Schlenk Engineering College, Sivakasi	TAMIL NADU	G S Vishnu Varsha	Student	Food Sense	13.5	13.5	0	Frontier Technology in MSME
141	IDEATS022696	Engineering Staff College of India	TELANGANA	Sai Sudharshan Bestha	Others	Advanced Coaxial Bio 3D Printing with concentric Dual material capabilities for Pharma and Healthcare Industries	14.2	12.07	2.13	Export enhancement and/or Indigenisation
142	IDEATN022699	Sathyabama Institute of Science and Technology	TAMIL NADU	S. Madhu Mitha	Student	CRYOSERVA Advanced Hybrid cryogenic storage system using Phase Changing materials infused with bio-based Aerogels and Solar powered thermo-regulators	15	15	0	Sustainable Development

143	IDEATN022888	St Josephs College of Engineering	TAMIL NADU	M negha	Student	PRODUCTION OF HIGHLY DEMAND VALUE ADDED ORGANIC ACIDS - FERULIC ACID , COUMARIC ACID HYALURONIC ACID USING INDUSTRIAL WASTES BY FERMENTATION TECHNOLOGY- A CIRCULAR ECONOMY	15	15	0	Sustainable Development
144	IDEAWB022945	ADAMAS UNIVERSITY	WEST BENGAL	SAYAN MITRA	Student	An innovative ultrasonic wave module to destroy the growth of mosquito larvae growing over stagnant water	2	2	0	Frontier Technology in MSME
145	IDEATN022947	Dr MGR Educational and Research Institute	TAMIL NADU	Lok Ranjan Rajmohan	Student	Non-Invasive Cholesterol Testing Strip - Revolutionising Cholesterol Monitoring with Sweat/Saliva Biomarkers	14	14	0	Frontier Technology in MSME
146	IDEAKR023026	Indian Institute of Technology Dharwad	KARNATAKA	Prashant Chitapur	Others	CuRevive An assistive med tech device for chronic and acute pain management	15	12.75	2.25	Frontier Technology in MSME
147	IDEAWB023104	ADAMAS UNIVERSITY	WEST BENGAL	Ayan Dutta	Others	Rhythm ECG Revolutionizing Cardiac care with AI-Powered ECG Analysis.	10	8.5	1.5	Frontier Technology in MSME
148	IDEAAP023114	VIT-AP University	ANDHRA PRADESH	Y Harshavardhan	Student	Brain Activity Monitoring	14	14	0	Frontier Technology in MSME

149	IDEAKL023 216	INDIAN INSTITUTE OF INFORMATIO N TECHNOLOG Y AND MANAGEMEN T KERALA	KERALA	Robin Kanattu Thomas	Others	UnikXO Exosuit Enhancing Care Worker Efficiency through Smart Robotics Technology	15	12.75	2.25	Export enhancement and/or Indigenisation
150	IDEATS023 275	St.Peters Engineering College	TELANGAN A	VANGALA SRINESH GOUD	Student	Pneumonia detection at an early stage using voice recognition	13	13	0	Frontier Technology in MSME
151	IDEAUP023 322	IIMT University Meerut	UTTAR PRADESH	Tanusha Sahu	Student	Develop a healthcare solution that leverages AI and big data to provide personalized treatment recommendations based on patient genetics and health data.	9.8	9.8	0	Frontier Technology in MSME
152	IDEAMP023 455	Oriental University, Indore	MADHYA PRADESH	Hemant Patidar	Others	Design of the Applicator and Experimental Setup for measuring the effectiveness of Antenna Arrays in Cancer Treatment	15	12.75	2.25	Frontier Technology in MSME
153	IDEAAP023 484	VIT-AP University	ANDHRA PRADESH	TULUVA PAVAN RAHUL	Student	Design and Fabrication of Affordable, Effort Assistive Pneumatic Prosthesis for above Knee Amputees	15	15	0	Export enhancement and/or Indigenisation
154	IDEACG023 509	Shri Rawatpura Sarkar University Raipur	CHHATTIS GARH	Haldhar Patel	Others	Comprehensive Herbal Compositions Manufacturing Services	15	12.75	2.25	Sustainable Development

155	IDEATN023 527	KCG College of Technology	TAMIL NADU	Sudarshan K	Student	Smart NICU System	15	15	0	Frontier Technology in MSME
156	IDEATN023 585	Sri Shanmugha College of Engineering and Technology	TAMIL NADU	Madhumitha A	Student	AI-Based Medicinal Reminder	15	15	0	Frontier Technology in MSME
157	IDEAKR023 760	Sahyadri College of Engineering and Management, Mangaluru	KARNATAK A	Sathwik Shetty N	Student	AI-Integrated Smart Helmet for Deaf Riders Real-Time Sound Recognition and Vibration Feedback for Enhanced Road Safety	16.5	15	1.5	Frontier Technology in MSME
158	IDEATN023 870	Sathyabama Institute of Science and Technology	TAMIL NADU	E. Jagannathan	Student	CoreNano Detect Precision Forensic Analysis of Saliva	15	15	0	Frontier Technology in MSME
159	IDEAAP023 878	SAGI RAMA KRISHNAM RAJU ENGINEERIN G COLLEGE	ANDHRA PRADESH	ISSAPURI GANGA BHAVANI	Student	BreathEase Your Smart Companion for Sleep Breathing Comfort	15	15	0	Frontier Technology in MSME
160	IDEATN023 885	Anna University	TAMIL NADU	SHALINI S	Student	Innovative Intravenous Technique	15	15	0	Export enhancement and/or Indigenisation
161	IDEAAP023 961	SAGI RAMA KRISHNAM RAJU ENGINEERIN G COLLEGE	ANDHRA PRADESH	MOHAMMAD ARFATULLA	Student	FitBreath The Smart Way to Monitor Fat Burning Through Breath Analysis	15	15	0	Frontier Technology in MSME
162	IDEAOD024 004	IIT Bhubaneswar Research and Entrepreneurs hip Park	ODISHA	Vivek Kumar Gupta	Entrepren eurs/MSM E	Zivankh Zivan Kimti Hai, an Artificial Intelligence Powered Device for Time Efficient Diagnosis	14.85	12.62 3	2.22 8	Frontier Technology in MSME

						through AI powered Syndromic History Recording of patient.				
163	IDEATN024032	KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION	TAMIL NADU	Pallempati Vamsi Krishna	Student	Design and Development of Smart Urinal System for Early Detection of Kidney Stones through Urinalysis	15	15	0	Frontier Technology in MSME
164	IDEATS024086	KAKATIYA INSTITUTE OF TECHNOLOGY AND SCIENCE, WARANGAL	TELANGANA	SIRAMSHETTY RISHITHA	Student	Sanjeevani Real-Time Healthcare Access and Blood Availability Tracker	15	15	0	Frontier Technology in MSME
165	IDEAKR024398	SJCE-STEP	KARNATAKA	Ganesh K	Student	Biosynthesized Hydrophobic ZnO Nanostructures Coated Indigenous Collagen Membranes Optimizing Physical and Biological Properties for Better Clinical Efficacy	15	15	0	Frontier Technology in MSME
166	IDEATN024559	KCG College of Technology	TAMIL NADU	Raghul Prasanna.B	Student	Beat Aware	15	15	0	Frontier Technology in MSME
167	IDEACG024676	Rungta College of Engineering and Technology	CHHATTISGARH	Rajesh Sahu	Others	Affordable Diabetic Retinopathy screening device	14.5	12.325	2.175	Export enhancement and/or Indigenisation
168	IDEAOD024714	COLLEGE OF PHARMACEUTICAL	ODISHA	Sunismita Sahu	Others	An approach towards Healthy Life with a Quality Tea with Antioxidant	12	10.2	1.8	Sustainable Development

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169	IDEAOD024 748	IIT Bhubaneswar Research and Entrepreneurs hip Park	ODISHA	Chinmayee Patra	Others	Prescription medicine dispensing system with online doctor consultation for remote rural and tribal healthcare	15	12.75	2.25	Frontier Technology in MSME
170	IDEATN024 804	AARUPADAI VEEDU INSTITUTE OF TECHNOLOG Y, a constituent college of Vinayaka Missions Research Foundation ,Deemed to be University	TAMIL NADU	JAI SURYA S	Student	AUTOMATED DIAGNOSIS OF CANCER BASED ON TEXTURE FEATURES AND DEEP LEARNING TECHNIQUES	6	6	0	Frontier Technology in MSME
171	IDEATN024 817	IFET COLLEGE OF ENGINEERIN G	TAMIL NADU	GAYAM SAINATH REDDY	Student	DocToYou	9	9	0	Sustainable Development
172	IDEACG024 984	Rungta College of Engineering and Technology	CHHATTIS GARH	Parag Jain	Others	Mannequin Simulation Models Powered with AI for Research, Training, and Clinical Practices	14.8	12.58	2.22	Frontier Technology in MSME
173	IDEAUP025 010	UP Institute of Design Noida	UTTAR PRADESH	Shaurya Pal	Student	Smart Healthcare Solutions for Spasticity - Designing IoT-Driven Functional, Protective, and Adaptive Clothing for Improved Mobility, Protection, and Comfort	15	15	0	Frontier Technology in MSME

174	IDEATN025121	Vinayaka Missions Kirupananda Variyar Engineering College	TAMIL NADU	Govarthanahari N	Student	TonoLITE	8.5	8.5	0	Frontier Technology in MSME
175	IDEATN025158	Rajalakshmi Engineering College	TAMIL NADU	V.Ghadhatharan	Others	AI-Powered Smart Glasses for Visually Impaired Individuals	14.5	12.325	2.175	Frontier Technology in MSME
176	IDEAWB025168	CSIR Central Mechanical Engineering Research Institute	WEST BENGAL	Trisha Paul	Others	NeuroSonic Relaxation EEG-Based Music Therapy for Emotional Balance and Mental Well-Being	15	12.75	2.25	Frontier Technology in MSME
177	IDEAOD025173	SIKSHA O ANUSANDHAN	ODISHA	Ritu Mahanty	Student	Enzymatic dental cleaning mouthwash	13	13	0	Frontier Technology in MSME
178	IDEATN025184	Ramco Institute of Technology	TAMIL NADU	Sharmila Kumari S	Others	BUSINESS PLAN FOR THE CATARACT SURGEONS ANTERIOR VITRECTOMY SYSTEM USING WIRELESS CONNECTION	12	10.2	1.8	Frontier Technology in MSME
179	IDEAAP025370	KKR and KSR Institute of Technology and Sciences	ANDHRA PRADESH	Vejandla Teja	Student	Empowering Farmers Communities in Guntur Design of Low-Cost Solar-Based Grinders and Mixers for Value-Added Chilly Products and Sustainable Market Development	15	15	0	Sustainable Development
180	IDEAKR025535	Yenepoya Deemed to be University	KARNATAKA	Sanoor Neha Kamath	Others	Illuminated colpotoscopy cup for enhancing safety and precision of minimally invasive hysterectomy surgery	15	12.75	2.25	Export enhancement and/or Indigenisation

181	IDEATN025540	Vinayaka Missions Kirupananda Variyar Engineering College	TAMIL NADU	Varshini S	Student	Development of an Audiometer Integrated with Auditory Brainstem Response for Enhanced Hearing Diagnostics	14.5	14.5	0	Frontier Technology in MSME
182	IDEATN025590	Vinayaka Missions Kirupananda Variyar Engineering College	TAMIL NADU	Navina D	Student	PORTABLE DIALYSIS MACHINE	14.65	14.65	0	Frontier Technology in MSME
183	IDEAOD025735	SIKSHA O ANUSANDHAN	ODISHA	Tanisha Das	Student	Pocket-Friendly Alcohol-Free Travel Pack Leaf for Hand Sanitization	15	15	0	Sustainable Development
184	IDEAMH025739	Punyashlok Ahilyadevi Holkar Solapur University, Solapur	MAHARASHTRA	Jostna Jayprakash Madane	Student	formulation and evaluation of biodegradable sheaving capsule	15	15	0	Sustainable Development
185	IDEAKR025746	CMR Institute of Technology Bengaluru	KARNATAKA	Anusha M	Student	Nurturing Women, Nurturing Earth - Eco Friendly Sanitary Napkins	15	15	0	Sustainable Development
186	IDEATN025809	TAGORE ENGINEERING COLLEGE	TAMIL NADU	Sethuram R	Student	Smart Pillbox with Reminders for Improved Medication	15	15	0	Export enhancement and/or Indigenisation
187	IDEAKR025822	Yenepoya Deemed to be University	KARNATAKA	Ziba Rasheed	Student	Self-Powered Wearable Transistor-Based Sweat Glucose Sensor by a Sustainable Approach	15	15	0	Sustainable Development
188	IDEAGA025827	Don Bosco College Of Engineering	GOA	Kumarpal Porwal	Others	Eco-Friendly Portable Heating Solution with Multi-Sector Applications	15	12.75	2.25	Sustainable Development

189	IDEAMH025982	Pravara Rural Engineering College Loni	MAHARASHTRA	Swami Sanjay Kurkute	Student	Gut Revolution Revolutionizing Digestive Health with Vibrating Colon Capsules	16	15	1	Frontier Technology in MSME
190	IDEARJ026178	Indian Institute of Technology Jodhpur	RAJASTHAN	Sambit Kumar Keshi	Entrepreneurs/MSME	Prototype Development of Low-Cost Raman Reader for Early Detection of Invasive Fungal Infections	15	12.75	2.25	Frontier Technology in MSME
191	IDEAGJ026221	L.M. College of Pharmacy	GUJARAT	Gosai Gaurangkumar Ashwingiri	Entrepreneurs/MSME	A Novel Surgical Skin Stapler	15	12.75	2.25	Frontier Technology in MSME
192	IDEAMH026326	Punyashlok Ahilyadevi Holkar Solapur University, Solapur	MAHARASHTRA	Aniket Kashinath Lokhande	Student	MED HOME TO YOUR DOOR STEP	14.5	14.5	0	Export enhancement and/or Indigenisation
193	IDEARJ026366	Indian Institute of Technology Jodhpur	RAJASTHAN	Antony VINCY	Student	Ultrasensitive Low-Cost Biodegradable Patches for Dual-Action Detection and Disinfection of Bacteria/Biofilms	15	15	0	Sustainable Development
194	IDEAMP026438	Avantika University	MADHYA PRADESH	AJINKYA SHYAM TERKAR	Student	Development of IVD LAMP-based Dengue Detection Kit with Device	15	15	0	Frontier Technology in MSME
195	IDEADL026535	NEW DELHI INSTITUTE OF MANAGEMENT	DELHI	Prince Kumar	Student	Blockchain-Based Drug Inventory and Supply Chain Tracking System	15	15	0	Frontier Technology in MSME
196	IDEATN026563	AAA College of Engineering and Technology	TAMIL NADU	MOHAMED NAZEEB.M	Student	Smart Vest for Mining Workers	15	15	0	Frontier Technology in MSME

197	IDEARJ026 609	Indian Institute of Technology Jodhpur	RAJASTHA N	Harsh Saxena	Student	Non-Invasive Probe for Monitoring Hemoglobin and Oxygen Saturation in Critical Care.	15	15	0	Frontier Technology in MSME
198	IDEAOD026 628	Nalanda Institute of Technology	ODISHA	AMARESH TRIPATHY	Others	Smart Prosthetic socket	13	11.05	1.95	Frontier Technology in MSME
199	IDEATN026 690	Jaya Engineering College	TAMIL NADU	Mrityunjya	Student	MindCare - AI- Enhanced Smartwatch for Real-Time Hormonal Monitoring	15	15	0	Frontier Technology in MSME
200	IDEATN026 746	Kongunadu College of Engineering and Technology	TAMIL NADU	Keerthika A	Student	Design and Development of an Ultra-Affordable Portable Centrifuge- An Assistive System for Healthcare, Blood Diagnostics and Laboratory Applications	15	15	0	Frontier Technology in MSME
201	IDEAGJ026 785	AIC-GISC FOUNDATION , ATAL INCUBATION CENTRE- GUJARAT TECHNOLOGI CAL UNIVERSITY	GUJARAT	JANVI PATIL	Student	Development of a Hemoabsorbent Sponge for Targeted Drug Delivery in the Uterine Cavity for Postpartum Hemorrhage Intervention	12	12	0	Frontier Technology in MSME
202	IDEARJ026 824	Indian Institute of Technology Jodhpur	RAJASTHA N	Katyayanee Sharma	Student	Shiras - rapid detection of Cerebrospinal Fluid leak	15	15	0	Frontier Technology in MSME
203	IDEATN026 826	NPR College of Engineering and Technology	TAMIL NADU	A. Janagan	Student	SmartCare Sentinel-An Elderly and Disabled Care Innovation	11.68	11.68	0	Frontier Technology in MSME

204	IDEAAP026827	Andhra University	ANDHRA PRADESH	Sundaram Bala Rohitha	Student	Aromat - A Nutraceutical composition for treating Polycystic Ovarian Syndrome patients	18.015	15	3.015	Frontier Technology in MSME
205	IDEAAP026835	Andhra University	ANDHRA PRADESH	Sanka Pruthvi	Entrepreneurs/MSME	IoT Enabled Bio Printed Hydrogel Dressings for Personalized Burn Treatment	15.5	12.75	2.75	Frontier Technology in MSME
206	IDEAAP026836	Andhra University	ANDHRA PRADESH	KOTAGIRI VENKATA SATYA HARSHITHA	Student	Sustainable stem cells - Exploring menstrual waste as a novel source of stem cells for tissue regeneration	18.52	15	3.52	Sustainable Development
207	IDEATN026846	AAA College of Engineering and Technology	TAMIL NADU	Jain Merlina S	Student	Automated emergency stretcher system with autonomous navigation, real time monitoring	15	15	0	Sustainable Development
208	IDEATN026898	NPR College of Engineering and Technology	TAMIL NADU	Sivamani V	Student	Enhancing Worker Safety-Wearable Health Systems in the Mining Industry	14.5	14.5	0	Frontier Technology in MSME
209	IDEAMH027116	St. Vincent Pallotti College Of Engineering And Technology	MAHARASHTRA	Bhavesh Mahajan	Student	Portable ECG Machine with Image based Diagnostic AI Algorithm	10.5	10.5	0	Frontier Technology in MSME
210	IDEAMH018398	Marathwada Accelerator for Growth and Incubation Council	MAHARASHTRA	Dhivit Bhandary	Entrepreneurs/MSME	Indigenous Development of Electronic governor system	15	12.75	2.25	Export enhancement and/or Indigenisation

211	IDEATN018 464	Mohamed Sathak A J College of Engineering	TAMIL NADU	B Suriya Prakash	Entrepre- neurs/MSM E	Reducing the import of PCBs by offering most efficient, affordable alternative for Multilayer Prototyping	18	12.75	5.25	Export enhancement and/or Indigenisation
212	IDEAPB018 698	ISF College of Pharmacy	PUNJAB	Priya Jindal	Student	Eco-Friendly Biodegradable Films for Food Packaging Using Corn Starch and Chitosan Nanocomposites	19	15	4	Frontier Technology in MSME
213	IDEAMH018 930	Priyadarshini College of Engineering	MAHARASH TRA	krish Adbadiya	Student	Lumenn Lights	15	15	0	Frontier Technology in MSME
214	IDEAMH018 932	Kasegaon Education Societys Rajarambapu Institute of Technology	MAHARASH TRA	ALPHIA JAMIR ATTAR	Student	Carbonized Bio-fuels from bagasse fly ash and Cashew nut Shell Briquettes	15	15	0	Sustainable Development
215	IDEATN018 965	Chennai Institute of Technology	TAMIL NADU	MITHUN VIMALAN S A	Student	SMALL SATELLITE WITH NEUROMORPHIC SENSORS BASED EO PAYLOAD	15	15	0	Frontier Technology in MSME
216	IDEATS019 058	Sreenidhi Institute of Science and Technology	TELANGAN A	SHAIK MANDEM SUFIIYAN	Entrepre- neurs/MSM E	Waterless Autonomous Solar Panel Cleaning Robot	15	12.75	2.25	Frontier Technology in MSME
217	IDEATN019 250	Chennai Institute of Technology	TAMIL NADU	NAVEEN KUMAR S	Student	HYDROGEN FUEL CELLS	15	15	0	Sustainable Development
218	IDEATN019 251	Sengunthar Engineering College	TAMIL NADU	A.HARISH	Student	ELECTRICITY GENERATION USING NON BIO DEGRADABLE WASTE	12	12	0	Sustainable Development

219	IDEATN019 373	RMD ENGINEERIN G COLLEGE	TAMIL NADU	Ram Ganesh Elanselvam	Student	Dynamic Charging	12.5	12.5	0	Frontier Technology in MSME
220	IDEAAP019 600	Gates Institute of Technology	ANDHRA PRADESH	Tilak Mani Sai Gorantla	Student	AI - Powered Bio Inspired Waste Valorization Platform for Circular Economy	15	15	0	Sustainable Development
221	IDEAOD019 621	GIET UNIVERSITY	ODISHA	KESHAB SHARMA	Student	IoT-Enabled Intelligent Public Lighting System with Learning Techniques for Real- Time Control and Support Digital India Transformation	6.9	6.9	0	Frontier Technology in MSME
222	IDEAMH019 631	G. H. RAISONI COLLEGE OF ENGINEERIN G AND MANAGEMEN T, WAGHOLI,PU NE	MAHARASH TRA	ONKAR DNYANDEV HOLE	Student	Smart Health Monitoring of Earthing System and Alerts	4.5	4.5	0	Frontier Technology in MSME
223	IDEATS019 641	Balaji Institute of Technology Science	TELANGAN A	sambar vinay	Student	Portable economical bio-generator using AI	6.5	6.5	0	Sustainable Development
224	IDEATN019 845	Sri Ramakrishna Engineering College	TAMIL NADU	Kamlesh A	Student	IoT-Driven Energy Optimization with Multi- Function Switch Box Technology	15.08	15	0.08	Frontier Technology in MSME
225	IDEAAP019 865	ADITYA INSTITUTE OF TECHNOLOG Y AND MANAGEMEN T	ANDHRA PRADESH	Ratnala Alekhya	Student	LOW COST AUTOMATED BATTERY CHARGING SYSTEM FOR E- VEHICLES	15	15	0	Frontier Technology in MSME

226	IDEATS020078	Balaji Institute of Technology Science	TELANGANA	KOMATLA SHYAMESH	Student	ELECTRICAL POWER GENERATION USING FOOTSTEPS	4.5	4.5	0	Sustainable Development
227	IDEAMP020081	Modern Institute of Pharmaceutical Sciences, Indore	MADHYA PRADESH	Mohan Maheshwari	Student	Upcycling Plastic Waste into Eco-Friendly Construction Materials	15	15	0	Sustainable Development
228	IDEAKL020267	IES COLLEGE OF ENGINEERING	KERALA	Anagha E A	Student	FillBot Smart Technology for Pothole Repair	15	15	0	Frontier Technology in MSME
229	IDEATN020285	VIT UNIVERSITY CHENNAI CAMPUS	TAMIL NADU	Valanarasu M	Student	A method for the biogenic synthesis of cathode materials and 3D printed module for zinc ion batteries Powering sustainable energy solutions	25	15	10	Sustainable Development
230	IDEAWB020323	Haldia Institute of Technology	WEST BENGAL	ANUSKA RAICHOUDHURY	Student	UTILIZATION OF NORTH EASTERN PROSO MILLET AS AN ALTERNATE SOURCE OF BIO-ETHANOL PRODUCTION	15	15	0	Sustainable Development
231	IDEARJ020867	Poornima University	RAJASTHAN	Udit Mamodiya	Others	Empowering Rural Small Industries with a Wireless Sun-Tracking Solar Energy Plant	6	5.1	0.9	Sustainable Development
232	IDEATN020897	Kongunadu College of Engineering and Technology	TAMIL NADU	Mahesh Boopathy A	Student	Sand Based Energy Storage System to Integrate Intermittent Renewable Energy Sources	15	15	0	Sustainable Development
233	IDEAKR020963	Jain Institute of Technology Davangere	KARNATAKA	Shankar Reddy M	Student	SENSOR AND COMPUTER VISION	15	15	0	Frontier Technology in MSME

						INTEGRATED PLATFORM				
234	IDEATN021770	Dhaanish Ahmed College of Engineering	TAMIL NADU	kumar vikas khadtale	Entrepreneurs/MSME	HYDROGEN GAS GENERATOR USING ELECTROLYSIS AND SCRAP-ALUMINIUM WATER TECHNOLOG	15	12.75	2.25	Sustainable Development
235	IDEATN021801	Alagappa University	TAMIL NADU	Abubakkar Siddik	Student	FLOATABLE BIOELECTRICITY GENERATOR CUM WASTEWATER CLEANER DEVICE.	15	15	0	Sustainable Development
236	IDEARJ022055	Geetanjali Institute of Technical Studies Udaipur Rajasthan	RAJASTHAN	Umang Pahuja	Student	SampurnBin A Sustainable Waste Management Solution	13	13	0	Sustainable Development
237	IDEATN022333	SRM Institute of Science and Technology Ramapuram Campus	TAMIL NADU	Pyla Udit Narayan Sai	Student	Advanced Thermal Management Solutions for Semiconductor devices Using Metal Foams and Composite Phase Change Materials in Cold Plate.	13.5	13.5	0	Frontier Technology in MSME
238	IDEATN022627	VELAMMAL ENGINEERING COLLEGE	TAMIL NADU	Priya.V	Student	ThermoElectric Panels	15	15	0	Sustainable Development
239	IDEATN022633	karpagam college of engineering	TAMIL NADU	Sivasakthi P	Student	VoltAura Solar Solutions	14.35	14.35	0	Sustainable Development
240	IDEATN022698	Dr. Mahalingam College of Engineering and Technology	TAMIL NADU	NIRMALRAJ M	Student	DEVELOPMENT OF BATTERY OPERATED AUTONOMOUS E-PITH CULTIVATOR	14	14	0	Sustainable Development

241	IDEAMH022743	IDEMI,MUMB AI	MAHARASH TRA	SONAL NAIK	Others	SUSTAINABLE POWER GENERATION FROM HIGH TIDE WAVES	15	12.75	2.25	Sustainable Development
242	IDEATN022784	K.S.RANGAS AMY COLLEGE OF TECHNOLOG Y	TAMIL NADU	DEVA S	Student	Vehicle CO Filter Replacement Indicator	3.5	3.5	0	Sustainable Development
243	IDEATN022799	K.S.RANGAS AMY COLLEGE OF TECHNOLOG Y	TAMIL NADU	Gobinath	Student	IoT Based High Efficiency Flexible Polymer Solar Panel	14.75	14.75	0	Sustainable Development
244	IDEAWB022815	ADAMAS UNIVERSITY	WEST BENGAL	Sadhika Bose	Student	Innovative Wastewater Treatment Harnessing Algal Char Membranes for Electricity and Hydrogen Production	5	5	0	Sustainable Development
245	IDEATN022848	Nehru Institute of Engineering & Technology	TAMIL NADU	Navaneethan.T	Student	Development of Biodegradable Plastics from Agricultural Waste for Sustainable Packaging in Tamil Nadu	2	2	0	Sustainable Development
246	IDEATN022934	Erode Sengunthar Engineering College	TAMIL NADU	VIJAYALAKSHMI V	Others	Scalable Fabrication of High-Efficiency Perovskite Solar Cells for Sustainable Energy Solutions	15	12.75	2.25	Sustainable Development
247	IDEATN023043	MOUNT ZION COLLEGE OF ENGINEERIN G AND TECHNOLOG Y	TAMIL NADU	Dr B Eanest Jebasingh	Others	Improving battery efficiency and lifespan through PCM-based thermal management in rural areas	12.15	10.32 8	1.82 3	Sustainable Development

248	IDEAUP023 167	ABES Engineering College	UTTAR PRADESH	Saksham Tyagi	Student	EnerXchange A Decentralized Renewable Energy Trading Platform for Sustainable Development.	12	12	0	Sustainable Development
249	IDEAKR023 313	KLE INSTITUTE OF TECHNOLOG Y	KARNATAK A	Amir Hamza	Student	Pedal-Powered Electricity Generation for Government Schools	15	15	0	Sustainable Development
250	IDEAAP023 317	VIT-AP University	ANDHRA PRADESH	Priyanshi Paul	Student	WAVE ENERGY HARVESTER USING BOAT	14	14	0	Sustainable Development
251	IDEATN023 496	Sri Krishna College of Technology	TAMIL NADU	MOHANA SUNDARAM S	Student	Green Corridor Aero Leaf Trees for Carbon- Free Roads	14.5	14.5	0	Sustainable Development
252	IDEAAP023 570	VIT-AP University	ANDHRA PRADESH	Krapanshu Tyagi	Student	ScanNStore A Smart, Secure, and Sustainable QR-Based Cloakroom System	12.6	12.6	0	Frontier Technology in MSME
253	IDEATN023 587	Jerusalem College of Engineering	TAMIL NADU	S GAYATHRI	Others	Innovative Solar- Powered Air Filtration System for Pollution Control in Public and Industrial Areas	15	12.75	2.25	Frontier Technology in MSME
254	IDEATN023 666	ANNAI MIRA COLLEGE OF ENGINEERIN G AND TECHNOLOG Y	TAMIL NADU	Venkatesh R	Student	TRANSCRIPTION GLASS	15	15	0	Export enhancement and/or Indigenisation
255	IDEATN023 683	ANNAI MIRA COLLEGE OF ENGINEERIN G AND TECHNOLOG Y	TAMIL NADU	PRAVEEN V	Student	Water-Permeable Eco-friendly paver blocks filled with shredded plastic aggregates, supporting sustainable waste use	15	15	0	Sustainable Development

						and Indias green construction initiatives.				
256	IDEATN023688	Sathyabama Institute of Science and Technology	TAMIL NADU	VISHNURAJ P.R	Student	Automated Trolley Tracking Using Sensor Technologies in Supermarkets	15	15	0	Frontier Technology in MSME
257	IDEAUP024121	I.T.S Engineering College, Greater Noida	UTTAR PRADESH	Aviral Gupta	Student	IoT-Driven Energy Efficiency Optimization for MSMEs	6	6	0	Frontier Technology in MSME
258	IDEATN024182	P. A. College of Engineering and Technology	TAMIL NADU	SRIHARISH S	Student	POWER EXTRACTION FROM DECREDIBLE SOIL AND WASTEWATER	10	10	0	Frontier Technology in MSME
259	IDEAAP024779	KKR and KSR Institute of Technology and Sciences	ANDHRA PRADESH	Hemanth Sai Pathakamuri	Student	Solar-Powered Smart Benches for Public Spaces	15	15	0	Sustainable Development
260	IDEAOD024796	IIT Bhubaneswar Research and Entrepreneurs hip Park	ODISHA	Rakesh Pani	Student	Development and Design of Nickel-Plated Copper bus bar for Lithium-Ion Battery Pack	14.5	14.5	0	Sustainable Development
261	IDEATN024816	Sri Krishna College of Engineering and Technology	TAMIL NADU	Adarsh	Student	Decentralized Solar Grid	15	15	0	Sustainable Development
262	IDEAKR024854	Yenepoya Deemed to be University	KARNATAKA	Abdul Junaid P	Student	Development of Cost-Effective Phthalocyanine Catalysts from Chlorophyll for Hydrogen Production	15	15	0	Sustainable Development

						Via Wastewater Splitting				
263	IDEATN024875	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY	TAMIL NADU	VALARMATHI M	Student	ECO LEAF PLATE	5	5	0	Sustainable Development
264	IDEAWB024921	KINGSTON EDUCATIONAL INSTITUTE	WEST BENGAL	Kriti Dutta	Others	OCEAN PULSE (HARNESSING THE POWER OF THE WAVES AND SEA SHORE PROTECTION)	12	10.2	1.8	Sustainable Development
265	IDEATN024945	Rohini College of Engineering and Technology	TAMIL NADU	S. Jenisha Malar	Student	Drone using wind energy	10	10	0	Frontier Technology in MSME
266	IDEATS024949	Vishnu institute of pharmaceutical education and research	TELANGANA	Mirajdar Vaibhavi	Student	SIPPING SUSTAINABLY THE FUTURE OF PAPER BOTTLE TECHNOLOGY	11	11	0	Sustainable Development
267	IDEAMH024977	MITCON Consultancy and Engineering Services Ltd	MAHARASHTRA	Akshay Prakash Pandit	Entrepreneurs/MSME	Ecovirus - Blockchain Based Carbon Offset Platform	15	12.75	2.25	Sustainable Development
268	IDEATN025384	Jerusalem College of Engineering	TAMIL NADU	Kamesh M	Student	RISK-FREE AND NIMBLE POWER DOCK	10	10	0	Sustainable Development
269	IDEAAP025762	Godavari Institute of Engineering and Technology	ANDHRA PRADESH	Siva Ganesh Chinthakula	Others	Development of solar panel for cogeneration	12	10.2	1.8	Sustainable Development

270	IDEAOD025990	IIT Bhubaneswar Research and Entrepreneurs hip Park	ODISHA	ABHIGYAN OJHA	Student	Development of a Portable Mobile Charger Using Thermoelectric Devices for Off-Grid Tribal Communities in Odisha	15	15	0	Sustainable Development
271	IDEAKR026059	Indian Institute of Science	KARNATAKA	PRAKUL SUNIL HIREMATH	Student	Innovative Green Hydrogen Production from Seawater Integrating Nanocatalysts, Selective Membranes, and Concentrated Solar Power	15	15	0	Sustainable Development
272	IDEATN026232	Ramco Institute of Technology	TAMIL NADU	MUTHUKUMAR R	Student	Domestic Refrigerator with Vacuum Insulated Wall	0.7	0.7	0	Sustainable Development
273	IDEATS026250	NARSIMHA REDDY ENGINEERING COLLEGE	TELANGANA	KEERTHI SRIVARDHAN	Student	Zero Energy, Profitable Refrigerant Based Solar Tracking System	15	15	0	Sustainable Development
274	IDEADL026424	NEW DELHI INSTITUTE OF MANAGEMENT	DELHI	Soumi De	Student	Create clothing that generates energy from body movements	15	15	0	Frontier Technology in MSME
275	IDEAMH026466	Pravara Rural Engineering College Loni	MAHARASHTRA	Anant Ravindra Kale	Others	Amperion Technovations - Smart Street Light Poles Technology- Patented Technology - SSLP-Tech.	14.345	12.193	2.152	Frontier Technology in MSME
276	IDEAAP026986	Chalapathi Institute of Engineering and Technology	ANDHRA PRADESH	Sri Gana Rupesh Kotha	Student	Power-Loop-Generation	7	7	0	Sustainable Development

277	IDEAKR027265	Vidyavardhaka College of Engineering	KARNATAKA	Dhanush TR	Student	Innovation in solar	7	7	0	Sustainable Development
278	IDEATN018213	RMK ENGINEERING COLLEGE	TAMIL NADU	MANOJ KUMAR K	Student	FIXED WING V-TAIL (UAV) DRONE FOR DELIVERY AND SURVEILLANCE	15	15	0	Frontier Technology in MSME
279	IDEATN018350	RMK ENGINEERING COLLEGE	TAMIL NADU	RUPIKA K	Student	Centralized Automated Solution for Price Estimation Reasonability.	4	4	0	Export enhancement and/or Indigenisation
280	IDEATN018501	RMK College of Engineering & Technology	TAMIL NADU	ASWINI C S	Student	Real Time Women Safety System	15	15	0	Frontier Technology in MSME
281	IDEATN018519	M.Kumarasamy College of Engineering	TAMIL NADU	JASWINPRATHA P N	Student	IoT - Based Warehouse Security	12.5	12.5	0	Frontier Technology in MSME
282	IDEAMH018925	Jawaharlal Darda Institute of Engineering and Technology, Yavatmal, Maharashtra, India	MAHARASHTRA	Pinakin Niraj Desai	Others	ezycrd, Transforming Business Networking with NFC-Enabled, Eco-Friendly Digital Solutions	15	12.75	2.25	Frontier Technology in MSME
283	IDEATS019098	Vasavi College of Engineering	TELANGANA	SUHAAS CHAKRAVARTHY AKULA	Student	Cost-Effective Catalytic Conversion of CO and HC Using Cu-ZSM-5	5	5	0	Sustainable Development
284	IDEARJ019305	Poornima University	RAJASTHAN	BHAWUK ARORA	Student	Enhancing Body Detection In CSSR Operations	10	10	0	Frontier Technology in MSME
285	IDEATS019758	Institute of Aeronautical Engineering	TELANGANA	MALI SAI GANESH REDDY	Student	Mobiledharjee(e-tailoring)	15	15	0	PM Vishwakarma – 18 Trades
286	IDEATN019815	Francis Xavier Engineering College,	TAMIL NADU	S Winson Immanuel	Student	Reflections of Style Smart Mirror Technology and BookingSystem	13.25	13.25	0	PM Vishwakarma – 18 Trades

		Tirunelveli, Tamil Nadu								
287	IDEAMP019 862	Indian Institute of Technology Indore	MADHYA PRADESH	Devashish Chorey	Others	Low-Cost High-Speed Camera Technology for Education, Training, and Research	15	12.75	2.25	Export enhancement and/or Indigenisation
288	IDEACG019 863	Shri Shankarachar ya Institute of Professional Management and Technology	CHHATTIS GARH	vikas thakur	Student	Cost-Effective Myoelectric Prosthesis for Upper Limb Amputees	15	15	0	Frontier Technology in MSME
289	IDEABR019 977	Government Engineering College Lakhisarai	BIHAR	Piyush raj	Student	Revolutionizing Laundry Services through Technology and Local Empowerment	15	15	0	PM Vishwakarma – 18 Trades
290	IDEATN020 273	VIVEKANAND HA COLLEGE OF TECHNOLOG Y FOR WOMEN	TAMIL NADU	M AISHWARYA	Student	VISIONAID - A Wearable Assistive specs to Visual Accessibility for Blind Individuals.	13.2	13.2	0	Frontier Technology in MSME
291	IDEAWB02 0309	Brainware University	WEST BENGAL	Aritwa Saha	Student	EcoLink Enabling Craftsmen and Decreasing Plastic Pollution with Biodegradable, Ethical, and Safe Options.	12	12	0	PM Vishwakarma – 18 Trades
292	IDEATS020 380	Geethanjali College of Engineering and Technology	TELANGAN A	Rishitha Chintaginjala	Student	Swadesi Toys- Celebrating Tradition, Crafting Futures	20	15	5	PM Vishwakarma – 18 Trades

293	IDEAMP020649	IPS Academy, Institute of Engineering and Science, Indore	MADHYA PRADESH	Ashish Thakre	Others	Innovative Gamified Digital Platform Student Empowering Learning and Enhancing Accessibility	28	12.75	15.25	Frontier Technology in MSME
294	IDEAAP020721	KSRM COLLEGE OF ENGINEERING	ANDHRA PRADESH	MARAM RUTWIK MANI KANTH	Student	Automatic painting mechanism for domestic applications	15	15	0	Frontier Technology in MSME
295	IDEATS020731	JNTUH College of Engineering Hyderabad	TELANGANA	BUNEEDU SRISHMA REDDY	Others	DWARAH - connecting stories with craft	15	12.75	2.25	PM Vishwakarma – 18 Trades
296	IDEAKL020859	IES COLLEGE OF ENGINEERING	KERALA	Yohan Jacob Jijy	Student	LIFEGUARD X - The Future of Water Rescue	15	15	0	Frontier Technology in MSME
297	IDEATS020892	Geethanjali College of Engineering and Technology	TELANGANA	B.Samhitha	Student	KALART	20	15	5	PM Vishwakarma – 18 Trades
298	IDEATS020953	Geethanjali College of Engineering and Technology	TELANGANA	Abbozu Kruthi	Student	SANERGY	20.71	15	5.71	Frontier Technology in MSME
299	IDEATS021000	BVRIT HYDERABAD COLLEGE OF ENGINEERING FOR WOMEN	TELANGANA	Mateti Ashwini	Others	Craftscart - Family of Crafts	15	12.75	2.25	PM Vishwakarma – 18 Trades
300	IDEATS021050	Geethanjali College of Engineering	TELANGANA	A.jagruthi	Student	BAZAARBUZZ	20	15	5	PM Vishwakarma – 18 Trades

		and Technology								
301	IDEAMH022049	SVKMS NARSEE MONJEE INSTITUTE OF MANAGEMENT STUDIES	MAHARASHTRA	Vaibhav Pandey	Student	Biros (Bioinspired Robotic Snake)	12.5	12.5	0	Frontier Technology in MSME
302	IDEAMH022137	Vidya Prasarak Mandal, K. G. Joshi Arts & N. G. Bedekar College of Commerce	MAHARASHTRA	Aanshi Bedora	Student	Vidgyatha	15	15	0	Frontier Technology in MSME
303	IDEAKR022283	KLE INSTITUTE OF TECHNOLOGY	KARNATAKA	Pruthvi C Navalur	Entrepreneurs/MSME	RankTrek	5	4.25	0.75	Frontier Technology in MSME
304	IDEAMH022656	Cummins College of Engineering For Women, Nagpur	MAHARASHTRA	Medha Kumari	Student	Rachnakar	15	15	0	PM Vishwakarma – 18 Trades
305	IDEATN022960	Sri Venkateswara College of Engineering	TAMIL NADU	S Sharmile	Student	Style Craft A Digital Platform to Empower Tailors helping Artisans Earn Better and Build Sustainable Livelihoods by Connecting Customers with Skilled Tailors for Custom-Made Clothing	9.86	9.86	0	PM Vishwakarma – 18 Trades

306	IDEAKL023 119	INDIAN INSTITUTE OF INFORMATIO N TECHNOLOG Y AND MANAGEMEN T KERALA	KERALA	ABHIJITH T G	Entrepren eurs/MSM E	Nano fulfilment pods (Modular, Portable, Scalable)	15	12.75	2.25	Frontier Technology in MSME
307	IDEAWB02 3253	NETAJI SUBHASH ENGINEERIN G COLLEGE	WEST BENGAL	Abhijit Gope	Others	Pure Water, Anytime, Anywhere	15	12.75	2.25	Sustainable Development
308	IDEATN023 353	K.Ramakrishn an College of Engineering	TAMIL NADU	Saafiya M	Student	RAIL TRACK CRACK FINDER	9	9	0	Sustainable Development
309	IDEAAP023 633	ANNAMACHA RYA INSTITUTE OF TECHNOLOG Y AND SCIENCES	ANDHRA PRADESH	K Sindhuri	Others	Crafted Elegance Silk cocoon Handicrafts and Bamboo Resin Byproducts for sustainable Craftmanship.	14.5	12.32 5	2.17 5	PM Vishwakarma – 18 Trades
310	IDEATS023 665	ASSOCIATIO N OF LADY ENTREPREN EURS OF INDIA	TELANGAN A	Shivam Lohiya	Entrepren eurs/MSM E	AI Enabled SaaS Platform for hotels Revolutionizing Guest Experiences and Boosting Hotel Revenue	15	12.75	2.25	Frontier Technology in MSME
311	IDEATN023 725	VELAMMAL ENGINEERIN G COLLEGE	TAMIL NADU	Rakshith	Student	SmartRation - Revolutionizing Food Distribution for the people	7	7	0	Frontier Technology in MSME
312	IDEAKR023 727	PES College of Engineering, Mandya	KARNATAK A	Gowtham CK	Student	Enhancing Export Competitiveness for MSMEs in Manufacturing and	15	15	0	Export enhancement and/or Indigenisation

						Services through Blockchain Technology				
313	IDEAAP023752	VELAGAPUDI RAMAKRISHN A SIDDHARTHA ENGINEERING COLLEGE	ANDHRA PRADESH	Valeti Abhishek Paul	Student	Detection of airports and runways from aerial imagery using deep learning	11.5	11.5	0	Sustainable Development
314	IDEATN024027	P. A. College of Engineering and Technology	TAMIL NADU	DHARUN KARTHIK S L	Student	Smart Umbrella for bike and cycle using IOT	15	15	0	Frontier Technology in MSME
315	IDEABR024136	Chandragupt Institute of Management Patna	BIHAR	Rajan Kumar	Entrepreneurs/MSME	Connecting Cultures through Handcrafted Toys amp Dolls and their Stories	15	12.75	2.25	PM Vishwakarma – 18 Trades
316	IDEAAP024151	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING	ANDHRA PRADESH	Hema Sai Sri Chandana Odugu	Student	Smart Gas leakage detection, Monitoring and Prevention System for Smart Cities	15	15	0	Frontier Technology in MSME
317	IDEATN024468	Amrita Vishwa Vidyapeetham	TAMIL NADU	Ganpat Singh N	Others	AI-Powered Automatic Paper Correction for Fair and Efficient Grading	15	12.75	2.25	Frontier Technology in MSME
318	IDEATN024803	GOJAN SCHOOL OF BUSINESS AND TECHNOLOGY	TAMIL NADU	Roslin S	Student	Modernizing Aari Work with Embroidery Machines for Scalable Growth and Innovation	10	10	0	PM Vishwakarma – 18 Trades
319	IDEAMH024855	Marathwada Mitra Mandals College of Engineering	MAHARASHTRA	PIYUSH MAHESH KAPADI	Entrepreneurs/MSME	WorkFitHub (WFH) - Multi vendor workwear website with extended Store based Franchise Model.	16	12.75	3.25	PM Vishwakarma – 18 Trades

320	IDEAKR024 946	ACHARYA INSTITUTE OF TECHNOLOG Y	KARNATAK A	VISHWAS M	Student	Automatic Time Table Generation System	15	15	0	Frontier Technology in MSME
321	IDEAMP025 207	Oriental Institute of Science and Technology	MADHYA PRADESH	Rahul Saini	Others	CollegitesAI Text to Video Tool	20	12.75	7.25	Frontier Technology in MSME
322	IDEAAP025 365	KKR and KSR Institute of Technology and Sciences	ANDHRA PRADESH	Gorantla Sri NagaJyothi	Student	FIBER FAB-processing and manufacturing of wool from fiber to fabric.	15	15	0	Sustainable Development
323	IDEAOD025 634	Trident Academy of Technology	ODISHA	Debasis panigrahi	Student	AVITRI	15	15	0	Export enhancement and/or Indigenisation
324	IDEATN025 713	TAGORE ENGINEERIN G COLLEGE	TAMIL NADU	A LATHIFUNISA TAUSIFA	Student	COMMUNITY- CONNECT REAL- TIME DISASTER RELIEF PLATFORM WITH RESILIENT COMMUNICATION	15	15	0	Sustainable Development
325	IDEAKR025 864	CMR Institute of Technology Bengaluru	KARNATAK A	Bellamkonda Meghana	Entrepren eurs/MSM E	Empowering Artisans - One-Stop Export Support Platform for PM Vishwakarma 18 Trades	15	12.75	2.25	Export enhancement and/or Indigenisation
326	IDEADL026 000	NEW DELHI INSTITUTE OF MANAGEMEN T	DELHI	SURAJ KUMAR	Others	ECO PRINTING AND NATURAL DYES	15	12.75	2.25	Sustainable Development
327	IDEATN026 123	University College of Engineering, BIT Campus, Anna	TAMIL NADU	Dr.M.JAYAPRIYA	Others	Solar-Enhanced Smart wearables for Personal Dfense Empowering Women Against Harassment	15	12.75	2.25	Sustainable Development

		University, Tiruchirappalli								
328	IDEATN026 230	SRM Institute of Science & Technology Tiruchirappalli Campus	TAMIL NADU	Ramya B.	Student	AquaTera (an alternative to 20litre watercans)	15	15	0	Sustainable Development
329	IDEATN026 395	University College of Engineering, BIT Campus, Anna University, Tiruchirappalli	TAMIL NADU	Hariprasath Saravanan	Student	Application for Affordable Logistics Solution by Connecting Travellers	10.8	10.8	0	Export enhancement and/or Indigenisation
330	IDEATN026 586	AAA College of Engineering and Technology	TAMIL NADU	Srinath.R	Student	Data transfer using Particle accelerator and Quantum entanglement.	15	15	0	Frontier Technology in MSME
331	IDEATN026 754	Kongunadu College of Engineering and Technology	TAMIL NADU	Shamyuktha S	Student	FootEase Pro AI- Powered Smart Insole for Personalized Foot Massage and Comfort	15	15	0	Frontier Technology in MSME
332	IDEAGJ026 782	AIC-GISC FOUNDATION , ATAL INCUBATION CENTRE- GUJARAT TECHNOLOGI CAL UNIVERSITY	GUJARAT	Thakkar Riddhiben Pareshbhai	Student	Sign Language Translation System	10	10	0	Frontier Technology in MSME
333	IDEAUP027 192	Banaras Hindu University	UTTAR PRADESH	Mrityunjay Singh	Others	The Ultimate Multi- Function Secure USB Drive With Fingerprint And Antimalware Supported	15	12.75	2.25	Frontier Technology in MSME

334	IDEAUP027193	Banaras Hindu University	UTTAR PRADESH	Rohit Singh	Entrepreneurs/MSME	ERS	15	12.75	2.25	Frontier Technology in MSME
335	IDEAKL027318	LEAD COLLEGE OF MANAGEMENT	KERALA	Towfiq Ahmed Tushar	Student	RoamerRoute Revolutionizing Tourism through Language Integration and Local Exploration	15	15	0	Export enhancement and/or Indigenisation
336	IDEAMP018220	MAHAKAL INSTITUTE OF TECHNOLOGY, UJJAIN	MADHYA PRADESH	PRIYANSHI KUMRAWAT	Student	AI Powered Drone (FPV)	15	15	0	Frontier Technology in MSME
337	IDEAGJ018260	Parul University	GUJARAT	Hetal Prajapati	Others	One Idea	10	8.5	1.5	Frontier Technology in MSME
338	IDEAGJ018269	Parul University	GUJARAT	VIVEK RANABHAI DHUT	Entrepreneurs/MSME	Building High Altitude Pseudo Satellites	15	12.75	2.25	Frontier Technology in MSME
339	IDEAGJ018282	Parul University	GUJARAT	Baval Om Nileshbhai	Entrepreneurs/MSME	NEOBRIM	4	3.4	0.6	Frontier Technology in MSME
340	IDEAGJ018322	Ganpat University Incubation Centre	GUJARAT	Dhankecha Sanyam	Entrepreneurs/MSME	Triplex Plunger Pump - Compact Model	15	12.75	2.25	Export enhancement and/or Indigenisation
341	IDEAGJ018324	Ganpat University Incubation Centre	GUJARAT	Pranav Patel	Others	Indigenous High Efficiency BLDC motors.	15	12.75	2.25	Export enhancement and/or Indigenisation
342	IDEATN018349	RMK ENGINEERING COLLEGE	TAMIL NADU	Renuthurgasree P J	Student	VehiSafe Revolutionizing Emergency Response with Advanced Sensor Technology	15	15	0	Frontier Technology in MSME
343	IDEARJ018355	Dr. B. Lal Institute of Biotechnology	RAJASTHAN	Garvit Sharma	Student	Real-Time Food Contaminant Detection	15	15	0	Export enhancement

						with Smart Nanosensors				and/or Indigenisation
344	IDEAKR018392	VIJNAN FOUNDATION FOR INNOVATION RESEARCH IN SCIENCE AND TECHNOLOGY	KARNATAKA	Alaka Ananth	Others	AI Driven Accident Information System for Enhancing On-Site Reporting and Hospital Coordination	14.25	12.113	2.138	Frontier Technology in MSME
345	IDEAMH018476	Marathwada Accelerator for Growth and Incubation Council	MAHARASHTRA	Atharv Rakesh Shevankar	Student	SMART SAFETY JACKET	1.5	1.5	0	Frontier Technology in MSME
346	IDEATN018480	RMK College of Engineering & Technology	TAMIL NADU	DIKSHITHA V	Student	AI-Driven Cultural Artifact Recognition App	15	15	0	Frontier Technology in MSME
347	IDEATN018547	M.Kumarasamy College of Engineering	TAMIL NADU	LOGESH VIJAYA	Student	Submerged Water Tank Floor Cleaning Robot	13	13	0	Frontier Technology in MSME
348	IDEATN018687	M.Kumarasamy College of Engineering	TAMIL NADU	MUTHUKUMAR K	Student	SMART BIN (AI based waste segregator Dustbin with notification and monitoring system)	8	8	0	Frontier Technology in MSME
349	IDEAMH018765	Kasegaon Education Societys Rajarambapu Institute of Technology	MAHARASHTRA	Shreyas Pandurang Mangaonkar	Student	AquaPrint- Smart Fingerprint-based Water Management System for Hostels and Institutions	15	15	0	Sustainable Development
350	IDEATN018859	Chennai Institute of Technology	TAMIL NADU	SHREENIVAS A	Student	RESCUE WINGS ADVANCED SOLUTION FOR DISASTER LIFE-SAVING MISSIONS	15	15	0	Frontier Technology in MSME

351	IDEAMH018934	Kasegaon Education Societys Rajarambapu Institute of Technology	MAHARASHTRA	Patil Shivtej Manik	Student	Eco-Cool Transforming Waste Cooking Oil into High-Performance Coolants for Machining and Engines	15	15	0	Sustainable Development
352	IDEAAP019002	Dadi Institute of Engineering & Technology	ANDHRA PRADESH	V Dhanraj	Student	Design Considerations of a coil for wireless charging under vehicle-to-Vehicle topology	12.5	12.5	0	Frontier Technology in MSME
353	IDEAMH019006	Priyadarshini College of Engineering	MAHARASHTRA	Tanushree Thakre	Student	BRISKLEAN- ON-THE-GO STAIN REMOVAL	50	15	35	Export enhancement and/or Indigenisation
354	IDEAAR019026	North Eastern Regional Institute of Science and Technology, Deemed-to-be-University, Under the Ministry of Education, Govt. Of India Nirjuli-, Itanagar, Arunachal Pradesh, India	ARUNACHAL PRADESH	Sanjay singh	Others	Design and development of Multipurpose IoTmotherboard which will be used to develop product with special customization for North East Smart Street light Flood monitoring and Remote monitor device.	15	12.75	2.25	Frontier Technology in MSME
355	IDEAKL019069	Indian Institute of Information Technology Kottayam	KERALA	Harsh Jain	Student	Artiflex An AI-Powered Export Solutions for MSMEs and Artisans	15	15	0	Export enhancement and/or Indigenisation
356	IDEATS019099	Vasavi College of Engineering	TELANGANA	Yarajala keerthana	Student	Design and Development of Six-phase BLDC Hub	15	15	0	Export enhancement and/or Indigenisation

						motor for Electric Vehicle Applications				
357	IDEATS019 149	Woxsen University	TELANGANA	Mounisha Balasubramanian	Others	THENNAM	15	12.75	2.25	Sustainable Development
358	IDEAAP019 171	QIS College of Engineering and Technology	ANDHRA PRADESH	G Tenya Deepak	Student	Intelligent Safety and Convenience System (ISCS) Voice Recognised Automatic Braking and Self-Starting Vehicle.	14	14	0	Frontier Technology in MSME
359	IDEATN019 196	Bharath Institute of Higher Education and Research	TAMIL NADU	R.KENNETH PAUL THOMAS	Student	Organic Manure Production from Hotel Food Waste at source itself A Sustainable Approach to Waste Management and Soil Enrichment	15	15	0	Sustainable Development
360	IDEAAP019 233	MALINENI LAKSHMAIAH WOMENS ENGINEERING COLLEGE	ANDHRA PRADESH	Addanki Harshitha	Student	Wearable AI-Powered Food Allergen Detector- A Revolutionary Tool for Real-Time Food Safety	15	15	0	Frontier Technology in MSME
361	IDEAAP019 292	Gates Institute of Technology	ANDHRA PRADESH	Naseem Khayum	Others	Paper Recycling ATM- An Eco Warrior	6	5.1	0.9	Sustainable Development
362	IDEACG019 341	Shri Shankaracharya Institute of Professional Management and Technology	CHHATTISGARH	Sujit Mujumdar	Others	Concrete 3D Printer	15	12.75	2.25	Frontier Technology in MSME
363	IDEATS019 381	ST. MARTINS ENGINEERING COLLEGE	TELANGANA	kousuri sai bharath viswa pavan	Others	FIRM-Forest Incident Response Mechanism	15	12.75	2.25	Sustainable Development
364	IDEATN019 384	Sri Ramakrishna	TAMIL NADU	S. Mohanasundaran athan	Student	Development of Self Cut-Off Socket for Conservation of	15.03	15	0.03	Frontier Technology in MSME

		Engineering College				Energy and Safety of Home Appliances and Humans (Let Me Turn OFF)				
365	IDEATS019408	ST. MARTINS ENGINEERING COLLEGE	TELANGANA	VURA KUSUMA NIHARIKA	Others	Waste Water Treatment through Nano Technology	12	10.2	1.8	Sustainable Development
366	IDEATN019571	VIVEKANANDHA COLLEGE OF TECHNOLOGY FOR WOMEN	TAMIL NADU	Loga sri S	Student	Versatile and Scalable Air Pollution Monitoring Drone for Agriculture and Disaster Response	15	15	0	Sustainable Development
367	IDEATN019582	Sona College of Technology	TAMIL NADU	TAMILSELVAN C	Student	LANDSLIDE MONITORING AND WARNING SYSTEM	9	9	0	Sustainable Development
368	IDEATS019618	Woxsen University	TELANGANA	Sojith Koganti	Student	Asoca Labs - Indias First Smart Joint Actuator for Robotics and Industrial Automation	15	15	0	Export enhancement and/or Indigenisation
369	IDEATS019620	ST. MARTINS ENGINEERING COLLEGE	TELANGANA	Akhila K	Student	Generating Carbon Credits using GIS and Land Data	13.5	13.5	0	Sustainable Development
370	IDEAWB019624	Brainware University	WEST BENGAL	Shipra Gole	Student	Food preservation using natural antimicrobial essential oil	10	10	0	Export enhancement and/or Indigenisation
371	IDEATS019625	National Institute of Technology Warangal	TELANGANA	Banoth Yakub	Student	Development of Wireless Sensor for Concentration Monitoring of VOC Chemicals	7.5	7.5	0	Export enhancement and/or Indigenisation
372	IDEATN019709	JP College of Engineering	TAMIL NADU	D.BLESSING	Student	Modernization of Traditional Pottery Trade	15	15	0	PM Vishwakarma – 18 Trades

373	IDEAKL019772	IES COLLEGE OF ENGINEERING	KERALA	mohamed rizvan MR	Student	RAILWAY TRACKS CRACK DETECTION DEVICES	4	4	0	Sustainable Development
374	IDEAWB019817	Haldia Institute of Technology	WEST BENGAL	Indranil Dey	Others	Deep Learning-Based Next-Gen Intelligent Wastewater Monitoring Control Framework (IWMCF)	15	12.75	2.25	Sustainable Development
375	IDEAUP019858	Sharda University	UTTAR PRADESH	Monica Jaiswal	Entrepreneurs/MSME	Reversible Sensors for Daily Needs including Food and Safety	10	8.5	1.5	Frontier Technology in MSME
376	IDEAWB019888	Brainware University	WEST BENGAL	Shubham Baidya	Student	Fresh Flow a Water Surface Waste cleaning device	12	12	0	Sustainable Development
377	IDEAKL020123	IES COLLEGE OF ENGINEERING	KERALA	Najiya Abdul Azeez	Student	SUSTAINABLE CONCRETE USING SEWAGE SLUDGE ASH AND RICE HUSK ASH	15	15	0	Sustainable Development
378	IDEAKR020159	RAJARAJESWARI COLLEGE OF ENGINEERING	KARNATAKA	PRIYADHARSHINI M	Others	Eco-Thread - Revolutionizing Recycled Polyester Production	15	12.75	2.25	Export enhancement and/or Indigenisation
379	IDEATN020336	SETHU INSTITUTE OF TECHNOLOGY	TAMIL NADU	T.Ruba	Others	SHE A Multifunctional Smart Shoe for Women Safety and Health	7.5	6.375	1.125	Frontier Technology in MSME
380	IDEAMH020351	Jahnvis Multi Foundations, Vande Mataram Degree College of Arts,	MAHARASHTRA	AMRITA SINGH	Others	Industrial Waste Water Treatment by photocatalytic activity	15	12.75	2.25	Sustainable Development

		Commerce & Science								
381	IDEAJH020480	Jharkhand Government Mini Tool Room Training Centre	JHARKHAND	Saikat Dey	Student	AGIHR-Artificial General Intelligence Humanoid Robot	19.3	15	4.3	Frontier Technology in MSME
382	IDEATS020531	Muffakham Jah College of Engineering & Technology	TELANGANA	Abdullah Hafeez Qureshi	Student	HydroScout A Dual-Mode UAV for Precision Water body and Silt Depth Analysis	15	15	0	Frontier Technology in MSME
383	IDEAJK020579	National Institute of Technology Srinagar	JAMMU AND KASHMIR	Murtaza Abass Khan	Student	Development of Ion Propulsion Noiseless Drone for Sustainable and Silent Aerial Transport	15	15	0	Export enhancement and/or Indigenisation
384	IDEATS020589	Woxsen University	TELANGANA	Vaishnavi Kale	Student	Shazar Jewellery	15	15	0	PM Vishwakarma – 18 Trades
385	IDEAUP020600	Technology Business Incubator KIET Group of Institutions	UTTAR PRADESH	Nishant Sheshrao Chavhan	Others	Commercial development of Chemical neutralization and hazard containment products	15	12.75	2.25	Export enhancement and/or Indigenisation
386	IDEAWB020630	Haldia Institute of Technology	WEST BENGAL	Soumadip Gayen	Student	Development of Sustainable Packaging Using Water Hyacinth aka Kochuripana-Derived Cellulose Reinforced Polylactic Acid Composite	15	15	0	Sustainable Development
387	IDEAUK020740	Uttaranchal University	UTTARAKH AND	Nizaul Rahman	Student	AI-Powered UAV for Intelligent Industrial Inspection and	15	15	0	Frontier Technology in MSME

						Predictive Maintenance				
388	IDEABR020848	Darbhanga College of Engineering	BIHAR	Naveen Prabhat	Entrepreneurs/MSME	Innovative Engineering Education Leveraging Virtual Reality and the Metaverse	20	12.75	7.25	Frontier Technology in MSME
389	IDEATN020852	Velammal Institute of Technology	TAMIL NADU	SIRANJEEVEE.R	Student	Automated clog removing machine for underground drainage system.	13	13	0	Frontier Technology in MSME
390	IDEATN020864	Velammal Institute of Technology	TAMIL NADU	Sowmiya M	Student	Design of Monitoring System for Street Light Fault Detection and Location Tracking.	15	15	0	Frontier Technology in MSME
391	IDEATN020876	M.I.E.T. Engineering College	TAMIL NADU	Newwinson B	Student	Automatic Coconut endosperm scraping machine	15	15	0	Frontier Technology in MSME
392	IDEAAP020902	MALINENI LAKSHMAIAH WOMENS ENGINEERING COLLEGE	ANDHRA PRADESH	Venkata Praharsha Sure	Student	Transforming unutilized spaces like terrace into flourished gardens	15	15	0	Sustainable Development
393	IDEATN020924	Francis Xavier Engineering College, Tirunelveli, Tamil Nadu	TAMIL NADU	Cibin Thomas G	Student	HIGH QUALITY CLAY SLURRY PRODUCTION MACHINE FOR WET METHOD EARTHEN POTTERY MAKING	14.5	14.5	0	PM Vishwakarma – 18 Trades
394	IDEATN020930	Velammal Institute of Technology	TAMIL NADU	LOKESHWARANS	Student	Development of light weight smart stick for elder people	15	15	0	Frontier Technology in MSME
395	IDEAAP020987	KUPPAM ENGINEERING COLLEGE	ANDHRA PRADESH	Gudditi chandrika	Student	Smart Material Processing Unit (SMPU)-Empowering Traditional Artisans with Frontier Technology	15	15	0	PM Vishwakarma – 18 Trades

396	IDEATS021026	Geethanjali College of Engineering and Technology	TELANGANA	KANTHI RAGHU VARDHAN	Student	A sustainable alternative for wood	18	15	3	PM Vishwakarma – 18 Trades
397	IDEAHR021110	Regional Centre for Biotechnology	HARYANA	Vanshika	Student	Edible packaging from orange peel extract	14	14	0	Sustainable Development
398	IDEATN021217	Erode Sengunthar Engineering College	TAMIL NADU	Balaji V	Student	TEXTILE FIBRE PRODUCTION FROM SINGLE USE PET BOTTLES	15	15	0	Sustainable Development
399	IDEATN021229	Velammal Institute of Technology	TAMIL NADU	JAGADEESH M	Student	Automating a Multi-Crimping Machine with a Single Power Pack to Boost Productivity for MSMEs	15	15	0	Frontier Technology in MSME
400	IDEAAP021320	KONERU LAKSHMAIAH EDUCATION FOUNDATION	ANDHRA PRADESH	V Supraja	Student	Humanitarian Robotics for Disaster Response	15	15	0	Sustainable Development
401	IDEAMH021328	Indira College of Engineering and Management	MAHARASHTRA	Shon Rakesh Gaikwad	Student	Hydrobot (Introducing our innovative autonomous water surface cleaning robot, a cutting-edge solution for tackling water pollution.)	14.5	14.5	0	Frontier Technology in MSME
402	IDEAPY021431	Sri Venkateshwar aa College of Engineering & Technology	PUDUCHERRY	SURENDHAR G	Student	Plastic Recycling and Upcycling Hub	15	15	0	Sustainable Development
403	IDEATN021432	JEPPIAAR INSTITUTE OF TECHNOLOGY	TAMIL NADU	G Kalaiselvi	Student	Drone-Based Intelligent System for Apple Orchard Management in Himachal Pradesh	15	15	0	Sustainable Development

404	IDEATN021 437	KAMARAJ COLLEGE OF ENGINEERIN G AND TECHNOLOG Y	TAMIL NADU	S APARNA	Student	DESIGNING A BIOCHAR-INFUSED CLAY MAKER TO BOOST SUSTAINABILITY AND LIVELIHOODS OF POTTERY ARTISANS	15	15	0	PM Vishwakarma – 18 Trades
405	IDEATN021 462	Velammal Institute of Technology	TAMIL NADU	Mohanapriya R S	Student	AUTOMATING A SPECIALIZED MIG WELDING MACHINE FOR DEFENSE EQUIPMENT WELDING	15	15	0	Frontier Technology in MSME
406	IDEATN021 496	Sona College of Technology	TAMIL NADU	SRI RAMANAN B	Student	Forging 3-Dimensional DNA shaped steel fibres for structural concrete in high seismic zones	15	15	0	Frontier Technology in MSME
407	IDEAAP021 677	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERIN G	ANDHRA PRADESH	Imandi Vasavi	Student	IoT Integrated System for Gas Leak Detection and Threat Zone Identification and Method Employed Thereof	15	15	0	Frontier Technology in MSME
408	IDEAUP021 717	IIMT University Meerut	UTTAR PRADESH	Dhruv Soran	Student	Prithv-E	14.8	14.8	0	Sustainable Development
409	IDEATN021 726	MOUNT ZION COLLEGE OF ENGINEERIN G AND TECHNOLOG Y	TAMIL NADU	MOHAMED SALEEM	Student	Sustainable Decking Board by Utilizing Coal Fly Ash	11	11	0	Sustainable Development
410	IDEATN021 789	Thiagarajar College of Engineering	TAMIL NADU	Sridhara Prasath S	Student	Structural Design Improvement of Air Duct Cleaning Robot	9	9	0	Frontier Technology in MSME

411	IDEAUP021820	G.L. Bajaj Institute of Technology and Management	UTTAR PRADESH	Pawan Kumar	Student	Cube Sanchar- A Cost-Effective Satellite Network for Continuous Space Communication.	15	15	0	Frontier Technology in MSME
412	IDEATN022007	GOJAN SCHOOL OF BUSINESS AND TECHNOLOGY	TAMIL NADU	Rajabhupalan	Others	Theni - Pioneering the future of nano micro unmanned aerial systems	15	12.75	2.25	Frontier Technology in MSME
413	IDEATN022304	VIT UNIVERSITY CHENNAI CAMPUS	TAMIL NADU	Rohit S	Student	Solar-Powered Multifunctional Public Utility Lamp with Integrated Rainwater Harvesting	15	15	0	Sustainable Development
414	IDEAMH022514	Cummins College of Engineering For Women, Nagpur	MAHARASHTRA	Arya Ajay Ambagade	Others	SAGA - Organizing the Unskilled Labor Sector and Empowering Traditional Trades	15	12.75	2.25	PM Vishwakarma – 18 Trades
415	IDEAAP022541	SRM University	ANDHRA PRADESH	Fazal	Student	ROCLERS983 AI-Powered Adaptive Vehicle Cleaning Robot for Smart, Scalable, and Sustainable Vehicle Maintenance Transforming Vehicle Cleaning with Autonomous Technology and AI for Global Impact.	10.3	10.3	0	Frontier Technology in MSME
416	IDEAMH022553	Shri Ramdeobaba College of Engineering and	MAHARASHTRA	SIDDHARTH SATISH MISHRA	Entrepreneurs/MSME	IoT-Driven Healthcare Vending System Powered with Real Time Analytics	15	12.75	2.25	Frontier Technology in MSME

		Management, Nagpur				Platform for Womens Hygiene Management				
417	IDEATS022 571	VIDYA JYOTHI INSTITUTE OF TECHNOLOG Y	TELANGAN A	Dinesh Paila	Student	SHARE RIDE	10	10	0	Frontier Technology in MSME
418	IDEAUP022 585	Moradabad Institute of Technology	UTTAR PRADESH	Saumya Panwar	Student	Gesture Control Drone	15	15	0	Frontier Technology in MSME
419	IDEAKR022 589	Vemana Institute of Technology	KARNATAK A	Dhanush D B	Entrepren eurs/MSM E	Dynamic Wooden Handicrafts Integrating Custom PCB Technology to Revitalize Traditional Indian Toys	15	12.75	2.25	PM Vishwakarma – 18 Trades
420	IDEATN022 594	K.S.RANGAS AMY COLLEGE OF TECHNOLOG Y	TAMIL NADU	Thulasimani V	Student	AI-ASSISTED POT SHAPING WITH 3D SCANNING FOR ENHANCED CRAFTSMANSHIP	14.75	14.75	0	Frontier Technology in MSME
421	IDEAHP022 644	Central Institute of Petrochemical s Engineering & Technology, Baddi	HIMACHAL PRADESH	Sumeet singh	Others	Trash To Cash	14.9	12.66 5	2.23 5	Sustainable Development
422	IDEATN022 655	NIFT TEA College of Knitwear Fashion	TAMIL NADU	Jeevithamani P	Entrepren eurs/MSM E	Hybrid Electronic Jacquard System for Textile Weaving Industry.	15	12.75	2.25	Frontier Technology in MSME
423	IDEAUP022 662	Lloyd Institute of Engineering and Technology	UTTAR PRADESH	PRIYANSHU	Others	Drone Ambulance with Integrated Agriculture Drone and Soil Testing Equipment for Rapid Agricultural Response	15	12.75	2.25	Frontier Technology in MSME

424	IDEATN022 670	M.I.E.T. Engineering College	TAMIL NADU	Ashik Mohamed S	Student	Smart Speed Control and Warning System in Vehicles	14	14	0	Frontier Technology in MSME
425	IDEATN022 676	Kongu Engineering College	TAMIL NADU	Shiyam Prasad Selvaraj	Entrepre- neurs/MSM E	ASP Controllers	7.55	6.417	1.13 3	Frontier Technology in MSME
426	IDEATN022 695	K.S.RANGAS AMY COLLEGE OF TECHNOLOG Y	TAMIL NADU	Thamaraikannan S	Student	VR COBOT USING AI IN Management Of industry Defence	14.5	14.5	0	Frontier Technology in MSME
427	IDEAPY022 714	Sri Venkateshwar aa College of Engineering & Technology	PUDUCHER RY	V Jayalakshmi	Student	Eco-Friendly Puppetry Promoting Green Materials and Techniques for Sustainable Livelihoods	15	15	0	PM Vishwakarma – 18 Trades
428	IDEATN022 925	KCG College of Technology	TAMIL NADU	Mohamed Razeetha M	Student	Air Cloud - Photocatalytic Outdoor Air Purification	15	15	0	Sustainable Development
429	IDEATN023 020	Mar Ephraem College of Engineering and Technology	TAMIL NADU	Sanju B	Student	Autonomous Aquatic surface Cleaning Robot	15	15	0	Frontier Technology in MSME
430	IDEATN023 257	AARUPADAI VEEDU INSTITUE OF TECHNOLOG Y, a constituent college of Vinayaka Missions Research Foundation ,Deemed to be University	TAMIL NADU	Ajith Kumar S	Student	SheStop	10	10	0	Sustainable Development

431	IDEATN023 419	K.Ramakrishn an College of Engineering	TAMIL NADU	Sathyanarayanan S	Student	Smart Wireless Pendrive	11.85	11.85	0	Frontier Technology in MSME
432	IDEAUP023 448	GREATER NOIDA INSTITUTE OF TECHNOLOG Y ENGINEERIN G INSTITUTE	UTTAR PRADESH	deepak aggarwal	Entrepren eurs/MSM E	AI assisted Intelligent HMI System for Enhanced Data Center Efficiency and Predictive Maintenance	15	12.75	2.25	Frontier Technology in MSME
433	IDEAMH023 454	Indira College of Engineering and Management	MAHARASH TRA	Gajendra Thakur	Student	Utilization of images for monitoring of progress of construction activities for building construction projects.	13.5	13.5	0	Frontier Technology in MSME
434	IDEAAP023 528	KONERU LAKSHMAIAH EDUCATION FOUNDATION	ANDHRA PRADESH	Santhosh Nikhil	Student	AUTOMATIC SENSOR-BASED FLOWER GARLAND MAKING MACHINE	15	15	0	PM Vishwakarma – 18 Trades
435	IDEATN023 558	NATIONAL ENGINEERIN G COLLEGE	TAMIL NADU	Sanjay kumar A	Student	Heavy vehicle blind spot vision system for accident prevention	14	14	0	Frontier Technology in MSME
436	IDEAAP023 675	VELAGAPUDI RAMAKRISHN A SIDDHARTHA ENGINEERIN G COLLEGE	ANDHRA PRADESH	Pillala Uday Kiran	Student	Fido Based Passwordless Authentication For E- Bikes	6	6	0	Frontier Technology in MSME
437	IDEATN023 892	Sathyabama Institute of Science and Technology	TAMIL NADU	GOMATHI	Student	Farm Guards - Maintenance-Free Long-Standing and Affordable FRP Fencing for Farmlands	15	15	0	Export enhancement and/or Indigenisation
438	IDEAKR024 377	RV College of Engineering	KARNATAK A	Shreyas Aradhya K	Student	AI Driven Automation For High Precision Defect Detection in	15	15	0	Frontier Technology in MSME

						Rubber Seal Production				
439	IDEAAP024449	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING	ANDHRA PRADESH	Pulavarthi Ramesh chand	Student	IOT Enabled Accident Prevention system	15	15	0	Frontier Technology in MSME
440	IDEATN024491	Erode Sengunthar Engineering College	TAMIL NADU	V THIRUMURUGAN	Entrepreneurs/MSME	ai ,iot based solar, wind hybrid battery portable device for multiple use in home with website	15	12.75	2.25	Frontier Technology in MSME
441	IDEATN024587	Sri Krishna College of Technology	TAMIL NADU	Rishi Raghavendran	Student	Fake ID Detection in Social Media	13.5	13.5	0	Frontier Technology in MSME
442	IDEAMH024628	Bharati Vidyapeeth Deemed to be University College of Engineering, Pune India	MAHARASHTRA	Yogesh Manik Shitole	Others	Plastic Injection Moulding Machine	15	12.75	2.25	Frontier Technology in MSME
443	IDEATN024765	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY	TAMIL NADU	MUKILAN K	Student	Solar-Powered Air Purifier with Blockchain Integration	5	5	0	Sustainable Development
444	IDEAAP024766	KKR and KSR Institute of Technology and Sciences	ANDHRA PRADESH	J. Jyothsna	Student	Sweet Sustainability Transforming Sugarcane Waste into EcoFriendly Bioplastics	15	15	0	Sustainable Development
445	IDEATN024860	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY	TAMIL NADU	sevenhillsvasa	Student	IOT BASED SOLAR PLASTIC RECYCLER	5	5	0	Sustainable Development

446	IDEATN024873	Dhanalakshmi Srinivasan Engineering College	TAMIL NADU	Sanjai S	Student	Aquatic Feed production using a by-product of sericulture and rice milling	13.5	13.5	0	Sustainable Development
447	IDEAMH024930	Jeevandeep Shaikshanik Sanstha Pois Arts, Commerce and Science College	MAHARASHTRA	Ritik Ambrale	Others	LID-DAR	15	12.75	2.25	Frontier Technology in MSME
448	IDEAWB024962	Institute of Engineering & Management, Kolkata , under University of Engineering and Management	WEST BENGAL	ARKAJIT DAS	Entrepreneurs/MSME	Bio-Charged Urban Infrastructure Integrating Microbial Fuel Cells (MFC) for Energy Generation and Waste Treatment in Smart Cities	20	12.75	7.25	Frontier Technology in MSME
449	IDEAOD024990	IIT Bhubaneswar Research and Entrepreneurship Park	ODISHA	AKSHAY K	Entrepreneurs/MSME	Conductance Spectroscopy Next-Generation Sensing Technology	15	12.75	2.25	Frontier Technology in MSME
450	IDEATN025176	Vinayaka Missions Kirupananda Variyar Engineering College	TAMIL NADU	Anita kumari	Student	Enhancing Surgical Safety Predicting Difficult Airway Intubation in Thyroid Surgery with Machine and Deep Learning	12	12	0	Frontier Technology in MSME
451	IDEATN025216	Dhanalakshmi Srinivasan Engineering College	TAMIL NADU	Mugeshwaran R	Entrepreneurs/MSME	AI-Powered IoT-Based Smart Box System for V2V Communication to Achieve 100 Percentage Accident Prevention	11	9.35	1.65	Frontier Technology in MSME

452	IDEAKL025 218	Federal Institute of Science and Technology	KERALA	ALEENA MARY THOMAS	Entrepre- neurs/MSM E	Portable Ducted AC Unit	8.98	7.633	1.34 7	Frontier Technology in MSME
453	IDEAAP025 376	SREE VIDYANIKETH AN ENGINEERIN G COLLEGE	ANDHRA PRADESH	Pallam Supriya	Student	Biodegradable Tetra Packs A Solution to Plastic Milk Packaging	10	10	0	Sustainable Development
454	IDEATN025 407	Prathyusha Engineering College	TAMIL NADU	YESHVANTH SD	Student	HYDROSWEEP(The future of the Sustainable Development)	11	11	0	Sustainable Development
455	IDEATS025 544	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOG Y	TELANGAN A	Torra Sowmya	Student	AI POWDERED FLYING BIRD	15	15	0	Frontier Technology in MSME
456	IDEATN025 579	Sri Sai Ram Institute of Technology	TAMIL NADU	VIGNESH KUMAR	Entrepre- neurs/MSM E	Unveiling of Lightweight EV Battery using Advanced Carbon Fiber Structural Materials	14	11.9	2.1	Frontier Technology in MSME
457	IDEAKR025 687	PES College of Engineering, Mandya	KARNATAK A	Shivarudrayya I Dharawadmath	Student	Portable Solar Water Bottle	15	15	0	Sustainable Development
458	IDEAKR025 733	CMR Institute of Technology Bengaluru	KARNATAK A	Yashica.G	Student	LEAF TISSUE	15	15	0	Sustainable Development
459	IDEATN025 785	Prathyusha Engineering College	TAMIL NADU	VidhyashreeL.G.	Student	IoT in FOREST SECTOR Using SENSOR (WILD VISION)	15	15	0	Sustainable Development
460	IDEAMH025 826	Pravara Rural Engineering College Loni	MAHARASH TRA	Gayatri Sanjay Kurkute	Student	FlameGuard 180 Advanced Fire	14.9	14.9	0	Frontier Technology in MSME

						Suppression Technology				
461	IDEAUK025852	Gurukula Kangri Deemed to be university	UTTARAKH AND	RAVI RANJAN KUMAR	Student	NODDING OFF DETECTION SYSTEM	15	15	0	Frontier Technology in MSME
462	IDEAGA025854	Don Bosco College Of Engineering	GOA	Freida Agatha Sequeira	Student	Designing Printable M200 UHPC	15	15	0	Sustainable Development
463	IDEATN025858	Sri Sai Ram Institute of Technology	TAMIL NADU	Thishika K	Student	ENHANCING NAVIGATION FOR RAILWAY STATION FACILITIES AND LOCATIONS	15	15	0	Frontier Technology in MSME
464	IDEAKR025894	CMR Institute of Technology Bengaluru	KARNATAK A	ARANYA BANDHU	Student	Samridh - Military advanced AI based Helmet	15	15	0	Frontier Technology in MSME
465	IDEAMH025973	Jahnvis Multi Foundations, Vande Mataram Degree College of Arts, Commerce & Science	MAHARASH TRA	AMRITA SINGH	Others	ECO-FRIENDLY CLEANING PRODUCT USING MICROBIAL FERMENTATION TECHNOLOGY	15	12.75	2.25	Sustainable Development
466	IDEATN025979	NATIONAL ENGINEERING COLLEGE	TAMIL NADU	MUTHU AJITH	Others	Sustainable Hybrid EV and Petrol engine for fishing boats	15	12.75	2.25	Sustainable Development
467	IDEATN025980	University College of Engineering, BIT Campus, Anna University, Tiruchirappalli	TAMIL NADU	GOKUL K	Entrepreneurs/MSME	The Next Generation Smart Milling Machines for MSMEs - Kronos	15	12.75	2.25	Frontier Technology in MSME

468	IDEATN026066	NATIONAL ENGINEERING COLLEGE	TAMIL NADU	SRIMATHI S	Student	OxyHydrogen for Tractor Sustainable farming with Clean Energy	9.45	9.45	0	Sustainable Development
469	IDEATS026152	VAAGDEVI COLLEGE OF ENGINEERING	TELANGANA	Mohammad Sufyaan	Student	PETROL SCAM DETECTION SYSTEM	6	6	0	Frontier Technology in MSME
470	IDEATN026200	University College of Engineering, BIT Campus, Anna University, Tiruchirappalli	TAMIL NADU	Sundaraganesan S	Student	Preparation of low cost Electronic/Electric Chips using Allium cepa Peel off	15	15	0	Sustainable Development
471	IDEAMP026211	Avantika University	MADHYA PRADESH	Hanwante Tejas Vinod	Student	The sustainable management and recycling of textile industry wastewater using a heterogeneous Fenton-like advanced oxidation process	15	15	0	Sustainable Development
472	IDEAGA026227	Don Bosco College Of Engineering	GOA	Sanket Vinay Inamdar	Entrepreneurs/MSME	IoT, edge-sensor-fusion AI based resource and waste tracking systems in HoReCa FnB retail	15	12.75	2.25	Frontier Technology in MSME
473	IDEAMH026282	Punyashlok Ahilyadevi Holkar Solapur University, Solapur	MAHARASHTRA	MUDASSAR SADIK INAMDAR	Entrepreneurs/MSME	Smart Welding Monitoring System using Internet of Things	15	12.75	2.25	Frontier Technology in MSME
474	IDEADL026440	NEW DELHI INSTITUTE OF MANAGEMENT	DELHI	Soumi De	Student	Smart City Traffic Management with Geospatial Data	15	15	0	Frontier Technology in MSME

475	IDEAMP026 468	Avantika University	MADHYA PRADESH	MINA THAKRE	Others	PRAKASHREKHA (SMART SIGNALLING AND SURVEYLIANCE SYSTEM FOR SAFETY OF THE PASSNEGER AT PLATFORMS)	15	12.75	2.25	Frontier Technology in MSME
476	IDEAOD026 516	Nalanda Institute of Technology	ODISHA	PRASHANT KUMAR	Others	100 PERCENT MADE INDIA DRONES	18.5	12.75	5.75	Export enhancement and/or Indigenisation
477	IDEAOD026 789	Indian Institute of Management Sambalpur	ODISHA	RAJAT KUMAR KAR	Entrepren eurs/MSM E	Drone-Assisted Building Layout Projection System	15	12.75	2.25	Frontier Technology in MSME
478	IDEAOD026 800	Central Institute of Plastics Engineering and Technology CIPET	ODISHA	Pankaj Lochan Sarangi	Student	(Edifence) An Antimicrobial Biodegradable Food Container	5	5	0	Sustainable Development
479	IDEAUP026 855	Gautam Buddha University	UTTAR PRADESH	SANIDHAYA AGARWAL	Entrepren eurs/MSM E	Jurident	10	8.5	1.5	Frontier Technology in MSME
480	IDEAUP026 889	Gautam Buddha University	UTTAR PRADESH	DHRUV UPRETI	Student	Autonomous Surface Vessel for Arms, Ammunition, and Drug Detection	14	14	0	Frontier Technology in MSME
481	IDEAKR027 048	B M S College of Engineering	KARNATAK A	Patnam Lekha	Student	3D-printed clay-based filter for clean water.	15	15	0	Sustainable Development
482	IDEAWB02 7084	Maulana Abul Kalam Azad University of Technology, West Bengal	WEST BENGAL	Abhishek Bose	Entrepren eurs/MSM E	Project EcoSteel	13	11.05	1.95	Export enhancement and/or Indigenisation
483	IDEAMH027 119	St. Vincent Pallotti	MAHARASH TRA	Pratik Tiwari	Student	Water Level Indicator/ data alimentation for	5.3	5.3	0	Sustainable Development

		College Of Engineering And Technology				waterlogged roads and underpasses using IoT				
484	IDEADL027132	Indian Institute of Technology Delhi	DELHI	Syed Mohammed Shahabaz	Entrepreneurs/MSME	Micro-EVs for Hyperlocal, Urban Movement for Decarbonisation at Scale	17.6	12.75	4.85	Export enhancement and/or Indigenisation
485	IDEAUK027170	Quantum University	UTTARAKHAND	Namita Tamta	Entrepreneurs/MSME	Sustainable Packaging Solutions from Natural Waste	9	7.65	1.35	Sustainable Development
486	IDEAAP027251	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY	ANDHRA PRADESH	V. HEMANTH KUMAR	Student	AERO WATCH (A Wearable Device Designed As A Watch With An Integrated Drone.)	15	15	0	Frontier Technology in MSME
487	IDEADL027284	Indian Institute of Technology Delhi	DELHI	Paawan Purdhani	Others	GeM AI	25	12.75	12.25	Frontier Technology in MSME
488	IDEAJH027307	National Institute of Technology Jamshedpur	JHARKHAND	Manisha Sharma	Others	Capsules - One at a time	15	12.75	2.25	Sustainable Development
Total (Rs. In Lakhs)							6644.545	6159.171	485.377	