

Incubation Cell

1. Introduction

Sipna College of Engineering and Technology, Amravati, has always worked with the vision of providing quality education, practical exposure, and career opportunities to its students. However, in today's fast-changing world, education must go beyond classrooms. Students must be prepared to think differently, innovate, and create jobs instead of only seeking jobs.

With this idea, Sipna College of Engineering and Technology, Amravati has established its Incubation Cell, a dedicated centre that supports innovation, entrepreneurship, and startup culture. It acts as a bridge between academic learning and real-world application, where ideas and projects can be converted into working products, services, or businesses.

The recognition of Sipna COET as a Host Institute by the Ministry of MSME under its Innovative Scheme adds national credibility. This recognition allows Sipna to guide its students and faculty to submit innovative ideas, get them evaluated at the national level, and even receive government funding for development.

Thus, Sipna's Incubation Cell is not only a support system for its own students but also contributes to the Government of India's Startup India vision.

2. Objectives and Functions of the Incubation Cell

The Incubation Cell works with clear objectives:

1. Research and Innovation

- Support product development and applied research.
- Facilitate technology transfer from labs to industries.

2. Startup Support

- Incubate early-stage ventures, especially student-led startups.
- Provide mentoring, business planning help, and market access.

3. Financial Support

- Guide startups in accessing grants from MSME, DST etc.

4. Skill Development

- Conduct workshops, entrepreneurship development programs (EDPs), and training.
- Build confidence and digital literacy among students.

5. Intellectual Property Rights

- Assist in patent, copyright, and trademark filings.
- Help in licensing technologies and commercialization.

3. Infrastructure and Facilities

- Physical Spaces: Office rooms, meeting halls, and co-working spaces.
- Labs: Civil, Mechanical, Electronics, IoT, and Software labs.
- Mentorship: Access to experts in business, technology, and law.
- Networking: Hackathons, demo days, and startup meetups.
- Regulatory Support: Assistance in company registration, GST filing, and Startup India certification.

This ensures that a student or innovator joining the incubation cell has everything under one roof – from idea development to product launch.

4. National Recognition: MSME Innovative Scheme

The Ministry of Micro, Small and Medium Enterprises (MSME), Government of India, launched the MSME Innovative Scheme (also called MSME Champions Scheme) to encourage innovation, incubation, and design development in the country.

Under this scheme, colleges like Sipna College of Engineering and Technology, Amravati are recognized as Host Institutes (HIs), which are allowed to set up Business Incubators (BIs). These institutes can invite innovative ideas from students, researchers, and entrepreneurs, provide technical and mentoring support, and recommend the best ideas to the government for funding support.

5. Structured Incubation: Sipna COET TBI Foundation

To provide formal incubation support, Sipna College of Engineering and Technology, Amravati established the Sipna COET TBI Foundation, incorporated on 23rd November 2023 as a Section 8 company (not-for-profit).

Legal Identity

CIN: U88900MH2023NPL414282

PAN: ABMCS1621D

TAN: NGPS24323F

Role of TBI Foundation

- Provide incubation support to startups and student ventures.
- Access funds from MSME, DST, and other agencies.

This foundation ensures that incubation at Sipna is managed professionally, with proper financial and legal structure.



Ph. EPAX-23063800, 23063802, 23063803, 23063804, 23063805 & 23063806

F. No. 3(10)/ Inc/ 7th PMAC/ 2020-21

Dated: 06.04.2021

Subject: Minutes of 7th Project Monitoring & Advisory Committee (PMAC) meeting of the scheme "Support for Entrepreneurial and Managerial Development of MSMEs through Incubators" under CLCS-TUS-Reg.

I am directed to forward a copy of the minutes of 7th Project & Monitoring Advisory Committee (PMAC) meeting of the scheme "Support for Entrepreneurial and Managerial Development of MSMEs through Incubators" under CLCS-TUS held on 25.03.2021 (Through Video Conference) at Nirman Bhawan, New Delhi under the Chairmanship of Additional Secretary and Development Commissioner (MSME) for kind information and further necessary action as per the decision taken in the meeting.

Encl: As Above

(V. Ramakrishnan)

Dy. Director

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To:

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Copy To:

1. PS to AS & DC (MSME)

Minutes of the 7th Meeting of Project Monitoring & Advisory Committee (PMAC) for Implementation of Scheme "Entrepreneurial and Managerial Development of MSMEs through Incubators" Under CLCS-TUS.

In Chair : Additional Secretary & Development Commissioner (MSME)

Date : 25.03.2020

Venue : Nirman Bhawan, New Delhi (through Video Conferencing)

List of participants is annexed at **Annexure -I**

Sh. Ateesh Kumar Singh, Joint Secretary (AFI), M/o MSME and Vice Chairman of the Committee welcomed AS& DC (MSME) who is the Chairman and other members of the committee. Then, he briefed about the scheme and the details of the applications received in My MSME portal from the institutions for approval as Host Institutes under the scheme so that they are eligible to upload the ideas whenever the portal is opened for the same in future. 195 no. of applications received from institutions which were taken up for consideration and approval.

Thereafter, Sh. Vinamra Mishra, Director (T&P) and Member Secretary explained point wise agenda items for the discussion during the meeting.

Sh D. K Singh, AS&DC (MSME)/Chairman, expressed in his initial remarks that during next financial year Regional Committees headed by IITs / IIMs may be formed at the regional level to scrutinize the ideas received from the Host institutes and submit the shortlisted ideas to the PMAC for final approval. It would help in faster short listing of the ideas

Agenda Item No. 1

Committee approved in principle 147 Institutes as Host Institutes subject to condition that all the requisite documents under the scheme need to be completed by them. These institutes were duly recommended/forwarded by the Implementing Agencies (MSME DI / MSME TC) after due diligence. Every HI is supposed to have its independent status. The funds under the scheme shall be released only in the name of the Host Institute and **not to trust or group of institutions**. All requisite tax documents and audit reports need to be submitted by them as and when requested by this office.

The details of the in principally approved Host Institutes are given below:

Sl. No.	Reference No	Institute Name	Decision
1	HIBIGJ001063	Adani Institute of Infrastructure Engineering, Gujarat	Approved in principle
2	HIBITN000944	Adhiyamaan College of Engineering, Tamil Nadu	Approved in principle
3	HIBIKL000994	Adi Shankara Institute of Engineering And Technologyk, Kerala	Approved in principle
4	HIBIAP000247	Aditya Institute of Technology And Management, Andhra Pradesh	Approved in principle

श्री. रामकृष्णन / V. RAMAKRISHNAN
उप निदेशक / Dy. Director
भारत सरकार / Govt. of India
कृषि, खाद्य एवं ग्रामीण उद्योग विभाग
Ministry of Micro, Small & Medium Enterprises
भारत सरकार, प्लॉट नं. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 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1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051,

5	HIBICG001207	Amity Innovation Incubator Raipur, Chhattisgarh	Approved in principle
6	HIBIAP001869	Annamacharya Institute of Technology And Sciences, Andhra Pradesh	Approved in principle
7	HIBITN001974	Annapoorana Engineering College, Tamil Nadu	Approved in principle
8	HIBIGJ001991	Arihant School of Pharmacy & Bio-Research Institute, Gujarat	Approved in principle
9	HIBIRJ001090	Arya College of Engineering & I.T., Rajasthan	Approved in principle
10	HIBIAS001945	Assam Science and Technology University, Assam	Approved in principle
11	HIBIWB001203	B. P. Poddar Institute of Mangement and Technology, West Bengal	Approved in principle
12	HIBITS000756	Balaji Institute of Technology Science, Telangana	Approved in principle
13	HIBIKR001142	Bangalore Bioinnovation Centre, Karnataka	Approved in principle
14	HIBIKR000939	Bangalore Institute of Technology, Karnataka	Approved in principle
15	HIBITN002058	Basr Crescent Institute of Science And Technology, Tamil Nadu	Approved in principle
16	HIBIUP000975	Bennett University, Uttar Pradesh	Approved in principle
17	HIBIBR000585	Bihar Entrepreneurs Association, Bihar	Approved in principle
18	HIBIBR000829	Bihar Vidyapith, Bihar	Approved in principle
19	HIBIKR000947	BNM Institute of Technology, Karnataka	Approved in principle
20	HIBIKL001003	Business Innovation and Incubation Centre, Kerala	Approved in principle
21	HIBITS000744	Bvrit Hyderabad College of Engineering For Women, Telangana	Approved in principle
22	HIBIOD001610	Capital Engineering College, Odisha	Approved in principle
23	HIBITN000910	CEG Alumni Foundation For Entrepreneurship Excellence, Tamil Nadu	Approved in principle
24	HIBIMH001622	Central India College Of Pharmacy, Maharashtra	Approved in principle
25	HIBIMH000855	Central Institute of Business Management Research and Development, Maharashtra	Approved in principle



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 उपाय निदेशक / Dy. Director
 भारत सरकार / Govt. of India
 सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
 Ministry of Micro, Small & Medium Enterprises
 बिल्डिंग 30/एन (II), ए. एन. ए. रोड, नई दिल्ली
 Office of the Dy. Commr. (MSME)
 निर्माण नगर, नई दिल्ली-110006/Kasturba Bhawan, New Delhi-110006

46	HIBIUP000890	Gautam Buddha University, Uttar Pradesh	Approved in principle
47	HIBIHR000417	Geeta Engineering College, Naultha, Panipat, Haryana	Approved in principle
48	HIBITS000747	Geethanjali College of Engineering and Technology, Telangana	Approved in principle
49	HIBIAP002093	GITAM - Deemed To Be University, Andhra Pradesh	Approved in principle
50	HIBIWB001237	GLF Business School, West Bengal	Approved in principle
51	HIBIBR000575	Government Polytechnic Lakhisarai, BIHAR	Approved in principle
52	HIBIBR000521	Government Polytechnic Munger, Bihar	Approved in principle
53	HIBIGJ001868	Gujarat Student Startup and Innovation Hub, Gujarat	Approved in principle
54	HIBIGJ001801	Gujarat University, Gujarat	Approved in principle
55	HIBIHR000708	Guru Gobind Singh College of Pharmacy, Haryana	Approved in principle
56	HIBITS000120	Guru Nanak Institute of Technology, MAHARASHTRA	Approved in principle
57	HIBIHR000500	HARYANA ENGINEERING COLLEGE, HARYANA	Approved in principle
58	HIBIOD000804	ICAR National Rice Research Institute, ODISHA	Approved in principle
59	HIBIWB001341	ICAR-Central Research Institute for Jute and Allied Fibres, West BENGAL	Approved in principle
60	HIBIUK001965	IIM Kashipur, Uttarakhand	Approved in principle
61	HIBIRJ001495	IIS Deemed to be University, Rajasthan	Approved in principle
62	HIBIUP000691	IMS ENGINEERING COLLEGE, Uttar Pradesh	Approved in principle
63	HIBIMP000510	India Startup Hub, Madhya Pradesh	Approved in principle
64	HIBITN001056	Indian Institute of Information Technology Design and Manufacturing Kancheepuram, Tamil Nadu	Approved in principle
65	HIBIDL000016	Indian Institute of Technology Delhi, Delhi	Approved in principle
66	HIBIKR000652	Indian Institute of Technology Dharwad, Karnataka	Approved in principle



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 ज्य. निदेशक / Dy. Director
 भारत सरकार / Govt. of India
 सूक्ष्म, लघु एवं मध्यम उद्यम संचालन
 Ministry of Micro, Small & Medium Enterprises
 निवास नगर (५, ६, ७, ८, ९, १०) का कार्यालय
 Office of the Dy. Commr. (MSME)
 निर्देशक भवन, नई दिल्ली-110008 / New Delhi-110008

67	HIBIWB001190	Indian Rubber Manufacturers Research Association – IRMRA, West Bengal	Approved in principle
68	HIBITS002050	Indian School of Business , Telangana	Approved in principle
69	HIBIMP002017	Institute of Engineering & Technology, Devi Ahilya VishwaVidyalaya, Indore, Madhya Pradesh	Approved in principle
70	HIBIUP000400	Institute of Technology and Science, Uttar Pradesh	Approved in principle
71	HIBIGJ001526	International Centre for Entrepreneurship and Technology , Gujarat	Approved in principle
72	HIBIKR001261	International School of Management Excellence, Karnataka	Approved in principle
73	HIBIHR000892	J C Bose University Of Science & Technology, Ymca, Faridbad, Haryana	Approved in principle
74	HIBITN000450	Jeppiaar Srr Engineering College, Tamil Nadu	Approved in principle
75	HIBITN001088	Jerusalem College of Engineering, Tamil Nadu	Approved in principle
76	HIBIMH000364	Jhulelal Institute Of Technology, Maharashtra	Approved in principle
77	HIBITS001986	Joginpally BR Engineering college , Telangana	Approved in principle
78	HIBITN001025	K.M.College of Pharmacy, Tamil Nadu	Approved in principle
79	HIBITN000909	K.S.Rangasamy College Of Technology, Tamil Nadu	Approved in principle
80	HIBITS000772	Kakatiya Institute Of Technology And Science, Warangal, Tamil Nadu	Approved in principle
81	HIBITN000140	Kamaraj College Of Engineering And Technology, Tamil Nadu	Approved in principle
82	HIBITN001058	Kapi Polytechnic College, Tamil Nadu	Approved in principle
83	HIBITN000424	KCG College of Technology, Tamil Nadu	Approved in principle
84	HIBITN000723	Kongunadu College of Engineering and Technology, Tamil Nadu	Approved in principle
85	HIBITN001281	KPR Institute Of Engineering And Technology, Tamil Nadu	Approved in principle
86	HIBIOD001966	Krupajal Engineering College, Odisha	Approved in principle
87	HIBIGJ001542	L.M. College of Pharmacy , Gujarat	Approved in principle
88	HIBIMP000943	LNCT Group of Colleges, Madhya	Approved in principle


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 Ministry of Micro, Small & Medium Enterprises
 नया बंगला (उ. अ. एवं म. उद्यम) का मंडल
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		Pradesh	
89	HIBITS001905	Lords Institute of Engineering and Technology, Telangana	Approved in principle
90	HIBITN000265	Mahendra Engineering College, Tamil Nadu	Approved in principle
91	HIBIKR001715	Malnad College of Engineering, Karnataka	Approved in principle
92	HIBIPY000481	Manakula Vinayagar Institute Of Technology, Puducherry	Approved in principle
93	HIBIKL001656	Mangalam College of Engineering, Kerala	Approved in principle
94	HIBIKR000429	Manipal Academy of Higher Education, Manipal, Karnataka	Approved in principle
95	HIBITS000862	Matrusri Engineering College, Telangana	Approved in principle
96	HIBIKR000815	MVJ College of Engineering, Bangalore, Karnataka	Approved in principle
97	HIBIMH001184	Nagpur Institute of Technology, Nagpur, Maharashtra	Approved in principle
98	HIBIBR000520	Nalanda College Of Engineering Chandi, Bihar	Approved in principle
99	HIBITS000842	Nalla Narasimha Reddy Education Societys Group of Institutions, Telangana	Approved in principle
100	HIBIMH001073	Nashik Engineering Cluster, Maharashtra	Approved in principle
101	HIBITN000719	P.S.R Engineering College, Sivakasi, Tamil Nadu	Approved in principle
102	HIBIGJ000463	Padit Deendayal Petroleum University, Gujarat	Approved in principle
103	HIBIMH001041	Padmabhooshan Vasantraodada Patil Institute of Technology, Maharashtra	Approved in principle
104	HIBIHR000554	Panipat Institute of Engineering Technology, Haryana	Approved in principle
105	HIBIMP001114	Prestige Institute of Engineering Management and Research, Madhya Pradesh	Approved in principle
106	HIBIMH001006	R P Gogate College of Arts and Science And R V Jogalekar College of Commerce, Ratnagiri, Maharashtra	Approved in principle
107	HIBIAP002060	Rajeev Gandhi Memorial College of Engineering & Technology - Autonomous Andhara Pradesh	Approved in principle
108	HIBIKR000443	Ramaiah University of Applied Sciences, Karnataka	Approved in principle
109	HIBIJH001187	Ramakrishna Mission Vivekananda Educational and Research Institute, Jharkhand	Approved in principle

डी. रामकृष्णन / V. RAMAKRISHNAN

जय निदेशक / Dy. Director

भारत सरकार / Govt. of India

महान. उद्योग एवं मध्यम उद्योग विभाग

Ministry of Micro, Small & Medium Enterprises

निकाश भवन (डि. अ. एवं म. उद्योग) का कार्यालय

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नियंत्रण भवन, पूर्व दिल्ली-110008/Normal Street, New Delhi-110008

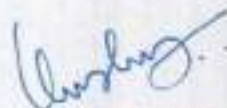
133	HIBIMH001615	Suryodaya College of Engineering and Technology, Maharashtra	Approved in principle
134	HIBIOD000669	Synergy Institute of Technology, Odisha	Approved in principle
135	HIBIWB000866	Techno International Batanagar, West Bengal	Approved in principle
136	HIBIAP000389	universal college of engineering and technology, Andhra Pradesh	Approved in principle
137	HIBIHR000399	University Institute of Engineering and Technology Kurukshetra University, Kurukshetra, Haryana	Approved in principle
138	HIBIUK000710	University Of Petroleum And Energy Studies, Uttarakhand	Approved in principle
139	HIBIUP000623	UP Institute of Design Noida, Uttar Pradesh	Approved in principle
140	HIBITN000715	Velammal Institute of Technology, Tamil Nadu	Approved in principle
141	HIBITN001082	Vels Institute of Science, Technology and Advanced Studies , Tamil Nadu	Approved in principle
142	HIBIAP000159	VEMU Institute of Technology, Andhra Pradesh	Approved in principle
143	HIBIAP000856	Vignan Pharmacy College, Andhra Pradesh	Approved in principle
144	HIBIKR001803	Vijnan Foundation For Innovation Research In Science And Technology, Karnataka	Approved in principle
145	HIBIKR000857	Yenepoya Deemed to be University , Karnataka	Approved in principle
146	HIBIMH000011	Dktes Textile And Engineering Institute, Ichalkaranji, Maharashtra	Approved in principle
147	HIBIOD001188	Institute Of Pharmacy & Technology Salipur, Odisha	Approved in principle

Agenda Item No. 2

Tripura University has requested for change in name of student in a project which is already approved in the 6th PMAC. The committee approved change of name to Ms. Mandakini Gogoi instead of Sh. Ajay Modak for the idea no. 1947 as requested.

The committee also approved for dropping the Idea No. 1347 as requested by the Tripura University which was approved in the 6th PMAC as the incubate is not able to arrange the incubatee share.

The meeting ended with vote of thanks to chair.

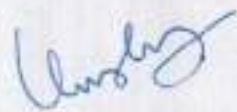


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 Ministry of Micro, Small & Medium Enterprises
 विकास आश्रय (ई, डी, एन, ए, एम) के कार्यालय
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 निर्माण मंत्र, नई दिल्ली-110008 / Minras Bhawan, New Delhi-110008

ANNEXURE-I

List of the Participants in the 7th Meeting of Project Monitoring & Advisory Committee (PMAC) of Scheme "Entrepreneurial and Managerial Development of MSMEs through Incubators" Under CLCS-TUS at New Delhi.

S. No.	Name & Designation	Office
1	Sh D. K Singh ,AS&DC (MSME)	In Chair
2	Sh. Ateesh Kumar Singh (JS-AFI)	Ministry of MSME
3	Sh. Rajib Kumar Sen, EA IFW	Ministry of MSME
3	Sh. Vinamra Mishra, Director ,Member Secretary	Ministry of MSME
4	Smt. Aswini Lal,Director	O/o DC MSME
5	Sh. Subhendu, Sr. Technical Director, NIC	Ministry of MSME
6	Sh. Panneerselvam, PD	PPDC Agra/ NMIU Secretariat
7	V. Ramakrishnan DD	O/o DC MSME
8	Sh. Rakesh Kumar, DD	O/o DC MSME
9	Sh. Subhash Chand, Asstt. Director	O/o DC MSME
10	Sh. B.B.Sahoo ,Asstt. Director	O/o DC MSME
11	Ms. Sushma Morthania	India SME Forum


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 भारत सरकार / Govt. of India
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 Ministry of Micro, Small & Medium Enterprises
 विकास आयोग (ए. ए. डी. ए. आर. आर. आर.)
 Office of the Sec. Comm. (MSME)
 निर्माण भवन, नई दिल्ली-110006 / Vikram Bhawan, New Delhi-110006

विकास आयुक्त का कार्यालय

(सूक्ष्म, लघु एवं मध्यम उद्यम)
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
(भारत सरकार)

निर्माण भवन, सराफी मंडल, मौलाना आज़ाद रोड,
नई दिल्ली-110 108



OFFICE OF THE DEVELOPMENT COMMISSIONER
(MICRO, SMALL & MEDIUM ENTERPRISES)
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIA

Nirman Bhawan, 7th Floor, Maulana Azad Road,
New Delhi-110 108

Ph. EPAX-23063800, 23063802, 23063803, 23063804, 23063805 & 23063806

No. 17(2)/ MSME Innovative/PMAC/2021-22

Dt.: 04.03.2022

Subject: Minutes of 1st PMAC Meeting of "MSME Innovative Scheme" a component under MSME Champions Scheme held on 21.02.2022 at 5.00PM: reg.

I am directed to forward the minutes of 1st Project Monitoring and Advisory Committee (PMAC) Meeting of "MSME Innovative Scheme" a component under MSME Champions held on 21.02.2022 under the Chairmanship of AS&DC (MSME) for information & necessary action at your end.

This is with the approval of the Competent Authority.

Encl: As above


(Rakesh Kumar)
Joint Director

To

- 1) Additional Secretary, Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, Room 258-A, Udyog Bhawan, New Delhi - 110011, Tele: 23062983, E-mail : dawras@ias.nic.in
- 2) Economic Advisor (IFW), Ministry of MSME, Udyog Bhawan, Ph: 011- 23063433, Email: rajib.sen@nic.in
- 3) Representative of DST, Department of Science & Technology, Technology Bhavan, Mehrauli Road, New Delhi-110 016 Ph: 011 - 26510068, Email: dstsec@nic.in
- 4) Ms. Ishita Agarwal, Programme Director, ATAL Innovation Mission (AIM), NITI Aayog, New Delhi. E-mail: ishita.agrawal@gov.in
- 5) CMD, SIDBI, ATMA RAM HOUSE, 1 Tolstoy Marg, New Delhi 110001; Email: ssacharya@sidbi.in, newdelhi@sidbi.in
- 6) Shri. Shubhendu Kumar, Sr. Technical Director, NIC, O/o DC(MSME), Nirman Bhawan, New Delhi 110011 Ph. 011-23061158 Email: shub@nic.in
- 7) Dr. TV Prabhakar, Head, MSME Centre of Excellence IISC, CV Raman Rd, Bengaluru, 560012, Ph: 080-22932967, Email: msmecoe.blr@gmail.com office.msmece@iisc.ac.in
- 8) Dean/Director, IIT, Kanpur: e-mail: director@iitk.ac.in, ankit@iitkfirst.com, karandi@iitk.ac.in
- 9) Director General, CII, The Mantosh Sondhi Centre, 23, Institutional Area, Lodi Road, New Delhi - 110003, Ph: 011 - 24629995 . Email: cb@cii.in
- 10) Director General, FICCI Federation House Tansen Marg, New Delhi 110001
E-mail: ficci@ficci.com, emsme@ficci.com

Copy To:

- 1) PPS to AS&DC (MSME), Email : shailesh.singh@gov.in ; dcmsme@gov.in
- 2) PS to JS (AFI), Ministry of MSME, Udyog Bhawan, New Delhi. Email: js.afi-msme@gov.in, ateesh.singh@nic.in
- 3) Director (T&P), Ministry of MSME, Udyog Bhawan, New Delhi. Email E-mail: vinamra.mishra@gov.in
- 4) All MSME-DIs



F.No. 17(2)/MSME Innovative/PMAC/2021-22
Government of India
Ministry of Micro, Small & Medium Enterprises
(MSME Champions Division)

Minutes of Meeting of 1st Project Monitoring & Advisory Committee (PMAC) Meeting of MSME Innovative Scheme (a component under MSME Champions Scheme) under the Chairmanship of AS & DC (MSME)

The 1st Project Monitoring & Advisory Committee (PMAC) meeting was held under the Chairmanship of AS & DC (MSME) on 21.02.2022 at 5:00 PM through hybrid mode (Physical/VC) regarding "MSME Innovative Scheme", a component under MSME Champions Scheme. *The list of participants is at Annexure-I.*

2. In the opening remarks, Shri Ateesh Singh, Joint Secretary (AFI), Ministry of MSME welcomed all the participants and briefed the committee members about the revised structure of the MSME Champions Scheme including MSME Innovative component of the scheme. JS (AFI) informed that the registration process has been simplified to bring in more Implementing Agencies under the scheme.
3. Shri Vinamra Mishra, Director, Ministry of MSME apprised the members about the agenda of the meeting through a PPT, including guidelines of MSME Innovative Scheme covering all the sub-components i.e., Incubation, Design, IPR, their process flow, Seed Capital support and approvals required under these schemes.
4. As a part of agenda, a short demonstration of the MIS portal (www.innovative.msme.gov.in) developed by NIC for MSME Innovative Scheme was given by NIC team led by Shri Shubhendu Kumar, Sr. Technical Director, NIC.
5. The agenda items requiring approval of the committee members were discussed in the meeting and decisions taken thereof are tabulated below:

S. No.	Agenda Item				PMAC Decision/Remarks
Agenda 3: Approvals under Incubation Scheme					
1.	Approval for change of Incubatees of earlier approved Ideas in the 6 th PMAC, as requested by respective IIs during the review meeting of Ideas progress held on 09.02.2022 under the Chairmanship of JS(AFI), as under:				Approved
	II	Idea No.	Original Incubatee	New Incubatee	
	IIT, Jodhpur	RJ000136	Varun Kumar	Wilfred Kishu	
	IIT, Indore	MP000232	Debasis Nayak	Suman Bishnoi	

2.	Extension of time for the ideas approved during FY 2020-21 beyond 1 year as per the sanction order & as requested by the respective HIs during the review meeting of Ideas progress held on 09.02.2022	Extension of 6 months approved for completion of ideas.
3.	Approval of 481 nos. of HIs under earlier scheme to continue as HIs in the new MSME Innovative Scheme (Incubation component) as per provision in the new guidelines	Approved. Ideas may be submitted through these HIs during MSME Idea Hackathon event. These HIs should fulfill PFMS requirements (Agency registration and bank account in the same name)
4.	Approval of 74 new nos. of eligible HIs from the applications received through MIS as on date as per the provisions in new guidelines	Approved. Ideas may be submitted through these HIs during MSME Idea Hackathon event. These HIs should fulfill PFMS requirements (Agency registration and bank account in the same name)
5.	Launching MSME IDEA HACKATHON 2022 for a period of two weeks subsequent to launching of MSME Innovative Scheme subject to extension of time with due consideration to invite ideas from Innovators, Students and MSMEs from all over India through HIs	Approved. If required, any extension in the duration of MSME IDEA HACKATHON 2022 , would be done with the approval of AS & DC MSME.

Agenda 4: Approvals under Design Scheme

1.	Continuation of approved IAs (21 nos.) under earlier Design Scheme to act as IAs under the new MSME Innovative Scheme (Design part) as mentioned below: 7. IISc- Bengaluru 7. 6 IITs (Roorkee, Varanasi, Ropar, Kanpur, Bhubaneswar, Indore) 8. 14 NITs (Silchar, Nagpur, Puducherry, Arunachal Pradesh, Jaipur, Bhopal, Trichinapalli, Agartala, Warangal, Srinagar, Allahabad, Raipur, Kurukshetra, Surathkal (New MoUs shall be signed with these IAs as per the new scheme guidelines)	Approved
2.	Extension of time period to all IAs for the Design projects approved during FY 2020-21 & 2021-22 (due to SARS COVID pandemic as requested by IAs)	Approved. Extension of 6 months approved for completion of approved Design Projects during FY 2020-21 & 2021-22.

Agenda 5: Approvals under IPR Scheme


1.	Continuation of existing/ongoing IP Facilitation Centres (IPFCs) under earlier IPR scheme to act as IPFCs under new MSME Innovative Scheme (IPR part) for the remaining period, as per the provisions in new guidelines	Approved
2.	All applications received after 08.09.2020 through online portal for setting-up of IPFC and reimbursement (Grant of Patent & Trademark) proposals would be forwarded to MSME-DIs for checking credentials and providing reimbursement as per new guidelines provisioned in the new portal.	Approved
3.	Rejection of applications received for Pilot Studies, Seminar/Workshop, Awareness Programme, and Interaction with International Organisation under old scheme guidelines as these are not applicable for the new scheme	Approved. The fresh applications for Pilot Studies, Seminar / Workshop, Awareness Programme, and Interaction with International Organization etc may be given through the MSME Innovative Portal as per the revised guidelines.
Agenda 6		
	Approval for training of officials of MoMSME, DC-MSME, MSME- DIs, MSME-Testing Centres, Technology Centres, Design Incubation Centres, IPFC for implementation of MSME- Innovative programme- 5 nos. (Regional-wise i.e. North, South, West, East, Central)	Approved
Agenda 7		
	Fixing of a suitable date for launch of MSME Innovative Scheme	8 th March, 2022 (Tentative)

6. Following were the suggestions made by different committee members:
- *SIDBI (pertaining to Seed Capital Support under the MSME Innovative Scheme guidelines):*
 - a. Seed capital support may be given to profit making MSMEs and not the start-ups.
 - b. During MSME Idea Hackathon, problem statement may be obtained from the MSMEs, solutions may be developed by Innovators which will then may be provided back to the MSMEs.
 - c. The form of seed capital support may either be equity or sub-ordinate debt fund.
 - d. Exit option may be included in the guidelines.
 - e. Return of revolving fund given to SIDBI should be the balance available at any point of time.
 - f. SIDBI also requested to review the management fee structure and to include a fixed cost element also.
 - g. Point no. 5 in Roles and responsibilities may also be expunged from the guidelines.
 - *NITI Aayog:* AIM and MoMSME may collaborate for better utilization of resources and to avoid duplication. This may be discussed in a separate meeting
 - *CII:* Requested to inform the modalities of taking the scheme at State/Regional level



7. As suggested by SIDBI, minor modifications would be done in the approved MSME Innovative Guidelines, which would be, then, submitted to IFW for concurrence and approval by the competent authority.

8. Suggestions by AS & DC (MSME)
- a. More experts/members may be included in the DESC of idea evaluation.
 - b. More new Institutes/IITs etc may be recognized as Design Centres.

The meeting ended with a vote of thanks to the Chair.



S. No.	Name	Designation & Organization	Mode
1.	Sh. Shailesh Kumar Singh	AS & DC (MSME)/ Chairman	Physical
2.	Sh. Ateesh Kumar Singh	Joint Secretary, MoMSME/ Vice Chairman	Physical
3.	Sh. Rajib Sen	Economic Adviser, MoMSME/ Member	Video Conference
4.	Sh. Vinamara Mishra	Director (Tech. & Project)/ Nodal officer handling scheme in MoMSME/ Member Secretary	Physical
5.	Sh. Shubhendu Kumar	Senior Technical Director, NIC, O/o DC(MSME)	Physical
6.	Ms. Ishita Agarwal	Programme Director, ATAL Innovation Mission (AIM), NITI Aayog	Video Conference
7.	Sh. Ram Singh	Deputy Director, Office of Economic Adviser, DPIIT	Video Conference
8.	Sh. S. S. Acharya	General Manager, SIDBI	Physical
9.	Sh. Vinay Kumar	DGM, SIDBI	Physical
10.	Sh. H. P Kumar	Former CMD, NSIC; Director- External Affairs, Power2SME, FICCI	Video Conference
11.	Sh. Sumitra Nandan	Senior Assistant Director, FICCI	Video Conference
12.	Ms. Manika Bamba	Executive Officer, CII	Video Conference
13.	Sh. Mukund Kulkarni	Chairman, Marathwada Zonal Council, CII	Video Conference
14.	Sh. Rajib Bhatia	CII	Video Conference
15.	Sh. Vivek Upadhyay	Deputy Director, CII	Video Conference
16.	Sh. Prabhakar	IISc, Bangalore	Video Conference
17.	Sh. Nikhil Kumar	CEO, Incubation Centre, IIT Kanpur	Video



			Conference
18.	Sh. Amitabha	IIT Kanpur	Video Conference
19.	Sh. Rakesh Kumar	Joint Director, O/o DC(MSME)	Physical
20.	Sh. S. Sathesh Kumar	Deputy Director, O/o DC(MSME)	Video Conference
21.	Sh. V. Ramakrishnan	Deputy Director, O/o DC(MSME)	Physical
22.	Sh. B. B Sahoo	Assistant Director, O/o DC(MSME)	Physical
23.	Sh. Subhash Chand	Assistant Director, O/o DC(MSME)	Physical
24.	Sh. Gaurav Saini	Assistant Director, O/o DC(MSME)	Physical
25.	Sh. Santosh Kumar	Assistant Director, O/o DC(MSME)	Physical



विकास आयुक्त का कार्यालय
(सूक्ष्म, लघु एवं मध्यम उद्यम)
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
(भारत सरकार)



OFFICE OF THE DEVELOPMENT COMMISSIONER
(MICRO, SMALL & MEDIUM ENTERPRISES)
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIA

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निर्माण भवन, सत्यजी महिल, मौलाना आज़ाद रोड,
नई दिल्ली-110 108

Ph. EPAX-23063800, 23063802, 23063803, 23063804, 23063805 & 23063806

By E mail

Dt.: 30.06.2022

No. 17(2)/ MSME Innovative/PMAC/2021-22

Subject: Minutes of 2nd PMAC Meeting of "MSME Innovative Scheme" a component under MSME Champions Scheme held on 22.06.2022 - reg.

I am directed to forward the Minutes of 2nd Project Monitoring and Advisory Committee (PMAC) Meeting of "MSME Innovative Scheme" a component under MSME Champions held on 22.06.2022 under the Chairmanship of AS&DC (MSME) for information and necessary action at your end.


(V. Ramakrishnan)
Deputy Director

Encl.: As above

To

- 1) Additional Secretary, Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, Room 258-A, Udyog Bhawan, New Delhi - 110011, Tele: 23062983, E-mail : dawras@ias.nic.in
- 2) Economic Advisor (IFW), Ministry of MSME, Udyog Bhawan, Ph: 011- 23063433, Email: saurabh.sameera@gov.in
- 3) Representative of DST, Department of Science & Technology, Technology Bhawan, Mehrauli Road, New Delhi-110 016 Ph: 011 - 26510068, Email: dstsec@nic.in
- 4) Shri. Shubhendu Kumar, Sr. Technical Director, NIC, O/o DC(MSME), Nirman Bhawan, New Delhi 110011 Ph: 011-23061158 Email: shub@nic.in
- 5) Dr. TV Prabhakar, Head, MSME Centre of Excellence IISC, CV Raman Rd, Bengaluru, 560012, Ph: 080-22932967, Email: msmecoe.blr@gmail.com office.msmecoe@iisc.ac.in
- 6) Dr. A. Bandyopadhyay, IIT, Kanpur: e-mail: director@iitk.ac.in
- 7) Director General, CII, The Mantosh Sondhi Centre, 23, Institutional Area, Lodi Road, New Delhi - 110003, Ph: 011 - 24629995, Email: cb@cii.in
- 8) Director General, FICCI Federation House Tansen Marg, New Delhi 110001
E-mail: ficci@ficci.com, cmsme@ficci.com
- 9) One Member from each sector of Domain Expert Selection Committee (DESC):
(i) Prof. T K Bandyopadhyay, IIT-Kharagpur, tapas@rgsoipl.iitkgp.ac.in - Power Sector
(ii) Dr. D satyanath, NIN, punedsathyanath@gmail.com -Health Sector
(iii) Dr. D. Ramesh Professor, Agri- Engineering, bioenergy@tnau.ac.in - Agriculture Sector
(iv) Prof. V. V. Goud, , IITGuwahati, incharge@iitg.ac.in; vygoud@iitg.ac.in; -Service Sector
(v) Shri Vineet Tomar, Technical Director / Scientist - E, vineet.tomar@nic.in, Misc Sector

Copy To:

- 1) PPS to AS&DC (MSME), Email : shailesh.singh@gov.in ; dcmsme@gov.in
- 2) PS to JS (A/I), Ministry of MSME, Udyog Bhawan, New Delhi, Email: is.afi-msme@gov.in, ateesh.singh@nic.in
- 3) PS to DDG (DPS), O/o DC (MSME); E-mail: dprasad.s@nic.in
- 4) PS to JDC (Shri Bharat Prakash), O/o DC(MSME), MoMSME; E-Mail: bharat.prakash@gov.in
- 5) Director (T&P), Ministry of MSME, Udyog Bhawan, New Delhi, Email E-mail: vinamra.mishra@gov.in

Government of India
Ministry of Micro, Small & Medium Enterprises
(MSME Champions Scheme Division)

Minutes of Meeting of 2nd Project Monitoring & Advisory Committee (PMAC) Meeting of MSME Innovative Scheme (a component under MSME Champions Scheme) under the Chairmanship of AS & DC (MSME)

The 2nd Project Monitoring & Advisory Committee (PMAC) meeting was held under the Chairmanship of AS & DC (MSME) on **22.06.2022** at **3:00 PM** through Hybrid Mode (Physical/VC) of "MSME Innovative Scheme", a component under MSME Champions Scheme. *The list of participants is at Annexure-I.*

2. In the opening remarks, Shri Ateesh Singh, Joint Secretary (AFI), Ministry of MSME welcomed all the participants and briefed the committee members and set out the agenda of the meeting.
3. Shri Vinamra Mishra, Director (T&P), Ministry of MSME apprised the members about the agenda of the meeting through a PPT, including guidelines of MSME Innovative Scheme and financial assistance covering all the sub-components i.e., Incubation, Design, IPR and approvals required under these components.
4. The various activities undertaken under the three **Sub-components** after launch of the MSME Innovative Scheme on **10th March, 2022** by Hon'ble Minister of MSME, were appraised to the Committee.
4. Shri Vinamra Mishra, Director (T&P) apprised the committee about the various steps undertaken in the MSME Idea Hackathon 2022. The MSME Innovative scheme was launched on 10th March, 2022 along with MSME Idea Hackathon - 2022 by the Hon'ble Union Minister for MSME. Innovative Ideas were invited from Innovators, MSMEs, individuals and students during 10th -24th March 2022 from all over India.
5. The ideas received through MIS portal <https://innovative.msme.gov.in> were segregated into five verticals i.e., Agriculture, Healthcare, Power & renewable energy, Services and Miscellaneous. These were further evaluated by five respective Domain Expert Selection Committees (DESCs) comprising of experts from the Industry/Academia/Government. A total of 5126 ideas were uploaded on the portal, out of which 2591 ideas were shortlisted by Host Institutes (HIs) and subsequently 2499 ideas were forwarded to the DESC for evaluation. After detailed evaluation by respective sectoral DESCs, 257 top ideas @ 10% from each sector were placed before the PMAC for approval.
6. Chairman/AS&DC (MSME) discussed on the ideas placed before the PMAC and sought opinions from the experts. The experts opined that the ideas shortlisted are of good potential for development & may be supported as per the scheme provisions. He appreciated the efforts undertaken by the programme team officers & interacted with experts from all sectors.

7. The agenda items requiring approval of the committee members were discussed in the meeting and decisions taken thereof are tabulated below:

S. No.	Agenda Item	PMAC Decision/Remarks
Agenda 1: Approvals under Incubation component		
A.	Approval of 257 Ideas received under MSME Idea Hackathon-2022 after sector-wise evaluation by Domain Expert Selection Committee Experts (DESC) along with financial approval for GOI assistance for development of Ideas- <i>Annexure-A</i> .	Committee approved 257 Ideas received under MSME Idea Hackathon-2022 for GOI assistance of Rs. 2962.45 lakh as per <i>Annexure-A</i> .
B.	Approval of 52 eligible HIs, as per the applications received through MIS Portal as on date and duly recommended by the IAs after verification- <i>Annexure-B</i>	Committee approved 52 eligible institutions to act as Host Institutes (HIs) as per <i>Annexure-B</i>
Agenda 2: Approvals under Design component		
A.	Appraisal of revised/new MoUs with IAs as per the new scheme guidelines. Status of MoUs received: 12 <i>Annexure-C</i>	Chairman/AS&DC (MSME) directed to complete the process of signing of MoU with remaining Implementing Agencies at the earliest
B.	(i) Approval of the following for promoting design related activities by IAs. ➤ Awareness Programme: One day programme (Minimum 30 participants). Physical: @ Rs. 70,000/- (No. of Awareness Programme by IAs: 87) - <i>Annex-C</i> Total amount – Rs. 60.90 lakh (on actual) (ii) Approval for ➤ Regional/ State/ National Workshop by Implementing Agencies: Multi-day Workshops (Maximum 5 Days) with (Minimum 50 participants.) Physical: Rs. 5 Lakh per day (May be prorated) (No. of Regional/ State/ National Workshop by IAs: 5) - <i>Annex-C</i> Total amount – Rs. 50.00 lakh (on actual) for 2 days 5 workshops.	(i) Committee approved 87 One day Awareness programme for promoting design related activities by IAs as per <i>Annex-C</i> for an amount of Rs. 60.90 lakh. The Committee decided that the IAs may involve the nearby HIs/IPFCs/MSME-DIs/TCs for participation. (ii) Committee approved 7 (5 + 2 additional) Regional/ State/ National Workshop to be organized by Implementing Agencies (IAs) as per <i>Annex-C</i> along with GOI grant for an amount of Rs. 70.00 lakh, so that all the regions may be covered. (These additional 2 Workshops may be organized by MANIT, Bhopal & MNIT Jaipur).

C.	<p>Approval for MSME Chair professor under Design component</p> <p><i>As per the provisions in the existing guidelines of the Design Component, under phase two, the following will be provided:</i></p> <p><i>"MoMSME Chair in all the IAs who will be entrusted with the responsibility of promoting research and innovations in Design in MSMEs through studies, fellowships, scholarships, product-specific problem solving and the like".</i></p> <p>PMAC may take a view on one component on the provision mentioned in phase two under Design component i.e. MoMSME Chair including modalities</p>	<p>Committee gave in-principle approval to develop a concept paper on appointing MSME Chair professor under Design component by seeking inputs from IAs (IISc/IITs/NITs). The same may be circulated amongst stakeholders before placing in next PMAC for approval.</p>
D.	<p>Provisioning Student Design Hackathon under Design Component.</p> <p>Existing provision under Design Component:</p> <p>Student Design Project – This subcomponent can be availed by all the students of any institution accredited by AICTE/UGC. The proposed student design project must facilitate student participation into helping MSMEs achieve Design capabilities. Student participation can be achieved in two ways—MSME can approach students or Student can offer their services to MSMEs. MSME will submit the proposal for Student Design project to the Implementation Agency under the Design Scheme, through the portal of the scheme.</p> <p>PMAC may take a view on the modalities.</p>	<p>Committee gave in-principle approval for conducting Student Design Hackathon under Design Component in line with MSME Idea Hackathon-2022. Guideline for the same be prepared and submitted for approval.</p>
Agenda 3: Approvals under IPR Scheme		
A.	<p>Approval for allocation of funds to MSME-DIs as IPFC under OAE Head for implementation of MSME Innovative Scheme-IPR Component as per Annex-D</p> <p>(i) Rs. 2.73 crore for reimbursement of 186 Patents. (ii) Rs. 1.12 Crore for reimbursement of 1196 trademarks (iii) Rs. 0.08 Crore for 53 Design reimbursements. (iv) Rs. 0.22 Crore for 11 GI reimbursement cases. (v) Rs. 1.08 Crore for 154 Awareness Programme (vi) Rs. 0.22 Crore for 56 Nos. of Webinars (vii) Rs. 0.85 Crore for 17 National/regional</p>	<p>Committee approved an amount of Rs. 8.00 Crore for reimbursement of various activities under IPR component. The Budget for the same may be used from the RAMP Budget. In this connection during FY 2022-23 under RAMP (MSME Champions Scheme) an amount of Rs. 178.05 crore in</p>



	<p>workshop (viii) Rs. 1.68 crore by 32 IPFC for IP professional services</p> <p>Total Funds requirement Rs. 8.00 Crore approx Re-appropriation from GIA-G.</p> <p>Funds already sanctioned Rs. 1.92 Crore</p>	<p>GIA-G & Rs. 44.52 crore in Subsidy Head is available. However, the proposed fund allocations to MSME-DIs are to be given under OAE Head. Therefore, re-appropriation of the funds from GIA-G to OAE Head may be taken. The fund allocated under OAE Head for MSME Champions scheme is Rs. 4.11 crore & the same have been already been sanctioned.</p> <p>(Ref.: As per the MoM of SPC dated 10.09.2021 for MSME Champions Scheme, the provision at sl. 3 ii (b) Additional funding to be taken from RAMP Programme of the Ministry of MSME as and when it is approved by the Cabinet).</p>
B.	Approval of new MSME-DIs at Visakhapatnam & Dimapur as IPFCs for implementation of IPR activities and discontinuation of MSME-Br. DI, New Delhi (Hqtr.) as now it has been merged with MSME-DI, Delhi.	Committee approved the same.
C.	<p>Approval of following Exposure Visits and Study Tours for learning Best Practices and better implementation of MSME Innovative Scheme :</p> <p>i. IP Training for Delegation from M/o MSME in October 2022 at Germany by ASSOCHAM (Financial requirement – Rs. 26.45 Lakh for delegation of 13 Officials excluding taxes & Air fare) – Detailed proposal at Annex-E</p> <p>ii. Experiential learning tour in Japan on Innovation and Technology commercialization under MSME Innovative Scheme by ICRISAT during 2-8 October, 2022. (Financial requirement – Rs. 74.40 Lakh excluding taxes & Air fare for delegation of 20 Officials) – Detailed proposal at Annex-F</p> <p>iii. Industrial Delegation & Study Tour in Belgium & Germany from 6-13 November, 2022 for 7-8 M/o MSME officials. Financial</p>	<p>Committee has approved all 3 proposals along with financial as well as actual Air fare and Daily allowances as per entitlement. Necessary concurrence/tour approval/clearances may be taken as per Annexure: E, F & G.</p>

(Signature)

	requirements- Rs.18 Lakh excluding taxes & Air fare - Detailed proposal at Annex-G	
Agenda 4		
<p>Implementation of Treasury Single Account (TSA) and Central Nodal Agency Accounts (CNA) for Autonomous Bodies/ CPSES/ Implementing Agencies of M/o MSME with reference to M/o Finance and OM vide No. 3/(17)/PFMS/2022 dated 06.05.2022.</p> <p>(i) For MSME Innovative Scheme (Incubation, Design & IPR) components under MSME Champions Scheme: CTTC, Bhubaneswar may be nominated as CNA with a dedicated Account in SCB.</p> <p>(ii) For MSME Sustainable (ZED) and MSME Competitive (Lean) components under MSME Champions Scheme: QCI may be nominated as CNA with a dedicated Account in SCB.</p> <p>(iii) For Digital MSME Scheme: TCII, has been proposed as Implementing Agency (IA) for the draft Digital Scheme guidelines which are under submission for approval of Hon'ble Minister, MSME.</p> <p>OR</p> <p>any other IA engaged with the approval of the competent authority</p> <p>(E-file No. 4021147 File No: 41(1)/Budget/MSMEChampions/2021 is currently with the O/o CCA as on 21.06.2022).</p>		<p>Committee approved CTTC, Bhubaneswar as Central Nodal Agency Accounts (CNA) for MSME Innovative Scheme (Incubation, Design & IPR) components under MSME Champions Scheme.</p>

6. Following were the suggestions made by different committee members:

- (i) Member from CII, Shri Ashok Saigal, suggested that, the ideas after development may be handholded in association with some good Business School for successful commercialization.
- (ii) Dr. H.P. Kumar, FICCI has appreciated the ideas of instituting MSME chair professors & told that this will provide a holistic solution to the problems faced by MSMEs. He also suggested that more exposure visits and study tours for learning best practices and better implementation of Ministry of MSME may be undertaken.
- (iii) All the experts from each sector and members from DST, IISc, IIT have agreed for the criteria adopted for selecting the top ideas based on cut off marks on prorata to be supported under the scheme.

The meeting ended with a vote of thanks to the Chair.



2nd PMAC meeting of MSME Innovative Scheme comprising Incubation, Design & IPR
dated 22.06.2022

List of participants

S. No.	Name	Designation & Organization	Mode
1.	Shri Shailesh Singh	AS&DC, Chairman, O/o DC(MSME), MoMSME	Physical
2.	Shri Ateesh Singh	JS (AFI), MoMSME	Physical
4.	Shri Vinamra Mishra	Director, MoMSME	Physical
5.	Shri Bharat Prakash	JDC, O/o DC(MSME), MoMSME	Physical
6.	Shri JK Sahu	US (IFW), MoMSME	Physical
7.	Sh Ravinder GauR	Scientist -D , DST	Virtual
8.	Shri Rakesh Kumar	Joint Director, O/o DC(MSME), MoMSME	Physical
9.	Shri S.M Jaukhandi	Project Scientist (DESE) , IISc, Bengaluru	Virtual
10.	Shri Prasenjit Sinha	IIT Kanpur	Virtual
11.	Shri T K Bandyopadhyay	IIT-Kharagpur	Virtual
13.	Prof. V. V. Goud	IIT Guwahati	Virtual
14.	Shri Ashok Saigal	Co-Chairman CII	Virtual
15.	Dr H.P Kumar	FICCI, New Delhi	Virtual
16.	Shri Hemant Seth	FICCI, New Delhi	Virtual
17.	Shri Dhayan K	DD , MSME-DI - Division, O/o DC(MSME), MoMSME	Physical
18.	Dr. D. Ramesh	Prof. TNAU, Coimbatore	Virtual
19.	Dr. D Satyanath	Expert, Healthcare Sector, Pune	Virtual
20.	Shri V Ramakrishnan	DD , MSME Champion Scheme	Physical
21.	Shri BB Sahoo	Asst Director, O/o DC(MSME), MoMSME	Physical
22.	Shri Subhash Chand	Asst Director, O/o DC(MSME), MoMSME	Physical
23.	Shri SK Saini	Asst Director, O/o DC(MSME), MoMSME	Physical
24.	Shri Gaurav Saini	Asst Director, O/o DC(MSME), MoMSME	Physical
25.	Shri Satish Kumar	Asst Director, O/o DC(MSME), MoMSME	Physical
26.	Shri Manish Vashistha	Asst Director , QCI	Physical

(Signature)

List of approved 257 Idea

S.No	Ref. No.	Institute Name	State	Incubatee Name	Incubatee Category	Title of proposed idea/ innovation	Total project cost (Rs. In lakh)	Amt GOI assistance (Rs. In lakh)	Incubatee share (Rs. In lakh)	Avg	Sector
1	IDEAT N003701	Mahendra Engineering College	Tamil nadu	Sivakumar Penmalai	Entrepreneurs/MSME	Design and Fabrication of Automatic Poultry Feeder Cum Egg Collector Using AI	12	10.2	1.8	85	Agriculture
2	IDEAT N001847	St.Josephs Institute of Technology	Tamil nadu	Gnana Kousalya C	Start Up /Employed/Others	Passageway Devices of Fishing Vessels	12.5	12.5	0	84	Agriculture
3	IDEAK L004510	ADI SHANKARA INSTITUTE OF ENGINEERING AND TECHNOLOGY	Kerala	Manju Suresh	Start Up /Employed/Others	Asegurar Vida (Low cost egg sorting machine for hatcheries)	30	12.75	17.25	84	Agriculture
4	IDEAT N005223	Hindusthan College of Engineering and Technology	Tamil nadu	Jayanthi S.	Entrepreneurs/MSME	Smart Coconut Harvesting Device	12.5	10.625	1.875	84	Agriculture
5	IDEAM H003507	Kasegaon Education Societys Rajarambapu Institute of Technology	Maharashtra	Omkar/Murliidhar Mirajkar	Student	Advanced poultry raking and manure collection machine	5.8	5.8	0	83	Agriculture



6	IDEAT S004819	International Crops Research Institute for the Semi Arid Tropics	Telangana	Varsha Yogesh Bhole	Entrepreneurs/MSME	AI/ML-based Fruit Quality Evaluation and Shelf-Life Prediction System through Contactless and Non-destructive Approach	15	12.75	2.25	83	Agriculture
7	IDEAM H004871	Marathwada Accelerator for Growth and Incubation Council	Maharashtra	Gawande Yogesh Rajendra	Entrepreneurs/MSME	Soybean Reaper Collector	20	12.75	7.25	83	Agriculture
8	IDEAT N005302	Karpagam college of engineering	Tamil Nadu	Bharanidharan S	Student	Fabrication of Bio-Based Films from Plant Mucilages for Food Preservation	15	15	0	83	Agriculture
9	IDEAM H003457	KIT College of Engineering, Autonomous, Kolhapur	Maharashtra	Sangram Vikas Patil	Entrepreneurs/MSME	Sugarcane Planting Machine	14	11.9	2.1	82	Agriculture
10	IDEAT N003467	Velammal Institute of Technology	Tamil Nadu	DINESH KUMAR CHANDH RASEKARAN	Entrepreneurs/MSME	Long Endurance Battery Operated Agriculture Spray Drone	12.5	10.625	1.875	82	Agriculture
11	IDEAT N003951	Rameo Institute of Technology	Tamil Nadu	Santhana Maruthu Pandian Maruthapan	Start Up /Employed/Others	MUSA-Holder (To protect Banana Trees from heavy winds)	12.875	10.943	1.931	82	Agriculture

(Signature)

12	IDEARJ 004915	Banasthali Vidyapith	Rajast han	Maitree Bharat Dedhia	Entrepren eurs/MSM E	Portable scanning device for non- destructive, early, instant and high precision detection of stem borers in grapes.	15	12.75	2.25	82	Agricu lture
13	IDEAA P00300 2	Koneru Lakshmaia h Education Foundation	Andhr a prades h	Ganduri Venkata Siva Ramakrish na	Start Up /Employee d/Others	Agro- industrial residues utilization for economical production of Levam biopolymer	15	12.75	2.25	81	Agricu lture
14	IDEAT N00306 9	Prathyusha Engineerin g College	Tamil nadu	Krishnam oorthy R	Start Up /Employee d/Others	Autonomous Fruit Plucking Drones using Deep learning Techniques	20	12.75	7.25	81	Agricu lture
15	IDEAW B00314 8	ICAR- Central Research Institute for Jute and Allied Fibres	West bengal	PiyaliDey	Student	Developmen t of fire retardant jute fibre by nano-coating	15	15	0	81	Agricu lture
16	IDEAT N00366 0	SETHU INSTITUT E OF TECHNOL OGY	Tamil nadu	S Siva RanjaniSa nkar Ganesh	Start Up /Employee d/Others	Automated Bagging Machine for the Oysier Mushroom Cultivation	15	12.75	2.25	81	Agricu lture
17	IDEAK R00389 1	BANGAL ORE BIOINNO VATION CENTRE	Karnat aka	Ganesh Venkatra man Bhat	Entrepren eurs/MSM E	Novel Bio- Process Developmen t for the Isolation of Biomolecule s from the unexplored Areca nut Wash Liquid	15	12.75	2.25	81	Agricu lture

18	IDEAK R003945	Bangalore Bioinnovation Centre	Karnataka	Rama Rao Kotapally	Entrepreneurs/MSME	MYCELIUM BASED BIOMATERIALS AND PACKAGING MATERIALS	15	12.75	2.25	81	Agriculture
19	IDEAT N004421	Sengunthar Engineering College	Tamil nadu	S LAKSHMI PRIYA	Start Up /Employed/Others	Nanowizard - Herbal Nanovesicles Based Bio Fertiliser For Agricultural Applications	15	12.75	2.25	81	Agriculture
20	IDEAT N004579	Sri Krishna College of Technology	Tamil nadu	Haripriya Pachamuthu	Student	Fish Feeding and Disease Prediction System using Machine Learning	8.5	8.5	0	81	Agriculture
21	IDEAT N004917	KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION	Tamil nadu	Murugeswari Ananthakumar	Start Up /Employed/Others	Smart IoT Based Mushroom Cultivation and Edibility Prediction	15	12.75	2.25	81	Agriculture
22	IDEAT N005018	Jerusalem College of Engineering	Tamil nadu	Santhanakrishnan Ramakrishnan	Start Up /Employed/Others	Design and Implementation of ECO friendly GPS based fully automatic seed sowing machine	15	12.75	2.25	81	Agriculture
23	IDEARJ 003305	BANASTHALI VIDYAPITH	Rajasthan	Saumya Rawat	Entrepreneurs/MSME	Rapid soil testing and fertilizer recommendation powered by AI	15	12.75	2.25	80	Agriculture
24	IDEAW B003323	Visva-Bharati University	West bengal	Piyali Dey	Student	Development of nano-sulphur for controlling yellow mite in different crops	15	15	0	80	Agriculture

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25	IDEAA P00343 0	KUPPAM ENGINEE RING COLLEGE	Andhr a prades h	J BHAVYA SRI	Student	GreenDoctor A Reliable Food Toxic detector.	15	15	0	80	Agricu lture
26	IDEAT N00351 9	St Josephs College of Engineerin g	Tamil nadu	Sivaranjan i G	Student	Saffron cultivation using assorted modern techniques	8.75	8.75	0	80	Agricu lture
27	IDEAT N00362 1	Adhiyamaa n College of Engineerin g	Tamil nadu	M SONALI	Start Up /Employee d/Others	Auto Irrigation, Soil Monitoring and Control for Better Crop Yield and Soil Quality	15	12.75	2.25	80	Agricu lture
28	IDEAT N00398 9	Francis Xavier Engineerin g College, Tirunelveli, Tamil Nadu	Tamil nadu	C SUBARA J	Start Up /Employee d/Others	Sustainable Design and Developmen t of Extraction with Palmyra Palm Pulp System	7	5.95	1.05	80	Agricu lture
29	IDEAK R00402 4	BANGAL ORE BIOINNO VATION CENTRE	Karnat aka	SURABH I VASUDE VAN	Start Up /Employee d/Others	Bio- degradable Drinking Straws from Agricultural waste	15	12.75	2.25	80	Agricu lture
30	IDEAT N00276 6	Mar Ephraem College of Engineerin g and Technolog y	Tamil nadu	ANISH JOHN PAUL M	Start Up /Employee d/Others	Coconut Leaf Midrib Extractor	15	12.75	2.25	79	Agricu lture
31	IDEAA P00280 4	Gayatri Vid ya Parishad College of Engineerin g	Andhr a prades h	Hahishaik	Start Up /Employee d/Others	Marine Macro algae - a liquid agro bio fertilizer Plant for commerciali zation.	12	10.2	1.8	79	Agricu lture

(Signature)

32	IDEAT S003624	MATRUSRI ENGINEERING COLLEGE	Telangana	shaikhasseena begum	Student	Seed Planting Robot	2.5	2.5	0	79	Agriculture
33	IDEAK R003872	BANGALORE BIOINNOVATION CENTRE	Karnataka	SUDHA RAMESH KARBARI	Entrepreneurs/MSME	ProSOIL- An Onsite Soil Testing Device	15	12.75	2.25	79	Agriculture
34	IDEAT S004231	KAKATIYA INSTITUTE OF TECHNOLOGY AND SCIENCE, WARANGAL	Telangana	BARGU RAGHU	Student	Design and Fabrication of Reaper And Binder Machine for Leafy Vegetables	15	15	0	79	Agriculture
35	IDEAK L004752	Rubber Research Institute of India, Rubber Board, Ministry of Commerce, Govt. of India	Kerala	Joby Manjaly	Start Up /Employed/Others	Development of eco-friendly Grow-bags based on natural rubber for agri/horticultural activities	42.71	12.75	29.96	79	Agriculture
36	IDEAT N002822	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	Tamil nadu	Gobinath Arumugam	Start Up /Employed/Others	Artificial Intelligence Enabled robotic stacker for Mechanized Distribution of food grains	8.67	7.37	1.301	78	Agriculture
37	IDEARJ 003320	BANASTHALI VIDYAPITH	Rajasthan	MINUSHRI MADHUMITA	Entrepreneurs/MSME	Dhivara Mitra - Integrated, Floatable Solar solution for Fish and Prawn Farming	18	12.75	5.25	78	Agriculture

Chandana

38	IDEAT N00498 4	KALASAL INGAM ACADEM Y OF RESEARC H AND EDUCATI ON	Tamil nadu	B.Perumal	Start Up /Employee d/Others	MatsyaRaks hak Multilingual IoT based Assist Device for Pisciculture farmers	15	12.75	2.25	78	Agricu lture
39	IDEAT S00356 2	ST. MARTINS ENGINEE RING COLLEGE	Telang ana	KONGA BHARAT HI	Student	Developmen t of Horticultural Manned Robot for Ripe Mango Fruit Plucking	11	11	0	76	Agricu lture
40	IDEAT N00361 4	Vinayaka Missions Kirupanana Variyur Engineering College	Tamil nadu	Raja Subramani	Student	Birds and Animals Intrusion Avoidance System using IOT to reduce the crop losses in Agriculture	10	10	0	76	Agricu lture
41	IDEAT N00441 8	Ramco Institute of Technolog y	Tamil nadu	Ashokku marMariar athinam	Start Up /Employee d/Others	Portable Rotary Fluidized bed Heat Pump Dryer for Herbal Leaves	15	12.75	2.25	74	Agricu lture
42	IDEARJ 004680	Swami Keshvanan d Institute of Technolog y, Manageme nt and Gramothan	Rajast han	Pooja Choudhar y	Start Up /Employee d/Others	IoT-AI Based Smart Irrigation System	15	12.75	2.25	72	Agricu lture
43	IDEAA P00278 5	GayatriVid yaParishad College of Engineering	Andhr a prades h	PragadaV enkata Vinay	Start Up /Employee d/Others	Low cost manual tuber vegetable product cleaning machine	3.2	2.72	0.48	70	Agricu lture

44	IDEAK L00505 9	Government Engineering College Thrissur	Kerala	AdhilSace m M	Student	Automated coconut harvester with maturity detector	18	15	3	67	Agricu lture
45	IDEAT N00425 1	Saveetha Engineerin g College	Tamil nadu	Ganapathi Dairairaj	Start Up /Employee d/Others	Design, Developmen t and Field Evaluation of Power Operated Cono- Weeder for System of Rice Intensificati on	2.25	1.912	0.337	66	Agricu lture
46	IDEAT N00281 9	VELAMM AL COLLEGE OF ENGINEE RING AND TECHNOL OGY	Tamil nadu	Kamatchi Thiruppat hi	Start Up /Employee d/Others	SMART CPR (Cardiac Resuscitati on Device)	14.95	12.708	2.243	72	Health care
47	IDEAGJ 003517	Entreprene urship Developme nt Institute of India	Gujara t	Prajapati Kush Kirtikuma r	Start Up /Employee d/Others	RedicineMe dsol Smart Pill Box (IoT based pills storage)	21.2	12.75	8.45	70	Health care
48	IDEAW B00293 4	Haldia Institute of Technolog y	West bengal	Siddhartha Samanta	Start Up /Employee d/Others	Conducting polymer based water purifiers that are removed heavy metal ions such as As(V), As(III), Pb(II), Hg(II), Cr(VI) from waste water.	15	12.75	2.25	69	Health care

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49	IDEAT S00275 7	Gokaraju Rangaraju Institute of Engineering and Technology	Telangana	Sakhineti Mounika	Entrepreneurs/MSME	Smart Wheel chair with Robotic ARM	14.1	11.985	2.115	68	Health care
50	IDEAA P00276 0	CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES	Andhra pradesh	MS CHALAPATHI EDUCATIONAL SOCIETY	Entrepreneurs/MSME	Rivaroxaban powder for oral solutions and Rivaroxaban effervescent granules to treat angina pectoris, an Ischemic heart disease drug.	26.6	12.75	13.85	67	Health care
51	IDEAM H00337 0	Indian Institute of Information Technology Nagpur	Maharashtra	Aman Dayashankar Shrivastava	Start Up /Employee d/Others	Eyelink A low-cost Electrooculography- based Human- Computer Interface for patients with severe disabilities	15	12.75	2.25	67	Health care
52	IDEAK R00417 5	Dr. Ambedkar Institute of Technology	Karnataka	Haripriya Sumangal Gosakan	Start Up /Employee d/Others	Rapid and economical manufacturing process for carbon fiber prosthetic foot for amputees	15	12.75	2.25	67	Health care



53	IDEAGJ 004282	AIC-GISC FOUNDA TION, ATAL INCUBAT ION CENTRE- GUJARAT TECHNOL OGICAL UNIVERSI TY	Gujara t	Chauhan Sanjayku marPrakas hbhai	Entrepren eurs/MSM E	Hempoin - Revitalize Erythropoies is	35	12.75	22.25	67	Health care
54	IDEAT N00282 5	VELAMM AL COLLEGE OF ENGINEE RING AND TECHNOL OGY	Tamil nadu	Rajeswari P	Start Up /Employee d/Others	Artificial Intelligence Enabled Assist for Visually Impaired Movements	7.65	6.503	1.147	66	Health care
55	IDEAA P00300 8	KONERU LAKSHM ALAH EDUCATI ON FOUNDA TION	Andhr a prades h	Burra V L S Prasad	Start Up /Employee d/Others	Technology development for faster, cheaper and diverse single domain antibodies for disease prognostics, diagnostics and therognostic s.	18	12.75	5.25	66	Health care
56	IDEAT N00311 1	Bharath Institute of Higher Education and Research	Tamil nadu	Angeline Raghu Babu	Start Up /Employee d/Others	Trash to Treasure a Cost Effective Eco- Friendly Bioplastic from Agricultural Wastes for Use as Hospital Bed Covers	13.5	11.475	2.025	66	Health care

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57	IDEARJ 003804	Indian Institute of Technology Jodhpur	Rajast han	ThilakCha karavarthi, E	Student	Developing Endoscope Socket to provide uninterprete d endoscopic visual field to ENT doctor for diagnosing patients with minimal discomfort.	20	15	5	66	Health care
58	IDEAT N00302 6	KPR Institute of Engineerin g and Technolog y	Tamil nadu	SENTHIL KUMAR R	Start Up /Employee d/Others	A Bio- Medical Device for Health Care Application Design and Developmen t of Polylactic Acid (PLA) Polymer Based Invasive Cannula Sensor to Monitor Patients Invasive Blood Pressure (BP), Temperature , Electrocardi ography	13.5	11.475	2.025	65	Health care
59	IDEAO D00321 6	INSTITUT E OF PHARMA CY & TECHNOL OGY SALIPUR	Odisha	SIDHART HA SANKAR KAR	Start Up /Employee d/Others	A new and improved industrially viable manufacturi ng process for Gabapentin	15	12.75	2.25	65	Health care
60	IDEAU P00328 2	Inderprash a Engineerin g College	Uttar prades h	Aryan Singhal	Student	The Virtual Eye for visually impaired people.	15	15	0	65	Health care



61	IDEAU P00348 5	Sharda University	Uttar prades h	Suman latasharma	Start Up /Employee d/Others	Low cost recycled biodegradabl e sanitary pads	5	4.25	0.749	65	Health care
62	IDEAT N00404 3	Rathinam Technical Campus	Tamil nadu	RAMAN RADHAK RISHNA N	Start Up /Employee d/Others	Adhesive Non Surgical Hearing device	14.6	12.41	2.19	65	Health care
63	IDEAP B00448 7	ISF College of Pharmacy	Punjab	Rohit Bhatia	Start Up /Employee d/Others	Developmen t of Electrochem ical Device for Detection of Glucose levels in Human Saliva	20	12.75	7.25	65	Health care
64	IDEAT S00283 1	GokarajuR angaraju Institute of Engineerin g and Technolog y	Telang ana	G Ramesh	Start Up /Employee d/Others	AI based Action and Gesture Recognition Framework for Children Diagnosed with Cerebral Palsy in children	15	12.75	2.25	64	Health care
65	IDEAT S00284 0	CMR Engineerin g College	Telang ana	C SYAMSU NDAR	Start Up /Employee d/Others	Novel Eco- Friendly Solid Waste Management System with Waste Heat Recovery for Rural Villages	15	12.75	2.25	64	Health care
66	IDEAT N00310 4	SETHU INSTITUT E OF TECHNOL OGY	Tamil nadu	A Sabah Afroze	Start Up /Employee d/Others	Improved Odourless Napkin Disposal Machine	15	12.75	2.25	64	Health care

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67	IDEAC G00318 8	AMITY INNOVAT ION INCUBAT OR RAIPUR	Chhatti sgarh	SUSHAN T SINGH	Start Up /Employee d/Others	Next-GEN Wound Dressings - Biocompatib le, Biodegradab le and Sustainable Gauze	12	10.2	1.8	64	Health care
68	IDEARJ 003297	BANAST HALI VIDYAPI TH	Rajast han	URVASH I AMITKU MAR JOSHI	Start Up /Employee d/Others	iGLU - Intelligent Glucose Monitoring Device	15	12.75	2.25	64	Health care
69	IDEAK R00357 8	Shri MadhwaVa diraja Institute of Tehnology and Manageme nt	Karnat aka	Sachin Sadashiv Bhat	Start Up /Employee d/Others	Magnetic Surgical Sponge Detection System	11.5	9.775	1.725	64	Health care
70	IDEAM H00374 6	Marathwad a Accelerator for Growth and Incubation Council	Mahar ashtra	Sunil Kulbhusha nSahuji	Entrepren eurs/MSM E	Device for atraumatic removal of dental crowns and bridges	9.3	7.905	1.395	64	Health care
71	IDEAK R00396 7	Manipal Academy of Higher Education, Manipal	Karnat aka	Mohamma d Samhecl	Entrepren eurs/MSM E	Assistive orthosis for functional and dynamic grasp	15	12.75	2.25	64	Health care

72	IDEAGJ004374	AIC-GISC FOUNDATION, ATAL INCUBATION CENTRE- GUJARAT TECHNOLOGICAL UNIVERSITY	Gujarat	Patel Dhruv Maheshbhai	Student	D3S Healthcare Technologies (IR-Scan Light) for the detection of breast cancer and certain breast abnormalities	23.7	15	8.7	64	Health care
73	IDEAKR004381	ACHARYA INSTITUTE OF TECHNOLOGY	Karnataka	Mithun Ambalal Shah	Entrepreneurs/MSME	Flushable and Biodegradable Sanitary pads	15	12.75	2.25	64	Health care
74	IDEAT S002841	CMR Engineering College	Telangana	C SYAMSUNNDAR	Start Up /Employee d/Others	Design and Development of an Affordable Portable Ventilator System for Patient Emergency Support	15	12.75	2.25	63	Health care
75	IDEAK L002998	Indian Institute of Information Technology Kottayam	Kerala	P D VARGHESE	Entrepreneurs/MSME	Integrated Medical Alert Communication System	15	12.75	2.25	63	Health care
76	IDEAT N003130	SETHU INSTITUTE OF TECHNOLOGY	Tamil Nadu	A Sabah Airoze	Start Up /Employee d/Others	Accurate classification and detection of Osteoarthritis in Knees using thermal images	15	12.75	2.25	63	Health care

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77	IDEAT S003237	Vishnu institute of pharmaceutical education and research	Telangana	Gowrishetty Srinivas	Start Up /Employee d/Others	Development of a novel air purifier for destroying COVID, other virus, bacteria and indoor air pollutants	12	10.2	1.8	63	Health care
78	IDEAT N003373	P. A. College of Engineering and Technology	Tamil nadu	Ganappriyan	Student	Design and Development of Pap Smear Collecting Smart Electronic Penis for Cervical Cancer Screening Activities	15	15	0	63	Health care
79	IDEAT S002842	CMR Engineering College	Telangana	MAMIDALA VIJAY KARTHIK	Start Up /Employee d/Others	Solar Energy Based Rickshaw Ambulance for Remote Locations	15	12.75	2.25	62	Health care
80	IDEAT N003021	KPR Institute of Engineering and Technology	Tamil nadu	Chandrabha S	Start Up /Employee d/Others	Navigation Assistance Tool	14.5	12.325	2.175	62	Health care
81	IDEAT N003034	KPR Institute of Engineering and Technology	Tamil nadu	Satheesh Kumar Shanmugam	Start Up /Employee d/Others	Modern electrophoresis device for early detection of sickle cell anaemia among the tribal communities in India	14.5	12.325	2.175	62	Health care



82	IDEAT N00309 7	SETHU INSTITUT E OF TECHNOL OGY	Tamil nadu	Seeni Mohamed AliarMara ikkayar S M	Start Up /Employee d/Others	Bionic Arm for Amputees	15	12.75	2.25	62	Health care
83	IDEAT S00311 2	Vishnu institute of pharmaceut ical education and research	Telang ana	VelivelaV enkata Shiva Rajendra Prasad	Start Up /Employee d/Others	Developmen t of an affordable test kit for early detection of colon cancer and GIT disorders	13.8	11.73	2.071	62	Health care
84	IDEAT N00339 9	Velammal Institute of Technology	Tamil nadu	B SRIDEVI	Entrepre neurs/MSM E	REDPAL- A Wristwatch based assistance for old age people	9.75	8.287	1.462	62	Health care
85	IDEAGI 003627	Entreprene urship Developme nt Institute of India	Gujara t	Ramani Smit Sanjaybha i	Start Up /Employee d/Others	DR Beat ECG Device	20	12.75	7.25	62	Health care
86	IDEAM H00376 8	Marathwad a Accelerator for Growth and Incubation Council	Mahar ashtra	Divyakshi Kaushik	Entrepre neurs/MSM E	Portable, Compressive Technology for Rehabilitativ e Therapy to manage long term post injury and surgical outcomes	40	12.75	27.25	62	Health care
87	IDEAK R00414 0	Manipal Academy of Higher Education, Manipal	Karnat aka	Chithra A	Start Up /Employee d/Others	Modified Maxillary dysimpactio n forceps	13.8	11.73	2.07	62	Health care
88	IDEAT N00433 5	P.S.R ENGINEER ING COLLEGE , SIVAKASI	Tamil nadu	S KABILA N	Entrepre neurs/MSM E	Engineering Pichia pastoris for the production of recombinant Enterokinase	15	12.75	2.25	62	Health care

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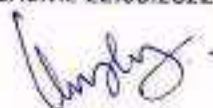
89	IDEAK R00283 3	S J C Institute of Technology	Karnat aka	Levy	Start Up /Employee d/Others	Design and Developmen t of Novel System for the Early Detection of Human Heart Failure and Precautionar y Measures for Life Saving	15	12.75	2.25	61	Health care
90	IDEAT N00295 4	Sri Ramakrish na Engineerin g College	Tamil nadu	DHARM ASEELA N K	Student	Stress Buster for detecting and reducing mental stress automaticall y	17	15	2	61	Health care
91	IDEAA P00300 3	KONERU LAKSHM AIAH EDUCATI ON FOUNDA TION	Andhr a prades h	Burra V L S Prasad	Start Up /Employee d/Others	Design and Developmen t of HH (Healthy Healers (TM)) Foot wearables	15	12.75	2.25	61	Health care
92	IDEAU P00302 4	Meerut Institute of Engineerin g and Technolog y	Uttar prades h	Shalini Rana	Student	Biodegradab le Diapers with Safe Wetness Indicator	18.5	15	3.5	61	Health care
93	IDEAJH 003275	Jharkhand Governme nt Mini Tool Room Training Centre	Jharkh and	SHALINI MAHAT O	Start Up /Employee d/Others	Smart Depression Monitoring System	15	12.75	2.25	61	Health care
94	IDEAT N00340 5	Prathyusha Engineerin g College	Tamil nadu	SHAIK ABDUL SUBHAH AN	Start Up /Employee d/Others	Design of I- Health Using NFC Tag for Monitoring, Storing and Accessing Patient Health Information in Single	16	12.75	3.25	61	Health care

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95	IDEAU P00354 7	Sharda University	Uttar prades h	AMIT MALIK	Entrepre neurs/MSM E	Automatic Slide Stainer for medical diagnostic laboratories which will automate the current process of manual slide staining	15	12.75	2.25	61	Health care
96	IDEAK R00406 2	Manipal Academy of Higher Education, Manipal	Karnat aka	RudraNat h Ghosh	Entrepre neurs/MSM E	Production of Mesenchym al stem cell- laden hydrogel dressing (Derma- heal) for wound management	15	12.75	2.25	61	Health care
97	IDEAT N00416 8	Jerusalem College of Engineerin g	Tamil nadu	JOHN JEBARA THINAM N	Start Up /Employee d/Others	Air conditioner cum Air Sterilizer	7.5	6.375	1.125	61	Health care
98	IDEAP B00417 0	ISF College of Pharmacy	Punjab	Pooja Chawla	Start Up /Employee d/Others	Synthesis of Acetaminop hen (Paracetamo l) in one step A novel approach	17.5	11.9	5.6	61	Health care

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99	IDEAT N004198	Ramco Institute of Technology	Tamil nadu	Arun Kumar A	Start Up /Employee d/Others	LED Powered Endo Illuminator for Vitreous Surgery	14.5	12.325	2.175	61	Health care
100	IDEAK L004706	Rubber Research Institute of India, Rubber Board, Ministry of Commerce, Govt. of India	Kerala	Debajit Sarkar	Entrepreneurs/MSME	Development of Natural Rubber based Insoles and lining materials for artificial limbs	88.9	12.75	76.15	61	Health care
101	IDEAT S004773	Engineering Staff College of India	Telangana	Banavathu venkatakrishnaprasad	Entrepreneurs/MSME	VR Assisted Tele-Operated Robotic Ultrasound System	9.7	8.245	1.455	61	Health care
102	IDEAK R005232	CHRIST UNIVERSITY KENGERI	Karnataka	S K Aruna	Start Up /Employee d/Others	Biodegradable Hydrogel gauze from Nano Sericin and Gelatin	21	12.75	8.25	61	Health care
103	IDEARJ 003028	Swami Keshvanand Institute of Technology, Management and Gramothan	Rajasthan	Ankit Vijayvargiya	Start Up /Employee d/Others	Automatic Solar Panel Cleaning Robot	15	12.75	2.25	67	Power
104	IDEAT S003013	Gokaraju Rangaraju Institute of Engineering and Technology	Telangana	Dogga Ravceendhra	Start Up /Employee d/Others	Capacitor Clamped Boost Inverter for on-grid Solar PV Applications	15	12.75	2.25	62	Power



105	IDEAT N00358 3	St Josephs College of Engineerin g	Tamil nadu	Sharfaras J	Student	Electric Shock Accident Prevention System (E- SAPS)	12	12	0	61	Power
106	IDEAT N00414 6	K S.RANG ASAMY COLLEGE OF TECHNOL OGY	Tamil nadu	Pasupathi V	Student	Design and Fabrication of NanoJacquar d for Weaving machine	14.5	14.5	0	61	Power
107	IDEAK R00509 7	Internation al School of Manageme nt Excellence	Karnat aka	MilindBal bhim Kulkarni	Start Up /Employee d/Others	Biogas Generation from Floral Waste and Subsequent Quality Improvement	15	12.75	2.25	61	Power
108	IDEAJH 003176	National Institute of Technolog y Jamshedpu r	Jharkh and	Kamal kant	Student	Smart adapter for wi-fi routers with storage capacity	14.89	14.89	0	59	Power
109	IDEAT N00348 2	SRM Institute of Science and Technolog y Ramapura m Campus	Tamil nadu	jegannatha n r	Student	Aluminium- Air Battery Design, Fabrication and Testing	5	5	0	59	Power
110	IDEAT S00319 9	CMR College of Engineerin g and Technolog y	Telang ana	MERUGU SURESH	Student	Campus Mobility E- Vehicle (SHHAR)	14.81	14.81	0	58	Power
111	IDEAJH 003285	National Institute of Technolog y Jamshedpu r	Jharkh and	Deepak Kumar	Start Up /Employee d/Others	Automated Portable Ball Milling Machine for Nanoparticle s	14	11.9	2.1	58	Power

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112	IDEAT N003319	COIMBATORE INSTITUTE OF ENGINEERING AND TECHNOLOGY	Tamil nadu	Veerakumar Adaikalasamy	Start Up /Employee d/Others	Development of Evacuated Tube Solar Air Collector Equipped with Wire Mesh for Direct Air Heating in Selected Agricultural Products	15.1	12.41	2.69	57	Power
113	IDEAC G003815	Bhilai Institute of Technology, Durg	Chhattisgarh	Parvati Thakur	Entrepreneurs/MSME	A power generating AI architectural photosynthesis glass.	15	12.75	2.25	57	Power
114	IDEAT N004923	KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION	Tamil nadu	Theivasanthi Sankar	Entrepreneurs/MSME	Lithium Sulphur Battery by Solid State Synthesis method to improve its life and performance	15	12.75	2.25	56	Power
115	IDEAT N003236	SETHU INSTITUTE OF TECHNOLOGY	Tamil nadu	SRIVARSHINI SETHURAMAN	Student	Live wire current detector from 2-5 meters (LTL C-Detector)	10.75	10.75	0	54	Power
116	IDEAT S003551	MATRUSRI ENGINEERING COLLEGE	Telangana	Nagul Shri bala	Start Up /Employee d/Others	Battery Health Management System	2.3	1.955	0.345	54	Power
117	IDEAGI 003696	Padit Deendayal Petroleum University	Gujarat	Aditya Suraj Shukla	Entrepreneurs/MSME	Solar Pavement Green Building Material from recycled Plastic Waste	15	12.75	2.25	54	Power

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118	IDEAT N00372 6	St Josephs College of Engineering	Tamil nadu	Venkatesh babu R	Student	Solarboat	14	14	0	54	Power
119	IDEARJ 004114	IIS Deemed to be University	Rajast han	Maresh Chand Sharma	Start Up /Employee d/Others	Design and Developmen t of Smart Self- Cleaning Solar Panel System	15	12.75	2.25	53	Power
120	IDEAT N00517 2	Hindusthan College of Engineering and Technolog y	Tamil nadu	Ras Mathew Yanose	Entrepre nurs/MSM E	Wind Turbine (Tail Guided Vertical Axis)	14	11.9	2.1	53	Power
121	IDEAM H00344 3	Sipna College of Engineering and Technolog y, Amravati	Mahar ashtra	Sandeep Vinayakra o Rode	Start Up /Employee d/Others	Automatic switching system for energy transfer from solar to grid and vice versa	4	3.4	0.6	52	Power
122	IDEAGJ 003535	Padit Deendayal Petroleum University	Gujara t	ShaniCha ndrakant Pandya	Entrepre nurs/MSM E	Solar Powered Drone Charging Station for the Armed forces and delivery of Courier	15	12.75	2.25	52	Power
123	IDEARJ 003565	Swami Keshvanan d Institute of Technolog y, Managem ent and Gramothan	Rajast han	BHARAT MODI	Start Up /Employee d/Others	Controller For Mitigating the Temperature Effect in PV Array	15	12.75	2.25	52	Power

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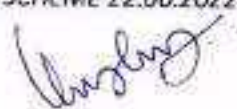
124	IDEARJ 003958	Malaviya National Institute of Technology Jaipur	Rajast han	SITA RAM GUPTA	Entrepren eurs/MSM E	Wood Pyre for funerals by using cow-dung, agri waste & herbs - GaumayaSa midha	15	12.75	2.25	52	Power
125	IDEAT N00498 6	AARUPA DAI VEEDU INSTITUTE OF TECHNOL OGY, a constituent college of Vinayaka Missions Research Foundation ,Deemed to be University	Tamil nadu	Vijay Jayaraman	Start Up /Employe d/Others	Efficient Power Management System by Implementin g Solid State Transformer	12.6	10.71	1.891	52	Power
126	IDEAM P00322 7	Indian Institute of Technology Indore	Madhy a prades h	Arvind Chaure	Start Up /Employe d/Others	Solar Thermal Compressor, pump and Electricity Generator	15	12.75	2.25	51	Power
127	IDEAT N00374 2	Francis Xavier Engineerin g College, Tirunelveli, Tamil Nadu	Tamil nadu	KANNAN M	Start Up /Employe d/Others	Solar Tracker for Heavy Solar Collectors (Dual axis method)	12	10.2	1.8	51	Power
128	IDEAK R00498 8	Dr. Ambedkar Institute of Technolog y	Karnat aka	Samarth Magod	Start Up /Employe d/Others	Solar Powered Thermoelect ric Refrigerator	15	12.75	2.25	51	Power



129	IDEAT N00350 3	Adhiyamaan College of Engineering	Tamil nadu	VADHIR AJAN ACHUTH AN	Start Up /Employee d/Others	Cloud Based distance Relay with Fault location Mapping on Google Map	14	11.9	2.1	50	Power
130	IDEAU K00352 1	DIT UNIVERSITY	Uttara khand	Mukesh Kumar Vidyarthi	Start Up /Employee d/Others	An arrangement for charge polarized exhaust gas and atmospheric air in an internal combustion diesel engine and the method thereof.	15	12.75	2.25	50	Power
131	IDEAT N00407 3	Ramco Institute of Technology	Tamil nadu	M Kanagasa bapathy	Start Up /Employee d/Others	Cost Effective Fabrication of Hybrid Capattery with High Energy Density and Power Density as an Energy Storage Device	12.8	10.88	1.92	50	Power
132	IDEAT N00299 1	Chennai Institute of Technology	Tamil nadu	M Kayalvizh i	Start Up /Employee d/Others	Novel mass screening Retina Imaging for Severity detection of Alzheimers using Deep learning methods	15	12.75	2.25	80	Service

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133	IDEAA P00313 5	KONERU LAKSHM AJAH EDUCATI ON FOUNDA TION	Andhr a prades h	Prakash Kodali	Start Up /Employee d/Others	Smart Electronic Handheld Device for Non- Invasive Drug Delivery	15	12.75	2.25	78	Service
134	IDEAW B00297 9	Halda Institute of Technology	West bengal	Hrishikesh Ray	Start Up /Employee d/Others	Agri-Tech (SaaS) Platform provides online space booking for Logistics supply chain with Storage management	15	12.75	2.25	76	Service
135	IDEAJK 004204	National Institute of Technology Srinagar	Jammu and kashmi r	Dineshku marRajen dran	Start Up /Employee d/Others	buoyancy force with the object designed to keep the cycle floating over the water.	15	12.75	2.25	76	Service
136	IDEAT S00499 1	SPHOORT HY ENGINEER ING COLLEGE	Telang ana	SUSHAN T KUMAR TIWARI	Start Up /Employee d/Others	Protective Face Shield for Municipal Corporation Workers	15	12.75	2.25	76	Service
137	IDEAM H00353 7	Yeshwantr aoChavan College of Engineering	Mahar ashtra	Vaishali Arun Mutyalwa r	Entreprene urs/MSME	Ceiling Fan Cleaning Device	9.41	7.998	1.412	75	Service
138	IDEAT N00314 2	KPR Institute of Engineering and Technology	Tamil nadu	GOWTH AM SEKAR	Start Up /Employee d/Others	Tracking of Childs nutritional status and physical health (well- being)	5.4	4.59	0.81	74	Service



139	IDEAA P00366 6	SAGI RAMA KRISHNA M RAJU ENGINEE RING COLLEGE	Andhr a prades h	Penmetsa Lakshmi Pranathi	Student	Smart Vision- Smart Glass device Designed for the blind and low vision	15	15	0	74	Service
140	IDEAA P00304 2	Annamach arya Institute of Technolog y and Sciences, Tirupati	Andhr a prades h	Shaik bar shabana	Student	E-commerce store for construction and home improvement hardware products	15	15	0	73	Service
141	IDEAT N00304 7	Jerusalem College of Engineering	Tamil nadu	Paramesw ari	Start Up /Employee d/Others	Multi- Functional Blind Stick for Visually Impaired People	1.5	1.275	0.225	73	Service
142	IDEAM P00326 3	Indian Institute of Technology Indore	Madhy a prades h	Yash Bharadwaj	Entreprene urs/MSME	CyberWarFa re Labs Initiative for CyberSecuri ty Education (CICE)	15	12.75	2.25	73	Service
143	IDEAT N00355 5	SETHU INSTITUT E OF TECHNOL OGY	Tamil nadu	Akilandas wari V	Start Up /Employee d/Others	Smart Assistive Robot for Hearing Impaired Children	15	12.75	2.25	73	Service
144	IDEAT N00356 6	KPR Institute of Engineering and Technology	Tamil nadu	IMAYA GANESH S	Start Up /Employee d/Others	A drone using Autodesk Fusion 360 Software for Disaster Mitigation and Relief	11.04	9.384	1.656	73	Service

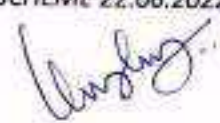
145	IDEAT S003819	TKR College of Engineering and Technology	Telangana	Boddukan tiKarthik Kumar	Student	Smart Wearables for Rescuers And Victims	8	8	0	73	Service
146	IDEAJH 003821	INDO DANISH TOOL ROOM	Jharkhand	Kapil Suhane	Entrepreneurs/MSME	Digitising the Waste Management Supply Chain	13.5	11.475	2.025	73	Service
147	IDEAT N004603	Sri Krishna College of Technology	Tamil nadu	D.Mohit Kumar	Student	Robotic arm with sensing and anti-drone technology to secure the border	14.5	14.5	0	73	Service
148	IDEAT N004938	Sri Krishna College of Technology	Tamil nadu	VIJAYAN DRAHAR I A P	Student	Smart Vest for Coal Mine Workers	15	15	0	73	Service
149	IDEAT N005040	M.Kumara samy College of Engineering	Tamil nadu	THULASI MANI V V	Student	Smart Charger with Charge Monitoring Capability	15	15	0	73	Service
150	IDEAA P003620	Chalapathi Institute of Engineering and Technology	Andhra pradesh	Gorantla Vishnu Sai	Student	IoT based Smart Water Quality Monitoring System	8	8	0	72	Service
151	IDEAA P004263	CHEBROLU ENGINEERING COLLEGE	Andhra pradesh	VusaRohini	Student	Aadhar controlled automated polling station with remote monitoring	15	15	0	72	Service

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152	IDEAT N00461 9	Sri Krishna College of Technology	Tamil nadu	Dharsan	Start Up /Employee d/Others	Aerial Scout - Hybrid and self- sustainable aerial drone platform with extensive endurance	16.28 4	11.262	5.021	72	Service
153	IDEAT S00511 6	Institute of Aeronautic al Engineerin g	Telang ana	Varanasi Sai Hrishikesh	Student	Well Being- an advanced machine learning and artificial intelligence tool to analyze and assess the state of mind of an individual	9.2	9.2	0	72	Service
154	IDEAT S00517 5	VIDYA JYOTHI INSTITUT E OF TECHNOL OGY	Telang ana	R Raju nayak	Student	DarzaniyaSy uta - Smart Wearable Handbag for Women Safety	10.72	10.72	0	72	Service
155	IDEAT N00282 3	Prathyusha Engineerin g College	Tamil nadu	BHAVIT HA D	Student	Smart IOT Embedded Wearable Gadgets for Rescue Operation	20	15	5	71	Service
156	IDEAA P00310 0	KSRM COLLEGE OF ENGINEE RING	Andhr a prades h	GajjalaNa vyaTejasr ee	Student	Image text to multilingual languages using smart glasses	8	8	0	71	Service

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157	IDEAGJ003662	Adani Institute of Infrastructure Engineering	Gujarat	SaxenaTushar	Entrepreneurs/MSME	One-Click Sprinkler technology to control fire Sprinkler manually through AUTOVOL TZ-Software-Console from any place	15.000	12.75	2.25	71	Service
158	IDEATN003998	RMK ENGINEERING COLLEGE	Tamil nadu	MithunBalaji	Student	Made in And for India Freelancing Portal-To create the demand for freelance job roles be able to known by every Unemployed people with their unique skills	13.2	12.2	1	71	Service
159	IDEAUP004745	Birla Institute of Management Technology	Uttar pradesh	Gaurav Singhania	Entrepreneurs/MSME	Skillarathi-Mentoring Ecosystem for Teenagers	15	12.75	2.25	71	Service
160	IDEAKR004931	Yenepoya Deemed to be University	Karnataka	Vivek Ghate	Start Up /Employed/Others	Localized Delivery of Cyclosporin e-A to Cause Thickening o the Peri-Implant Mucosa during the Placement of Dental Implants	13	11.05	1.95	71	Service



161	IDEAT N00496 8	M.Kumara samy College of Engineerin g	Tamil nadu	JEYAGA NESHKU MAR KAILAS AM	Start Up /Employee d/Others	J.A.R.V.I.S Virtual Assistant for the Divyangjan	1.96	1.666	0.294	71	Service
162	IDEAT S00509 8	Anurag Group of Institutions	Telang ana	R Naga Swetha	Start Up /Employee d/Others	Secure Savers- Monitoring Adulteration and Pilferage of Petroleum Oil tankers and logistic service	18.06 5	12.325	5.74	71	Service
163	IDEAU P00443 7	PROCESS AND PRODUCT DEVELOP MENT CENTRE, AGRA	Uttar prades h	AFNAN SIDDQU E JAVED MOHD SHAFI	Entrepre nurs/MSM E	Carbon Block- Cement Free Solid and Paver Block Made from carbon emissions.	15	12.75	2.25	77	Misc.
164	IDEAK R00298 2	REVA University	Karnat aka	CHINNay ya math	Entrepre nurs/MSM E	Ni-The Smart Manhole Monitor	50	12.75	37.25	75	Misc.
165	IDEAT S00298 9	MALLA REDDY ENGINEE RING COLLEGE	Telang ana	Ganesh Rao Duddu	Student	Develop a smart application to monitor the health of roads and trigger the reports to concern authorities for maintenance	16.5	15	1.5	75	Misc.

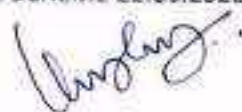
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166	IDEAK R00327 6	Indian Institute of Science	Karnat aka	Vummadi setty Praveen Naidu	Entrepren eurs/MSM E	Developmen t of a low cost small satellites (NPHSAT SYSTEMS PVT LTD) - designing, research and development of new Printed Antennas used for Small Satellites such as CanSat, CubeSat etc, and also for portable advanced wireless communicati on applications	15	12.75	2.25	75	Misc.
167	IDEAM H00359 9	Kasegaon Education SocietysRa jarambapu Institute of Technolog y	Mahar ashtra	Priyanka Rajesh Ramane	Student	Analysis of Solid Waste and Potential Scope for Refused Derive Fuel in Islampur City	96.79	15	81.79	75	Misc.
168	IDEAM H00483 0	Marathwad a Accelerator for Growth and Incubation Council	Mahar ashtra	Ashutosh Rajesh Bhattad	Start Up /Employee d/Others	Sodium Chloride Quick Charging Battery- to design and develop the sodium battery were to make a cheap or cost effective batteries	16	12.75	3.25	75	Misc.

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169	IDEAJH 003422	Jharkhand Government Mini Tool Room Training Centre	Jharkh and	Saket Kumar	Entrepre- neurs/MSM E	OAS Well Drinking Water Purifier- to design a 'new generation domestic water purifier', using the novelties of OaA'S media, to avail 'Pure, Safe, and Healthy drinking water' in the households, at the low cost, irrespective of availability of electricity	15	12.75	2.25	74	Misc.
170	IDEAH R00387 1	Guru Gobind Singh College of Pharmacy	Haryan a	ASHWA NI KUMAR	Start Up /Employee d/Others	Laboratory condensor waste water recycling unit - recycling of the water and avoid unnecessary water wastage	7	5.95	1.05	74	Misc.
171	IDEAT S00369 0	ASSOCIA TION OF LADY ENTREPR ENEURS OF INDIA	Telang ana	NamrataD hananjay Deo	Start Up /Employee d/Others	KAWAK - The Biodegradab le Packaging- developed a biodegradabl e, organic and sustainable solution from agricultural waste that can replace Styrofoam in various applications	20	11.05	8.95	73	Misc.

172	IDEAT S00389 7	TKR College of Engineering and Technology	Telangana	PERIKE ENOSH	Start Up /Employee d/Others	Unmanned surface vehicle for defense and civilian application - to built a vessel which will not come to the shore again which only transmit required by surveillance	20	12.75	7.25	73	Misc.
173	IDEAW B00285 6	Haldia Institute of Technology	West bengal	Radharani Das	Start Up /Employee d/Others	Production of SiO2 Nano Powder from Rice Husk (Crop Residue) for its Industrial Uses Waste to Wealth	15	12.75	2.25	72	Misc.
174	IDEAM H00481 7	Marathwada Accelerator for Growth and Incubation Council	Maharashtra	DIXIT MIHIR PARESH KUMAR	Entrepreneurs/MSME	Infrared Pyrolysis Process- converts any type of solid waste directly to non toxic air.	19.97	8.5	11.47	72	Misc.



175	IDEAT N00280 2	Dr MGR Education l and Research Institute	Tamil nadu	R Logeswar an	Student	Energy Efficient Pervaporativ e Thermal Management System for electric vehicle batteries- The proposed solution qualitatively provides cooling at uncertain conditions even when the system lacks power supply.	13.4	13.4	0	71	Misc.
176	IDEAT N00322 6	Anand Institute of Higher Technolog y	Tamil nadu	Kanaga Suba Raja.S	Start Up /Employee d/Others	AI-based Vehicle Parking System for Smart Cities	17	12.75	4.25	71	Misc.
177	IDEAC H00475 8	Panjab University	Chandi garh	Kashma	Start Up /Employee d/Others	A cost effective and reusable hydrogel based super absorbent for water filtration- To design a potential water filter from natural gum (MoringaOle ifera gum) based cost effective superabsorb ent for water purification to meet the need of rural India	15	12.75	2.25	71	Misc.

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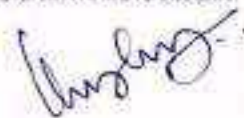
178	IDEAT S00284 7	CMR Engineerin g College	Telang ana	SARASW ATHI NAGLA	Start Up /Employee d/Others	Water Quality Monitoring System- It aims to determine the contaminatio n of water, leakage within pipeline, and also automatic measuremen t of parameters such as temperature, pH value, flow, color, conductivity in real time	15	12.75	2.25	70	Misc.
179	IDEAW B00285 7	Haldia Institute of Technolog y	West bengal	Mukeshs NGH	Start Up /Employee d/Others	Developmen t of nano- composite film as a packaging material enhancing shelf-life and sensing microbial contaminatio n of cut vegetables and fruits	15	12.75	2.25	70	Misc.

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180	IDEAT N00298 5	Jerusalem College of Engineering	Tamil nadu	S Prabakar an	Entrepre neurs/MSM E	Unmanned Aquatic Drone - Underwater drones are used for underwater inspections of ships, pipelines and aquaculture. Underwater drones have huge potential in military applications.	11	9.35	1.65	70	Misc.
181	IDEAM P00373 7	MAHAKA L INSTITUT E OF TECHNOL OGY, UJJAIN	Madhy a prades h	Jitendra Singh Choudhar y	Start Up /Employee d/Others	Low Cost Waste Water Recycling Machine Shuddham - to recycle the waste water in bathroom in without any modification in bathroom and house	15	12.75	2.25	70	Misc.

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182	IDEAK L00286 3	Indian Institute of Informatio n Technolog y Kottayam	Kerala	P Victor Paul	Start Up /Employee d/Others	AutoHire - An AI- Based Automated Technical Interview Solution - Create a web-based solution to conduct virtual technical interviews with the candidates, To evaluate the interview using AI without any human intervention	15	12.75	2.25	69	Misc.
183	IDEAT N00287 9	Vels Institute of Science, Technolog y and Advanced Studies	Tamil nadu	BRINDH A DEVI P	Start Up /Employee d/Others	Sustainable Use of Fruit and Vegetable waste to Enhance Food Packaging Performance	15	12.75	2.25	69	Misc.
184	IDEAA P00333 5	SAGI RAMA KRISHNA M RAJU ENGINEE RING COLLEGE	Andhe ra prades h	Vendra Sri VenkataV eerannaNe elash	Student	Underwater drone for welding - perform underwater inspection and repair of pipelines, underwater structures and vessels	3.5	3.5	0	69	Misc.



185	IDEAT N00491 1	Kongunadu College of Engineering and Technology	Tamil nadu	Sasikala Rajesh	Entrepreneurs/MSME	A Novel Process for recycling Post-Consumer PLA (Poly Lactic Acid) Waste for Sustainable Production of Methyl Lactate by catalytic Methanolysis.	24.92	12.75	12.17	69	Misc.
186	IDEAA P00303 3	KSRM COLLEGE OF ENGINEERING	Andhra pradesh	Lakkireddy Saipravarshitha	Student	Self Powered GPS Tracker -self powered intelligent GPS tracking system is proposed and designed for the purpose of vehicle tracking and road surface monitoring.	6	6	0	68	Misc.
187	IDEAT N00321 5	SETHU INSTITUTE OF TECHNOLOGY	Tamil nadu	Brindha	Student	BIOPOLYMER FOR ECOFRIENDLY BAGS - Water-soluble bags are made from a derivative composed of polyvinyl alcohol (PVA) and organic plastics (water-soluble synthetic polymer) which dissolve in contact with water.	11	11	0	68	Misc.

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188	IDEARJ 003251	IIS Deemed to be University	Rajast han	Sudip Roy	Start Up /Employee d/Others	A Processed Digested Plastic (PDP) Composition to create building materials, by managing waste plastic, and a manufacturi ng process thereoff.	15	12.75	2.25	68	Misc.
189	IDEAC G00414 7	Rungta College of Engineerin g and Technolog y	Chhatti sgarh	A. Gyanesh Kumar Rao	Start Up /Employee d/Others	Protective Truck / Bus Hoods by (GWS Defence) - the backing material for add on armor to create additional support on High Nitrogen Steel via zeolite and agro-based ballistic to resist bullets, explosions heavy loads of boulder rocks during Avalanche and Land Slides	49.5	12.75	36.75	68	Misc.
190	IDEAU P00278 2	G.L. Bajaj Institute of Technolog y and Managemen t	Uttar- prades h	PAWAN KUMAR GUPTA	Start Up /Employee d/Others	Air purification and air conditioning by liquid mechanism.	10.1	8.585	1.515	67	Misc.

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191	IDEAT N00282 0	Prathyusha Engineering College	Tamil nadu	Jayaseelan	Start Up /Employee d/Others	Cost Effective and Quickly Deployable Hybrid Composite Shelter - focuses on the material design of hybrid glass/Kevlar fiber reinforced polymer (FRP) composites that will be suitable for fabricating panels for the construction of emergency medical shelters	22	12.75	9.25	67	Misc.
192	IDEAT S00283 8	CMR Engineering College	Telang ana	C SYAMSU NDAR	Start Up /Employee d/Others	Establishing Hybrid Hydrodyna mic Assisted with Acoustic Cavitation Water Treatment Facility for High- Quality Drinking Water	15	12.75	2.25	67	Misc.

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193	IDEAT N00300 9	Chennai Institute of Technology	Tamil nadu	Partheeba n	Start Up /Employee d/Others	Cost Effective and Quickly Deployable Hybrid Composite Shelter - focuses on the material design of hybrid glass/Kevlar fiber reinforced polymer (FRP) composites that will be suitable for fabricating panels for the construction of emergency medical shelters	15	12.75	2.25	67	Misc.
194	IDEAH R00306 6	MM College of Pharmacy	Haryana	Neerabatra	Start Up /Employee d/Others	An Automated Car Window Opening System on Detection of Carbon Monoxide	14.75	12.538	2.213	67	Misc.
195	IDEAM H00485 4	IIM Nagpur	Mahar ashtra	Priyanka Ankush Gupta	Start Up /Employee d/Others	Nutraceutical formulations as antioxidant rich daily food supplements containing probiotics and medicinal herbs improving the immunity and possessing anticancer	15	12.75	2.25	67	Misc.

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196	IDEAM H00497 4	Bharati Vidyapeeth Deemed to be University College of Engineering, Pune India	Maharashtra	Aniket Prabhakar Dandge	Entrepreneurs/MSME	Developing low cost advance mechanism for road maintenance by using techniques of road recycling	15	12.75	2.25	67	Misc.	
197	IDEAT N00291 3	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	Tamil nadu	Babu Karupiah	Start Up /Employed/Others	Lifesaving IoT based hazardous gas monitoring and drainage block detection system to prevent manual scavenging.	15	12.75	2.25	66	Misc.	
198	IDEAT N00294 4	Sri Ramakrishna Engineering College	Tamil nadu	JEEVIKA KRISHNAN	Student	IoT based coal mine safety and health monitoring system using Iora	15.33	15	0.33	66	Misc.	

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199	IDEAGJ 003665	Padit Deendayal Petroleum University	Gujara t	Aditya Suraj Shukla	Entrepren eurs/MSM E	Composite Road Slab (Modular Smart Road) - Air purifier paver block leads to minimizatio n of air pollution that hereby decreases the harmful effects of those gases to a certain extent by photocatalys is	15	12.75	2.25	66	Misc.
200	IDEAT N00385 7	Adhiyamaa n College of Engineerin g	Tamil nadu	BAALAD HINESH A	Start Up /Employee d/Others	Solar Membrane Distillation - Solar based Membrane distillation works on the principle of temperature and vapor pressure difference i.e., Membrane distillation is a thermal driven separation process.	12	10.2	1.8	66	Misc.
201	IDEAK R00331 1	Indian Institute of Science	Karnat aka	Nitin Krishnan	Start Up /Employee d/Others	Colwho - Electric powered modern sugarcane juice cart	9.655	8.207	1.448	65	Misc.

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202	IDEAM H00382 2	Padmabhoshan Vasant Institute of Technology	Maharashtra	Satishshan karraokulkarni	Start Up /Employee d/Others	Development of low cost PCB depopulation machine - The Unit uses modern techniques of heating which is not available in market. Also the localized heating enables saving of some useful components on the PCB for reuse.	5.5	4.675	0.825	65	Misc.
203	IDEAU P00502 1	L.T.S Engineering College, Greater Noida	Uttar Pradesh	Jeevesh Gupta	Start Up /Employee d/Others	Continuously Variable Generator with Electro-Mechanical Synchronization (CV Gen with EM Sync) - Feedback based optimization of fuel consumption according to the load conditions without hampering other parameters of electricity.	10.5	8.925	1.575	65	Misc.

204	IDEAT S00276 9	GokarajuR angaraju Institute of Engineerin g and Technolog y	Telang ana	CH subbalaks hmj	Entrepren eurs/MSM E	Design and Developmen t of Smart and Sustainable Onboard charger for Electric Vehicle	18	12.75	5.25	64	Misc.
205	IDEAT S00277 3	GokarajuR angaraju Institute of Engineerin g and Technolog y	Telang ana	TATA JOGI VENKAT A VISWAN ATH	Start Up /Employee d/Others	Consumer Appliance - A smart automatic breakfast (idli) maker	15	12.75	2.25	64	Misc.
206	IDEAT N00286 0	Vels Institute of Science, Technolog y and Advanced Studies	Tamil nadu	ANANDA N R	Start Up /Employee d/Others	Reconnaissa nce of Geospatial Mapping To Navigate Person In Multipath Indoor Environment Using Virtual Reality In Airport	17	12.75	4.25	64	Misc.

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207	IDEAT N00287 5	Vels Institute of Science, Technology and Advanced Studies	Tamil nadu	Shanmuga raj A M	Start Up /Employee d/Others	Self healing anticorrosive nanocompos ite coatings on metals - a technology in controlling metallic corrosion using polymer based nanocompos ites and thereby improving the life span of the metals, which are exposed to harsh environment s	15	12.75	2.25	64	Misc.
208	IDEAT S00324 6	ST. MARTINS ENGINEE RING COLLEGE	Telang ana	Patil Sneha latha	Start Up /Employee d/Others	Economical Design of the Slab by Using HDPE Balls - Bubble Deck slab is one of these techniques which reduce the volume of concrete in a structure or structural element by introduction of High Density Poly Ethylene (HDPE).	8.75	7.438	1.313	64	Misc.

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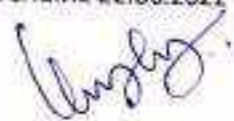
209	IDEAJH 003596	INDO DANISH TOOL ROOM	Jharkh and	BHOGES H KUMAR	Entrepre nurs/MSM E	Design Developmen t of System entitled- Miners- Rescuer- System (MRS) for Undergroun d(U/g)- Mines.	16	12.75	3.25	64	Misc.
210	IDEARJ 003938	Malaviya National Institute of Technolog y Jaipur	Rajast han	Rishi Aditya Sharma	Entrepre nurs/MSM E	An Autonomous Hybrid CNC Marble Milling- cum- chipping Machine for Marble Sculpture Manufacturi ng	15	12.75	2.25	64	Misc.
211	IDEAT S00424 0	KAKATIY A INSTITUT E OF TECHNOL OGY AND SCIENCE, WARANG AL	Telang ana	Veerati Raju	Start Up /Employe d/Others	Real time parking space identificatio n using Computer vision in Smart cities	16.4	12.75	3.65	64	Misc.
212	IDEAA P00475 5	Madanapal le Institute of Technolog y and Science	Andhr a prades h	Mahesh G B	Start Up /Employe d/Others	Manufacturi ng of Green Leather from Coconut Water	15.5	11.9	3.6	64	Misc.
213	IDEAA P00517 8	QIS College of Engineerin g and Technolog y	Andhr a prades h	MadduriC handrakoe rthi	Student	A SMART HELMET	5	4	1	64	Misc.

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214	IDEAT S00280 7	GokarajuR angaraju Institute of Engineerin g and Technolog y	Telang ana	PHANEE NDRA BABU BOBBA	Entrepren eurs/MSM E	Design of Smart Inter Operable Charging System for Electric Vehicles	36.5	11.9	24.6	63	Misc.
215	IDEAW B00284 6	Haldia Institute of Technolog y	West bengal	PijusKanti Khatua	Start Up /Employe d/Others	Low cost composite toilet door using renewable fast growing cellulose material jute and bamboo with thermo- setting resin adhesive	15	12.75	2.25	63	Misc.
216	IDEAW B00285 9	Haldia Institute of Technolog y	West bengal	TarunKant i Jana	Start Up /Employe d/Others	Developmen t of Cyber Physical Machine Tool- development of Cyber Physical Machine Tool (CPMT) which would be utilized in Cyber Physical Production System (CPMT) in tune with the Industry 4.0	15	12.75	2.25	63	Misc.

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217	IDEAT N00290 0	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	Tamil nadu	AATHI J	Student	EGG CLEAVER - an automated machine that helps in breaking the eggs and separating the yolk and albumen	14	11.9	2.1	63	Misc.
218	IDEAT N00299 2	Chennai Institute of Technology	Tamil nadu	Yuvaresh Chandrasekaran	Start Up /Employee d/Others	FUSI(Filament Utilization System) - Recycled 3- D printed filaments.- Recycle of 3-D printed waste for reuse in 3D printing.	15	12.75	2.25	63	Misc.
219	IDEAT N00299 7	Chennai Institute of Technology	Tamil nadu	kodavathu manth	Entrepreneurs/MSME	Hydrogen powered electric Vehicle	15	12.75	2.25	63	Misc.
220	IDEAA P00343 6	KONERU LAKSHMI AIAH EDUCATION FOUNDATION	Andhra pradesh	Kishore Bodagala	Entrepreneurs/MSME	AI-based Portable Track Geometry Measurement System - Railway track defect detection	22	12.75	9.25	63	Misc.
221	IDEAT N00365 7	Adhiyamaan College of Engineering	Tamil nadu	G YOGESH	Start Up /Employee d/Others	Smart Sensing Technique for Health Monitoring of Existing Bridges	15	12.75	2.25	63	Misc.



222	IDEAT N00386 2	KINGS ENGINEE RING COLLEGE	Tamil nadu	Saravanan Ilangoan	Entrepre nurs/MSM E	Food Processing in Transportati on using Phase change Material (PCM) Technology	15	12.75	2.25	63	Misc.
223	IDEAO D00458 3	GIET UNIVERSI TY	Odisha	SambitSah oo	Entrepre nurs/MSM E	Banking National Security and Governance with Biocode -It is a combination of 8 complex biometrics, integrated software system, AI/ML, block chain and big data analytics to map an individuals identity for making a secure financial transactions without mobile, cards, OTP, PIN, password etc.	15	12.75	2.25	63	Misc.
224	IDEAK R00288 1	REVA University	Karnat aka	N Suraj	Entrepre nurs/MSM E	Manhole Sewer Pipe Cleaning Robot	15	12.75	2.25	62	Misc.
225	IDEAW B00296 8	Haldia Institute of Technolog y	West bengal	SWATI RAY	Start Up /Employee d/Others	Developmen t of Food colors and dyes utilizing waste flowers	15	12.75	2.25	62	Misc.

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226	IDEAK R003222	Indian Institute of Science	Karnataka	SAKTHI KUMAR	Entrepreneurs/MSME	On-Orbit Refueling for Satellites	11.4	9.69	1.71	62	Misc.
227	IDEAO D003336	Sri Sri University	Odisha	Ayush Sharma	Start Up /Employed/Others	Plant-Based Meat Alternative. To eliminate animals birds from the food supply chain but not compromise on the taste, texture functional benefits of meat.	15	12.75	2.25	62	Misc.
228	IDEAT N004089	Ramco Institute of Technology	Tamil Nadu	Manohar J	Start Up /Employed/Others	Fastener Free Pipe Clamp - Replacing the Process of Hammering Screw With our Fastener Free Pipe Clamp	15	12.75	2.25	62	Misc.
229	IDEAT N004095	NATIONAL ENGINEERING COLLEGE	Tamil Nadu	A Saravanas elvan	Start Up /Employed/Others	An Intelligent Device to classify organic and non organic fruit and vegetable items using Non - Destructive Infrared Thermography Technique	9	7.65	1.35	62	Misc.
230	IDEAT N004248	Ramco Institute of Technology	Tamil Nadu	Pavithran P	Start Up /Employed/Others	Multipurpose Wheel chair	1.828	1.554	0.274	62	Misc.

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231	IDEAK L00504 2	Government Engineering College Thrissur	Kerala	Rosemary Benny	Student	Namaste - The No Waste App	50	15	35	62	Misc.
232	IDEAT N00314 1	SETHU INSTITUTE OF TECHNOLOGY	Tamil nadu	Venkat M	Student	Tyre Pressure Regulator - it fills air in the tyre of the vehicle in both static and dynamic condition. So no need to stop vehicle in any unsafe area	15	15	0	61	Misc.
233	IDEAT N00526 7	SRI ESHWAR COLLEGE OF ENGINEERING	Tamil nadu	K Prabhu	Student	Exterior wall painting machine	13	13	0	61	Misc.
234	IDEAT N00278 4	SURYA GROUP OF INSTITUTIONS - SCHOOL OF ENGINEERING AND TECHNOLOGY	Tamil nadu	M SANKAR	Start Up /Employee d/Others	Fabrication of Light Weight Magnesium Nano Composite Material for Automobile and Aerospace Applications	7.85	6.672	1.178	60	Misc.

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235	IDEAT N00289 4	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	Tamil nadu	Jothivignesh Ramamoorthy	Student	PORTABLE TOOL HOLDING DEVICE FOR FRICTION WELDING MACHINE - to design a tool holding device which simplifies the work and improve the accuracy of the welding.	1.46	1.46	0	60	Misc.
236	IDEAU P00319 7	Sharda University	Uttar pradesh	ANURAG SHARMA	Entrepreneurs/MSME	Rare Earth Magnet free traction motor for Electric Vehicles	15	12.75	2.25	60	Misc.
237	IDEAJH 003262	National Institute of Technology Jamshedpur	Jharkhand	BasantaBhowmik	Start Up /Employed/Others	A prototype of titania nanostructured based room temperature alcohol sensor	9.15	7.777	1.372	60	Misc.
238	IDEAT S00326 8	Vallurupalli Nageswara Rao Vignanafothi Institute of Engineering and Technology	Telangana	PRAKASH KODALI	Start Up /Employed/Others	Screening of Salt Tolerance in Plants using Internet of Things and Machine Learning	18	12.75	5.25	60	Misc.

(Signature)

239	IDEAU P00332 2	IIMT University Meerut	Uttar prades h	AJAY PARTAP SINGH	Start Up /Employee d/Others	STEERING CONTROL LED HEADLIGH T- two headlights for any vehicle, one is moveable with steering and another will be fixed and give the front visibility	14.2	12.07	2.13	60	Misc.
240	IDEAU P00333 1	Inderprasth & Engineerin g College	Uttar prades h	Ankur Kumar Kushwaha	Student	TripPay - paying the fare in autotricksha ws by using NFC. (Near Field Communicat ion)	12	12	0	60	Misc.
241	IDEAT N00337 9	Velammal Institute of Technolog y	Tamil nadu	Giri J	Entreprene urs/MSME	AUTOMAT IC VIBRO POLISHIN G SYSTEM - a technique for automating the mechanical and chemical finishing of diverse shaped items	13,41 5	11,403	2,012	60	Misc.

242	IDEAU P00338 7	IIMT University Meerut	Uttar prades h	Sandeep Kumar Verma	Start Up /Employee d/Others	Solar Tree- an artificial solar structure that looks like sculptural trees and exists from small scale (size of a bonsai tree) to large scale (about the size of a wind turbine) power plant. It is an independent unit that produces green energy and provides a place of comfort and energy for a wide variety of services	14.7	12.495	2.205	60	Misc.
243	IDEAT N00371 3	Sona College of Technolog y	Tamil nadu	AdeshVija yarghava n	Student	Fabrication of IOT Based Hydrophobi c Coating Kit using Acid Erosion Method- to manipulate IoT based system for acid etching and to promote superhydrop hobic surface with greater surface finish for the material	15	15	0	60	Misc.

(Signature)

244	IDEAT N00390 0	Nehru Institute of Technolog y	Tamil nadu	Srinivasan S	Start Up /Employee d/Others	Automated Items Dispenser using UPI and IoT	15	12.75	2.25	60	Misc.
245	IDEAU P00404 4	Sharda University	Uttar prades h	sudhanshu sharma	Student	Smart Battery Management System for large Battery / EVs with Controller Area Network(CA N). Individual Cell Monitoring and Active Balancing	15	15	0	60	Misc.
246	IDEAT N00450 7	NANDHA ENGINEE RING COLLEGE	Tamil nadu	Krishna Gandhi Pachiappa n	Start Up /Employee d/Others	Smart Solar Waste Segregation and Management System using Internet of Things	14.75	12.538	2.212	60	Misc.
247	IDEAT S00512 8	MALLAR EDDY ENGINEE RING COLLEGE FOR WOMEN	Telang ana	Kousurisi Bharathvis wapavan	Entrepre neurs/MSM E	Ghatak Robot -s a semi autonomous robot which is intended to operate in Counter insurgency	14.3	12.155	2.144	60	Misc.
248	IDEAT S00532 4	University College of Technolog y	Telang ana	ThatiJyoth i	Start Up /Employee d/Others	Waste water treatment electricity production using Microbial fuel cell -to treat industrial waste /organic waste and generate electricity.	15	12.75	2.25	60	Misc.

(Signature)

249	IDEAT N00279 1	Dr MGR Education l and Research Institute	Tamil nadu	JAWAHA R PRAKAS H M	Student	DUAL FILAMENT EXTRUDE R IN 3D PRINTING WITH DUAL HOT END EXTRUSIO N -A dual extruder 3D printer is an FDM-type 3D printer with two extruders. Each extruder can print with a different filament material.	15	15	0	59	Misc.
250	IDEAT S00283 9	CMR Engineerin g College	Telang ana	ANKIRE DDY PALLI SRINIVA SULA REDDY	Start Up /Employee d/Others	Device to Improve Switching Speed and Provide Better Sensitivity at Low Frequencies	15	12.75	2.25	59	Misc.
251	IDEAT S00316 3	ASSOCIA TION OF LADY ENTREPR ENEURS OF INDIA	Telang ana	Jammalam adakaAma rath	Entrepren eurs/MSM E	Automatic Food Cooking Machine - Buchuk	20	12.75	7.25	59	Misc.
252	IDEAT S00328 7	ST. MARTINS ENGINEE RING COLLEGE	Telang ana	SIRASAL A NAVEEN	Student	Plastic Pavement Blocks	11	11	0	59	Misc.
253	IDEAA P00331 3	SAGI RAMA KRISHNA M RAJU ENGINEE RING COLLEGE	Andhr a prades h	BHAMAI DIPATI V N S S S R MAHEED HAR	Student	Drones In Disaster Management	8	8	0	59	Misc.

(Signature)

254	IDEAT N00352 8	Velammal Institute of Technolog y	Tamil nadu	Shanmuga raj G	Start Up /Employee d/Others	A Laser stimulated touch responsive frame for non-touch screen laptops	5.5	4.676	0.826	59	Misc.
255	IDEAT N00420 8	K.S.RANG ASAMY COLLEGE OF TECHNOL OGY	Tamil nadu	SHEEBA M	Student	SAFE TECH PEN -The gadget is mainly proposed for women's safety used in emergency times to get rid of the intruders	7.3	7.3	0	59	Misc.
256	IDEAA P00470 2	Madanapal le Institute of Technolog y and Science	Andhr a prades h	SHARWA N RAM	Start Up /Employee d/Others	Unmanned Aerial System for acquisition of crime evidences	9.73	8.27	1.459	59	Misc.
257	IDEAK L00508 2	Governm ent Engineerin g College Thrissur	Kerala	Arun Thomas	Start Up /Employee d/Others	Intelligent Shopping Trolley	5	4.25	0.75	59	Misc.

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Chandrayan

List of Approved III

S. No.	Reference No	Institute name	Decision
1	HIBITN000720	Indra Ganesan College Of Engineering, Tiruchirapalli, Tamil Nadu	Approved in principle
2	HIBIUK000722	Quantum University, Haridwar, Uttarakhand	Approved in principle
3	HIBIPB000833	Institute for Machine Tools Technology, Gurdaspur, Punjab	Approved in principle
4	HIBITN002177	The South India Textile Research Association, Coimbatore, Tamil Nadu	Approved in principle
5	HIBIAP002228	Vishnu Institute of Technology, West Godavari, Andhra Pradesh	Approved in principle
6	HIBIPB002273	Chandigarh Engineering College, S.A.S Nagar, Punjab	Approved in principle
7	HIBIAP002290	Science City of Andhra Pradesh, Govt. of A.P., Guntur, Andhra Pradesh	Approved in principle
8	HIBIGJ002345	Swarmim Startup & Innovation University, Gandhinagar, Gujarat	Approved in principle
9	HIBITS002364	Ellenki College Of Engineering And Technology, Sangareddy, Telangana	Approved in principle
10	HIBIGJ002368	Rashtriya Raksha University, University of National Importance, Gandhinagar, Gujarat	Approved in principle
11	HIBIGJ002456	The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat	Approved in principle
12	HIBITN002533	Al Ameen Engineering College, Erode, Tamil Nadu	Approved in principle
13	HIBIMP002566	Oriental Institute Of Science and Technology, Bhopal, Madhya Pradesh	Approved in principle
14	HIBIPB002620	Lovely Professional University, Kapurthala, Punjab	Approved in principle
15	HIBIAP002633	Visakha Institute of Engineering and Technology, Visakhapatnam, Andhra Pradesh	Approved in principle
16	HIBIMP002635	Shivajirao Kadam Institute Of Technology & Management	Approved in principle
17	HIBIMP002648	Vikrant Institute of Technology and Management, Indore, Madhya Pradesh	Approved in principle
18	HIBITS002662	T-Hub Foundation, Hyderabad, Telangana	Approved in principle
19	HIBIUK002677	Gurukul Kangri Deemed to be University, Haridwar, Uttarakhand	Approved in principle
20	HIBITN002694	E.M.G Yadavawomens College, Madurai, Tamil Nadu	Approved in principle



21	HIBIKL002695	Mahaguru Institute of Technology, Alappuzha, Kerala	Approved in principle
22	HIBIAP002706	PBR Visvodaya Institute of Technology And Science, SPSR Nellore, Andhra Pradesh	Approved in principle
23	HIBIAP002714	Dadi Institute of Engineering & Technology, Visakhapatnam, Andhra Pradesh	Approved in principle
24	HIBITN002845	Builders Engineering College, Tiruppur, Tamil Nadu	Approved in principle
25	HIBITS002850	ISL Engineering College, Hyderabad, Telangana	Approved in principle
26	HIBITS002882	Vignans Institute of Management And Technology for Women, Medchal Malkajgiri, Telangana	Approved in principle
27	HIBIKL002887	Sreepathy Institute of Management and Technology, Palakkad, Kerala	Approved in principle
28	HIBIMH002892	Atlas Skilltech University, Mumbai, Maharashtra	Approved in principle
29	HIBITN002909	National Institute of Technology Tiruchirappalli, Tamil Nadu	Approved in principle
30	HIBIGJ002911	Navrachana University, Vadodara, Gujarat	Approved in principle
31	HIBIAP002934	Lakireddy Bali Reddy College of Engineering, Krishna, Andhra Pradesh	Approved in principle
32	HIBIRJ002945	Jaipur Institute of Technology-Group of Institutions, Jaipur, Rajasthan	Approved in principle
33	HIBIKR002947	Jawaharlal Nehru New College of Engineering, Shivamogga, Karnataka	Approved in principle
34	HIBIKR002951	Dr. T.Thimmaiah Institute Of Technology, Kolar, Karnataka	Approved in principle
35	HIBIU002964	Roorkee Institute of Technology Roorkee, Haridwar, Uttarakhand	Approved in principle
36	HIBITN002968	Amrita Vishwa Vidyapeetham, Coimbatore, Tamil Nadu	Approved in principle
37	HIBIAP002969	Sri Venkateswara University, Chittoor, Andhra Pradesh	Approved in principle
38	HIBIKR002970	Sri Adichunchanagiri College Of Pharmacy, Bg Nagara, Mandya, Karnataka	Approved in principle
39	HIBIAP002973	Anil Neerukonda Institute of Technology & Sciences, Visakhapatnam, Andhra Pradesh	Approved in principle
40	HIBIKR002984	Jss Academy of Technical Education, Bengaluru, Karnataka	Approved in principle
41	HIBIKR002989	Central Institute of Petrochemicals Engineering & Technology Cipet, Mysuru, Karnataka	Approved in principle
42	HIBIBR002999	Chandragupt Institute of Management Patna, Bihar	Approved in principle

[Handwritten Signature]

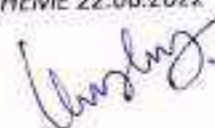
43	HIBIKR003024	St Aloysius College St Aloysius Institute of Management & Information Technology, Karnataka	Approved in principle
44	HIBIKL003025	Federal Institute of Science And Technology, Ernakulam, Kerala	Approved in principle
45	HIBITS003036	Sumathi Reddy Institute Of Technology For Women, Warangal Urban, Telangana	Approved in principle
46	HIBIAP003039	Vishnu Dental College, West Godavari, Andhra Pradesh	Approved in principle
47	HIBITN003052	Avinashilingam Institute For Home Science And Higher Education For Women, Coimbatore, Tamil Nadu	Approved in principle
48	HIBIAP003105	Sree Venkateswara College of Engineering, Spsr Nellore, Andhra Pradesh	Approved in principle
49	HIBITN003139	University College of Engineering Thirukkuavalai, Nagapattinam, Tamil Nadu	Approved in principle
50	HIBIRJ003185	Shri Khushal Das University, Hanumangarh, Rajasthan	Approved in principle
51	HIBIHP003209	Shoolini University Computer Science Dept, Solan, Himachal Pradesh	Approved in principle
52	HIBITS003212	Vaagdevi College of Engineering, Warangal Urban, Telangana	Approved in principle



Annexure-C

Allocation of Awareness Programme/ Regional/ National Level Workshops and Status of MoU of Implementing Agencies under Design – a component of MSME Innovative scheme

S. No	Name of Institute	Awareness Programme @ 70,000/-	Regional/ National level workshop @ 5,00,000/- (for 2 days duration)	Financial approval (Rs. in lakh)
1	IIT BHU	2		1.40
2	IIT Kanpur	10	1	17.00
3	IIT Ropar	2		1.40
4	IISc Bangalore	10	1	17.00
5	IIT, Bhubaneswar	2		1.40
6	IIT Indore	2		1.40
7	IIT Roorkee	2		1.40
8	NIT Arunachal Pradesh	2		1.40
9	NIT Silchar	10	1	17.00
10	NIT Tiruchirappalli	10		7.00
11	NIT Warangal	2		1.40
12	NIT J&K	5	1	13.50
13	MANIT Bhopal	2	1	11.40
14	VNIT Nagpur	2		1.40
15	NIT Puducherry	2		1.40
16	MNNIT Allahabad	2		1.40
17	MNIT Jaipur	2	1	11.40
18	NIT Agartala	2		1.40
19	NIT, Kurkshetra	2		1.40



20.	NIT, Surathkal	10	1	17.00
21	NIT Calicut	2		1.40
22	NIT, Raipur	2		1.40
	TOTAL	87	7	130.90



Annex-D

Allocation of funds to MSME-DIs for implementation of MSME-Innovative Scheme (IPR Component)

Allocation of funds to MSME-DIs for implementation of MSME-Innovative Scheme (IPR Component)																		
		Reimbursement cases						Awareness activities						IPFC Professional Services				
								GI		Awareness Program		Webinar		National Workshop				
S. No	Name of MSME-DI	Patent Rs. (in Lakh)	No.	Trade Marks Rs. (in Lakh)	No.	Design Rs. (in Lakh)	No.	Rs. (in Lakh)	No.	Rs. (in Lakh)	No.	Rs. (in Lakh)	No.	Rs. (in Lakh)	No.	IPFC services Rs. (in Lakh)	Others	Total Rs. in Lakh
1	Ludhiana	10	10	10	100	0.75	5	0	0	2.8	4	0.8	2	5	1	5	0	34.3
2	Raipur	2	6	1	10	0.3	2	0	0	2.8	4	0.8	2	5	1	5	0	16.1
3	Hubli	3	3	2	20	0.15	1	0	0	2.8	4	0.8	2	0	0	5	0	13.7
4	Thrissur	20	20	1.5	15	0.3	2	0	0	4.2	6	0.8	2	5	1	6.8	0	38.1
5	Aliahabad	0	0	3.5	35	1.5	10	0	0	4.2	6	0.8	2	5	1	5	0	29.1
6	Jaipur	10	10	2	20	0.15	1	2	1	4.2	6	0.8	2	5	1	5	0	27.1
7	Kolkata	10	10	2	20	0.15	1	0	0	4.2	6	0.8	2	5	1	5	0	27.1
8	Karnal	63	20	5	50	0.15	1			2.8	4	0.8	2	0	0	5	0	76.7
9	Patna	3	3	1	10	0.15	1	4	2	2.8	4	0.8	2	5	1	5	0	21.7
10	Cuttack	12	4	2.5	25	0.15	1	0	0	4.2	6	0.8	2	5	1	5	0	31.4
11	Imphal	0	0	0.5	5	0.15	1	0	0	2.8	4	0	0	0	0	5	0	8.4
12	Chennai	10	10	2	20	0.15	1	0	0	4.2	6	0.8	2	5	1	5	0	27.1
13	Ahmedabad	5	5	10	100	0.15	1	0	0	4.2	6	0.8	2	5	1	7.93	0	33.0
14	Jammu	0	0	1	10	0.15	1	0	0	2.8	4	0.8	2	0	0	5	0	9.7
15	Solan	5	5	2	20	0.75	5	2	1	2.8	4	0.8	2	0	0	5	0	18.3
16	Mumbai	5	5	2	20	0.15	1	10	5	4.2	6	0.8	2	5	1	5	0	32.1
17	Vishakhapatnam	5	5	2	20	0.6	4	2	1	2.8	4	0.8	2	5	1	5	0	23.1
18	Nagpur	2	2	5	50	0.15	1	0	0	2.8	4	0.8	2	0	0	5	0	15.7
19	Kanpur	40	14	5	50	0.15	1	0	0	4.2	6	0.8	2	0	0	5	0	55.1
20	Agartala	0	0	0.5	5	0	0	0	0	2.8	4	0	0	0	0	5	0	8.4
21	Bangalore	20	6	5	50	0.15	1	0	0	4.2	6	0.8	2	5	1	5	0	40.1
22	Haldwani	3	3	1	10	0.15	1	0	0	2.8	4	0.8	2	0	0	5	0	12.7
23	Guwahati	5	5	2	20	0.15	1	0	0	4.2	6	0.8	2	5	1	5	0	22.1
24	Indore	2	2	10	100	0.15	1	2	1	2.8	4	0.8	2	5	1	8	0	27.7
25	Hyderabad	20	25	21.49	291	0.15	1	0	0	4.2	6	0.8	2	5	1	5	0	59.6
26	New Delhi	10	5	2	20	0.45	3	0	0	4.2	6	0.8	2	0	0	5	0	27.4
27	Ranchi	2	2	2	20	0.15	1	0	0	2.8	4	0.8	2	0	0	5	0	12.7
28	Muzaffarpur	2	2	2	20	0.15	1	0	0	2.8	4	0.8	2	0	0	5	0	12.7
29	Agra	2	2	2	20	0.15	1	0	0	2.8	4	0	0	0	0	5	0	8.4
30	Gangtok	0	0	1	10	0	0	0	0	2.8	4	0	0	0	0	5	0	8.4
31	Dimapur	0	0	1	10	0	0	0	0	2.8	4	0.8	2	0	0	5	0	12.7
32	Goa	2	2	2	20	0.15	1	0	0	2.8	4	0.8	2	0	0	5	0	12.7
	Total	273	186	112	1196	7.95	53	22	11	107.8	134	22.4	56	85	17	167.73	0	799.1

विकास आयुक्त का कार्यालय

(सूक्ष्म, लघु एवं मध्यम उद्यम)

सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
(भारत सरकार)निर्माण भवन, सालवी मण्डल, मौलाना आज़ाद रोड,
नई दिल्ली-110 108OFFICE OF THE DEVELOPMENT COMMISSIONER
(MICRO, SMALL & MEDIUM ENTERPRISES)MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIANirman Bhawan, 7th Floor, Maulana Azad Road,
New Delhi-110 108

Ph. EPAX-23063800, 23063802, 23063803, 23063804, 23063805 & 23063806

F. No. 17(2)/ MSME Innovative/PMAC/2021-22

Dt.: 22/07/2022

CORRIGENDUM**Subject: Minutes of 2nd PMAC Meeting of "MSME Innovative Scheme" a component under MSME Champions Scheme held on 22.06.2022- reg.**

Sir,

In continuation to this office letter of even No. 17(2)/ MSME Innovative/PMAC/2021-22 dt 30.06.2022, the S.I no of 2, 213 and 217 of Annexure -A of 2nd PMAC minute of meeting as follows

S.No.	Reference No.	Institute Name	State	Incubatee Name	Incubatee Category	Title of proposed idea/innovation	Total idea project cost (Rs. In lakh)	Amount GOI assistance (Rs. In lakh)	Incubatee share (Rs. In lakh)	Avg	Sector
2	IDE ATN 0038 47	St.Josephs Institute of Technology	Tamil nadu	Gnana Kousalya C	Start Up /Employed/Others	Passageway Devices Of Fishing Vessels	12.5	12.5	0	84	Agriculture
213	IDE AAP 0051 78	QIS College of Engineering and Technology	Andhra Pradesh	Madduri Chandra keerthi	Student	A Smart Helmet	5	4	1	64	Misc.
217	IDE ATN 0029 00	Velammal College Of Engineering And Technology	Tamil nadu	AATHI J	Student	Egg Cleaver- An automated machine that helps in breaking the eggs and separating the yolk and albumen	14	11.9	2.1	63	Misc.

Shall be read as follows:

S.No.	Reference No.	Institute Name	State	Incubatee Name	Incubatee Category	Title of proposed idea/innovation	Total idea project cost (Rs. In lakh)	Amount GOI assistance (Rs. In lakh)	Incubatee share (Rs. In lakh)	Avg	Sector
2	IDE ATN 0038 47	St.Josephs Institute of Technology	Tamil nadu	Gnana Kousalya C	Start Up /Employed/Others	Passageway Devices Of Fishing Vessels	12.5	10.625	1.875	84	Agriculture

213	IDE AAP 0051 78	QIS College of Engineerin g and Technolog y	Andhr a Prades h	Madduri Chandra keerthi	Student	A Smart Helmet	5	5	0	64	Misc.
217	IDE ATN 0029 00	Velammal College Of Engineerin g And Technolog y	Tamil nadu	AATHI J	Student	Egg Cleaver- an automated machine that helps in breaking the eggs and separating the yolk and albumen	14	14	0	63	Misc.

2. All others terms & condition of letter of even No. 17(2)/ MSME Innovative/PMAC/2021-22 dt 30.06.2022 will remain unchanged.

V. Ramakrishnan
22/07/2022

(V. Ramakrishnan)
Deputy Ditrector

To

- 1) Additional Secretary, Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, Room 258-A, Udyog Bhawan, New Delhi – 110011, Tele: 23062983, E-mail : dawras@ias.nic.in
- 2) Economic Advisor (IFW), Ministry of MSME, Udyog Bhawan, Ph: 011- 23063433, Email: saurabh.sameera@gov.in
- 3) Representative of DST, Department of Science & Technology, Technology Bhavan, Mehrauli Road, New Delhi-110016 Ph: 011 - 26510068, Email: dstsec@nic.in
- 4) Shri. Shubhendu Kumar, Sr. Technical Director, NIC, O/o DC(MSME), Nirman Bhawan, New Delhi 110011 Ph. 011-23061158 Email: shub@nic.in
- 5) Dr. TV Prabhakar, Head, MSME Centre of Excellence IISC, CV Raman Rd, Bengaluru, 560012, Ph: 080-22932967, Email: msmecoe.blr@gmail.com
office.msmecoe@iisc.ac.in
- 6) Dr. A. Bandyopadhyay, IIT, Kanpur: e-mail: director@iitk.ac.in,
- 7) Director General, CII, The Mantosh Sondhi Centre, 23, Institutional Area, Lodi Road, New Delhi - 110003, Ph: 011 - 24629995 . Email: cb@cii.in
- 8) Director General, FICCI Federation House Tansen Marg, New Delhi 110001 E-mail: ficci@ficci.com, cmsme@ficci.com
- 9) One Member from each sector of Domain Expert Selection Committee (DESC) :
 - (i) Prof. T K Bandyopadhyay, IIT-Kharagpur, tapas@rgsoipl.iitkgp.ac.in- Power Sector.
 - (ii) Dr. D satyanath, NIN, Punedsathyanath@gmail.com-Health Sector
 - (iii) Dr. D. Ramesh Professor, Agri- Engineering, bioenergy@tnau.ac.in- Agriculture Sector
 - (iv) Prof. V. V. Goud, , IITGuwahati, inchargetic@iitg.ac.in; vvgoud@iitg.ac.in; -Service Sector
 - (v) Shri Vineet Tomar, Technical Director / Scientist – E, vineet.tomar@nic.in, Misc Sector

Copy To:

- 1) PPS to AS&DC (MSME), Email : shailesh.singh@gov.in ; dcmsme@gov.in
- 2) PS to JS (AFI), Ministry of MSME, Udyog Bhawan, New Delhi. Email: js.afi-msme@gov.in, ateesh.singh@nic.in
- 3) PS to DDG (DPS), O/o DC (MSME); E-mail: dprasad.s@nic.in
- 4) Director (T&P), Ministry of MSME, Udyog Bhawan, New Delhi. Email E-mail: vinamra.mishra@gov.in

विकास आयुक्त का कार्यालय

(सूक्ष्म, लघु एवं मध्यम उद्यम)
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
(भारत सरकार)

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OFFICE OF THE DEVELOPMENT COMMISSIONER
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By e-mail


No. 17(2)/ MSME Innovative/PMAC/2021-22

Date: 27/06/2023

Subject: 4th PMAC meeting of MSME Innovative Scheme a component under MSME Champions Scheme scheduled held on 26.06.2023 at 11.00 AM - reg.

I am directed to forward the Minutes of 4th Project Monitoring and Advisory Committee (PMAC) Meeting of "MSME Innovative Scheme" a component under MSME Champions Scheme held under the Chairmanship of AS&DC (MSME) for information and necessary action at your end.

This issues with the approval of AS&DC (MSME).


(V. Ramakrishnan)
Dy. Director

Encl.: As above.

To

- 1) Additional Secretary, Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, Room 258-A, Udyog Bhawan, New Delhi - 110011, Tele: 23062983, E-mail : as-dpiit@gov.in – Represented by Ms. Niharika Khatana
- 2) Economic Advisor (IFW), Ministry of MSME, Udyog Bhawan, Ph: 011- 23063433, Email: saurabh.sameera@gov.in
- 3) DDG (A.B.), O/o DC(MSME), Nirman Bhawan, New Delhi, Email: ddg-dc@dcmsme.gov.in
- 4) Shri. Vivek Ashish, Director, Finance, M/o MSME, Udyog Bhawan, New Delhi - 110011
- 5) Shri. Praveen Roy, Sr. Scientist, Department of Science & Technology, Technology Bhavan, Mehrauli Road, New Delhi-110 016 Ph: 011 - 26510068, Email: dstsec@nic.in
- 6) Dr. Chintan Vaishnav, Mission Director, ATAL Innovation Mission (AIM), NITI Aayog, New Delhi. E-mail: chintan.vaishnav@gov.in
- 7) Shri Manoj Kumar Gupta, Sr. Technical Director, NIC, O/o DC(MSME), Nirman Bhawan, New Delhi 110011 Ph. 011-23061158 Email: mkg@nic.in
- 8) Dr. TV Prabhakar, Head, MSME Centre of Excellence IISC, CV Raman Rd, Bengaluru, 560012, Ph: 080-22932967, Email: msmeceblr@ail.co.office.msmece@iisc.ac.in
- 9) Dr. A. Bandyopadhyay, IIT, Kanpur: e-mail: director@iitk.ac.in,
- 10) Members from Domain Expert Selection Committee (DESC) .
 - i. Dr. D satyanath, NIN, dsathyanath@gmail.com - Digital Healthcare & Potable Water Solutions
 - ii. Dr. Anala M R, Professor, analamr@rvce.edu.in – AVGC & Cloud Computing
 - iii. Shri. Alok Vijay Bhatnagar, bhatnagaralokvijay@gmail.com - Safety in Transportation & Industry
 - iv. Shri Anil Kumar Pandey, Director & Head, anilpandey15@gmail.com -SUP

Copy To:

- 1) PPS to AS&DC (MSME), Email: dcmsme@gov.in
- 2) PPS to JS (AFI), Ministry of MSME, Udyog Bhawan, New Delhi.
- 3) Director (T&P), Ministry of MSME, Udyog Bhawan, New Delhi. E-mail: vinamra.mishra@gov.in

Government of India
Ministry of Micro, Small & Medium Enterprises
(MSME Champions Scheme Division)

Minutes of Meeting of 4th Project Monitoring & Advisory Committee (PMAC) Meeting of MSME Innovative Scheme (a component under MSME Champions Scheme) under the Chairmanship of AS & DC (MSME)

The 4th Project Monitoring & Advisory Committee (PMAC) meeting was held under the Chairmanship of AS & DC (MSME) on **15.06.2023 at 4:00 PM and continued on 26.06.2023 at 11.00AM** through Hybrid Mode (Physical/VC) of "MSME Innovative Scheme", a component under MSME Champions Scheme. *The list of participants is at Annexure-I.*

2. Shri Vinamra Mishra, Director (T&P), Ministry of MSME apprised the members about the agenda of the meeting through a PPT, including guidelines of MSME Innovative Scheme including financial assistance covering all the sub-components i.e., Incubation, Design, IPR and approvals required under these components.

3. The action taken on the MoM of 3rd PMAC was presented before the committee.

4. Shri Vinamra Mishra, Director (T&P) appraised the committee about the various steps undertaken in the MSME Idea Hackathon 2.0 (Theme based) which was launched on 02nd October, 2022 by the Hon'ble Union minister for MSME. Innovative Ideas were invited from Innovators, MSMEs, individuals and students during 02nd Oct –14th Nov 2022 from all over India.

5. The ideas were received through MIS portal <https://innovative.msme.gov.in> for MSME Idea Hackathon 2.0 (Theme based) under 15 themes segregated into five verticals i.e., Agriculture, Healthcare, Power & renewable energy, Services and Miscellaneous. These were further evaluated by respective Domain Expert Selection Committees (DESCs) comprising of experts from the Industry/Academia/Government. 13,764 ideas were uploaded on the portal, out of which 5351 ideas were shortlisted by Host Institutes (HIs) and subsequently 4077 ideas were forwarded to the DESCs for evaluation. After detailed evaluation by respective Theme-wise DESCs, 276 top ideas @ 10% from each sector were placed before the PMAC for approval.

6. Chairman/AS&DC (MSME) discussed on the ideas placed before the PMAC and sought opinions from the experts regarding the percentage of plagiarism to be considered for approval of Ideas. Based upon the discussion with the experts, it was decided, that the ideas having a plagiarism percentage of more than 20% may not be considered for approval.

7. The agenda items requiring approval of the committee members were discussed in the meeting and decisions taken thereof are tabulated below:

S. No.	Agenda Item	PMAC Decision/Remarks
Agenda 1: Approvals under Incubation component		
A.	Approval of Ideas received under MSME Idea Hackathon 2.0 (Theme Based) after theme-wise evaluation by Domain Expert Selection Committee (DESC) along with financial approval for GOI assistance for development of Ideas- Annexure-A.	Committee approved 276 Ideas received under MSME Idea Hackathon 2.0 for GOI assistance of Rs. 3247.272 lakh as per Annexure-A.



B.	Approval of 91 eligible Host Institutes (HIs), as per application received through MIS Portal and recommended by MSME DFO received up to 16.05.2023– Annexure-B	Committee in-principally approved 91 eligible institutions to act as Host Institutes (HIs) as per Annexure-B .
C.	Approval of removing those Host Institutes who have not forwarded any ideas in spite of receiving ideas from the applicants during MSME Idea Hackathon 2022 and MSME Idea Hackathon 2.0 & not provided acceptable clarification even after repeated reminders by this office from the List of approved HIs – Annexure C	Committee agreed to remove such HIs who have not responded after repeated reminders as per Annexure C .
D.	Approval of Launching of MSME IDEA HACKATHON 3.0 for Women only under five sectors (Agriculture, Healthcare, Power, Service & Miscellaneous) for a period of two weeks to invite ideas from women Innovators, Students and MSMEs all over India through Host Institutes (HIs)– Date of launch may be decided	Committee approved the proposed Hackathon will be exclusively for Women Innovators and MSMEs owned by women entrepreneurs and to be launched on 27th June, 2023 (MSME Day) from 27.06.2023 to 11.07.2023.
E.	The proposal of CTTC Bhubaneswar (as CNA for MSME Innovative Scheme) for hiring of professionals for smooth implementation/release of GoI grant to HIs/IAs/IPFCs and monitoring the fund utilisation – Decision of PMAC for hiring of manpower and fund allocation (Approx. Rs. 18 Lakh PA subject to actuals)	Committee approved the proposal
Agenda 2: Approvals under Design component		
A.	Application of 5G Technology in used cases	Committee approved – Proposals will be invited from the MSMEs through IAs under Design Project activity of Design component under MSME Innovative Scheme.

8. The other agenda items under Design and IPR could not be discussed due to paucity of time and the same may be taken up in the next PMAC meeting.

The meeting ended with a vote of thanks to the Chair.



4th PMAC meeting of MSME Innovative Scheme comprising Incubation, Design & IPR dated -15.06.2023 and 26.06.2023

List of Participants

S. No.	Name & Designation	Organization	Joining Mode
1.	Dr. Rajneesh, AS & DC (MSME)/ Chairman	MoMSME	Physical
2.	Sh. Ateesh Kumar Singh, Joint Secretary, MoMSME/ Vice Chairman	MoMSME	Physical
3.	Sh. Vinamra Mishra, Director (Tech. & Project)/ Nodal officer handling scheme in MoMSME/ Member Secretary	MoMSME	Physical
4.	Ms Sameera Saurabh, Economic Advisor	MoMSME	Online
5.	Ms Anuja Bapat, DDG	O/o DC (MSME)	Physical
6.	Sh. Vivek Ashish, Director, IFW	MoMSME	Physical
7.	Dr. T. V. Prabhakar, Head, MSME CoE	IISc, Bangalore	Online
8.	Ms Niharika Khatana	DPIIT	Online
9.	Sh. Praveen Roy, Sr. Scientist	DST	Online
10.	Sh. Alok Vijay Bhatnagar, Domain Expert	DESC	Online
11.	Sh. Anala M R, Domain Expert	DESC	Online
12.	Dr D. Sathyanath, Domain Expert	DESC	Online
13.	Sh. Anil Kumar Pandey, Domain Expert	DESC	Online
14.	SIIC IIT Kanpur	IIT Kanpur	Online
15.	Mr Kumar Anupam, Domain Expert	DESK	Online
16.	Sh. Rakesh Kumar, Joint Director	O/o DC(MSME)	Physical
17.	Sh. V. Ramakrishnan, Deputy Director	O/o DC(MSME)	Physical
18.	Sh. B. B Sahoo, Assistant Director	O/o DC(MSME)	Physical
19.	Sh. Subhash Chand, Assistant Director	O/o DC(MSME)	Physical
20.	Sh. Gaurav Saini, Assistant Director	O/o DC(MSME)	Physical
21.	Sh. Sunil Saini, Assistant Director	O/o DC(MSME)	Physical
22.	Sh. Satish Kumar, Assistant Director	O/o DC(MSME)	Physical
23.	Sh. Manish Vashistha, Assistant Director	QCI for O/o DC(MSME)	Physical
24.	Sh. Kamal Kant Sharma, Accreditation Officer	QCI for O/o DC(MSME)	Physical

List of approved 276 Ideas

S. No.	Idea Ref. No.	Host Institute Name	State/UT	Incubatee Name	Incubatee Category	Total Project Cost	Total GOI Cost	Total Incubatee Share	Title of the Idea	Average Marks	Theme Name
1	IDEATNO 07689	Francis Xavier Engineering College, Tirunelveli, Tamil Nadu	TAMIL NADU	Jey Siddharth	Student	3.500	3.500	0.000	Smart Farming using Embedded IoT and Mobile Application	74	Digital Agriculture
2	IDEAKRO 07960	Shri MadhwaVaradaja Institute of Technology and Management	KARNATAKA	Karthik V	Others	12.500	10.625	1.875	Development of Tree Delimber for Shade Trees in Coffee Plantation	74	Digital Agriculture
3	IDEAAP0 06408	KKR and KSR Institute of Technology and Sciences	ANDHRA PRADESH	KRISHNAMOORTHY R	Others	15.000	12.750	2.250	Design and Development of Machine learning based fruit plucking drone	73	Digital Agriculture
4	IDEAKRO 06226	DAYANANDA SAGAR COLLEGE OF ENGINEERING	KARNATAKA	Bhuvan J	Student	8.000	8.000	0.000	GoAgro Design and development of a precision Farming Bot	73	Digital Agriculture
5	IDEATNO 05786	M.Kumarasamy College of Engineering	TAMIL NADU	Kamalesh R	Student	4.750	4.750	0.000	Machine Learning based Fully Automated Agriculture Crop Seeding, Monitoring, Fertilizing Robot	72	Digital Agriculture
6	IDEATNO 07912	KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMIL NADU	Benjamin Deva Sekayam S	Student	6.000	6.000	0.000	AN IOTENABLED ECO-FRIENDLY APPROACH FOR THE RETENTION OF WATER IN DROUGHT AGRICULTURAL FIELDS USING SUPERABSORBENT POLYMERS	72	Digital Agriculture

									MADE FROM WASTE PINEAPPLE (ANANASCOM OSUS) PEEL		
7	IDEATNO 07770	University College of Engineering , BIT Campus, Anna University, Tiruchirappalli	TAMIL NADU	P.Rama dev	Others	15.000	12.750	2.250	IOT based AGRICULTURAL Intelligent ROBOT (AGRI-INT-ROBO)	72	Digital Agriculture
8	IDEATNO 08582	Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology	TELANGANA	DONAPATI RAMESH REDDY	Others	15.000	12.750	2.250	IoT and Machine Learning-based Precise Germination Prediction to Access the Quality of Grains for Different Crops.	72	Digital Agriculture
9	IDEAAP0 10637	Anil Neerukonda Institute of Technology & Sciences	ANDHRA PRADESH	Rajya Lakshmi valluri	Others	12.500	10.625	1.875	FAMILY FARMER -APP FOR ORGANIC FARMING	71	Digital Agriculture
10	IDEATNO 08624	KCG College of Technology	TAMIL NADU	Surajna rayana n S	Student	19.150	14.500	4.650	DESIGN AND DEVELOPMENT OF ML BASED ONION COLD SYSTEM	71	Digital Agriculture
11	IDEATNO 07695	Paavai Engineering College	TAMIL NADU	Balamugan Mani	Student	12.800	12.800	0.000	Solar Insect Trapper	71	Digital Agriculture
12	IDEAKLO 08043	Sreepathy Institute of Management And Technology	KERALA	Vishnu P	Student	11.000	11.000	0.000	IoT based greenhouse hydroponic system using solar	71	Digital Agriculture
13	IDEATNO 08203	NANDHA ENGINEERING COLLEGE	TAMIL NADU	VISHNU ANBALAGAN	Others	14.000	11.900	2.100	Yield Enhancement for paddy field using Supervisory Control and Data Acquisition system with Machine Learning Technique	71	Digital Agriculture

14	IDEATNO 07233	KAMARAJ COLLEGE OF ENGINEERI NG AND TECHNOLO GY	TAMIL NADU	Baskar apandi Pandi arajan	Studen t	9.000	9.000	0.000	Design and Fabrication of Pesticide Spraying and Seed Sowing Robot	70	Digital Agriculture
15	IDEAGJO 07048	BHAGWAN MAHAVIR COLLEGE OF ENGINEERI NG & TECHNOLO GY	GUJAR AT	Patel Dhruvk umar	Others	12.810	10.889	1.922	AI (Artificial Intelligence) based Agriculture Farming System	70	Digital Agriculture
16	IDEATNO 09373	Mahendra Engineering College	TAMIL NADU	JEEVA V	Studen t	14.000	14.000	0.000	Automated Seed Sowing Machine using Internet of Things	70	Digital Agriculture
17	IDEATNO 09573	K.S.RANGA SAMY COLLEGE OF TECHNOLO GY	TAMIL NADU	Muthu kumarS ubram anlian	Studen t	5.000	5.000	0.000	SMART LIVESTOCK MANAGEMENT FOR FARMERS USING DIGITAL TECHNOLOGY.	70	Digital Agriculture
18	IDEAKLO 09823	Governmen t Engineering College Thrissur	KERALA	AJITH P	Studen t	6.500	6.500	0.000	PHOENIX - DRONE BASED SOLUTION FOR HUMAN- WILDLIFE CONFLICT	70	Digital Agriculture
19	IDEATNO 05965	Rajalakshmi Engineering College	TAMIL NADU	Priya L	Others	9.000	7.650	1.350	Timely Detection of Stem Borer Pest Infestation using Aerial Imagery for Smarter Rice Crop Management	70	Digital Agriculture
20	IDEAKRO 08175	KLE INSTITUTE OF TECHNOLO GY	KARNA TAKA	Sajjan Mahan tesh	Others	14.500	12.325	2.175	Chilli QuickGrade a Quality identification tool for high value oleoresin chilli	70	Digital Agriculture
21	IDEATNO 08095	KINGS ENGINEERI NG COLLEGE	TAMIL NADU	BALAM URUGA N GANES AN	Studen t	4.000	4.000	0.000	Hydroponics Monitoring System	70	Digital Agriculture

22	IDEATNO 07981	Sona College of Technology	TAMIL NADU	Jemela F	Studen t	11.000	11.000	0.000	Bio-natural Digital Farming based IOT Device	70	Digital Agriculture
23	IDEATNO 06429	Dr MGR Educational and Research Institute	TAMIL NADU	P.NAN GIL MANO GARAN	Others	12.500	10.625	1.875	Agrikul is App- Based Agri- Service Aggregator Platform, Instantly Book a Agri-Service Nearby Within My Radius.	69	Digital Agriculture
24	IDEATNO 07958	Sri Sairam Engineering College	TAMIL NADU	S KesavS anadha n	Studen t	7.000	7.000	0.000	AUTOMATED PESTICIDES CONTROLLER FOR THE ADVANCEMENT OF SMART GREEN SYSTEM	69	Digital Agriculture
25	IDEAAP0 08490	Ramachand ra college of Engineering Eluru	ANDHR A PRADES H	USHA T M	Others	11.000	9.350	1.650	Smart Automated Monitoring IoT device for Integrated Rice- Fish Farming using Precision Agriculture Technology	69	Digital Agriculture
26	IDEATNO 08659	Sri Sairam Engineering College	TAMIL NADU	Jaiesh D	Studen t	14.000	14.000	0.000	Crop Monitoring and Disease Detection	69	Digital Agriculture
27	IDEATNO 08721	Bharath Institute of Higher Education and Research	TAMIL NADU	Nedun cheliya n S	Others	15.000	12.750	2.250	An automated irrigation system using IoT and Deep learning Algorithms	69	Digital Agriculture
28	IDEAKLO 09743	INDIAN INSTITUTE OF INFORMATI ON TECHNOLO GY AND MANAGEM ENT KERALA	KERALA	ADAM THOM AS KURIA N	Studen t	1.160	1.160	0.000	AGRO FARMING ROBOT	68	Digital Agriculture
29	IDEAKRO 08388	Mainad College of Engineering	KARNA TAKA	S GOWR AV	Studen t	4.000	4.000	0.000	Design and fabrication of multipurpose agricultural equipment	68	Digital Agriculture

30	IDEATNO 08275	KAMARAJ COLLEGE OF ENGINEERI NG AND TECHNOLO GY	TAMIL NADU	Ganesh Suthers an B	Studen t	8.000	8.000	0.000	In-Situ Greenhouse Monitoring and Controlling System Using IoT	68	Digital Agriculture
31	IDEAAP0 07101	ADITYA INSTITUTE OF TECHNOLO GY AND MANAGEM ENT	ANDHR A PRADES H	SRUNG ARAM RAM BHARD WAJ	Studen t	12.000	12.000	0.000	AUTOMATIC SOLAR WEED REMOVER	67	Digital Agriculture
32	IDEAAP0 07911	KUPPAM ENGINEERI NG COLLEGE	ANDHR A PRADES H	BANDL A MOHIT H	Studen t	13.500	13.500	0.000	ORGANIC FERTILIZER FROM HORTICULTURE WASTE	76	Organic composting
33	IDEATNO 08069	Bannari Amman Institute of Technology	TAMIL NADU	SIVAKU MAR THIRU MOOR THY	Entrepr eneurs/ MSME	15.000	12.750	2.250	Design and Development of Sustainable Smart Reactor for Effective Composting	75	Organic composting
34	IDEATNO 07933	KAMARAJ COLLEGE OF ENGINEERI NG AND TECHNOLO GY	TAMIL NADU	JEYAVA RSHINI. B	Studen t	10.250	10.250	0.000	DESIGN AND FABRICATION OF SOLAR ASSISTED SMART BOKASHI COMPOSTER FOR ONSITE CONVERSION OF BIO-WASTE TO ORGANIC FERTILIZER AT INFERTILE SOIL AREA	74	Organic composting
35	IDEATNO 07531	Paaval Engineering College	TAMIL NADU	Surya Raja	Studen t	13.350	13.350	0.000	Rapid Decomposition of Solid Waste	73	Organic composting
36	IDEAWB 007169	ICAR- Central Research Institute for Jute and Allied Fibres	WEST BENGA L	Alokes h Das	Studen t	15.000	15.000	0.000	Development of microbial inoculant for fast and enriched composting	73	Organic composting
37	IDEATNO 07192	KSR Institute for Engineering and Technology	TAMIL NADU	Sankar anaray anan Srinivas an	Studen t	15.000	14.000	1.000	Go Green 2.0	72	Organic composting

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38	IDEAWB007314	ICAR-Central Research Institute for Jute and Allied Fibres	WEST BENGAL	Alokes h Das	Student	15.000	15.000	0.000	Development of silver nanoparticles coated with polyvinyl pyrrolidone (PVP) to accelerate early composting of organic waste	72	Organic composting
39	IDEAGJ005434	Gujarat Student Startup and Innovation Hub	GUJARAT	PRAJAPATI KRUNAL	Entrepreneurs/MSME	12.000	10.200	1.800	RespiCO ₂ - A Smart Capnometer	77	Low-cost Indigenous Digital Healthcare System
40	IDEACG006097	Shri Shankaracharya Institute of Professional Management and Technology	CHHATTISGARH	SUMIT KUMAR ROY	Others	10.500	8.925	1.575	Hembrac wrist band blood analyzer	75	Low-cost Indigenous Digital Healthcare System
41	IDEAMP006277	Oriental University, Indore	MADHYA PRADESH	HEMANT PATIDAR	Others	15.000	12.750	2.250	Design of Microwave Antenna Arrays for the Treatment of Breast Cancer	73	Low-cost Indigenous Digital Healthcare System
42	IDEAKL007181	Indian Institute of Information Technology Kottayam	KERALA	Don Paul	Others	15.000	12.750	2.250	Lifebed - Cost effective replacement for medical beds with added bedsores prevention and patient tilting feature	72	Low-cost Indigenous Digital Healthcare System
43	IDEAOD010516	KIIT Deemed to be University	ODISHA	ARUN SOMASUNDARAM	Others	15.000	12.750	2.250	Low cost Digital X-ray with 4G sim-based connectivity for teleradiology to rural PHC hospitals	71	Low-cost Indigenous Digital Healthcare System
44	IDEAKR005406	VIJNAN FOUNDATION FOR INNOVATION RESEARCH IN SCIENCE AND	KARNATAKA	B.NAVE ENCHANDRA	Others	14.350	12.198	2.153	DEVELOPMENT OF ELECTROSPUN NANOFIBRE MATRIX TO DELIVER ANTIMICROBIAL PEPTIDE LL-37	71	Low-cost Indigenous Digital Healthcare System

		TECHNOLOGY							FOR TREATMENT OF RADIATION INDUCED ORAL MUCOSITIS		
45	IDEAAP006018	Madanapalle Institute of Technology and Science	ANDHRA PRADESH	Bikash Ranjan Behera	Others	12.200	10.370	1.830	AI-Driven Metasurface Based Antenna Designing and its Implementation For RF Energy Harvesting in Medical and Healthcare Applications	71	Low-cost Indigenous Digital Healthcare System
46	IDEATSO07604	Sumathi Reddy Institute of Technology for Women	TELANGANA	Chalamalla Vinaya Kumar Reddy	Entrepreneurs/MSME	15.000	12.750	2.250	Lifting supporter for Bedridden Patients	71	Low-cost Indigenous Digital Healthcare System
47	IDEATSO08832	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY	TELANGANA	Pinninti Ravinder Reddy	Others	15.000	12.750	2.250	Design and Development of Low Cost LVAD	70	Low-cost Indigenous Digital Healthcare System
48	IDEARJ010215	Indian Institute of Technology Jodhpur	RAJASTHAN	Ramkishore Jangid	Student	15.000	15.000	0.000	Frugal Oral care irrigation device to reduce risk of ventilator associated pneumonia	70	Low-cost Indigenous Digital Healthcare System
49	IDEAOD007149	INSTITUTE OF PHARMACY & TECHNOLOGY SALIPUR	ODISHA	DEEPAK PRADHAN	Student	12.000	12.000	0.000	Radiation-based medical devices for the treatment of Antimicrobial Resistance strains	70	Low-cost Indigenous Digital Healthcare System
50	IDEATNO06776	Amrita Vishwa Vidyapeetham	TAMIL NADU	Murugadas	Others	14.350	12.198	2.153	Development of Indigenous Remote embedded Operating platform for Tele-diagnosis of Ophthalmological Disorders	70	Low-cost Indigenous Digital Healthcare System

51	IDEATNO 06822	Sri Sairam Engineering College	TAMIL NADU	J.THAM IL SELVI	Entrepr eneurs/ MSME	14.000	11.900	2.100	AN POWERED BREAST SCREENING SYSTEM TO PREDICT BREAST CANCER AT AN EARLY STAGE	70	Low-cost Indigenous Digital Healthcare System
52	IDEAKLO 09599	INDIAN INSTITUTE OF INFORMATI ON TECHNOLO GY AND MANAGEM ENT KERALA	KERALA	Ashfaq Ashraf C	Entrepr eneurs/ MSME	15.000	12.750	2.250	IoT BASED BLOOD BAG MONITORING SYSTEM	70	Low-cost Indigenous Digital Healthcare System
53	IDEARJO 10125	Indian Institute of Technology Jodhpur	RAJAST HAN	Mitans hu Sharma	Studen t	15.000	15.000	0.000	Prevention of Pressure Ulcers in critically ill patients using vented horizontally laid air column mattress.	70	Low-cost Indigenous Digital Healthcare System
54	IDEATS0 08558	Engineering Staff College of India	TELAN GANA	devyan isinghi	Entrepr eneurs/ MSME	14.600	12.410	2.190	AI Assisted Malleable Arc Retraction system	69	Low-cost Indigenous Digital Healthcare System
55	IDEATNO 10186	TJS ENGINEERI NG COLLEGE	TAMIL NADU	M Melkis hChand ar	Entrepr eneurs/ MSME	14.050	11.943	2.108	SYSTEM FOR TRANSFER OF PATIENTS FROM BED AFTER SURGERY	69	Low-cost Indigenous Digital Healthcare System
56	IDEATNO 05396	SETHU INSTITUTE OF TECHNOLO GY	TAMIL NADU	M Kasthur i	Studen t	15.000	15.000	0.000	FEMCARE WEARABLE PRENATAL MONITORING DEVICE	69	Low-cost Indigenous Digital Healthcare System
57	IDEATNO 08572	Sona College of Technology	TAMIL NADU	C .Rajesh kumar	Others	14.600	12.410	2.190	Study and design development of cost-effective semi-automatic sanitary napkin machine	68	Low-cost Indigenous Digital Healthcare System
58	IDEACGO 05339	Shrishankar acharya Technical Campus	CHHAT TISGAR H	HARSH JAIN	Studen t	15.000	15.000	0.000	AI POWERED MICROSCOPE	68	Low-cost Indigenous Digital Healthcare

											System
59	IDEATS005608	ST. MARTINS ENGINEERING COLLEGE	TELANGANA	PARVATHAPURAM PAVAN KUMAR	Others	11.998	10.198	1.800	Artificial Intelligence Framework for Skin Cancer Detection and Classification	68	Low-cost Indigenous Digital Healthcare System
60	IDEAGJ005764	Navrachana University	GUJARAT	Raval Kashya p Bhaske rbhai	Others	13.500	11.475	2.025	Early Breast Cancer and Breast Abnormalities Screening Tool - Infratorch	68	Low-cost Indigenous Digital Healthcare System
61	IDEATN005884	Rajalakshmi Engineering College	TAMIL NADU	Arjun Bhattacharya	Student	4.850	4.850	0.000	AUGVIS - An AR platform to visualize and control the 3D anatomical parts of the human body	68	Low-cost Indigenous Digital Healthcare System
62	IDEAMP006782	MAHAKAL INSTITUTE OF TECHNOLOGY, UJJAIN	MADHYA PRADESH	Pratusti Agrawal	Others	15.000	12.750	2.250	Research on Insulin and its subsequent Production indigenously to reduce costs	68	Low-cost Indigenous Digital Healthcare System
63	IDEAKR009859	Yenepoya Deemed to be University	KARNATAKA	Abhay Subhas hiraonir gude	Others	11.500	9.775	1.725	Digital healthcare solutions, artificial intelligence to provide comprehensive essential healthcare to families under family adoption program of medical colleges in India	68	Low-cost Indigenous Digital Healthcare System
64	IDEAPB007431	ISF College of Pharmacy	PUNJAB	Pooja Chawla	Others	15.000	12.750	2.250	Synthesis of Diclofenac in two simple steps	68	Low-cost Indigenous Digital Healthcare System
65	IDEAMH008384	ATLAS SKILLTECH UNIVERSITY	MAHARASHTRA	Aditya Ajit Gupte	Others	15.500	12.750	2.750	Automated sleep apneic episode detection system for mass screening	68	Low-cost Indigenous Digital Healthcare System

									of sleep apnea		
66	IDEARJO 10233	Indian Institute of Technology Jodhpur	RAJASTHAN	Sudesh Pachar	Student	15.000	15.000	0.000	To design, develop and field-validate a point-of-care (POC) testing device for screening/ triage of Tuberculosis.	67	Low-cost Indigenous Digital Healthcare System
67	IDEAUP0 05548	Sharda University	UTTAR PRADESH	Rahul Saxena	Others	14.000	11.900	2.100	Prototyping of Advance Micro ear surgical instruments	67	Low-cost Indigenous Digital Healthcare System
68	IDEARJO 10163	Indian Institute of Technology Jodhpur	RAJASTHAN	Nikhil Vadera	Student	15.000	15.000	0.000	A smart sensors array based system to detect breath VOCs related to respiratory diseases	67	Low-cost Indigenous Digital Healthcare System
69	IDEAKLO 09777	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT KERALA	KERALA	James Therukattilinkaran John	Others	12.170	10.345	1.826	Development of Electric Backrest With Additional Features of Communication	67	Low-cost Indigenous Digital Healthcare System
70	IDEAUP0 09526	INDIAN INSTITUTE OF TECHNOLOGY KANPUR	UTTAR PRADESH	Gokul Manoj	Student	15.000	15.000	0.000	Development of cost efficient neuro monitoring system for surgical assistance	67	Low-cost Indigenous Digital Healthcare System
71	IDEAKRO 06192	DAYANANDA SAGAR COLLEGE OF ENGINEERING	KARNATAKA	nishant kathpal	Entrepreneurs/ MSME	15.000	12.750	2.250	Non-Invasive Imaging Device to Monitor the subcutaneous microvascular blood flow to to diagnose the risk of foot ulcer in diabetes and to predict the healing potential of Diabetic ulcers	67	Low-cost Indigenous Digital Healthcare System

72	IDEAKR006268	DAYANAND A SAGAR COLLEGE OF ENGINEERING	KARNATAKA	S. Shalom Kingson	Others	15.000	12.750	2.250	Carbon Hubs - Microbial Detection and Air purification systems	67	Low-cost Indigenous Digital Healthcare System
73	IDEAKR007516	PES College of Engineering, Mandya	KARNATAKA	CHANDAN M	Student	15.000	15.000	0.000	Clean and Healthy India through low cost light	67	Low-cost Indigenous Digital Healthcare System
74	IDEAUP005606	Sharda University	UTTAR PRADESH	Shivani Fotedar	Others	15.000	12.750	2.250	MONITORING INTRAVASCULAR FLUID STATUS AND FLUID REPLACEMENT FOR A PATIENT	66	Low-cost Indigenous Digital Healthcare System
75	IDEAWB005530	Haldia Institute of Technology	WEST BENGAL	Debasis Maji	Others	15.000	12.750	2.250	Prevalence of Diabetic Retinopathy and its Associated Factors in a Rural Area Based on Deep Learning for Computer-aided Diagnosis	66	Low-cost Indigenous Digital Healthcare System
76	IDEAKR005622	S J C Institute of Technology	KARNATAKA	S Harish	Others	15.000	12.750	2.250	Design, Development and Commercialization of a low cost exoskeleton for people suffering from Knee Osteoarthritis	66	Low-cost Indigenous Digital Healthcare System
77	IDEATN005890	SETHU INSTITUTE OF TECHNOLOGY	TAMIL NADU	R Nagesh wari	Others	15.000	12.750	2.250	FABRICATION OF SMART ORTHOTIC CALIPERS WITH NANOFABRICS FOR PHYSICALLY CHALLENGED PERSON	66	Low-cost Indigenous Digital Healthcare System
78	IDEATN009821	K.S.RANGA SAMY COLLEGE OF TECHNOLOGY	TAMIL NADU	Udhaik umarm allappa n	Student	14.000	14.000	0.000	MEDI QR-THE NEW QR CODE DIGITAL DESIGN FOR PHARMACEUTI	66	Low-cost Indigenous Digital Healthcare System

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79	IDEAKR009749	Yenepoya Deemed to be University	KARNATAKA	TANISHA DAS	Others	12.000	10.200	1.800	PAPER-BASED ANALYTICAL DEVICE AS A POINT OF CARE DIAGNOSTIC DEVICE FOR DETECTION OF VAGINAL INFECTION AMONG WOMEN	66	Low-cost Indigenous Digital Healthcare System
80	IDEAKR009847	Yenepoya Deemed to be University	KARNATAKA	Aashith C	Entrepreneurs/MSME	12.000	10.200	1.800	A Dual Arm 3R robot for the restoration of gross motor function after stroke	66	Low-cost Indigenous Digital Healthcare System
81	IDEABR005968	Indian Institute of Management, Bodh Gaya	BIHAR	MEHDI IMAM	Entrepreneurs/MSME	15.000	12.750	2.250	Rahat Kendra	66	Low-cost Indigenous Digital Healthcare System
82	IDEAOD007617	Fakir Mohan University	ODISHA	Shital Dattaram Zema ne	Others	15.000	12.750	2.250	TRANSFORMAL E BED-CHAIR	66	Low-cost Indigenous Digital Healthcare System
83	IDEARJ010187	Indian Institute of Technology Jodhpur	RAJASTHAN	Akshay Satish Joshi	Student	15.000	15.000	0.000	Design, development, and characterization of Oncoclonefor translational precision oncology strategy	65	Low-cost Indigenous Digital Healthcare System
84	IDEAUP005682	Sharda University	UTTAR PRADESH	Subhas h Arun Dwived i	Others	12.000	10.200	1.800	Automating Ophthalmoscopy	65	Low-cost Indigenous Digital Healthcare System
85	IDEATN006742	Indian Institute of Information Technology Design and Manufacturing	TAMIL NADU	S Kaushik	Entrepreneurs/MSME	15.000	12.750	2.250	Point of Care Diagnostics and Remote Monitoring Platform for Chronic kidney disease	65	Low-cost Indigenous Digital Healthcare System

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86	IDEATN0 06707	VELAMMAL COLLEGE OF ENGINEERI NG AND TECHNOLO GY	TAMIL NADU	Karupp alah Rajkum ar	Others	15.000	12.750	2.250	MODERN SEMI- AUTOMATIC TOILET CLEANING EQUIPMENT	65	Low-cost Indigenous Digital Healthcare System
87	IDEATN0 09723	K.S.RANGA SAMY COLLEGE OF TECHNOLO GY	TAMIL NADU	ROHIIT H E V	Studen t	15.000	15.000	0.000	Incubator Health Monitoring system	65	Low-cost Indigenous Digital Healthcare System
88	IDEAKR0 09778	B M S College of Engineering	KARNA TAKA	Dr H N Suma	Others	15.000	12.750	2.250	INFANT INCUBATOR MONITORING SYSTEM USING IoT	65	Low-cost Indigenous Digital Healthcare System
89	IDEAPB0 09504	ISF College of Pharmacy	PUNJA B	Vivek Asati	Others	15.000	12.750	2.250	Click chemistry approaches toward design and synthesis of pyrimidine derivatives as EGFR inhibitors	65	Low-cost Indigenous Digital Healthcare System
90	IDEAAP0 06036	Gayatri Vidya Parishad College of Engineering	ANDHR A PRADES H	Vanam ali Dharm a Rao	Others	15.000	12.750	2.250	Virtual Reality Based Games for Stroke Rehabilitation at Home	65	Low-cost Indigenous Digital Healthcare System
91	IDEATN0 07575	VELAMMAL COLLEGE OF ENGINEERI NG AND TECHNOLO GY	TAMIL NADU	B SRIDEV I	Entrepr eneurs/ MSME	15.000	12.750	2.250	DESIGN AND DEVELOPMENT OF AN INDIGENOUS MULTIANALYTE FOOD ADULTERATION DETECTION DEVICE	65	Low-cost Indigenous Digital Healthcare System
92	IDEATN0 08463	Sona College of Technology	TAMIL NADU	Prabak ar Srinivas an	Others	15.000	12.750	2.250	Smart Wearable Device for Urinary Incontinence	65	Low-cost Indigenous Digital Healthcare System
93	IDEATS0 08810	Engineering Staff College of India	TELAN GANA	devyan isinghi	Entrepr eneurs/ MSME	14.100	11.985	2.115	Augmented Reality assisted Surgical Intervention	64	Low-cost Indigenous Digital Healthcare

									Platform		System
94	IDEATNO 05433	SETHU INSTITUTE OF TECHNOLO GY	TAMIL NADU	R NAGES HWARI	Others	15.000	12.750	2.250	Low Cost, non- invasive Microfluidic Device for Early Screening of Cancer	64	Low-cost Indigenous Digital Healthcare System
95	IDEAGJO 06990	Pandit Deendayal Energy University	GUJAR AT	Chanda lia Anuj Atul	Entrepr eneurs/ MSME	15.000	12.750	2.250	mCT AI for lung nodule analysis	64	Low-cost Indigenous Digital Healthcare System
96	IDEAGJO 09742	Adani University	GUJAR AT	SHANK AR SRINIV ASAN	Entrepr eneurs/ MSME	15.000	12.750	2.250	Sputnik Brain(Noninvasi ve brain modulation to alleviate the 300 billion dollar suffering of stress in workplaces and large scale corporations)	64	Low-cost Indigenous Digital Healthcare System
97	IDEATNO 09745	K.S.RANGA SAMY COLLEGE OF TECHNOLO GY	TAMIL NADU	KavinK umar Manoh aran	Studen t	9.180	9.180	0.000	An Automated Chronic Disease Management System for Cardiac Arrest Detection and Prevention on Emergency using the Internet of Medical Things (IoMT)	64	Low-cost Indigenous Digital Healthcare System
98	IDEAKRO 10094	Yenepoya Deemed to be University	KARNA TAKA	MANIS H KUMAR SWAIN	Entrepr eneurs/ MSME	13.500	11.475	2.025	A PAPER ANALYTICAL DEVICE FOR RAPID DETECTION OF BACTERIAL DIARRHEA TO AVOID ANTIBIOTIC OVERCONSUM PTION BY USING DIGITAL PLATFORM	64	Low-cost Indigenous Digital Healthcare System
99	IDEATNO 07384	Francis Xavier Engineering College,	TAMIL NADU	Anitha A	Others	14.600	12.410	2.190	VOICE ASSISTED SMART WHEELCHAIR	64	Low-cost Indigenous Digital Healthcare

		Tirunelveli, Tamil Nadu									System
100	IDEATNO 07319	Indian Institute of Information Technology Design and Manufacturing Kancheepuram	TAMIL NADU	Haridharan M	Entrepreneurs/MSME	15.000	12.750	2.250	Rapid Diagnosing system for pathogen biomarker detection using Paper and IOT.	64	Low-cost Indigenous Digital Healthcare System
101	IDEATNO 07849	KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMIL NADU	S.KARTHIKUMAR	Others	13.500	11.475	2.025	Design And Development of AI-Based Smart Water Food Quality Analyzer as A Home Appliance To Monitor The Selected Quality Parameters, Contaminants And Adulterants	64	Low-cost Indigenous Digital Healthcare System
102	IDEATNO 07971	Sri Ramachandra Faculty of Management Sciences	TAMIL NADU	Jayanthi	Others	15.000	12.750	2.250	Assistive Diagnostic software for Automated Coronary Blockage Detection using Angiogram Videos	64	Low-cost Indigenous Digital Healthcare System
103	IDEAKRO 05481	S J C Institute of Technology	KARNATAKA	R K HEMANTH	Student	15.000	15.000	0.000	DESIGN AND DEVELOPMENT OF MECHATRONIC EMERGENCY VENTILATOR FOR TREATING BREATHING AILMENTS	63	Low-cost Indigenous Digital Healthcare System
104	IDEATNO 07273	Jerusalem College of Engineering	TAMIL NADU	Vinod Srinivasan	Others	15.000	12.750	2.250	Proactive Traffic Signal Clearance for Ambulance Service	63	Low-cost Indigenous Digital Healthcare System

105	IDEARJ0 07405	Manipal University Jaipur	RAJAST HAN	Shreev ardhan naraya n purohit	Studen t	14.000	11.500	2.500	Unified Healthcare India	63	Low-cost Indigenous Digital Healthcare System
106	IDEATNO 07446	Ramco Institute of Technology	TAMIL NADU	Karthik eyan Krishna moorth y	Others	15.000	12.750	2.250	SOLAR BASED PORTABLE BIPOLAR ELECTROCAUTE RY MACHINE	63	Low-cost Indigenous Digital Healthcare System
107	IDEAKR0 07514	Shri MadhwaVa diraja Institute of Tehnology and Manageme nt	KARNA TAKA	Aditya Kudva S	Others	11.000	9.350	1.650	Development of high strength corrosion resistant magnesium alloy for biodegradable implants	63	Low-cost Indigenous Digital Healthcare System
108	IDEATNO 07072	Ramco Institute of Technology	TAMIL NADU	Lakshmi Adhi	Others	13.100	11.135	1.965	COST EFFECTIVE DETECTION SYSTEM FOR DIABETIC RETINOPATHY	63	Low-cost Indigenous Digital Healthcare System
109	IDEATNO 07237	Kongunadu College of Engineering and Technology	TAMIL NADU	Baskar Ramas amy	Studen t	15.000	15.000	0.000	Design of Mind Machine Interface (MMI) based Smart Digital Nursing Robot for Quadriplegic and Paraplegic Patients	63	Low-cost Indigenous Digital Healthcare System
110	IDEADLO 06794	Shaheed Rajguru College of Applied Sciences for Women	DELHI	Geeta Sahal	Others	15.000	12.750	2.250	Lets Talk- A mental Health and Wellness Initiative	63	Low-cost Indigenous Digital Healthcare System
111	IDEAAP0 06763	SREE VENKATES WARA COLLEGE OF ENGINEERI NG	ANDHR A PRADES H	KRISHN AMOO RTHY R	Others	15.000	12.750	2.250	Design and development of Low-Cost 3D- Electrocardiogr am	63	Low-cost Indigenous Digital Healthcare System
112	IDEATNO 06716	Amrita Vishwa Vidyapeeth am	TAMIL NADU	Ranjith Rajan	Others	13.310	11.314	1.997	Med2disp - Right Medication at Right Time with Right Monitoring	63	Low-cost Indigenous Digital Healthcare System

113	IDEABRO 06975	Indian Institute of Technology Patna	BIHAR	Gaurav Kumar	Others	15.000	12.750	2.250	Enabling access to quality and affordable healthcare to half a billion rural population through vernacular tech platform	63	Low-cost Indigenous Digital Healthcare System
114	IDEAKRO 09798	Yenepoya Deemed to be University	KARNATAKA	Aashith C	Entrepreneurs/ MSME	12.000	10.200	1.800	Robotic Device for Finger and hand Rehabilitation	63	Low-cost Indigenous Digital Healthcare System
115	IDEATNO 10183	KPR Institute of Engineering and Technology	TAMIL NADU	Namburigha Karthik eyan	Student	10.000	10.000	0.000	FLEXA - an AI Powered Podium Mic to reduce speakers fatigue	63	Low-cost Indigenous Digital Healthcare System
116	IDEATNO 08150	KALASALIN GAM ACADEMY OF RESEARCH AND EDUCATION	TAMIL NADU	Mohammed Hussain Shariff Syed Mustha fa	Entrepreneurs/ MSME	15.000	12.750	2.250	DermaEye - A handheld non-invasive scanning tool for early skin cancer detection	63	Low-cost Indigenous Digital Healthcare System
117	IDEAOD 008200	GIET UNIVERSITY	ODISHA	Sudipta Maity	Others	15.000	12.750	2.250	Biomarker linked noninvasive portable diagnostic device for Oral Cancer	63	Low-cost Indigenous Digital Healthcare System
118	IDEACHO 08921	Panjab University	CHANDIGARH	Kartik Jangra	Student	15.000	15.000	0.000	IoT Based Human Bite Force Measurement Apparatus and Methods	63	Low-cost Indigenous Digital Healthcare System
119	IDEAGJO 08262	NIF Incubation and Entrepreneurship Council	GUJARAT	JAYMEEN ARVIN DBHAI PATEL	Entrepreneurs/ MSME	13.000	11.050	1.950	Off Grid Solar Natural Water Cooler - A Hybrid Drinking Water Cooling System	67	Potable Water Solutions
120	IDEATNO 06474	Bannari Amman Institute of Technology	TAMIL NADU	Pradeep Srinivasan	Student	13.000	13.000	0.000	A Novel Defluoridation Matrix with Copper Reinforcement	63	Potable Water Solutions

									for Active Copper Infusion.		
121	IDEATN0 07428	Ramco Institute of Technology	TAMIL NADU	Ramar M	Others	11.700	9.945	1.755	HYACINTH PLANT EXTRACTING MACHINE	63	Potable Water Solutions
122	IDEAAP0 06350	SAI RAJESWARI INSTITUTE OF TECHNOLO GY	ANDHR A PRADES H	YENUG U SUDAR SHAN REDDY	Others	15.000	12.750	2.250	IDENTIFY WATER CONTAMINATI ON ZONES USING ADAVANCED GEOSPATIAL TECHNIQUES	61	Potable Water Solutions
123	IDEAPB0 09267	ISF College of Pharmacy	PUNJA B	Sant Kumar Verma	Others	11.000	9.350	1.650	New degradation instrument for the UV/sulfate radical-based complete remediation of polystyrene plastic from polluted water	59	Potable Water Solutions
124	IDEAMP 006062	Indian Institute of Technology Indore	MADHY A PRADES H	Aditya Upadh yay	Others	15.000	12.750	2.250	Water Inspector - Water and Nature Monitoring Innovation	59	Potable Water Solutions
125	IDEATS0 05756	ST. MARTINS ENGINEERI NG COLLEGE	TELAN GANA	Dayapa lle Naresh Kumar	Others	12.000	10.200	1.800	WASTE WATER TREATMENT BY ELECTRO- COAGULATION USING IRON ELECTRODE	59	Potable Water Solutions
126	IDEATS0 08396	CMR College of Engineering and Technology	TELAN GANA	REDDI VENKA TA RAMA KRISHN A CHALA M	Entrepr eneurs/ MSME	15.000	12.750	2.250	Internet of Water	58	Potable Water Solutions
127	IDEATS0 09580	Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology	TELAN GANA	Ajay Kumar Kaviti	Others	15.000	12.750	2.250	Development of contact-free nanostructure for solar powered desalinators	57	Potable Water Solutions

128	IDEAKR009729	Yenepoya Deemed to be University	KARNATAKA	Kumara B N	Student	15.000	15.000	0.000	PALM-HELD DISPOSABLE PAPER ANALYTICAL DEVICE (PAD) FOR THE COLORIMETRIC DETECTION OF HEAVY METALS	57	Potable Water Solutions
129	IDEAWB005565	Haldia Institute of Technology	WEST BENGAL	Tapas Kumar Manna	Others	15.000	12.750	2.250	Development of Solar powered zero discharge roof top water purification system for domestic and industrial use	56	Potable Water Solutions
130	IDEATNO07116	Amrita Vishwa Vidyapeetham	TAMIL NADU	Giridhararajan R	Others	15.000	12.750	2.250	Aqua Chain	56	Potable Water Solutions
131	IDEATNO05389	SETHU INSTITUTE OF TECHNOLOGY	TAMIL NADU	Akiland eswari V	Others	15.000	12.750	2.250	AR EduTech Interactive Robo for Autism Spectrum Disorder Children	72	AVGC (Animation, Visual, Gaming, Comics)
132	IDEAUP005716	Sharda University	UTTAR PRADESH	Akash Singh	Entrepreneurs/MSME	15.000	12.750	2.250	Virtual Innovation Labs - An Experiential Learning Platform	72	AVGC (Animation, Visual, Gaming, Comics)
133	IDEAKR005974	CMR Institute of Technology Bengaluru	KARNATAKA	Kesava moorthy R	Entrepreneurs/MSME	15.000	12.750	2.250	Providing Game Accessibility to Disabled People and Enabling Physical Activities in Computer / Mobile Games through Gestures	72	AVGC (Animation, Visual, Gaming, Comics)
134	IDEATNO06280	K.L.N.COLLEGE OF ENGINEERING	TAMIL NADU	Venkaatesh Thirupathi	Student	3.970	3.970	0.000	E-adhyayan for visually impaired students	72	AVGC (Animation, Visual, Gaming, Comics)

135	IDEAMH009276	ATLAS SKILLTECH UNIVERSITY	MAHARASHTRA	NIDHI DHAR MEET VALIA	Others	43.900	6.715	37.185	Arithmetic Puzzle	71	AVGC (Animation, Visual, Gaming, Comics)
136	IDEAUK010452	Gurukula Kangri Deemed to be university	UTTARAKHAND	ROHIT BHARDWAJ	Student	15.000	15.000	0.000	AN ARTIFICIAL INTELLIGENCE (AI) -ENABLED IMAGE PROCESSING METHOD AND AN APPARATUS THEREOF	71	AVGC (Animation, Visual, Gaming, Comics)
137	IDEATNO10410	BASR CRESCENT INSTITUTE OF SCIENCE AND TECHNOLOGY	TAMIL NADU	Viswanathan Sridhar	Entrepreneurs/MSME	15.000	12.750	2.250	Urban Comics for Kids	71	AVGC (Animation, Visual, Gaming, Comics)
138	IDEAKRO05981	CMR Institute of Technology Bengaluru	KARNATAKA	Dinesh Kumar Sen	Entrepreneurs/MSME	15.000	12.750	2.250	An OTT platform to create and share user generated animated movies/videos	71	AVGC (Animation, Visual, Gaming, Comics)
139	IDEAKRO08945	SJCE-STEP	KARNATAKA	Kiran S	Entrepreneurs/MSME	15.000	12.750	2.250	LabXR - an AR, VR, MR immersive tech solution of learning - an indigenous metaverse product	63	AVGC (Animation, Visual, Gaming, Comics)
140	IDEAGJO10677	Gujarat University	GUJARAT	Bhalav at Keyur Vinodbhai	Entrepreneurs/MSME	22.000	8.500	13.500	Plutomen Assist - Create AR based Interactive Immersive training content	63	AVGC (Animation, Visual, Gaming, Comics)
141	IDEAT5006290	Sumathi Reddy Institute of Technology for Women	TELANGANA	Manchi katla Sai Teja	Entrepreneurs/MSME	15.000	12.750	2.250	IMMORTAL-PART-I	62	AVGC (Animation, Visual, Gaming, Comics)
142	IDEAKLO05591	IES COLLEGE OF ENGINEERING	KERALA	shahazi yaparvez M	Others	15.000	12.750	2.250	ENERGY PRODUCTION OPTIMIZATION BY BLOCK-CHAIN BASED POSITIONING OF SOLAR PANELS	72	Cloud Computing

143	IDEAAP007510	India Evangelical and Educational Rural Development	ANDHRA PRADESH	Dundirathna Kishore	Others	15.000	12.750	2.250	The Next Leather	71	Cloud Computing
144	IDEATN006670	Ramco Institute of Technology	TAMIL NADU	Gomathy Nayagam Meenakshi Sundara Desikar	Others	9.780	8.313	1.467	LPG GAS LEVEL AND LEAKAGE DETECTOR	71	Cloud Computing
145	IDEAMH006913	Sipna College of Engineering and Technology, Amravati	MAHARASHTRA	TUSHAR SUBHASH GHUGE	Entrepreneurs/MSME	15.000	12.750	2.250	SMART CLOUD BASED WASTE GARBAGE COLLECTION MONITORING SYSTEM FOR MUNICIPALITY	71	Cloud Computing
146	IDEAKR007322	SJCE-STEP	KARNATAKA	Srinivas Varadarajan	Entrepreneurs/MSME	15.000	12.750	2.250	AI Enabled Natural Air Cooling for Cloud Data Centers - saving energy cost of cloud infra	70	Cloud Computing
147	IDEAMH007914	G.H. Raisoni College of Engineering Nagpur	MAHARASHTRA	Mayur Anilrao Dafare	Entrepreneurs/MSME	13.000	11.050	1.950	Industrial Energy Management System	70	Cloud Computing
148	IDEAUK009215	Shivalik College of Engineering	UTTARAKHAND	Vartul Goyal	Others	15.000	12.750	2.250	CyberUltron-Defending Cyber Attacks	70	Cloud Computing
149	IDEAMH009579	Marathwada Accelerator for Growth and Incubation Council	MAHARASHTRA	Kanak KedarnathKawadiwal	Entrepreneurs/MSME	14.600	12.410	2.190	MessageMe - a nextGen Enterprise Messaging platform for Sensitive Communications using cloud Quantum Technology	70	Cloud Computing
150	IDEATN006780	M.Kumaram College of Engineering	TAMIL NADU	M Sarankumar	Student	8.000	8.000	0.000	Integrated e-Service for Plumbing, Electrical, Carpentry works	70	Cloud Computing

151	IDEATNO 09565	K.S.RANGA SAMY COLLEGE OF TECHNOLO GY	TAMIL NADU	Sugane swaran Murug esan	Studen t	14.500	14.500	0.000	Digital shuttle Box for Powerloom controlled by Mobile App	69	Cloud Computing
152	IDEATNO 07491	AARUPADA I VEEDU INSTITUTE OF TECHNOLO GY, a constituent college of Vinayaka Missions Research Foundation ,Deemed to be University	TAMIL NADU	Jaikrish nan G	Entrepr eneurs/ MSME	15.000	12.750	2.250	Cloud Computed Recipe Management of Automated Cooking Device	64	Cloud Computing
153	IDEATNO 07621	University College of Engineering , BIT Campus, Anna University, Tiruchirapp alli	TAMIL NADU	Abdul Haq M	Studen t	13.700	13.700	0.000	Novel Authentication system for academic in blockchain technology	64	Cloud Computing
154	IDEATNO 10607	Sri Shanmugha College of Engineering and Technology	TAMIL NADU	Babu Karupp lah	Others	15.000	12.750	2.250	Biometric Assisted e - Health Record for Pregnant Women and Chronic patients linking Primary Health Centres (PHCs) and Government Hospitals using Cloud Computing	64	Cloud Computing
155	IDEAKRO 09197	NITTE SCHOOL OF ARCHITECT URE PLANNING & DESIGN	KARNA TAKA	Navin Rajkum ar Selvara J	Others	14.000	11.900	2.100	Advanced learning methods in Architectural Education	63	Cloud Computing

156	IDEAKR006066	SJCE-STEP	KARNA TAKA	Nagara jan Rangarajalu	Entrepreneurs/ MSME	15.000	12.750	2.250	Development of (PLM/PDM) product data management and product lifecycle management platform for the small and medium engineering/manufacturing industries	63	Cloud Computing
157	IDEAKR005978	CMR Institute of Technology Bengaluru	KARNA TAKA	I Syam Sundar	Entrepreneurs/ MSME	15.000	12.750	2.250	Disha AI - Dreams I Should Achieve - Give a child a dream and they will make it a reality	63	Cloud Computing
158	IDEATN005559	SETHU INSTITUTE OF TECHNOLOGY	TAMIL NADU	shunmughave I Vivekanantham	Others	14.000	9.350	4.650	Cloud Data Analytics Stack for Smart Farming	63	Cloud Computing
159	IDEAWB007620	AMITY UNIVERSITY KOLKATA	WEST BENGAL	MAUMITA BHUIYA	Entrepreneurs/ MSME	17.000	12.750	4.250	BENFARMM PRIVATE LIMITED	63	Cloud Computing
160	IDEATS008035	MALLA REDDY ENGINEERING COLLEGE	TELANGANA	GUMMADI CHANDRA SHEKAR	Student	15.000	15.000	0.000	Selling of coupons/vouchers	63	Cloud Computing
161	IDEATN008723	St Josephs College of Engineering	TAMIL NADU	Naveen Krishnak	Student	7.500	7.500	0.000	Hapsole	67	E-Festival
162	IDEATN007270	Kongunadu College of Engineering and Technology	TAMIL NADU	A B HIRTHIK ROSHAN	Student	15.000	15.000	0.000	RECHARGING MOBILE PHONE THROUGH MOBILE CASE	65	E-Festival
163	IDEAAD010464	KIIT Deemed to be University	ODISHA	Sweta bithika Pattnaik	Entrepreneurs/ MSME	15.000	12.750	2.250	MSME Carbon Tracker	62	E-Festival
164	IDEAUP010569	Birla Institute of Management Technology	UTTAR PRADESH	CHIRAG BHIKAMCHAND JAIN	Entrepreneurs/ MSME	15.000	12.750	2.250	Identification of engagement of an individual while being involved in studying or working	61	E-Festival

165	IDEARJ0 09517	Sangam University	RAJAST HAN	Naman Vyas	Studen t	15.000	15.000	0.000	Astra Connect - A new way to connect with peoples.	59	E-Festival
166	IDEATS0 06152	Sreenidhi Institute of Science and Technology	TELAN GANA	sadira majay	Studen t	2.400	2.400	0.000	College interact	59	E-Festival
167	IDEATNO 07889	Ramco Institute of Technology	TAMIL NADU	Sarava nan Balakri shnan	Entrepr eneurs/ MSME	15.000	12.750	2.250	Advanced electric vehicle motor and ultrafast charging battery pack	67	E-vehicles
168	IDEATNO 08511	University College of Engineering , BIT Campus, Anna University, Tiruchirapp alli	TAMIL NADU	subathr a r	Entrepr eneurs/ MSME	15.000	12.750	2.250	Flameproof battery for E- Vehicles	65	E-vehicles
169	IDEAUP0 08349	I.T.S Engineering College, Greater Noida	UTTAR PRADES H	Mid Samiru ddin Ansari	Studen t	10.000	10.000	0.000	EV Acceleration Enhancer	65	E-vehicles
170	IDEATNO 07342	KAMARAJ COLLEGE OF ENGINEERI NG AND TECHNOLO GY	TAMIL NADU	PRAVIN M	Studen t	11.750	11.750	0.000	DEVELOPMENT OF HARDWARE INTERFACE TO GENERATE ELECTRIC POWER FROM PARKED ELECTRIC VEHICLES	65	E-vehicles
171	IDEATNO 07397	Amrita Vishwa Vidyapeeth am	TAMIL NADU	Shairag ul Gauta m	Studen t	15.000	15.000	0.000	aqueous battery	62	E-vehicles
172	IDEATNO 09775	NANDHA ENGINEERI NG COLLEGE	TAMIL NADU	Muthu kumar Marap pan	Others	15.000	12.750	2.250	Artificial Intelligence based Fuel cell powered Electric vehicle with high performance, on-board charging and zero emissions for eco-friendly environment	62	E-vehicles

173	IDEAKLO 09361	INDIAN INSTITUTE OF INFORMATI ON TECHNOLO GY AND MANAGEM ENT KERALA	KERALA	Prince Manu Baby	Others	15.000	12.750	2.250	Aluminum Air Battery- Hydrogen Fuel cell Hybrid system for EVs	61	E-vehicles
174	IDEATNO 06749	Jerusalem College of Engineering	TAMIL NADU	Senthil nathan K	Entrepr eneurs/ MSME	15.000	12.750	2.250	Intelligent Battery Management System (iBMS)	61	E-vehicles
175	IDEATS0 06288	Sreenidhi Institute of Science and Technology	TELAN GANA	Heman g Shah	Entrepr eneurs/ MSME	15.000	12.750	2.250	EAR (Economical, Affordable, Reliable) Electric Passenger Cars	60	E-vehicles
176	IDEATNO 07372	KAMARAJ COLLEGE OF ENGINEERI NG AND TECHNOLO GY	TAMIL NADU	SHALIN ID	Studen t	10.500	10.500	0.000	DEVELOPMENT OF ECO- FRIENDLY BATTERY BALANCING KIT FOR ELECTRIC VEHICLE APPLICATIONS	60	E-vehicles
177	IDEATNO 05361	SETHU INSTITUTE OF TECHNOLO GY	TAMIL NADU	B Vishnu Kumar	Studen t	8.000	8.000	0.000	Drone Mail	60	E-vehicles
178	IDEATNO 05871	Adhiyamaa n College of Engineering	TAMIL NADU	N Kishore Kumar	Studen t	15.000	15.000	0.000	Hydrogen Fuel Generator	59	E-vehicles
179	IDEAUP0 09321	Technology Business Incubator KIET Group of Institutions	UTTAR PRADES H	Kailash Sarava nan	Studen t	19.000	15.000	4.000	WROX	59	E-vehicles
180	IDEATS0 08886	National Institute for Micro, Small and Medium Enterprises	TELAN GANA	PULICH ERLA ABHISH EK	Entrepr eneurs/ MSME	15.000	12.750	2.250	Decarbonizing the transportation sector with hydrogen powered vehicles.	59	E-vehicles
181	IDEAKRD 06835	DAYANAND A SAGAR COLLEGE OF ENGINEERI	KARNA TAKA	Moha mmad Imaad	Studen t	8.000	8.000	0.000	Low cost electric operated vendor push cart for	59	E-vehicles

		NG							economically lower background people		
182	IDEAMH 009740	Marathwad a Accelerator for Growth and Incubation Council	MAHARASHTRA	Vaibhav Navnath Karad	Others	15.000	12.750	2.250	Developing Indigenous BLDC Motor Controller for EV application	58	E-vehicles
183	IDEATNO 07196	Amrita Vishwa Vidyapeetham	TAMIL NADU	Hemasri Meena Malini	Student	13.500	13.500	0.000	Electric Vehicle Multipurpose Tractor	58	E-vehicles
184	IDEATNO 07144	NATIONAL ENGINEERING COLLEGE	TAMIL NADU	Akshaya B	Student	7.000	7.000	0.000	E-Rickshaw with solar	58	E-vehicles
185	IDEATNO 06740	NATIONAL ENGINEERING COLLEGE	TAMIL NADU	Vishnu C	Student	14.250	14.250	0.000	Preventing Accidents	57	E-vehicles
186	IDEAKRO 07905	SJCE-STEP	KARNATAKA	HEMANTHA KUMAR A B K	Entrepreneurs/ MSME	15.000	12.750	2.250	Low cost ELECTRIC VENDOR CART for street vendors of INDIA - make in INDIA solution	56	E-vehicles
187	IDEATNO 06756	Amrita Vishwa Vidyapeetham	TAMIL NADU	SINDHU M R	Others	15.000	12.750	2.250	Smart EV Sharing Infrastructure with Solar Powered EV Battery Swapping/Charging Stations	55	E-vehicles
188	IDEAMH 005748	G. H. RAISONI COLLEGE OF ENGINEERING AND MANAGEMENT, WAGHOLI, PUNE	MAHARASHTRA	Siddharth Govind narayan Gupta	Entrepreneurs/ MSME	15.000	12.750	2.250	EV AgriBoT with Field Monitoring System	55	E-vehicles

189	IDEATNO 09415	RMK ENGINEERING COLLEGE	TAMIL NADU	Sri Madha va Balakri shnan	Student	15.000	15.000	0.000	Without the charging time of the E vehicle here using piezoelectricity. Piezoelectric crystals sandwiched between two metallic electrodes, so when a mechanical pressure/stress is applied on the cr	55	E-vehicles
190	IDEATNO 10403	Prathyusha Engineering College	TAMIL NADU	Sujitha N	Others	15.000	12.750	2.250	Rooftop PV array based Grid-tied EV charging stations in parking lots	55	E-vehicles
191	IDEATNO 06391	Indian Institute of Information Technology Design and Manufactur ing Kancheepu ram	TAMIL NADU	MS THARA MTHIR AN GREEN ENERG Y FLOW LLP	Entrepr eneurs/ MSME	14.000	11.900	2.100	Iron Based Flow battery for charging stations	55	E-vehicles
192	IDEAAP0 08137	Audisankar a College of Engineering and Technology	ANDHR A PRADES H	meruva ravi babu	Others	15.000	12.750	2.250	EDED -- Engine driven Electric vehicle	55	E-vehicles
193	IDEATNO 09760	KPR Institute of Engineering and Technology	TAMIL NADU	Vignes h C J	Others	10.350	8.798	1.553	Axial Flux Permanent Magnet Motor for Electric Vehicle	55	E-vehicles
194	IDEATNO 09454	NATIONAL ENGINEERING COLLEGE	TAMIL NADU	Ganesh Ram Meiyap pan	Student	10.500	10.500	0.000	Sea water electrolysis	55	E-vehicles
195	IDEATNO 07677	Francis Xavier Engineering College, Tirunelveli, Tamil Nadu	TAMIL NADU	Giftson Raj D	Student	10.000	10.000	0.000	DESIGN AND MANUFACTURE OF DECROATIVE POWER GEN WINDOW	84	Eco- friendly & Sustainable furniture

196	IDEATS006127	Gokaraju Rangaraju Institute of Engineering and Technology	TELANGANA	B Pakkiah	Others	15.000	12.750	2.250	Design and Development of Triangular Hut Shaped Alignment of Solar Photo-voltaic Modules to get Better Output in a Lesser Area	81	Eco-friendly & Sustainable furniture
197	IDEATNO07277	Kongunadu College of Engineering and Technology	TAMIL NADU	T. Rajamanikandan	Others	15.000	12.750	2.250	INDIGENOUS PRODUCTION OF ECO FRIENDLY - SUSTAINABLE FURNITURE AND VENEER SHEET FROM BANANA TREE WASTE (MUSA ACUMINATA) WITH WHEAT GLUTEN	78	Eco-friendly & Sustainable furniture
198	IDEAUK005817	Uttaranchal University	UTTARAKHAND	Shailk Vaseem Akram	Others	15.000	12.750	2.250	A DEVICE OF THERMAL STORAGE TENT HOUSE	76	Eco-friendly & Sustainable furniture
199	IDEATNO07841	Velammal Institute of Technology	TAMIL NADU	Shanmugaraaj G	Others	8.672	7.371	1.301	Design of smart waterless solar panel cleaning Wiper	73	Eco-friendly & Sustainable furniture
200	IDEATS007006	Balaji Institute of Technology Science	TELANGANA	Gali Sridhar	Others	5.300	4.505	0.795	Design and development of eco-friendly vegetable vending machine to enrich the life of vegetables with solar power.	72	Eco-friendly & Sustainable furniture
201	IDEAAP006864	Madanapalle Institute of Technology and Science	ANDHRA PRADESH	D Nithish Varma	Student	3.700	3.700	0.000	Compact Sustainable Origami based Furniture	71	Eco-friendly & Sustainable furniture
202	IDEATNO07766	Faculty of Engineering and Technology, Annamalai University	TAMIL NADU	Meenakshi Meyyappan	Others	15.000	12.750	2.250	Design and Manufacturing of Esterified Juliflora Weed Based Fire, Moisture and Rodent Resistant	69	Eco-friendly & Sustainable furniture

									Biodegradable Compressed Particle Board Furniture Production line		
203	IDEAAP008322	Prasad V. Potluri Siddhartha Institute of Technology	ANDHRA PRADESH	Movva Naga Swapna Sri	Others	15.000	12.750	2.250	Umbrella Shaped Cooler	69	Eco-friendly & Sustainable furniture
204	IDEATNO08395	Bharath Institute of Higher Education and Research	TAMIL NADU	Muruganandham M	Others	15.000	12.750	2.250	Development of Bioplastics from Microbial Source for the Alternative Production of Polyhydroxy Alkenoates (PHA) to the Medical Containers	69	Eco-friendly & Sustainable furniture
205	IDEATNO09118	KCG College of Technology	TAMIL NADU	Samir S	Student	15.000	15.000	0.000	Stimutech wind turbine	69	Eco-friendly & Sustainable furniture
206	IDEAKLO10124	Govt. Engineering College, Palakkad	KERALA	ViswanathaKarth V	Student	15.000	15.000	0.000	Real-time LPG monitoring and automated booking system	69	Eco-friendly & Sustainable furniture
207	IDEATNO05825	Sri Ramakrishna Engineering College	TAMIL NADU	Indhu mathi Subramanian	Student	15.280	14.900	0.380	Development and Deployment of Self-Sensing Cement Nanocomposite for Real-Time Health and Safety Assessments in Infrastructures	65	Safety in Transportation & Industry
208	IDEAWB005558	Haldia Institute of Technology	WEST BENGAL	Pijus Kanti Khatua	Others	15.000	12.750	2.250	Development of modified chimney to arrest carbon dioxide gas and carbon soot from different industrial chimney	57	Safety in Transportation & Industry
209	IDEAMP005350	Prestige Institute of Engineering Management and Research	MADHYA PRADESH	harshit sureka	Others	15.000	12.750	2.250	Kiara - AI Eyes for Your Factory	56	Safety in Transportation & Industry

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210	IDEATNO 05364	SETHU INSTITUTE OF TECHNOLO GY	TAMIL NADU	S Sriram	Studen t	12.600	12.600	0.000	STAIR TO RAMP CONVERTOR USING PNEUMATIC CYLINDERS FOR DISABLED PEOPLE	56	Safety in Transportat ion & Industry
211	IDEAAPD 08227	Ramachand ra college of Engineering Eluru	ANDHR A PRADES H	Shaik. Zaheer	Studen t	4.000	4.000	0.000	AI based Health Care Mobile App for Hospital Finder and Medical Assistance using Smart Watch	54	Safety in Transportat ion & Industry
212	IDEATNO 05405	SETHU INSTITUTE OF TECHNOLO GY	TAMIL NADU	MANOJ PANDI THANG APAND I	Studen t	11.000	11.000	0.000	ACCIDENT ALERTING SYSTEM	54	Safety in Transportat ion & Industry
213	IDEAOD 010092	KIIT Deemed to be University	ODISHA	PRIYON EEL BASU	Others	14.000	11.900	2.100	Upcycled sensor- enhanced road safety impact attenuating fencing	54	Safety in Transportat ion & Industry
214	IDEATNO 09006	Anand Institute of Higher Technology	TAMIL NADU	GOKUL RAJ S	Studen t	15.000	15.000	0.000	SMILEY SUIT	53	Safety in Transportat ion & Industry
215	IDEATSO 09181	BVRIT HYDERABA D COLLEGE OF ENGINEERI NG FOR WOMEN	TELAN GANA	Yalavar thyGra hya	Studen t	15.000	15.000	0.000	Suraksha - safety device for workers in Mining Industry	51	Safety in Transportat ion & Industry
216	IDEATNO 09963	KPR Institute of Engineering and Technology	TAMIL NADU	UDHAY AKUM AR NATAR AJAN	Others	11.500	9.775	1.725	Cost Effective Catalytic Converter	51	Safety in Transportat ion & Industry
217	IDEAMH 005829	Guru Nanak Institute of Technology	MAHAR ASHTRA	DAKSH ROSHA NLAL ARODIY A	Studen t	4.000	4.000	0.000	Construction of Roundabout by using Waste Tires	50	Safety in Transportat ion & Industry
218	IDEACHO 09019	Panjab University	CHAND IGARH	Nitish Bansal	Studen t	15.000	15.000	0.000	360 Warehouse Automation System with end to end supply chain integration for Pharma Companies	74	Supply Chain Manageme nt Solutions

219	IDEATNO 06255	VELAMMAL COLLEGE OF ENGINEER ING AND TECHNOLO GY	TAMIL NADU	PRADE EPKUM AR GOVIN DARAJ	Others	12.500	10.625	1.875	Indigenously developed indoor drone for rapid stock management in warehouse	72	Supply Chain Manageme nt Solutions
220	IDEAMH 008039	JHULELAL INSTITUTE OF TECHNOLO GY	MAHAR ASHTRA	vivekm aheshs adhwa ni	Entrepr eneurs/ MSME	15.000	12.750	2.250	3D PRINTING / additive manufacturing	70	Supply Chain Manageme nt Solutions
221	IDEAOD 007065	ICAR National Rice Research Institute	ODISHA	Abhise k Sharma	Others	14.000	11.900	2.100	Automatic Solar Milk Collection machine with UPI payment disbursal system	69	Supply Chain Manageme nt Solutions
222	IDEATNO 06750	Karpagam Academy of Higher Education	TAMIL NADU	Vidhya bharat hi Jayach andran	Studen t	10.000	10.000	0.000	IMPVU- INTELLIGENCE MILK PROCESS VENDING UNIT	67	Supply Chain Manageme nt Solutions
223	IDEATNO 06777	Dr. Mahalinga m College of Engineering and Technology	TAMIL NADU	Jayandr a H Mehta	Others	5.750	4.888	0.863	Self Recharging internal frame Electric Bicycles	66	Supply Chain Manageme nt Solutions
224	IDEAKRO 07518	INDIAN INSTITUTE OF PLANTATIO N MANAGEM ENT BENGALUR U	KARNA TAKA	S M Balakri shna	Studen t	15.000	15.000	0.000	Quality planting material production of indigenous Timber tree species and Agroforestry models development tools for sustainable income generation, timber supply chain and climate change mitigation.	65	Supply Chain Manageme nt Solutions

225	IDEAMH 009867	MITCON Consultancy and Engineering Services Ltd	MAHAR ASHTRA	MS CONFI O ENGIN EERING SOLUTI ON PRIVAT E LIMITE D	Entrepr eneurs/ MSME	15.000	12.750	2.250	Manufacturing as a services in mechanical industrial application	59	Supply Chain Manageme nt Solutions
226	IDEAAP0 07429	Prasad V. Potluri Siddhartha Institute of Technology	ANDHR A PRADES H	Avoork hayim Ahmed	Studen t	4.500	4.500	0.000	Mana Ration	57	Supply Chain Manageme nt Solutions
227	IDEAKRD 07826	Indian Institute of Technology Dharwad	KARNA TAKA	Narasa na Gowda Veerap ur	Entrepr eneurs/ MSME	15.000	12.750	2.250	VKF AGRI FARMS	55	Supply Chain Manageme nt Solutions
228	IDEATNO 05517	SETHU INSTITUTE OF TECHNOLO GY	TAMIL NADU	Moha mmed Ilham Khan Baskar an	Studen t	5.000	5.000	0.000	IOT and AI based smart shopping trolley	54	Supply Chain Manageme nt Solutions
229	IDEAAP0 06283	Vishnu Institute of Technology	ANDHR A PRADES H	AKULA BALAK RISHNA	Studen t	13.900	13.900	0.000	AI acquainted Business App for reducing wastage of raw materials in Supply Chain Management	54	Supply Chain Manageme nt Solutions
230	IDEAHRD 09087	J C BOSE UNIVERSITY OF SCIENCE & TECHNOLO GY, YMCA, FARIDBAD	HARYA NA	BEENA KABAD WAL	Others	15.000	12.750	2.250	LogistikeEduLab solution	54	Supply Chain Manageme nt Solutions
231	IDEATS0 07572	Engineering Staff College of India	TELAN GANA	Topella Sridatt a	Others	13.700	11.645	2.055	Cyclo-Sparking for Cyclone Suppression	83	Disaster Manageme nt
232	IDEAMH 005858	G. H. RAISONI COLLEGE OF ENGINEERIN G AND MANAGEME NT, WAGHOLI,P UNE	MAHAR ASHTRA	Mores hwarKh andera o Dani	Entrepr eneurs/ MSME	15.000	12.750	2.250	DANI DATA SYSTEMS (INDIA)	82	Disaster Manageme nt

233	IDEAAP007459	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING	ANDHRA PRADESH	Oleti. Prathyusha	Student	15.000	15.000	0.000	Oxygen Management Alarm	81	Disaster Management
234	IDEAAP005987	Madanapalle Institute of Technology and Science	ANDHRA PRADESH	Satrugan Kumar	Others	8.700	7.395	1.305	An intelligent crowd behavior analysis system in video sequences	80	Disaster Management
235	IDEAKL009551	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY AND MANAGEMENT KERALA	KERALA	Jayakrishnan A L	Entrepreneurs/MSME	15.000	12.750	2.250	FM RDS - Disaster Warning Broadcast System	79	Disaster Management
236	IDEABR005971	Indian Institute of Management, Bodh Gaya	BIHAR	Reuben M Shibu	Entrepreneurs/MSME	15.000	12.750	2.250	Unmanned Underwater Search and Rescue Vehicle System	78	Disaster Management
237	IDEATN006411	Sri Krishna College of Technology	TAMIL NADU	Sachin A	Student	15.000	15.000	0.000	DEVELOPMENT OF EFFECTIVE BOREWELL RESCUE SYSTEM TO SAVE THE CHILDREN	78	Disaster Management
238	IDEATN005592	SETHU INSTITUTE OF TECHNOLOGY	TAMIL NADU	Saravanan Kannan T	Others	15.000	12.750	2.250	Food packaging material from rice husk reinforced with sodium montmorillonite and titanium dioxide nanomaterials	79	Alternative Material for Single Use Plastic (SUP)
239	IDEAWB005674	Haldia Institute of Technology	WEST BENGAL	SUMAN JANA	Entrepreneurs/MSME	15.000	12.750	2.250	Bamboo fibre reinforced biodegradable plastic bag	79	Alternative Material for Single Use Plastic (SUP)
240	IDEATN006955	VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMIL NADU	NAGANATH PRAKASH	Others	7.500	6.375	1.125	Fish food plastic	75	Alternative Material for Single Use Plastic (SUP)

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241	IDEATNO 09097	Mahendra Engineering College	TAMIL NADU	Lijo E	Student	13.920	13.920	0.000	Sustainable plastic using Spirulina Algae and Banana Plant Leftovers	75	Alternative Material for Single Use Plastic (SUP)
242	IDEATNO 07009	Rajalakshmi Engineering College	TAMIL NADU	HEMA MALINI S	Others	10.000	8.500	1.500	DEVELOPMENT OF BIODEGRADABLE EDIBLE PACKAGING FILM USING ASH GOURD (Benincasahispida) PEEL	73	Alternative Material for Single Use Plastic (SUP)
243	IDEATNO 06870	Amrita Vishwa Vidyapeetham	TAMIL NADU	Madhan Sankar S R	Others	10.000	8.330	1.670	Biodegradable spoons from waste Banana fibre-an alternative to single use plastic spoons	69	Alternative Material for Single Use Plastic (SUP)
244	IDEATNO 09315	University College of Engineering , BIT Campus, Anna University, Tiruchirappalli	TAMIL NADU	Tamilse Ivan Natarajan	Student	12.000	12.000	0.000	NANOFIBERS REINFORCED BIOPLASTIC WITH BIOCHAR MODIFIED CHITOSAN- CELLULOSE	63	Alternative Material for Single Use Plastic (SUP)
245	IDEATNO 09637	K.S.RANGA SAMY COLLEGE OF TECHNOLOGY	TAMIL NADU	Yeshwanth R M	Student	14.610	14.610	0.000	Edible and reusable straw using oil cakes	59	Alternative Material for Single Use Plastic (SUP)
246	IDEAHR0 09052	Panipat Institute of Engineering Technology	HARYANA	Sushant Mittra	Others	18.500	12.750	5.750	Wool Untapped Opportunity	78	Sustainable fashion
247	IDEATNO 07015	Amrita Vishwa Vidyapeetham	TAMIL NADU	Lakshmi P	Student	13.000	13.000	0.000	NON-COTTON ANTIBACTERIAL TEXTILE MATERIAL FOR MEDICAL APPLICATIONS	73	Sustainable fashion
248	IDEATNO 08934	Erode Sengunthar Engineering College	TAMIL NADU	Dhivyapriya L	Others	13.000	11.050	1.950	IOT BASED LOW COST COMPACT DYEING MACHINE USING ARDUINO	72	Sustainable fashion


249	IDEATN006264	Adhiyamaan College of Engineering	TAMIL NADU	A Nandhini	Student	15.000	15.000	0.000	PROCESSING AGRICULTURAL WASTE INTO FABRICS	71	Sustainable fashion
250	IDEATN008415	Rathinam Technical Campus	TAMIL NADU	Arivumathi M R	Student	9.900	9.900	0.000	Identification of Handloom Cloths using Image Classification Algorithm	71	Sustainable fashion
251	IDEATN005826	SETHU INSTITUTE OF TECHNOLOGY	TAMIL NADU	Nandhini Sathiyarayan	Student	15.000	15.000	0.000	Eco friendly and Innovative Moss Bags for Air Pollution Control	70	Sustainable fashion
252	IDEAUK005989	Uttaranchal University	UTTARAKHAND	Sumit Bisht	Others	12.000	10.200	1.800	OFFERING A RANGE OF HEMP BASED INNER WEARS WITH ENHANCED BREATHABILITY, NON TOXICITY, NATURAL, ANTI-MICROBIAL AND STRENGTH.	70	Sustainable fashion
253	IDEAAS009020	INDIAN INSTITUTE OF PLANTATION MANAGEMENT, JORHAT	ASSAM	Pankaj Gogoi	Others	15.000	12.750	2.250	Bamboo Fabrics Unit	69	Sustainable fashion
254	IDEAAP007746	KUPPAM ENGINEERING COLLEGE	ANDHRA PRADESH	P. CHITRA SRI	Student	15.000	15.000	0.000	Friendly Forge - Bringing life to the Fashion	68	Sustainable fashion
255	IDEAT5008300	NARSIMHA REDDY ENGINEERING COLLEGE	TELANGANA	Bhukya Jasvanti	Student	15.000	15.000	0.000	ECO-FRIENDLY INDIA	68	Sustainable fashion
256	IDEAMH007656	ATLAS SKILLTECH UNIVERSITY	MAHARASHTRA	ASHISH KUMAR SHUKLA	Others	15.000	12.750	2.250	Laser cladding system for Local maintenance and upcycling of waste industrial components	59	Waste to Wealth creation, Circular solutions & waste management

257	IDEATNO 07638	University College of Engineering , BIT Campus, Anna University, Tiruchirapp alli	TAMIL NADU	Stalin Naraya nasamy	Others	15.000	12.750	2.250	INTEGRATED CAPTURE AND CONVERSION OF CO2 TO METHANE	58	Waste to Wealth creation, Circular solutions & waste manageme nt
258	IDEATNO 07412	Amrita Vishwa Vidyapeeth am	TAMIL NADU	Vishnu priyaBa lasubra maniya m	Others	15.000	12.750	2.250	Sugar free jelly from the by- product of Beetroot	58	Waste to Wealth creation, Circular solutions & waste manageme nt
259	IDEAMH 007184	Tal Golwalkar Mahavidyal aya, Ramtek	MAHAR ASHTRA A	Dinesh Diwakar Duryodhan	Others	15.000	12.750	2.250	Synthesis of D- Xylose from Rice husk & Waste hull	58	Waste to Wealth creation, Circular solutions & waste manageme nt
260	IDEAAP0 05870	KONERU LAKSHMAI AH EDUCATIO N FOUNDATI ON	ANDHRA PRADESH	Vignes h G	Others	15.000	12.750	2.250	Development of Simple and Cost-Effective Waste-Food Fertilizer Bin	57	Waste to Wealth creation, Circular solutions & waste manageme nt
261	IDEATNO 07698	Sri Krishna College of Technology	TAMIL NADU	Dharshan S	Student	15.000	15.000	0.000	Solar Dryer with PCM- An Efficient Tool for Agricultural Products Preservation	54	Waste to Wealth creation, Circular solutions & waste manageme nt
262	IDEATNO 07420	Faculty of Engineering and Technology , Annamalai University	TAMIL NADU	BALAJI GANES H ATHI NARAY ANAN	Entrepreneurs/ MSME	14.500	12.325	2.175	Device for measuring the freshness of Meat products	54	Waste to Wealth creation, Circular solutions & waste manageme nt
263	IDEATNO 08716	SRM Institute of Science and Technology Ramapura	TAMIL NADU	Michea IDurair aaj	Entrepreneurs/ MSME	15.000	12.750	2.250	Development of an enzymatic technology for the removal of beta-lactam	54	Waste to Wealth creation, Circular solutions &

		m Campus							antibiotics in industrial waste at Source		waste management
264	IDEACH009236	Panjab University	CHANDIGARH	Shailendra Singh Khichi	Others	15.000	12.750	2.250	Anion Exchange Membrane System for 2G Bioethanol Production from waste crop residue with zero acid discharge technology	53	Waste to Wealth creation, Circular solutions & waste management
265	IDEATN008350	KCG College of Technology	TAMIL NADU	Andal V	Others	10.080	8.568	1.512	Nitrogen doped NICO2O4 impregnated porous carbon electrode development for hydrogen generation from waste water	52	Waste to Wealth creation, Circular solutions & waste management
266	IDEAGJ010352	Indo German Tool Room	GUJARAT	Dharm anandan Patel	Others	15.200	12.750	2.450	PAYA BRICKS	52	Waste to Wealth creation, Circular solutions & waste management
267	IDEAGJ010675	Gujarat University	GUJARAT	Shashank Sunil Nimkar	Entrepreneurs/MSME	20.000	12.750	7.250	Earth Tatva - Recycled Ceramics	52	Waste to Wealth creation, Circular solutions & waste management
268	IDEABR005969	Indian Institute of Management, Bodh Gaya	BIHAR	PIYUSH RAJ	Entrepreneurs/MSME	15.000	12.750	2.250	Grow Your Own Mushroom	51	Waste to Wealth creation, Circular solutions & waste management
269	IDEATS007503	NARSIMHA REDDY ENGINEERING COLLEGE	TELANGANA	Murugesan R	Others	15.000	12.750	2.250	Technology to take off CO2	50	Waste to Wealth creation, Circular solutions & waste management

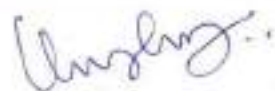
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270	IDEATN007224	Karpagam Academy of Higher Education	TAMIL NADU	Senthil Kumar Balasubramaniam	Student	13.000	13.000	0.000	Extraction of Oregano Oil from the leaf of Mexican Mint for poultry Industry	50	Waste to Wealth creation, Circular solutions & waste management
271	IDEAAP006400	KKR and KSR Institute of Technology and Sciences	ANDHRA PRADESH	S PADM APRIYA	Others	15.000	12.750	2.250	A Novel IoT and Machine Learning based Automatic waste segregator	50	Waste to Wealth creation, Circular solutions & waste management
272	IDEAMH006535	Kasegaon Education Society's Rajarambapu Institute of Technology	MAHARASHTRA	Smita Sambhaji Patil	Student	15.000	15.000	0.000	Cost Effective Integrated ozone assisted electroflocculation process for Sewage Treatment	50	Waste to Wealth creation, Circular solutions & waste management
273	IDEAOD006772	INSTITUTE OF PHARMACY & TECHNOLOGY SALIPUR	ODISHA	Vineet Kumar Rai	Others	11.700	9.945	1.755	Top-down cellulose extractor for paper waste management	50	Waste to Wealth creation, Circular solutions & waste management
274	IDEATS008537	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY	TELANGANA	Marepally Bhanu Chandra	Others	15.000	12.750	2.250	Mycelium Fungi Spores based conversion of Cellulose waste to Graphene Nano-material for Hydrogen Fuel Generation	50	Waste to Wealth creation, Circular solutions & waste management
275	IDEATN005895	Rajalakshmi Engineering College	TAMIL NADU	s Geetha	Others	11.940	10.149	1.791	DEVELOPMENT OF LIGHTWEIGHT PRECAST WALL PANELS USING FOUNDRY SAND	50	Waste to Wealth creation, Circular solutions & waste management

276	IDEAUP0 05589	Sharda University	UTTAR PRADES H	Soumy a Pandit	Others	13.500	11.475	2.025	Maximizing energy recovery using microalgae in novel microbial carbon capture cells via Carbon dioxide sequestration	50	Waste to Wealth creation, Circular solutions & waste manageme nt
Total						3689.580	3247.272	442.316			

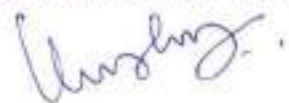


List of Approved HI

Sr No.	HI reference No.	Name Of the Host Institute	Decision
1	HIBIUP000809	GLA University, Uttar Pradesh, Mathura	Approved in principle
2	HIBIMH002659	Shree Dnyanraj Mauli Shikshan Seva Mandals, Achievers College of Commerce & Management Night College, Maharashtra, Thane	Approved in principle
3	HIBIRJ000306	Jayoti Vidyapeeth Womens University, Jaipur, Rajasthan	Approved in principle
4	HIBITN001030	New Prince Shri Bhavani College of Engineering and Technology, TamilNadu, Kanchipuram	Approved in principle
5	HIBIGJ001085	Gian Gujarat Grassroots Innovations Augmentation Network, Gujarat, Ahmadabad	Approved in principle
6	HIBIUP002021	Banaras Hindu University, UttarPradesh, Varanasi,	Approved in principle
7	HIBIMH002037	Shri Mathuradas Mohota College of Science, Maharashtra, Nagpur	Approved in principle
8	HIBITN002230	Narayanaguru College Of Engineering, Tamil Nadu, Kanniyakumari	Approved in principle
9	HIBITN002462	Sri Krishna College of Engineering And Technology, Tamil Nadu, Coimbatore	Approved in principle
10	HIBIHP002518	Career Point University, Himachal Pradesh, Hamirpur	Approved in principle
11	HIBIHR002621	Regional Centre for Biotechnology Haryana, Faridabad	Approved in principle
12	HIBIHP002723	Sri Sai University, Kangra Universities, Himachal Pradesh	Approved in principle
13	HIBITS002949	Woxsen University, Telangana, Sangareddy	Approved in principle
14	HIBIRJ002990	Suresh Gyan Vihar University, Rajasthan, Jaipur	Approved in principle



15	HIBIMP003126	IES College Of Technology, MadhyaPradesh, Bhopal	Approved in principle
16	HIBIMP003163	NMIMS Indore Campus, MadhyaPradesh, Indore	Approved in principle
17	HIBIMP003167	St. Aloysius College, Jabalpur, M.P., MadhyaPradesh, Jabalpur	Approved in principle
18	HIBITN003191	University College of Engineering Villupuram, TamilNadu, Villupuram,	Approved in principle
19	HIBIGJ003205	Anant National University, Gujarat, Ahmadabad	Approved in principle
20	HIBIDL003210	New Delhi Institute of Management, Delhi, New Delhi	Approved in principle
21	HIBITN003221	JP College Of Engineering, TamilNadu, Tirunelveli	Approved in principle
22	HIBIDL003244	Bhaskaracharya College Of Applied Sciences, Delhi, South West	Approved in principle
23	HIBICG003278	Shri Rawatpura Sarkar University Raipur, Chhattisgarh, Raipur	Approved in principle
24	HIBITN003288	Jai Shriram Engineering College, TamilNadu, Tirupur,	Approved in principle
25	HIBITN003318	PSN College Of Engineering and Technology, TamilNadu, Tirunelveli	Approved in principle
26	HIBIRJ003322	Career Point University, Rajasthan, Kota	Approved in principle
27	HIBIAP003328	Vignans Lara Institute of Technology & Science, AndhraPradesh, Guntur	Approved in principle
28	HIBIHR003337	National Institute of Food Technology Entrepreneurship And Management, Haryana, Sonipat	Approved in principle



29	HIBITN003341	St. Mother Theresa Engineering College, TamilNadu, Tuticorin,	Approved in principle
30	HIBIHP003344	Central Institute of Petrochemicals Engineering & Technology, Baddi, Himachal Pradesh, Solan	Approved in principle
31	HIBITN003350	Anna University Regional Campus Coimbatore, TamilNadu, Coimbatore	Approved in principle
32	HIBIMH003368	Marathwada Mitra Mandals College of Engineering, Maharashtra, Pune	Approved in principle
33	HIBIJK003371	Indian Institute of Technology Jammu, Jammu and Kashmir, Jammu	Approved in principle
34	HIBIWB003380	Adamas University, West Bengal ,24 Paraganas North	Approved in principle
35	HIBITN003386	M.I.E.T. Engineering College, TamilNadu, Tiruchirapalli	Approved in principle
36	HIBIWB003390	Kingston Educational Institute, West Bengal ,24 Paraganas North	Approved in principle
37	HIBIKL003406	Lead College of Management, Kerala, Palakkad,	Approved in principle
38	HIBITN003407	Jaya Engineering College, TamilNadu, Thiruvallur	Approved in principle
39	HIBITS003421	Maturi Venkata Subba Rao Engineering College, Telangana, Ranga Reddy	Approved in principle
40	HIBIOD003447	Government Polytechnic, Jajpur, Ragadi, Odisha, Jajapur	Approved in principle
41	HIBITN003460	Narasus Sarathy Institute of Technology, TamilNadu, Salem	Approved in principle
42	HIBIWB003468	Techno India University, West Bengal, West Bengal ,24 Paraganas North	Approved in principle

43	HIBIAP003506	VIT-AP University, Andhra Pradesh, Guntur	Approved in principle
44	HIBIRJ003520	Rajasthan Institute of Engineering & Technology Jaipur, Rajasthan, Jaipur	Approved in principle
45	HIBITN003527	Mepco Schlenk Engineering College, Sivakasi, Tamil Nadu, Virudhunagar,	Approved in principle
46	HIBIRJ003566	Birla Institute of Technology & Science, Pilani, Rajasthan, Jhunjhunu	Approved in principle
47	HIBITN003570	Jansons Institute of Technology, Tamil Nadu, Coimbatore	Approved in principle
48	HIBITS003575	Sana Engineering College, Telangana, Suryapet	Approved in principle
49	HIBIBR003606	Birla Institute of Technology, Patna, Bihar, Patna	Approved in principle
50	HIBITN003628	NPR College Of Engineering and Technology, Tamil Nadu, Dindigul	Approved in principle
51	HIBITS003644	Muffakham Jah College Of Engineering & Technology, Telangana, Hyderabad	Approved in principle
52	HIBIOD003666	Government ITI Berhampur, Odisha, Ganjam	Approved in principle
53	HIBIRJ003668	University Of Rajasthan, Rajasthan, Jaipur	Approved in principle
54	HIBIKL003674	Al Ameen College, Edathala, Aluva, Kerala, Ernakulam,	Approved in principle
55	HIBIKR003731	Coorg Institute of Technology, Karnataka, Kodagu	Approved in principle
56	HIBIWB003823	Maulana Abul Kalam Azad University of Technology, West Bengal, West Bengal, Nadia	Approved in principle
57	HIBITN003840	SSM Institute of Engineering and Technology, Dindigul, Tamil Nadu, Dindigul,	Approved in principle

58	HIBITN003841	Sri Sai Ram Institute of Technology, TamilNadu, Kanchipuram,	Approved in principle
59	HIBITN003853	Tagore Engineering College, TamilNadu, Chengalpattu	Approved in principle
60	HIBIOD003864	Raajdhani Engineering College, Odisha, Khordha	Approved in principle
61	HIBITS003895	St. Pauls College of Pharmacy, Telangana, Ranga Reddy	Approved in principle
62	HIBITN003903	Anna University Chennai, Universities, Tamil Nadu	Approved in principle
63	HIBIAP003925	Velagapudi Ramakrishna Siddhartha Engineering College, Andhra Pradesh, Krishna,	Approved in principle
64	HIBIUP003926	Pranveer Singh Institute of Technology, Uttar Pradesh, KanpurNagar,	Approved in principle
65	HIBITN003970	Alagappa University, Tamil Nadu, Sivaganga	Approved in principle
66	HIBIUK003974	Dev Bhoomi Uttarakhand University, Uttarakhand, Dehradun	Approved in principle
67	HIBIRJ003984	Jaipur National University, Rajasthan, Jaipur	Approved in principle
68	HIBICG004031	Chhatisgarh Swami Vivekanand Technical University, Bhilai, Chhattisgarh, Durg	Approved in principle
69	HIBITS004039	B V Raju Institute Of Technology Medak, Telangana, Medak	Approved in principle
70	HIBITN004049	Vivekanandha College Of Technology for Women, TamilNadu, Namakkal	Approved in principle
71	HIBIAR004090	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, Papum Pare	Approved in principle



72	HIBITN004141	Meenakshi Academy of Higher Education and Research, TamilNadu, Chennai	Approved in principle
73	HIBIDL004156	National Research Development Corporation, Delhi, South	Approved in principle
74	HIBIJH004179	National Institute of Advance Manufacturing Technology, Jharkhand, Ranchi	Approved in principle
75	HIBITN004191	Sri Ranganathar Institute of Engineering and Technology, TamilNadu, Coimbatore	Approved in principle
76	HIBITN004217	Thiagarajar College Of Engineering, TamilNadu, Madurai	Approved in principle
77	HIBIOD004220	Iit Bhubaneswar Research and Entrepreneurship Park, Odisha, Khordha	Approved in principle
78	HIBIKR004253	Jain Institute of Technology Davangere, Karnataka, Davangere	Approved in principle
79	HIBITN004270	Tagore Medical College and Hospital, TamilNadu, Chennai	Approved in principle
80	HIBIRJ004289	Geetanjali Institute of Technical Studies Udaipur Rajasthan, Rajasthan, Udaipur	Approved in principle
81	HIBIRJ004309	Poornima University, Rajasthan, Jaipur	Approved in principle
82	HIBITN004317	Chendhuran College Of Engineering and Technology, TamilNadu, Pudukkottai	Approved in principle
83	HIBICG004480	Guru Ghasidas Vishwavidyalaya, Chhattisgarh, Bilaspur	Approved in principle
84	HIBITN002977	Velammal Engineering College, TamilNadu, Chennai	Approved in principle

(Signature)

85	HIBIPB004295	Central University Of Punjab, Punjab, Bathinda	Approved in principle
86	HIBIJK004483	Indian Institute Of Management Jammu, Jammu And Kashmir, Jammu,	Approved in principle
87	HIBITN004581	Kingston Engineering College, TamilNadu, Vellore	Approved in principle
88	HIBIHR000402	Ambala College Of Engineering and Applied Research, Ambala, Haryana	Approved in principle
89	HIBIHR004441	KR Mangalam University, Gurugram, Haryana	Approved in principle
90	HIBIGJ002685	Government Polytechnic Ambawadi, Ahmedabad, Ahmadabad, Gujarat	Approved in principle
91	HIBIGJ003969	Parul University	Approved in principle
92	HIBIUK004151	Shirdi Sai Education Society, Uttarakhand, Dehradun	Not Approved
93	HIBIHR003343	DPG Degree College, Haryana	Not Approved



List of HIs proposed to be removed from approved HI list

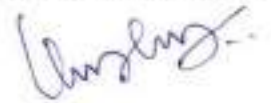
Sr. No.	Host Institute Name	Decision
1	Acropolis Institute of Technology and Research	Committee Approved for Removal of HI from the Approved list
2	Aditya College of Engineering and Technology	Committee Approved for Removal of HI from the Approved list
3	Annapoorana Engineering College	Committee Approved for Removal of HI from the Approved list
4	Assam Science and Technology University	Committee Approved for Removal of HI from the Approved list
5	Atharva College of Engineering	Committee Approved for Removal of HI from the Approved list
6	Avanthi Degree and PG College	Committee Approved for Removal of HI from the Approved list
7	B.M.S. Institute of Technology and Management	Committee Approved for Removal of HI from the Approved list
8	Bharat Institute of Technology Meerut	Committee Approved for Removal of HI from the Approved list
9	CEG Alumni Foundation for Entrepreneurship Excellence	Committee Approved for Removal of HI from the Approved list
10	Centre for Development of Advanced Computing	Committee Approved for Removal of HI from the Approved list
11	Centurion University of Technology And Management	Committee Approved for Removal of HI from the Approved list
12	College of Engineering Bhubaneswar	Committee Approved for Removal of HI from the Approved list
13	CVR College Of Engineering	Committee Approved for Removal of HI from the Approved list
14	Dr. Panjabrao Deshmukh Polytechnic, Amravati	Committee Approved for Removal of HI from the Approved list



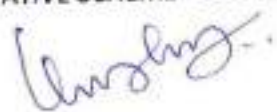
15	Dr.Jivraj Mehta Institute Of Technology	Committee Approved for Removal of HI from the Approved list
16	Gmr Institute of Technology	Committee Approved for Removal of HI from the Approved list
17	Government Polytechnic Raghapur, Supaul.	Committee Approved for Removal of HI from the Approved list
18	Government Polytechnic,Sitamarhi	Committee Approved for Removal of HI from the Approved list
19	Government Polytechnic Lakhisarai	Committee Approved for Removal of HI from the Approved list
20	Government Polytechnic Madhubani	Committee Approved for Removal of HI from the Approved list
21	Government Polytechnic Vaishali	Committee Approved for Removal of HI from the Approved list
22	Guntur Engineering College	Committee Approved for Removal of HI from the Approved list
23	Gyan Ganga Polytechnic	Committee Approved for Removal of HI from the Approved list
24	Haryana Engineering College	Committee Approved for Removal of HI from the Approved list
25	Indian Institute of Packaging- Mumbai	Committee Approved for Removal of HI from the Approved list
26	Institute of Engineering & Technology, Devi Ahilya VishwaVidyalaya, Indore	Committee Approved for Removal of HI from the Approved list
27	Jeppiaar Institute of Technology	Committee Approved for Removal of HI from the Approved list
28	Jeppiaar SRR Engineering College	Committee Approved for Removal of HI from the Approved list
29	JIS College of Engineering	Committee Approved for Removal of HI from the Approved list



30	Joginpally BR Engineering college	Committee Approved for Removal of HI from the Approved list
31	K C College of Engineering and Management Studies And Research	Committee Approved for Removal of HI from the Approved list
32	Karmavir Dadasaheb Kannamwar College of Engineering, Nagpur	Committee Approved for Removal of HI from the Approved list
33	Kathir College of Engineering	Committee Approved for Removal of HI from the Approved list
34	Krishna Engineering College, Ghaziabad	Committee Approved for Removal of HI from the Approved list
35	Lords Institute of Engineering and Technology	Committee Approved for Removal of HI from the Approved list
36	M S Ramaiah Institute of Technology	Committee Approved for Removal of HI from the Approved list
37	Madhukarrao Pandav College of Engineering	Committee Approved for Removal of HI from the Approved list
38	Maharaj Vijayaram Gajapathi Raj College of Engineering	Committee Approved for Removal of HI from the Approved list
39	Maharishi Markandeshwar University	Committee Approved for Removal of HI from the Approved list
40	Mangalam College of Engineering	Committee Approved for Removal of HI from the Approved list
41	Mauli Group of Institutions College of Engineering and Technology, Shegaon	Committee Approved for Removal of HI from the Approved list
42	MIDC Industries Association	Committee Approved for Removal of HI from the Approved list
43	Motihari College of Engineering, Motihari	Committee Approved for Removal of HI from the Approved list
44	Muthayammal Engineering College	Committee Approved for Removal of HI from the Approved list
45	Narasaraopeta Engineering College	Committee Approved for Removal of HI from the Approved list



46	Narula Institute of Technology	Committee Approved for Removal of HI from the Approved list
47	Padre Conceicao College of Engineering	Committee Approved for Removal of HI from the Approved list
48	Pimpri Chinchwad College of Engineering	Committee Approved for Removal of HI from the Approved list
49	Presidency University	Committee Approved for Removal of HI from the Approved list
50	Radhakrishna Institute of Technology and Engineering	Committee Approved for Removal of HI from the Approved list
51	Rajagopal Polytechnic College, Gudiyattam	Committee Approved for Removal of HI from the Approved list
52	Rajeev Gandhi Memorial College of Engineering & Technology -Autonomous	Committee Approved for Removal of HI from the Approved list
53	Ramaiah University of Applied Sciences	Committee Approved for Removal of HI from the Approved list
54	Rashtriya Raksha University, University of National Importance	Committee Approved for Removal of HI from the Approved list
55	S B Jain Institute of Technology Management and Research	Committee Approved for Removal of HI from the Approved list
56	Sahyadri College of Engineering and Management, Mangaluru	Committee Approved for Removal of HI from the Approved list
57	Sanjay Ghodawat University Kolhapur	Committee Approved for Removal of HI from the Approved list
58	Sathyabama Institute of Science and Technology	Committee Approved for Removal of HI from the Approved list
59	Shanti Education Societys A. G. Patil Institute of Technology, Solapur	Committee Approved for Removal of HI from the Approved list



60	Shri Dadaji Institute of Technology and Science Khandwa	Committee Approved for Removal of HI from the Approved list
61	Shri Khushal Das University	Committee Approved for Removal of HI from the Approved list
62	Siddharth Institute of Engineering and Technology	Committee Approved for Removal of HI from the Approved list
63	Siksha O Anusandhan	Committee Approved for Removal of HI from the Approved list
64	Sinhgad Institute of Technology and Science	Committee Approved for Removal of HI from the Approved list
65	Sir Padampat Singhania University	Committee Approved for Removal of HI from the Approved list
66	Skills Private ITI	Committee Approved for Removal of HI from the Approved list
67	SNS College of Engineering	Committee Approved for Removal of HI from the Approved list
68	Sreyas Institute of Engineering and Technology	Committee Approved for Removal of HI from the Approved list
69	Srinivasa Ramanujan institute of Technology	Committee Approved for Removal of HI from the Approved list
70	SRM University	Committee Approved for Removal of HI from the Approved list
71	Srusti Academy of Management	Committee Approved for Removal of HI from the Approved list
72	St Aloysius College St Aloysius Institute of Management & Information Technology	Committee Approved for Removal of HI from the Approved list
73	St Thomas College of Engineering & Technology	Committee Approved for Removal of HI from the Approved list
74	St. Anns College of Engineering & Technology	Committee Approved for Removal of HI from the Approved list
75	Supreme Knowledge Foundation Group of Institutions	Committee Approved for Removal of HI from the Approved list
76	Surabi School of Nursing	Committee Approved for Removal of HI from the Approved list

77	Surendra Institute of Engineering Management	Committee Approved for Removal of HI from the Approved list
78	Swarnim Startup & Innovation University	Committee Approved for Removal of HI from the Approved list
79	Tulsiramji Gaikwad Patil College of Engineering and Technology	Committee Approved for Removal of HI from the Approved list
80	Universal College of Engineering & Technology	Committee Approved for Removal of HI from the Approved list
81	University of Engineering & Management, Kolkata	Committee Approved for Removal of HI from the Approved list
82	University Of Petroleum and Energy Studies	Committee Approved for Removal of HI from the Approved list
83	UP Institute of Design Noida	Committee Approved for Removal of HI from the Approved list
84	Vignan S Institute of Information Technology	Committee Approved for Removal of HI from the Approved list



विकास आयुक्त का कार्यालय

(सूक्ष्म, लघु एवं मध्यम उद्यम)
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
(भारत सरकार)

निर्माण भवन, राजवटी मण्डल, मौलाना आज़ाद रोड,
नई दिल्ली-110 108



OFFICE OF THE DEVELOPMENT COMMISSIONER
(MICRO, SMALL & MEDIUM ENTERPRISES)
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIA

Nirman Bhawan, 7th Floor, Maulana Azad Road,
New Delhi-110 108

Ph. EPAX-23063800, 23063802, 23063803, 23063804, 23063805 & 23063806

By e-mail

No. 17(2)/ MSME Innovative/PMAC/2021-22

Dt.: 28.02.2024

Subject: Minutes of 7th PMAC Meeting of "MSME Innovative Scheme" a component under MSME Champions Scheme held on 15.02.2024 reg.

I am directed to forward the minutes of 7th Project Monitoring and Advisory Committee (PMAC) Meeting of "MSME Innovative Scheme" a component under MSME Champions Scheme held under the Chairmanship of AS&DC (MSME) for information and necessary action at your end.

This issues with the approval of AS&DC(MSME)


(V. Ramakrishnan)
Deputy Director

Encl.: As above.

To

- 1) Additional Secretary, Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce & Industry, Room 258-A, Udyog Bhawan, New Delhi - 110011, Tele: 23062983, E-mail : as-dpiit@gov.in
- 2) Economic Advisor (IFW), Ministry of MSME, Udyog Bhawan, Ph: 011- 23063433, Email: s.chandhary@gov.in, ea-msme@nic.in
- 3) DDG (A.8.), O/o DC(MSME), Nirman Bhawan, New Delhi, Email: ddg-dc@dcmsme.gov.in
- 4) Representative of DST, Department of Science & Technology, Technology Bhavan, Mehrauli Road, New Delhi-110 016 Ph: 011 - 26510068, Email: dstsec@nic.in
- 5) Dr. Chintan Vaishnav, Mission Director, ATAL Innovation Mission (AIM), NITI Aayog, New Delhi.E-mail : chintan.vaishnav@gov.in
- 6) Shri Manoj Kumar Gupta, Sr. Technical Director, NIC, O/o DC(MSME), Nirman Bhawan, New Delhi 110011 Ph. 011-23061158 Email: mkg@nic.in
- 7) Dr. TV Prabhakar, Head, MSME Centre of Excellence IISC, CV Raman Rd, Bengaluru, 560012, Ph: 080-22932967, Email: msmecoe.blr@gmail.com office.msmecoe@iisc.ac.in, tvprabs@iisc.ac, tvprabs@iisc.ac.in
- 8) Dr. A. Bandyopadhyay, IIT, Kanpur: e-mail: director@iitk.ac.in,
- 9) Director General, CII, The Mantosh Sondhi Centre, 23, Institutional Area, Lodi Road, New Delhi - 110003, Ph: 011 - 24629995, Email: cb@cii.in
- 10) Director General, FICCI Federation House Tansen Marg, New Delhi 110001
E-mail:ficci@ficci.com, cmsme@ficci.com
- 11) One Member from each sector of Domain Expert Selection Committee (DESC):
 - (i) Dr Hira Singh, Assistant Professor, College of Horticulture & Forestry, PAU Punjab Agricultural University Ludhiana- 141004 Punjab, India - E-mail: hira@pau.edu - Agriculture Sector
 - (ii) Dr. Devdutt Sail Secretary, Ayush& Pharma, Telemedicine society of India Maharashtra, Gujarat & Goa chapter, M48 Housing Board Colony Near Maruti temple, opp. panchayat Garden, Alto Porvorim Goa-403501, India - E-mail: ghmsgoal@gmail.com - Healthcare Sector
 - (iii) Ms. Nidhi Toshniwal, National Secretary, COWE INDIA, National Secretary Confederation of Women Entrepreneurs (COWE INDIA), Director, Toshniwal Cables, Creative Head, Crafts Etcetera Organiks, Nidhi Toshniwal, K 97, Kishan Nagar Opp Grassfield Club, Shyamnagar, Jaipur- 302019, India - E-mail: toshniwalnidhee@gmail.com, cowe.rajchapter@gmail.com - Service Sector
 - (iv) Dr. Partha Halder, Assistant Professor in Mechanical Engineering, Government College of Engineering and Ceramic Technology, 73, Abinash Chandra Banerjee Lane, Kolkata-700 010- Email : partha.jumeech@gmail.com - Miscellaneous Sector
 - (v) Dr. Sankar Peddapatil, NIT Tadepalligudem, DSIR-CRTDH, NIT, Tadepalligudem - 534101, Andhra Pradesh, India - E-mail: c2sankar@gmail.com - Power Sector

Copy To:

- 1) PPS to AS&DC (MSME), Email : dcmsme@nic.in
- 2) PS to JS (AFI), Ministry of MSME, Udyog Bhawan, New Delhi. Email: js.afi-msme@gov.in, ateesh.singh@nic.in
- 3) PS to DDG (AB), O/o DC (MSME); E-mail: ddg-dc@dcmsme.gov.in
- 4) Director (T&P), Ministry of MSME, Udyog Bhawan, New Delhi. Email E-mail: vinamra.mishra@gov.in
- 5) SENET Division, O/o DC(MSME) is requested to upload Minutes of meeting on the website.E mail: parayan.saw@gov.in

Minutes of Meeting of 7th Project Monitoring & Advisory Committee (PMAC) Meeting of MSME Innovative Scheme (a component under MSME Champions Scheme) under the Chairmanship of AS & DC (MSME)

The 7th Project Monitoring & Advisory Committee (PMAC) meeting was held under the Chairmanship of AS & DC (MSME) on 15.02.2024 at 4:00 PM through Hybrid Mode (Physical/VC) of "MSME Innovative Scheme", a component under MSME Champions Scheme. *The list of participants is at Annexure-I.*

2. Shri Ateesh Singh, JS (AFI), Ministry of MSME welcomed the members and appraised the members about the agenda of the meeting through a PPT, including guidelines of MSME Innovative Scheme emphasizing the financial assistance under this scheme and approvals required under Incubation component.

3. Shri V. Ramakrishnan, Deputy Director, O/o DC MSME apprised the committee about the various steps undertaken for inviting and shortlisting top-ranking ideas under MSME Idea Hackathon 3.0 (Women) – Sector wise which was launched on 27th June 2023 by the Hon'ble Union minister for MSME. Ideas were invited under this Hackathon from women Innovators and women owned MSMEs from all over India.

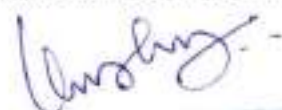
4. The ideas were received from women innovators only through MIS portal <https://innovative.msme.gov.in> for MSME Idea Hackathon 3.0 (Women) under 5 sectors i.e., Agriculture, Healthcare, Power, Services and Miscellaneous. A total of 18,888 ideas were received, out of which 7519 ideas were shortlisted and uploaded by Host Institutes (HIs) and subsequently 5676 ideas were forwarded to the Domain Expert Selection Committee (DESCs) for evaluation. After detailed evaluation by respective Sector-wise DESCs, 680 top ideas @ 10% from each sector were filtered. Out of 680 ideas, 397 top ideas were shortlisted and placed before the PMAC for approval after following the selection of ideas criteria & process.

5. JS (AFI), MoMSME) initiated detailed discussion on the ideas and sought opinion from the PMAC members regarding the selection criteria for shortlisting the ideas. Thereafter, a detailed deliberation was held among the members including Domain experts and there was a consensus that the filtration and selection process were both transparent and appropriately done. The members also expressed satisfaction regarding the transparency adopted throughout the selection process.

6. The agenda items requiring approval of the committee members were discussed in the meeting and decisions taken thereof are tabulated below:

S. No.	Agenda Item	PMAC Decision/Remarks
Agenda: Approvals under Incubation component		
1.	Appraisal of Success Stories by PMAC - The Success Stories of Ideas funded under Idea Challenge 2020 and Idea Hackathon for appraisal of PMAC	Committee apprised the success stories.
2.	Approval of Ideas received under MSME Idea Hackathon 3.0 (Women) after sector-wise evaluation by Domain Expert Selection Committee (DESC) along with financial approval for GOI assistance for development of Ideas- Annexure-A.	Committee approved 397 Ideas (women) under MSME Idea Hackathon 3.0 for financial (GoI) assistance of Rs. 4702.588 Lakhs as per Annexure-A.

MoM – 7th PMAC MEETING OF MSME INNOVATIVE SCHEME - 15.02.2024



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3.	Approval of 15 eligible Host Institutes (HIs), as per application received through MIS Portal and duly - recommended by MSME DFO received up to 14.02.2024- Annexure-B	Committee in-principally approved 15 eligible institutions to act as Host Institutes (HIs) as per Annexure-B .
4.	Approval of delisting of 47 Host Institutes who have not forwarded any ideas in spite of receiving ideas from the applicants during MSME Idea MSME Idea Hackathon 3.0 & not uploaded MoM on MIS portal as directed by MoMSME – Annexure C	Committee approved to delist 47 HIs who have not forwarded any idea and not uploaded MoM on MIS portal - Annexure C .

The meeting ended with a vote of thanks to the Chair.



Dr. Vinod Kumar / V. BALAKRISHNAN
 Director / Dy. Director
 MSME, Govt. of India
 Ministry of MSME, Govt. of India
 New Delhi-110002

7th PMAC meeting of MSME Innovative Scheme held on 15.02.2024.List of Participants

SNo.	Name & Designation	Organization	Joining Mode
1.	Dr. Rajneesh, AS & DC (MSME)/ Chairman	Ministry of MSME	
2.	Sh. Ateesh Kumar Singh, Joint Secretary, MoMSME/ Vice Chairman	Ministry of MSME	Physical
3.	Sh. Vinamra Mishra, Director (Tech. & Project)/ Nodal officer handling scheme in MoMSME/ Member Secretary	Ministry of MSME	Online
4.	Ms. Anuja Bapat, DDG	O/o DC (MSME), Ministry of MSME	Online
5.	Sh. Vivek Ashish, Director, IFW	Ministry of MSME	Physical
6.	Dr. T. V. Prabhakar, Head, MSME CoE	IISc, Bangalore	Online
7.	Ms. Grishma Goyal, O/o EA	DPIIT	Online
8.	Sh. Naveen Vasishtha, Scientist	DST	Online
9.	Dr. Hira Singh, Domain Expert	DESC	Online
10.	Dr. Devdutt Sail, Domain Expert	DESC	Online
11.	Ms. Nidhi Toshniwal, Domain Expert	DESC	Online
12.	Dr. Partha Halder, Domain Expert	DESC	Online
13.	Dr. Sankar Pedapatti, Domain Expert	DESC	Online
14.	Dr. Amitabha Bandyopadhyay, IIT Kanpur	IIT Kanpur	Online
15.	Dr. Riddhi Mahansaria, IIT Kanpur	IIT Kanpur	Online
16.	Pramit Dash, ATAL Innovation Mission	NITI Aayog	Online
17.	Vivek Upadhyay, CII	CII	Online
18.	Sh. Rakesh Kumar, Joint Director	O/o DC (MSME), Ministry of MSME	Physical
19.	Sh. V. Ramakrishnan, Deputy Director	O/o DC (MSME), Ministry of MSME	Physical
20.	Sh. B. B Sahoo, Assistant Director	O/o DC (MSME), Ministry of MSME	Physical
21.	Sh. Subhash Chand, Assistant Director	O/o DC (MSME), Ministry of MSME	Physical
22.	Sh. Gaurav Saini, Assistant Director	O/o DC (MSME), Ministry of MSME	Physical
23.	Sh. Sunil Saini, Assistant Director	O/o DC (MSME), Ministry of MSME	Physical
24.	Sh. Satish Kumar, Assistant Director	O/o DC (MSME), Ministry of MSME	Physical
25.	Sh. Dinesh Kumar, Assistant Director	O/o DC (MSME), Ministry of MSME	Physical
26.	Sh. Amit Chatterjee	Champions PMU Lead	Physical
27.	Sh. Anubhav Jain	Champions PMU	Physical
28.	Sh. Ahmad Sarosh	Champions PMU	Physical
29.	Sh. Shankar Sharma	Champions PMU	Physical
30.	Sh. Priyank Khare	Champions PMU	Physical

MoM – 7th PMAC MEETING OF MSME INNOVATIVE SCHEME - 15.02.2024

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 डॉ. रामकृष्णन / V. RAMAKRISHNAN
 जय निदेशक / Dy. Director
 भारत सरकार / Govt. of India
 सूचना, सूचना एवं प्रसारण विभाग
 Ministry of Micro, Small & Medium Enterprises
 सूचना विभाग (उ. म. एवं म. उद्यम) के कार्यालय
 Office of the Dy. Secy. (MSME)
 प्रिन्ट नंबर: 01/150108/आरएम/ब्रॉकर, New Delhi-110018

Annexure -A

List of Approved 397 Ideas under MSME Idea Hackathon 3.0 (Women)

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
1	IDEATN011648	RMD Engineering College	Tamil Nadu	Benitta J	Student	Empowering farmers an app for self-determined pricing of agricultural products	1.150	1.150	0.000	86	Agriculture
2	IDEATN010847	JP College Of Engineering	Tamil Nadu	Shenbaga Valli S	Others	Development of eco-friendly sanitary napkins using pineapple leaf waste, corn fiber, and sugarcane waste	13.000	11.050	1.950	85	Agriculture
3	IDEAMH014004	Prof Ram Meghe College of Engineering and Management Badnera Amravati	Maharashtra	Vaishnavi Narendra Sabale	Others	One place agro	15.000	12.750	2.250	85	Agriculture
4	IDEAKR011885	Jain Institute of Technology Davangere	Karnataka	Harini H V	Student	Designing of portable device for determination of heavy metals in water.	17.500	15.000	2.500	84	Agriculture
5	IDEAKR012800	Vijnan Foundation for Innovation Research in Science and Technology	Karnataka	Asha N Bhat	Others	Development of handheld compact data capture device for soil analysis using nir spectroscopy	14.930	12.691	2.240	84	Agriculture
6	IDEATN012923	Francis Xavier Engineering College, Tirunelveli, Tamil Nadu	Tamil Nadu	K. Prema	Others	Sustainable design and fabrication of java plum (naval palm) essence and seed powder extracting device	14.000	11.900	2.100	84	Agriculture
7	IDEAWB011803	Visva-Bharati University	West Bengal	Swagatika Das	Student	Development of nano -zno enriched biochar to enhance soil fertility and anti-microbial properties	15.000	15.000	0.000	83	Agriculture
8	IDEAWB011312	Brainware University	West Bengal	Shreya Bhowmick	Student	Okra plant derived fiber production infused with natural color and insecticidal properties from lantana camara	9.500	9.500	0.000	83	Agriculture
9	IDEAWB012205	ICAR-Central Research Institute for Jute and Allied Fibers	West Bengal	Piyali Dey	Student	Development of antimicrobial jute fabric by coating of zinc oxide nanoparticles	15.000	15.000	0.000	83	Agriculture
10	IDEATN011055	Sona College Of Technology	Tamil Nadu	S.K. Kalaivani	Student	Tractor drawn cassava planter	9.700	9.700	0.000	83	Agriculture
11	IDEATS010866	Engineering Staff College of India	Telangana	Vepa Vijayakameswari	Others	Extraction of nano cellulose from desi cow dung	13.100	11.135	1.965	83	Agriculture
12	IDEAKR013258	Central Institute of Petrochemicals Engineering & Technology CIPET	Karnataka	Veena Sastry	Others	Natural scrubber	2.500	2.125	0.375	83	Agriculture
13	IDEATS012018	St. Paul's College of Pharmacy	Telangana	Dr. Sneha Thakur	Others	Pilot scale integrated hybrid biofertilizer and cattle waste (cow dung and sheep litter) processing unit	14.500	12.325	2.175	83	Agriculture
14	IDEATN010946	JP College Of Engineering	Tamil Nadu	Muthu Lakshmi P	Student	Plant based bioplastics	15.000	15.000	0.000	82	Agriculture
15	IDEATN012366	Karpagam Academy of Higher Education	Tamil Nadu	Dakshita K. A	Student	Extraction of essential oil from thyme and nigella sativa for ammonia control in aquaculture	11.000	11.000	0.000	82	Agriculture
16	IDEATS011560	Sreenidhi Institute of Science and Technology	Telangana	Idya Foodsbverages Pvt Ltd	Others	Healthy drink for all purpose.	15.000	12.750	2.250	82	Agriculture
17	IDEAAP014135	Madanapalle Institute of Technology and Science	Andhra Pradesh	S Padmavathi	Others	Design and fabrication of thermoelectric refrigeration system to extend the shelf life of mushrooms	10.000	8.500	1.500	82	Agriculture

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(Signature)
 श्री. वसुदेव / V. RAMAKRISHNAN
 Dy. Director / Dy. Director
 पत्रिका विभाग / Govt. of India
 मुद्रण, मातृ एवं शिशु पोषण कार्यक्रम
 Ministry of Health, Govt. of India
 New Delhi (N) 110 002
 Office of the Dy. Director (N) 110 002
 Tel. No. 2321-1000 / 2321-1001, 2321-1002, 2321-1003

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
18	IDEATS012683	National Institute for Micro, Small and Medium Enterprises	Telangana	Anusha Priya Jeggari	Entrepreneurs/M SME	Multi-millet analogue rice	13.000	11.050	1.950	82	Agriculture
19	IDEATN014324	Amrita Vishwa Vidyapeetham	Tamil Nadu	Nitu Joseph	Entrepreneurs/M SME	Valorization of fish waste into sustainable collagen	15.000	12.750	2.250	82	Agriculture
20	IDEATN012036	Dr MGR Educational and Research Institute	Tamil Nadu	Lajwanthi Th	Others	Improve soil quality by using black soldier fly larvae (bsf)	15.000	12.750	2.250	82	Agriculture
21	IDEATN013046	Thiagarajar College Of Engineering	Tamil Nadu	Senthilarsi	Others	Banana grader -design and develop a prototype for grading bananas in post-harvest industries	9.000	7.650	1.350	82	Agriculture
22	IDEATN012735	Sathyabama Institute of Science and Technology	Tamil Nadu	Abirami Thirugnanasambandam	Entrepreneurs/M SME	Brake control system for agricultural trailers	15.000	12.750	2.250	80	Agriculture
23	IDEATS011514	Sreenidhi Institute of Science and Technology	Telangana	M Soumya	Others	Growing, processing, packing and commercialization of our forgotten or ancestral green leafy vegetables rich in nutrients and phyto-actives	15.000	12.750	2.250	77	Agriculture
24	IDEAOD011244	Central Institute of Plastics Engineering and Technology CIPET	Odisha	Subhashree Jena	Student	Low-cost portable solar feeder and hive climate control system for bee hives	15.000	15.000	0.000	67	Agriculture
25	IDEATS013781	Anurag Group of Institutions	Telangana	Vallamalla Nikhila	Student	Solar pv power fed smart irrigation system	15.000	15.000	0.000	66	Agriculture
26	IDEAJK013212	National Institute of Technology Srinagar	Jammu And Kashmir	Shrishti Srivastava	Student	Indigenous willow sizing machine revolutionizing wicker manufacturing	13.000	13.000	0.000	66	Agriculture
27	IDEADL014002	New Delhi Institute of Management	Delhi	Debapriya Das	Others	Handwoven pineapple fabrics with a modern makeover	15.000	12.750	2.250	65	Agriculture
28	IDEACH013200	Punjab University	Chandigarh	Pallavi Garg	Entrepreneurs/M SME	Increasing the nutritional value and output of rice by tweaking polishing procedure	12.000	10.200	1.800	63	Agriculture
29	IDEAPB015556	Central University of Punjab	Punjab	Saroj Bala	Others	Circular bioeconomy integration for harnessing organic lignocellulosic biomass for applications in agriculture, pharmaceuticals, and energy sector	15.000	12.750	2.250	63	Agriculture
30	IDEAMH010910	MITCON Consultancy and Engineering Services Ltd	Maharashtra	Preeti Amitesh Deshmukh	Entrepreneurs/M SME	Development of millet malting machine	18.000	12.750	5.250	62	Agriculture
31	IDEAAP011391	QIS College Of Engineering and Technology	Andhra Pradesh	S Saranya	Others	Automatic rice transplanting machine (arim)	13.000	11.050	1.950	62	Agriculture
32	IDEAWB012353	Brainware University	West Bengal	Hritwisha Mondal	Student	Farm stubble management through new-age sustainable agricultural practices	10.700	10.700	0.000	62	Agriculture
33	IDEAMH012455	Shri Ramdeobaba College of Engineering and Management, Nagpur	Maharashtra	Shrija Rai	Student	Solar operated pesticide sprayer machine using IOT technology	14.160	14.160	0.000	61	Agriculture
34	IDEATS011052	Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering and Technology	Telangana	Socha Ramesh	Others	Design and fabrication of an automated system to roll towel test for seed germination using the internet of things	15.000	12.750	2.250	61	Agriculture
35	IDEAPY014850	Manakula Vinayagar Institute of Technology	Puducherry	Sharmila Srinivasan	Others	Farm beads turning waste into wealth	15.000	12.750	2.250	61	Agriculture
36	IDEAKL017483	Lead College of Management	Kerala	Beena Francis	Others	Agritech innovations devices (banana slicer, arecanut de-husker, coconut de-husker)	15.000	12.750	2.250	61	Agriculture
37	IDEAAP011597	QIS College Of Engineering and Technology	Andhra Pradesh	Thammishetty Sirisha	Student	Development of chilies drier with solar evacuated tube collector	14.000	14.000	0.000	60	Agriculture

SNo	Reference No	Host Institute Name	HJ State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
38	IDEAAP013512	Velagapudi Ramakrishna Siddhartha Engineering College	Andhra Pradesh	Shaik Sheeba Sultana	Student	Geofence livestock - empowering efficient livestock management through geofencing technology	15.000	15.000	0.000	60	Agriculture
39	IDEAPB011889	Day Institute of Engineering Technology	Punjab	Shailja Gupta	Others	Value addition along with women empowerment	10.000	8.500	1.500	60	Agriculture
40	IDEADL012408	Shaheed Rajguru College of Applied Sciences for Women	Delhi	Purvi Roy Gupta	Entrepreneurs/M SME	Arista cattle safety chip-pausthika	15.000	12.750	2.250	60	Agriculture
41	IDEAUP013214	Meerut Institute of Engineering and Technology	Uttar Pradesh	Priya	Others	Parali as compost bed substrate for the cultivation of button mushrooms.	15.000	12.750	2.250	60	Agriculture
42	IDEAWB015525	Adamjee University	West Bengal	Salma Sultana	Entrepreneurs/M SME	An ai powered end to end tracking adulteration free food Agri-tech company	15.000	12.750	2.250	60	Agriculture
43	IDEAGJ013646	Parul University	Gujarat	Sweta Singh	Student	Low-cost mini tractor	8.550	8.550	0.000	60	Agriculture
44	IDEAKR013203	Sahyadri College Of Engineering and Management, Mangalore	Karnataka	Akkamahadevi S Shirahatti	Others	Rubber tapping tool	20.000	12.750	7.250	59	Agriculture
45	IDEAWB011450	ICAR-Central Research Institute for Jute and Allied Fibers	West Bengal	Bratata Mondal	Student	Development of zn nanoparticles for controlling charcoal rot pathogen macrophomina phaseolina in field crops	15.000	15.000	0.000	59	Agriculture
46	IDEAAP013976	Vishnu Institute of Technology	Andhra Pradesh	Prayaga Sita Ratna Shanmukhi	Student	Aerator monitoring system(ams)	10.000	10.000	0.000	59	Agriculture
47	IDEAUP011360	I.T.S Engineering College, Greater Noida	Uttar Pradesh	Rachna Verma	Others	Kesar aeroponics farming with automatic environmental control system.	14.400	12.240	2.160	59	Agriculture
48	IDEAUP013621	Banaras Hindu University	Uttar Pradesh	Shashi Tiwari	Others	Bridging the gap - an integrated solution for sustainable agricultural fertilizer management	15.000	12.750	2.250	59	Agriculture
49	IDEAKR012424	Kle Institute of Technology	Karnataka	Malathi S Y	Others	AI based arecanut quality grading system	15.000	12.750	2.250	59	Agriculture
50	IDEACG017803	Shri Rawatpura Sarkar University Raipur	Chhattisgarh	Gangadai	Others	Ecocarvest revolutionizing sustainable farm-to-table ecosystem	15.000	12.750	2.250	59	Agriculture
51	IDEAAS018138	Indian Institute of Entrepreneurship	Assam	Usha Sharma	Student	Design and development of solar cum biomass-based hybrid dryer for perishable products	15.000	15.000	0.000	50	Agriculture
52	IDEAAR016562	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	Lam Chore	Entrepreneurs/M SME	Preserving seasonal agricultural produce by sustainable food storage facility to meet the demands of agricultural produce in off-season in the remote hilly areas of Arunachal Pradesh	15.000	12.750	2.250	45	Agriculture
53	IDEAAS016178	CSIR - North East Institute of Science and Technology, Jorhat	Assam	Plabita Borah	Others	Safe and productive disposal of obligation flowers and leaves using solar radiation and low-cost controlling unit.	9.620	8.177	1.443	37	Agriculture
54	IDEAOD015767	Siksha O Anusandhan	Odisha	Soumya Subhashree Satapathy	Student	Triomucel developing a novel tri-functional mucoadhesive phytostrips from the essential oil of acmella paniculata (spilanthes paniculata) for soothing oral ailments	15.000	15.000	0.000	78	Healthcare
55	IDEAOD015673	KIT Deemed to Be University	Odisha	Swastika Paul	Entrepreneurs/M SME	Dendrosure human medium kit- induces maturation of dendritic cells from monocytes within a span of 48 hrs.	15.000	12.750	2.250	78	Healthcare
56	IDEATS014407	Malla Reddy College of Engineering and	Telangana	Alladi Asha Kranthi	Student	Medi-ur	15.000	15.000	0.000	77	Healthcare

MoM – 7TH PMAC MEETING OF MSME INNOVATIVE SCHEME - 15.02.2024

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 Dr. V. RAMAKRISHNAN
 Joint Director / Dy. Director
 Higher Education / Govt. of India
 Higher Education / Higher Education
 Ministry of Education, Government of India
 New Delhi-110002
 Date: 15.02.2024

SNo	Reference No	Host Institute Name	III State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
		Technology Autonomous									
57	IDEATN016600	National Engineering College	Tamil Nadu	Rakshini Praveetha R	Others	Bidental caps from dental stem cells	15.000	12.750	2.250	77	Healthcare
58	IDEATN015616	Kongunadu College of Engineering and Technology	Tamil Nadu	Sangeetha S	Others	Ayurvedic medicinal leaf grading system using ai and IOT	15.000	12.750	2.250	77	Healthcare
59	IDEATN016683	Velammal College Of Engineering and Technology	Tamil Nadu	Vishnu Priya A	Student	Revolutionizing breast health by mammoBot - a novel approach for early detection and diagnosis	15.000	15.000	0.000	76	Healthcare
60	IDEATN015777	Rathinam Technical Campus	Tamil Nadu	Divya K	Student	Glucosidase enzyme production using ruminococcus albus from cellulose in the paper waste.	13.100	13.100	0.000	76	Healthcare
61	IDEARJ016782	Indian Institute of Technology Jodhpur	Rajasthan	Priyambada Sahon	Student	Carbon nanomaterial bucky paper-based cost-effective biosensor for lung cancer	15.000	15.000	0.000	76	Healthcare
62	IDEARJ017874	Indian Institute of Technology Jodhpur	Rajasthan	Dr Kanika Singroha	Student	3d bio-printed high-performance invitro disease model of pan/ guthkha other chemicals induced early-stage oral cancer disease model a readily marketable animal-free screening platform	15.000	15.000	0.000	76	Healthcare
63	IDEAKR016232	Yenepoya Deemed to Be University	Karnataka	Sourmya	Student	A novel assistive device for early screening of autism spectrum disorders in Indian children through integration of behavioral and eye-tracking in low-resource settings.	15.000	15.000	0.000	76	Healthcare
64	IDEATN014731	The South India Textile Research Association	Tamil Nadu	Arthe	Others	Paramylon infused silk fibroin based instructive wound dressing for chronic wounds	15.000	12.750	2.250	76	Healthcare
65	IDEATN017623	Bharath Institute of Higher Education and Research	Tamil Nadu	Dhivya. G	Others	Formulation of chlorhexidine-loaded positively charged silver nanoparticles to act as urinary catheter disinfectant solution for the prevention of catheter associated utis	15.000	12.750	2.250	76	Healthcare
66	IDEADL015848	Bhaskaracharya College Of Applied Sciences	Delhi	Anjali Saxena	Others	Producing novel therapeutics for heart health and disease the role of gut microbiota	15.000	12.750	2.250	76	Healthcare
67	IDEAGJ018077	AIC-GISC Foundation, Atal Incubation Centre-Gujarat Technological University	Gujarat	Thakur Vandana Ramsuresh	Entrepreneurs/M SME	Anv-stat (herbal haemostatic formulation)	15.000	12.325	2.675	75	Healthcare
68	IDEATN015969	Amrita Vishwa Vidyapeetham	Tamil Nadu	Lakshmi Devi A	Student	A simple paper-based test strip for jaundice	13.500	13.500	0.000	75	Healthcare
69	IDEAKR017510	Yenepoya Deemed to Be University	Karnataka	Fahizah	Student	A novel shielding device for protecting the non-target tissues during radiotherapy of gingivobuccal-cancer	15.000	15.000	0.000	75	Healthcare
70	IDEAAP016880	Koneru Lakshmaiah Education Foundation	Andhra Pradesh	Dr. Tummala Anusha	Student	Design and development of affordable biomedical device for vitamin d testing	12.750	12.750	0.000	75	Healthcare
71	IDEAOD017063	KIT Deemed to Be University	Odisha	Dr. A. Chandratekha Devi	Others	Extraction of value-added product such as keratin from poultry feathers by sustainable methods	15.000	12.750	2.250	75	Healthcare
72	IDEATS016097	Vishnu Institute of Pharmaceutical Education and Research	Telangana	Nameera Jabeen	Others	Preparation of wound healing patches from egg shell membrane - a innovative solution for infectious wounds	6.500	5.525	0.975	75	Healthcare
73	IDEATN015005	Vinayaka Missions Kirupananda Variyar Engineering College	Tamil Nadu	Ms. Preethi Jeniya.A	Student	Portable respiratory asymmetry system	14.350	14.350	0.000	74	Healthcare
74	IDEATN017305	KPR Institute of Engineering and Technology	Tamil Nadu	Snehapriya G	Student	AI mirror	2.000	2.000	0.000	74	Healthcare
75	IDEATN015072	Jerusalem College of Engineering	Tamil Nadu	Dr.D. Divya	Others	Monitoring and regulate anopheles mosquitoes using ai	9.800	8.330	1.470	74	Healthcare
76	IDEABR014987	Indian Institute of Management, Bodh Gaya	Bihar	Meenatchi U	Others	Smart assisted iui (intrauterine insemination) and cerviscope (cervical imaging) device	15.000	12.750	2.250	74	Healthcare

(Signature)
 B. Srinivasulu Reddy
 Joint Secretary / Dy. Director
 MSME, Govt. of India
 New Delhi-110002

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
77	IDEATS015169	Maturi Venkata Subba Rao Engineering College	Telangana	Dr. S.V.R. Manimala	Others	Low-cost ventilator using IOT	4.150	3.528	0.623	74	Healthcare
78	IDEAMH016802	Atlas Skilltech University	Maharashtra	Shaheena Attarwala	Others	Pathy - understand your health reports in your language	15.000	12.750	2.250	74	Healthcare
79	IDEACG017468	Rungta College Of Engineering and Technology	Chhattisgarh	Vijayalakshmi Ghosh	Others	Nano-dispersions of plant essential oil based larvicidal and repellent spray for mosquito vector control	13.500	11.475	2.025	74	Healthcare
80	IDEATS018030	Osmania University	Telangana	B Sri Sai Ramya	Others	Personalized bone grafts by 3d printing of novel natural fiber-reinforced composite for craniomaxillofacial reconstruction	15.000	12.750	2.250	74	Healthcare
81	IDEATS017547	Chaitanya Bharathi Institute of Technology	Telangana	G. Ajitha	Others	Design of a wearable electromyography (emg) system for epilepsy patients using IOT deep learning	15.000	12.750	2.250	73	Healthcare
82	IDEARJ016957	Indian Institute of Technology Jodhpur	Rajasthan	Tanvi	Student	A novel and economical minimally invasive design utilizing temporary anchorage devices for skeletal class-iii patients	15.000	15.000	0.000	72	Healthcare
83	IDEATN016634	Aarupadai veeedu institue of technology, A Constituent College of Vinayaka Missions Research Foundation, Deemed to Be University	Tamil Nadu	Samu P	Others	Innovative solutions for veterinary nutrition and health enhancing the well-being veterinary live stocks	15.000	12.750	2.250	72	Healthcare
84	IDEATN017223	Konganadu College Of Engineering and Technology	Tamil Nadu	Sathya V	Others	Design and development of brain tumor pathology classification using hybrid deep learning algorithms	15.000	12.750	2.250	72	Healthcare
85	IDEATN015889	Jansons Institute of Technology	Tamil Nadu	R. Ashwini	Others	Revolutionizing healthcare 3d ar/vr medical report browsing technology for enhanced diagnosis and patient care	13.830	11.756	2.075	72	Healthcare
86	IDEATN016333	Aarupadai veeedu institue of technology, A Constituent College of Vinayaka Missions Research Foundation, Deemed to Be University	Tamil Nadu	Keren Oviya Babu	Others	Hearnatal- new born hearing screening software and service	12.700	10.795	1.905	72	Healthcare
87	IDEAUP017573	IIMT University Meerut	Uttar Pradesh	Pratibha Malik	Others	A method of extracting secondary metabolites from a fungal species	12.000	10.200	1.800	72	Healthcare
88	IDEACH013380	Punjab University	Chandigarh	Preeti Aggarwal	Others	Development of handheld, low-cost smartcerviprobe for the detection of cervical cancer using transformers	15.000	12.750	2.250	70	Healthcare
89	IDEAJK016265	Indian Institute of Technology Jammu	Jammu And Kashmir	Anamika Maurya	Others	Design of compact and low-cost blood plasma separation device from whole blood exploiting the biophysical effects	15.000	12.750	2.250	70	Healthcare
90	IDEATN010802	Sethu Institute of Technology	Tamil Nadu	Narmadha G	Others	Design and implementation of ai based automatic breast cancer detector	10.000	8.500	1.500	70	Healthcare
91	IDEATS011030	Engineering Staff College of India	Telangana	K Sindhu	Others	Uni-directional enteral feeding tube for cancer patients	14.800	12.580	2.220	69	Healthcare
92	IDEAAP010699	Velagapudi Ramakrishna Siddhartha Engineering College	Andhra Pradesh	Kodali Radha	Others	Non-invasive cry sound-based diagnostic tool for hypoxic ischemic encephalopathy in newborns	10.500	8.925	1.575	67	Healthcare
93	IDEAUP011282	Sharda University	Uttar Pradesh	Sally Lukose	Others	Integrated latent fingerprint development and collection device	14.000	11.900	2.100	67	Healthcare
94	IDEATS015386	Sumathi Reddy Institute of Technology for Women	Telangana	Bonkuri Charmila	Student	Encountering the cardiac arrest	15.000	15.000	0.000	66	Healthcare
95	IDEATN012938	Velammal Engineering College	Tamil Nadu	J.S Leena Jasmine	Others	Design and development of a novel lumbar spondylosis assisting tool based on artificial intelligence	15.000	12.750	2.250	66	Healthcare
96	IDEATN012940	Velammal Engineering College	Tamil Nadu	Thilagam	Others	Wearable textile loaded meta material antipodal vivaldi antenna array for microwave imaging of breast tumor detection	12.800	10.880	1.920	66	Healthcare

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Dr. Srinivasan / V. RAJAKRISHNAN

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SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
97	IDEATN017192	Prathyusha Engineering College	Tamil Nadu	P.Malathi	Others	Human acoustic and bioenergy harvesting for medical implants or biomedical gadgets	15.000	12.750	2.250	66	Healthcare
98	IDEAKR012970	RV College Of Engineering	Karnataka	Shailaja A	Others	Web-based b2b marketplace webapp for teleradiology/telemedicine solutions	12.000	10.200	1.800	65	Healthcare
99	IDEAUP013675	Banaras Hindu University	Uttar Pradesh	Garima Jain	Others	Development of multiplex (4-plex) real-time per method and embedded hardware datachip for prostate cancer biomarker detection	15.000	12.750	2.250	64	Healthcare
100	IDEATS013095	Sreenidhi Institute of Science and Technology	Telangana	Shruti Bhargava Choubey	Others	Integrated sensor-based device with radiation technology and deep learning models for the development of clinical high efficiency platforms for detection of various blood parameters in patients	15.000	12.750	2.250	64	Healthcare
101	IDEAAP013279	Velagapudi Ramakrishna Siddhartha Engineering College	Andhra Pradesh	Medanki Sravani	Student	AI powered glucose monitoring and controlling system	7.500	7.500	0.000	63	Healthcare
102	IDEAOD013348	KIIT Deemed to Be University	Odisha	Charu Sharma	Entrepreneurs/M SME	Development of a novel biopolymer based non-hormonal contraceptive device that can prevent unintended pregnancy and sexually transmitted infections (STIs) simultaneously	15.000	12.750	2.250	63	Healthcare
103	IDEAAP012298	Vit-Ap University	Andhra Pradesh	Mounika Satya Praseeda Kallakuri	Student	Vital-smart saline dispenser	12.000	12.000	0.000	63	Healthcare
104	IDEAOD013307	KIIT Deemed to Be University	Odisha	Nitishree Gupta	Others	Diagnostic ECG with one-click in 10 seconds	15.000	12.750	2.250	63	Healthcare
105	IDEAUP013489	Meerut Institute of Engineering and Technology	Uttar Pradesh	Divya Chaudhary	Others	Saliva-based cost-effective pregnancy detection device	15.000	12.750	2.250	63	Healthcare
106	IDEAUP013427	Meerut Institute of Engineering and Technology	Uttar Pradesh	Seema	Others	Greener, cost effective and single step synthesis of metformin hydrochloride	15.000	12.750	2.250	63	Healthcare
107	IDEAGJ012981	Parul University	Gujarat	Dr. Nidhi	Others	Naturopel- a poly-herbal peel in hyperpigmentation	2.600	2.210	0.390	63	Healthcare
108	IDEAUP011056	Indian Institute of Technology Kanpur	Uttar Pradesh	Kajal Shrivastava	Entrepreneurs/M SME	NPulse ayurveda meets technology	15.000	12.750	2.250	63	Healthcare
109	IDEAAP013274	Lakireddy Bali Reddy College of Engineering	Andhra Pradesh	Kotapoti Sravanthi	Student	Wearable smart system for visually impaired people	15.000	15.000	0.000	62	Healthcare
110	IDEAKR013005	RV College Of Engineering	Karnataka	Vidya Niranjan	Others	Peptide-based aptamer kit for rapid detection of mycobacterium tuberculosis	15.000	12.750	2.250	62	Healthcare
111	IDEAGJ010805	L.M. College of Pharmacy	Gujarat	Divya M Teli	Others	Development of novel, alternative and facile synthetic process for prazosin and its congeners	15.000	12.750	2.250	62	Healthcare
112	IDEAAP013880	Vishnu Institute of Technology	Andhra Pradesh	Charishma Reddy	Student	An expert system for complete blood profile analysis-smart blood counter	11.400	11.400	0.000	62	Healthcare
113	IDEAOD013587	KIIT Deemed to Be University	Odisha	Pooja Kumari Jha	Entrepreneurs/M SME	Swa-knee - a non-invasive and portable medical device with knee orthosis for early detection, monitoring and healing of degenerated joint cartilage.	15.000	12.750	2.250	62	Healthcare
114	IDEADL013705	New Delhi Institute of Management	Delhi	Priya Agrawala	Entrepreneurs/M SME	Organic thermochromic ink for vaccine vial monitoring	15.000	12.750	2.250	62	Healthcare
115	IDEAGJ012920	Entrepreneurship Development Institute of India	Gujarat	Ms. Ruta Parmar	Student	Portable multi cancer screening scope for home and clinics	15.000	15.000	0.000	61	Healthcare
116	IDEAGJ013721	L.M. College of Pharmacy	Gujarat	Kavya Mistry	Student	Kadam	12.900	12.900	0.000	61	Healthcare
117	IDEAKR014482	Yenepoya Deemed to Be University	Karnataka	Dr Anu Bahu	Student	Oroflex -easy solution for trismus	15.000	15.000	0.000	61	Healthcare
118	IDEARJ013135	Swami Keshvanand Institute of Technology, Management and Gramothan	Rajasthan	Nilam	Others	Pain relief belt for women struggling with periods cramps	15.000	12.750	2.250	61	Healthcare

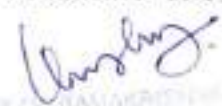
(Signature)
 Dr. Anand K. V. RAO
 Director
 MSME INNOVATIVE SCHEME
 Govt. of India
 New Delhi

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
142	IDEATN012059	Ramco Institute of Technology	Tamil Nadu	R. Kalaimani	Others	Sustainable light-weight building block (SLBB) and its manufacturing method	9.000	7.650	1.350	76	Miscellaneous
143	IDEAMH012598	Shri Ramdeo Baba College of Engineering and Management, Nagpur	Maharashtra	Dr. Shilpa Pankaj Kewate	Others	Bamboo reinforced manhole cover an innovative solution using locally available bamboo	13.370	11.365	2.006	76	Miscellaneous
144	IDEATN011099	SSM Institute of Engineering and Technology, Dindigul	Tamil Nadu	Keerthana S	Others	Light up the darkness exploring the potential of light for continuous patient monitoring and secure wireless medical data transmission aiding affordable cancer treatment.	15.000	12.750	2.250	75	Miscellaneous
145	IDEATN013041	Velammal Institute of Technology	Tamil Nadu	M.Sivarathinabala	Others	Vehicle cyber security in prevention of reply attack on rf and canbus systems of car	15.000	12.750	2.250	75	Miscellaneous
146	IDEAKR013029	RV College Of Engineering	Karnataka	Sowmyana g K	Others	Development of automated detection and grading of cashew kernels using ai approach	14.000	11.900	2.100	75	Miscellaneous
147	IDEATN012273	St Joseph's College of Engineering	Tamil Nadu	Vimali S	Student	Integrated bus system - smart transit solutions	13.500	13.500	0.000	74	Miscellaneous
148	IDEATN012762	St. Mother Theresa Engineering College	Tamil Nadu	Vidyashree S	Student	Prevention of vehicle with driver having eye problem	10.000	10.000	0.000	74	Miscellaneous
149	IDEATN011117	Mepco Schlenk Engineering College, Sivakasi	Tamil Nadu	Benitha Vs	Others	Generation of electrode material for supercapacitors from menace prosopis juliflora a green approach	10.100	8.585	1.515	74	Miscellaneous
150	IDEAWB011168	Halda Institute of Technology	West Bengal	Payel Chatterjee	Student	Guardian gem IOT based woman safety band	15.000	15.000	0.000	74	Miscellaneous
151	IDEAWB011180	Brainware University	West Bengal	Dhriti Barman	Student	Development of high strength and durable automobile dashboard by the dispersion of jute fiber into polyester resin reinforced with egg shell filler	9.150	9.150	0.000	73	Miscellaneous
152	IDEATN012083	St. Joseph's Institute of Technology	Tamil Nadu	Nandhini S	Student	Design and optimization of quantum computing circuits using VLSI techniques	15.000	15.000	0.000	73	Miscellaneous
153	IDEATS011394	Sreenidhi Institute of Science and Technology	Telangana	Sarada	Others	Tour connectors	15.000	12.750	2.250	73	Miscellaneous
154	IDEATS012849	Kakatiya Institute of Technology and Science, Warangal	Telangana	Bathini Sriharshitha	Student	Helmet based green signal activation at traffic signals	14.000	14.000	0.000	73	Miscellaneous
155	IDEATN010740	JP College Of Engineering	Tamil Nadu	P. Nancy	Others	Pure natural fibers-based toothbrush.	15.000	12.750	2.250	73	Miscellaneous
156	IDEATN010772	SSM Institute of Engineering and Technology, Dindigul	Tamil Nadu	Dr.M. Jeyalakshmi	Others	Resource center establishment for storing and processing millets	15.000	12.750	2.250	73	Miscellaneous
157	IDEATN013798	Anand Institute of Higher Technology	Tamil Nadu	Kokila	Others	Versatile switches	15.000	12.750	2.250	73	Miscellaneous
158	IDEAWB011203	Halda Institute of Technology	West Bengal	Sayantani Chali	Others	Separation of poisonous phenol from drain water excreted by different resin plants in India	15.000	12.750	2.250	73	Miscellaneous
159	IDEAUP013140	Abes Engineering College	Uttar Pradesh	Shruti Gupta	Others	Development of system and method for identifying illegally damaged sewage for human safety using uav and uavs.	13.500	11.475	2.025	73	Miscellaneous
160	IDEATN010803	SSM Institute of Engineering and Technology, Dindigul	Tamil Nadu	C.Merlin Rani	Others	Artificial intelligence in women safety in transportation	15.000	12.750	2.250	72	Miscellaneous
161	IDEATN011482	Rajalakshmi Engineering College	Tamil Nadu	Revathi M	Entrepreneurs/M SME	Reconfigurable pneumatic wall climbing robot (PWCR) for anomaly detection and cleaning in industrial environments.	15.000	12.750	2.250	72	Miscellaneous
162	IDEATN012894	Kalasalingam Academy of Research and Education	Tamil Nadu	Thivya P	Others	Development of smart cardboard packaging from onion solid waste and its potential applications in the food system	15.000	12.750	2.250	72	Miscellaneous
163	IDEAUP011358	Indian Institute of Technology Kanpur	Uttar Pradesh	Rasna Baijal	Entrepreneurs/M SME	Braj sanjhi art reimagined reviving heritage, ensuring affordability, and empowering artisans	9.000	7.650	1.350	72	Miscellaneous
164	IDEAUP011441	Indian Institute of Technology Kanpur	Uttar Pradesh	Vasundhara Sharma	Others	Fabrication of sustainable fiber from mushroom mycelium	15.000	12.750	2.250	72	Miscellaneous

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165	IDEAGJ010848	Navrachana University	Gujarat	Shah Pooja Samarkumar	Others	Whizzq revolutionizing customer queue management through intelligence	15.000	12.750	2.250	72	Miscellaneous
166	IDEAAP011965	Godavari Institute of Engineering and Technology	Andhra Pradesh	Ch. Leela Kumari	Others	Incorporating sprinklers in locomotives (train)	9.000	7.650	1.350	72	Miscellaneous
167	IDEATN013039	National Engineering College	Tamil Nadu	M. S Harini Lakshmi Priya	Student	Touch screen tables	14.000	14.000	0.000	71	Miscellaneous
168	IDEAAP013151	Madanapalle Institute of Technology and Science	Andhra Pradesh	Bandi Thrisha	Student	Birdscan	8.000	8.000	0.000	71	Miscellaneous
169	IDEAAP010793	Karm College Of Engineering	Andhra Pradesh	K Sudeekshitha	Student	Detection of milk using non-invasive methods	10.000	10.000	0.000	71	Miscellaneous
170	IDEATN010757	Dhaanish Ahmed College of Engineering	Tamil Nadu	Viji	Others	AI and GPS enabled foldable quadcopter mini drones to measure crop yield consistency using aerial view simulation	15.000	12.750	2.250	71	Miscellaneous
171	IDEATN011307	Meenakshi Academy of Higher Education and Research	Tamil Nadu	Dr. A Josephine	Others	Bioeca - a biodegradable bottle	15.000	12.750	2.250	71	Miscellaneous
172	IDEAWB012376	Brainware University	West Bengal	Jayashree Bhunia	Student	Smart building using IOT	11.000	11.000	0.000	70	Miscellaneous
173	IDEATN011335	Tagore Engineering College	Tamil Nadu	Baranipriya R.	Student	Crab - smart aquatic waste removal and segregation using IOT	15.000	15.000	0.000	70	Miscellaneous
174	IDEATN011290	Vels Institute of Science, Technology and Advanced Studies	Tamil Nadu	Jayalakshmi S.	Entrepreneurs/M SME	Deposition of nano copper elements on epoxy sheets by developing an eco-friendly electroless bath for industrial purposes	15.000	12.750	2.250	70	Miscellaneous
175	IDEATN010795	JP College Of Engineering	Tamil Nadu	M.Shenbagavalli	Others	Automatic toilet cleaning machine using IOT	15.000	12.750	2.250	70	Miscellaneous
176	IDEATN010708	Sethu Institute of Technology	Tamil Nadu	J. Judith	Others	Aqua air	7.300	6.205	1.095	70	Miscellaneous
177	IDEATN012078	Rajalakshmi Engineering College	Tamil Nadu	M.Millicent Mabel	Others	Nutricocoa - a stress relieving dark chocolate fortified with bioactive ingredients	12.000	10.200	1.800	70	Miscellaneous
178	IDEATN012486	Nandha Engineering College	Tamil Nadu	Ramani Govindhasamy	Others	Artificial intelligence based multi cavity bagasse cup making machine with human machine interface	15.000	12.750	2.250	70	Miscellaneous
179	IDEATS011529	Vallurupalli Nagerwara Rao Vignana Jyothi Institute of Engineering and Technology	Telangana	Bhagya Rekha Konkepudi	Others	Underwater mine and obstacle detection utilizing IOT technology	15.000	12.750	2.250	70	Miscellaneous
180	IDEAHR012741	J C Bose University of Science & Technology, YMCA, Faridabad	Haryana	Munesh Yadav	Others	Enhancing wheel performance with JK tyres advanced 3d wheel alignment and balancing	15.000	12.750	2.250	70	Miscellaneous
181	IDEAGJ012596	International Centre for Entrepreneurship and Technology	Gujarat	Kunti Shridhar Shah	Entrepreneurs/M SME	Artificial intelligence powered virtual garment trial room	15.000	12.750	2.250	70	Miscellaneous
182	IDEAAP012095	Prasad V. Potluri Siddhartha Institute of Technology	Andhra Pradesh	Ragaleela Dalapati Rao	Others	Tender coconut punching machine	15.000	12.750	2.250	70	Miscellaneous
183	IDEAKR012146	Jain Institute of Technology Davangere	Karnataka	Dr Latha B M	Others	Air quality monitoring system-aqms	15.000	12.750	2.250	70	Miscellaneous
184	IDEATS013165	St. Martins Engineering College	Telangana	Manaswini	Others	Smart litter-cam	13.500	11.475	2.025	70	Miscellaneous
185	IDEAWB013177	Amity University Kolkata	West Bengal	Swagata Mukherjee	Entrepreneurs/M SME	Empowering businesses, simplifying operations.	15.000	12.750	2.250	70	Miscellaneous
186	IDEATS012872	CMR Technical Campus	Telangana	Syeda Sumaiya Afreen	Others	AI powered personalized e waste management	15.000	12.750	2.250	70	Miscellaneous

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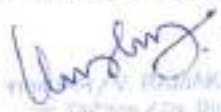
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 Dr. SURESH K. CHAKRABORTY
 Joint Director / Dy. Director
 MSME, District / Office of MSME
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209	IDEAAP011376	Aditya Institute of Technology and Management	Andhra Pradesh	Sontyana Sravya	Student	Design and development of generation of green power using compressed air	14.000	14.000	0.000	68	Miscellaneous
210	IDEATN012428	JP College Of Engineering	Tamil Nadu	Jaimetilda	Others	Safer and healthier smart poultry farm	15.000	12.750	2.250	68	Miscellaneous
211	IDEATN010773	Dhaanish Ahmed College of Engineering	Tamil Nadu	V Jayalakshmi	Others	Customized waste segregation for sustainable development	15.000	12.750	2.250	68	Miscellaneous
212	IDEATN010774	Dhaanish Ahmed College of Engineering	Tamil Nadu	Dr. B. Vidhya	Others	Autonomous tomato harvesting drones with deep learning techniques	15.000	12.750	2.250	68	Miscellaneous
213	IDEATN016433	Nandha Engineering College	Tamil Nadu	M.Sneha	Others	Solar operated harmful pollutants to water converter at traffic signals using suction three-way catalytic converter	15.000	12.750	2.250	68	Miscellaneous
214	IDEAUP010965	Technology Business Incubator KIET Group of Institutions	Uttar Pradesh	Akansa Gupta	Others	Revolutionizing traffic surveillance using 4d lidar and ai-enabled analytics for intelligent traffic management and safety	15.000	12.750	2.250	68	Miscellaneous
215	IDEAMH011311	Kasegaon Education Societys Rajarambapu Institute of Technology	Maharashtra	Poonam Rajiv Nikam	Entrepreneurs/M SME	Sanitary napkin vending machine with RFID card and UPI based payment interface and sanitary napkin incinerator with smoke control unit.	15.000	12.750	2.250	68	Miscellaneous
216	IDEATS011546	St. Peters Engineering College	Telangana	Sandiri Swetha	Others	Solar wireless electric vehicle charging system	8.000	6.800	1.200	68	Miscellaneous
217	IDEATS012670	Kakatiya Institute of Technology and Science, Warangal	Telangana	Sri Kavitha Nangunoori	Others	Energy efficiency improvement on trucks and buses by deploying engine thermal management	15.000	12.750	2.250	68	Miscellaneous
218	IDEAKR012717	AMC Engineering College	Karnataka	Sneha Raghavan T	Entrepreneurs/M SME	Ejar-encrypted jar	10.000	8.500	1.500	68	Miscellaneous
219	IDEATN010974	Sona College Of Technology	Tamil Nadu	Dhivyadharshini U	Student	Napkin	14.700	14.700	0.000	67	Miscellaneous
220	IDEAUP011300	I.T.S Engineering College, Greater Noida	Uttar Pradesh	Priya Sah Deo	Student	Enterprise security and automation	12.000	12.000	0.000	67	Miscellaneous
221	IDEATS010824	Balaji Institute of Technology Science	Telangana	Salendra Amulya	Student	Harmonizing sustainable mobility via enabling electric vehicle charging through photovoltaic power with grid integration	13.000	13.000	0.000	67	Miscellaneous
222	IDEAMH010864	Kasegaon Education Societys Rajarambapu Institute of Technology	Maharashtra	Shivani Hemant Dod	Student	Development of highly efficient hybrid advanced oxidation process and robust nano adsorption for the treatment of toxic industrial effluent with circular economic implementation model	15.000	15.000	0.000	67	Miscellaneous
223	IDEATS012045	Matrusri Engineering College	Telangana	Daida Navya	Student	Automatic signal alert for accident prevention	9.500	9.500	0.000	67	Miscellaneous
224	IDEATS011704	Muffakham Jah College Of Engineering & Technology	Telangana	Karishma	Student	3-d mapping using lidar drone	15.000	15.000	0.000	67	Miscellaneous
225	IDEAGJ012691	Parul University	Gujarat	Dipal Kansara	Others	Flavours of India, delivered to your doorstep	15.000	12.750	2.250	67	Miscellaneous
226	IDEAUP011780	Sharda University	Uttar Pradesh	Nishita Mittal	Entrepreneurs/M SME	Eco-treat revolutionizing sewage/effluent treatment with ai and sustainability	15.000	12.750	2.250	67	Miscellaneous
227	IDEATN011512	Vels Institute of Science, Technology and Advanced Studies	Tamil Nadu	Dr G Sharmila	Others	Development of a mobile app for finding best route based on prevailing air pollution levels	15.000	12.750	2.250	67	Miscellaneous
228	IDEAAP011032	Gayatri Vidya Parishad College of Engineering	Andhra Pradesh	G.V. Hindumathi	Others	Unmasking the hidden objects	8.100	6.885	1.215	67	Miscellaneous
229	IDEAMP010760	Shri G.S. Institute of Technology Science	Madhya Pradesh	Neelam Singh Rathore	Entrepreneurs/M SME	Auto clean smart toilets	15.000	12.750	2.250	67	Miscellaneous
230	IDEATS010783	Balaji Institute of Technology Science	Telangana	Simranpavani	Others	Construction techniques and modular construction by using artificial intelligence-machine learning	2.700	2.295	0.405	67	Miscellaneous

MoM – 7TH PMAC MEETING OF MSME INNOVATIVE SCHEME - 15.02.2024

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 Dr. Bhisma
 Director, PMAC
 Ministry of Micro, Small & Medium Enterprises
 Government of India, New Delhi
 Date: 15.02.2024
 Place: New Delhi

SNo	Reference No	Host Institute Name	HI State/UT	Incubator Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
231	IDEAWB012694	Kingston Educational Institute	West Bengal	Sudipta Ghosh Sar	Others	E-cleaning device for vegetable disinfection	15.000	12.750	2.250	67	Miscellaneous
232	IDEAKR012143	S J C Institute of Technology	Karnataka	Vathsala M N	Others	Advanced biodegradation of plastics by meal worms and wax worms for waste management	14.350	12.198	2.153	67	Miscellaneous
233	IDEAUK012543	Uttaranchal University	Uttarakhand	Indra Rautela	Others	Diploknema butyracea butter-based mayonnaise for nutritious delights	15.000	12.750	2.250	67	Miscellaneous
234	IDEABR013527	Indian Institute of Technology Patna	Bihar	Anchal Porwal	Others	Factory fusion - accelerating b2b cloud manufacturing	15.000	12.750	2.250	67	Miscellaneous
235	IDEAUP010982	Technology Business Incubator KIET Group of Institutions	Uttar Pradesh	Kirti Sharma	Others	Impact wrench - tool that can loosen or fasten any nut or bolt with the press of a button.	16.500	12.750	3.750	66	Miscellaneous
236	IDEAMH011143	MITCON Consultancy and Engineering Services Ltd	Maharashtra	Shambhavi Yogesh Kulkarni	Entrepreneurs/M SME	Nyahari	18.000	12.750	5.250	66	Miscellaneous
237	IDEATN011421	Sona College Of Technology	Tamil Nadu	Thejeswini V	Student	Recycling of textiles and development of utility products	13.500	13.500	0.000	66	Miscellaneous
238	IDEATN012152	St. Joseph's Institute of Technology	Tamil Nadu	Shalini S	Student	Smart school id card	6.000	6.000	0.000	66	Miscellaneous
239	IDEATN013067	Sri Ranganathar Institute of Engineering and Technology	Tamil Nadu	Rathika Sivasankari M	Student	Immobilization of heavy metals present in bio-medical waste ash by using Sulphur based geopolymer as stabilizer	16.000	15.000	1.000	66	Miscellaneous
240	IDEATN013074	Nandha Engineering College	Tamil Nadu	Maheshwari P	Student	Degradable and non-degradable garbage automation system using IOT	15.000	15.000	0.000	66	Miscellaneous
241	IDEAUP013047	Sharda University	Uttar Pradesh	Nidhi Mathur	Student	Demystifying safety measure for left sided pillion riders	14.500	14.500	0.000	66	Miscellaneous
242	IDEAAP010917	Aditya Institute of Technology and Management	Andhra Pradesh	Metta Varalakshmi	Student	Automatic level crossing system with integrated traffic lights with timer for Indian railways	15.000	15.000	0.000	66	Miscellaneous
243	IDEATS011221	CMR College Of Engineering and Technology	Telangana	Nukala Sai Sruthi	Student	Arduino based pothole filler	9.000	9.000	0.000	66	Miscellaneous
244	IDEATS011790	CMR College Of Engineering and Technology	Telangana	Y. Swathi	Student	Anti sleep alarms preventing accidents	20.000	15.000	5.000	66	Miscellaneous
245	IDEAAP011765	Aditya Institute of Technology and Management	Andhra Pradesh	Kuttum Archana	Student	Multi factor authentication (MFA) based mobile voting with proxy detection for face liveness using deep learning and face net model	15.000	15.000	0.000	66	Miscellaneous
246	IDEATN011553	Sona College Of Technology	Tamil Nadu	Rashma M	Others	Dyeing of textile material using coconut flower bud extract- a sustainable approach	15.000	12.750	2.250	66	Miscellaneous
247	IDEATN012736	Ramco Institute of Technology	Tamil Nadu	Indhumathi M	Others	Figure diminishing geopolymer products	14.000	11.900	2.100	66	Miscellaneous
248	IDEAKR011530	Nitte School Of Architecture Planning & Design	Karnataka	Nikitha M	Student	Arteco - resources campus ready	14.000	14.000	0.000	66	Miscellaneous
249	IDEATN013004	Jai Shriram Engineering College	Tamil Nadu	Revathi P	Others	Sls and paraben free - making of herbal soap, shampoo, hand wash and body wash using vegetable oils	4.200	3.570	0.630	66	Miscellaneous
250	IDEATN015842	PSN College of Engineering and Technology	Tamil Nadu	Preethi	Others	Harnessing ai for afforestation and biodiversity	14.000	11.900	2.100	66	Miscellaneous
251	IDEATS010947	St. Martins Engineering College	Telangana	T. Bhargavi	Others	Determining the nutritional content of dishes	11.410	9.699	1.712	66	Miscellaneous
252	IDEABR011852	Indian Institute of Technology Patna	Bihar	Ridhima Kumari	Others	Artisan hub preserving Indian culture through collaborative artistry	15.000	12.750	2.250	66	Miscellaneous
253	IDEAAP013076	Lakireddy Bali Reddy College of Engineering	Andhra Pradesh	K. Akhila	Student	PV powered smart handcart for street food vendors cooking food and selling on site	15.000	15.000	0.000	66	Miscellaneous
254	IDEAHP011861	Shoolini University Computer Science Dept	Himachal Pradesh	Payal Gupta	Others	Design and manufacturing of light weight bins (similar to shoulders bags) for door-to-door garbage collection	15.000	12.750	2.250	66	Miscellaneous
255	IDEATS011469	Woxsen University	Telangana	Charu Dhyani	Entrepreneurs/M SME	Develop a carbon accounting and mitigation platform to enable sustainability and economic growth	15.000	12.750	2.250	66	Miscellaneous

(Signature)
 Director
 Ministry of Micro, Small & Medium Enterprises
 Government of India
 New Delhi

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
256	IDEAHR012617	J C Bose University of Science & Technology, YMCA, Faridabad	Haryana	Srishti Saransh Sahai	Others	Alternate propulsion drive train	15.000	12.750	2.250	66	Miscellaneous
257	IDEAUK012708	IBM Kashipur	Uttarakhand	Shreya Sharma	Others	Unlocking the benefits of dates for reproductive health and malnourishment across all age groups	15.000	12.750	2.250	66	Miscellaneous
258	IDEABR013007	Bihar Entrepreneurs Association	Bihar	Rekha Kumari	Others	Passionate group dedicated to bringing forward the rich culinary heritage of traditional snacks	15.000	12.750	2.250	66	Miscellaneous
259	IDEAMH011224	MITCON Consultancy and Engineering Services Ltd	Maharashtra	Dimple Ronak Jain	Others	Unlock the brilliance of glass	24.000	12.750	11.250	65	Miscellaneous
260	IDEAUP010998	Technology Business Incubator KIET Group of Institutions	Uttar Pradesh	Shailja Yadav	Others	Block the wastage of food grains in cold stores (savior of food grains)	14.450	11.773	2.678	65	Miscellaneous
261	IDEAAP010966	Aditya Institute of Technology and Management	Andhra Pradesh	Mogilipuri Sowmya	Student	Wifi-powered human tracking through walls	9.000	9.000	0.000	65	Miscellaneous
262	IDEAGJ012645	Entrepreneurship Development Institute of India	Gujarat	Kanika Sahjwani	Student	Handmadein empowering artisans and preserving traditional crafts through sustainable design collaborations	15.000	15.000	0.000	65	Miscellaneous
263	IDEAUP011624	I.T.S Engineering College, Greater Noida	Uttar Pradesh	Aruna Malik	Others	Revolutionizing environmental footprint reduction and equipment monitoring using wind turbine	14.800	12.580	2.220	65	Miscellaneous
264	IDEAUP014046	Banaras Hindu University	Uttar Pradesh	Smriti B Bhatt	Student	Development of smart, hygienic and odor free sanitary pads from banana fibres	15.000	15.000	0.000	65	Miscellaneous
265	IDEAWB015687	Adamas University	West Bengal	Tuhina Das	Student	Protein-infused perfection innovating cottage cheese cookie production for health and quality	13.000	13.000	0.000	65	Miscellaneous
266	IDEAKR015166	PES College Of Engineering, Mandya	Karnataka	Rajeshwari H C	Student	Banana peduncle bags for sustainable alternative of plastics	15.000	15.000	0.000	65	Miscellaneous
267	IDEAMH013073	Sipna College Of Engineering and Technology, Amravati	Maharashtra	Neha Gaurav Choudhari	Others	Digitizing restaurant	15.000	12.750	2.250	65	Miscellaneous
268	IDEACH013441	Punjab University	Chandigarh	Yogita Gupta	Entrepreneurs/M SME	Invoicepe- plug and play scoring software solution to empower and vitalize credit decisioning and asset risk analysis of micro and small enterprises	15.000	12.750	2.250	65	Miscellaneous
269	IDEADL013456	New Delhi Institute of Management	Delhi	Kanchan Garg	Entrepreneurs/M SME	Timeless threads - empowering disabled and elderly elegance	15.000	12.750	2.250	65	Miscellaneous
270	IDEATR017124	ICFAI University Tripura	Tripura	Kherrthana R	Student	Antimicrobial resistance surveillance in the municipal black water of northeast India and its remediation through advanced oxidation processes	15.000	15.000	0.000	49	Miscellaneous
271	IDEAAR017004	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	Changam Wangsa	Others	Elegance of the wancho timeless beaded treasures	15.000	12.750	2.250	42	Miscellaneous
272	IDEAML016637	North-Eastern Hill University, Tura Campus	Meghalaya	Barsha Saikia	Student	Transforming dairy waste into functional whey-based herbal product with potential probiotics and meghalayas indigenous herbs ready-to-use and easy-to-carry solution	15.000	15.000	0.000	40	Miscellaneous
273	IDEAAS018145	Indian Institute of Entrepreneurship	Assam	Mariana Vanlalpuii	Others	Chocolate coated sachu inchi nuts with roselle, hufkora and green tea - health bhi, taste bhi	15.000	11.900	3.100	36	Miscellaneous

(Signature)
 Dr. KIRANDEEP V. RAJAKRISHNAN
 IAS (P) / Dy. Director
 MSME, S&T, Skill Development, Noida
 Ministry of MSME, S&T & Skill Development
 Government of India, New Delhi
 Date: 15.02.2024

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
274	IDEATN011091	Sethu Institute of Technology	Tamil Nadu	H. Jebina	Student	One box - a smart IOT power monitoring and controlling device	15.000	15.000	0.000	84	Power
275	IDEAK1.010693	Adi Shankara Institute of Engineering and Technology	Kerala	Haritha KJ	Student	Smart energy metering system	5.500	5.500	0.000	84	Power
276	IDEATN014603	Paavai Engineering College	Tamil Nadu	Swathi G	Others	Preparation of bio-plastic from sterculia foetida leaves	13.000	11.050	1.950	84	Power
277	IDEATN014230	RMD Engineering College	Tamil Nadu	S.Prasiddhi	Student	IOT integration for smart dustbin and waste recycling	3.000	3.000	0.000	83	Power
278	IDEAAP014855	Ramachandra College Of Engineering Eluru	Andhra Pradesh	Mekala Naga Vinodla	Student	Lifesafe	15.000	15.000	0.000	83	Power
279	IDEAUP010980	Sharda University	Uttar Pradesh	Surbhi Sharma	Student	Sodium-ion cells active battery management system with intelligent and smart features for EV and energy storage systems.	15.000	15.000	0.000	82	Power
280	IDEADL014280	New Delhi Institute of Management	Delhi	Debapriya Das	Others	Geospatially powered ai platform for predicting and preventing natural disasters	15.000	12.750	2.250	82	Power
281	IDEAAP012128	SRM University	Andhra Pradesh	Varshini R	Student	Smart automation with self-optimization for a clean energy system	15.000	15.000	0.000	81	Power
282	IDEAAP013686	Sagi Rama Krishnam Raju Engineering College	Andhra Pradesh	Gandham Venkata Sri Dharami	Student	Cyber physical solution for battery swapping station	10.700	10.700	0.000	81	Power
283	IDEATS015793	Institute Of Aeronautical Engineering	Telangana	Dasi. Eesha	Student	Geolia (customizing the unaccustomed) geo means geography and Lia means green which means using geographical conditions for renewable energy.	15.000	15.000	0.000	81	Power
284	IDEATS010951	Engineering Staff College of India	Telangana	Budhala Mangatayaru	Others	Generation of green hydrogen gas from sewage treatment plants (STP)	14.950	12.708	2.243	81	Power
285	IDEAJH014794	Jharkhand Government Mini Tool Room Training Centre	Jharkhand	Soni Yadav	Others	Dc motor testing kit	12.000	10.200	1.800	81	Power
286	IDEATN017843	University College of Engineering, BIT Campus, Anna University, Tiruchirappalli	Tamil Nadu	Safrin Nihar B	Student	Green power bank with solar charging support	10.400	10.400	0.000	80	Power
287	IDEATS010881	Balaji Institute of Technology Science	Telangana	Polumari Bhavani	Student	Cost effective integrated technology for intelligent energy monitoring system to maximize the habitat energy consumption	12.000	12.000	0.000	80	Power
288	IDEAAP015761	Kuppam Engineering College	Andhra Pradesh	M Sachitra	Student	A novel technique to increase the efficiency of storage battery through ml-based sulfation prediction	15.000	15.000	0.000	80	Power
289	IDEACG011740	Shri Shankaracharya Institute of Professional Management and Technology	Chhattisgarh	Hemlata Sinha	Others	Ecof- briquette making machine, low cost and ecofriendly.	15.000	12.750	2.250	80	Power
290	IDEAMH015063	Deogiri Institute of Engineering and Management Studies	Maharashtra	Swati Harkanth	Others	Reduced electrical and water consumption of air cooler by controlling water pump	13.000	11.050	1.950	80	Power
291	IDEAAP013503	Sagi Rama Krishnam Raju Engineering College	Andhra Pradesh	Adimulam Deepa Prabha	Student	Grid interactive bi-directional charger	9.450	9.450	0.000	77	Power
292	IDEAAP015651	Ramachandra College Of Engineering Eluru	Andhra Pradesh	Sappati Bhuvana Surya Sai Sadha	Student	Wind turbine quality checking plates	15.000	15.000	0.000	76	Power
293	IDEAWB016289	Techno International New Town	West Bengal	Anuksha Ganguly	Student	Waste rev- production of bio-ethanol from lignocellulosic feedstock	5.000	5.000	0.000	76	Power
294	IDEATN015898	Amrita Vishwa Vidyapeetham	Tamil Nadu	Vrindha Venugopal K. V.	Student	Solar-powered cold storage for perishables an affordable pick empowering small farmers	14.000	14.000	0.000	74	Power
295	IDEATN016432	RMK Engineering College	Tamil Nadu	Sonyya	Student	Wattxchange-an energy exchange/aggregation platform at peer-to-peer level that allows	15.000	15.000	0.000	73	Power

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
318	IDEATS014116	Bvrit Hyderabad College of Engineering for Women	Telangana	C Srinika Sharma	Student	Sight scribe - revolutionizing transcribing for the visually impaired	15,000	15,000	0.000	72	Services
319	IDEATS013917	Mallareddy Engineering College for Women	Telangana	Anampally Vaishnavi	Student	Hostage identification using multi-surveillance camera	6,000	6,000	0.000	72	Services
320	IDEAKR013752	Acharya Institute of Technology	Karnataka	Rimi Kumari Jha	Student	E-waste management through an app	15,000	15,000	0.000	72	Services
321	IDEATS015348	Mlr Institute of Technology	Telangana	Kolluru Sri Nithya	Student	Restrict mobile usage while driving	4,500	4,500	0.000	72	Services
322	IDEABR013313	Bihar Entrepreneurs Association	Bihar	Namrata Vilochan	Others	Beautiful twilight	15,000	12,750	2,250	72	Services
323	IDEATS016825	National Institute for Micro, Small and Medium Enterprises	Telangana	Thiparu Swapna	Others	Fire safety	15,000	12,750	2,250	72	Services
324	IDEAAP013822	Madanapalle Institute of Technology and Science	Andhra Pradesh	Kalpna A	Student	AI based scanning system to scan luggages - vega	10,000	10,000	0.000	71	Services
325	IDEAAP013943	Madanapalle Institute of Technology and Science	Andhra Pradesh	Nikitha.T	Student	A comprehensive legal assistance application designed to address a wide range of legal challenges with efficiency and expertise. - dharm	9,000	9,000	0.000	71	Services
326	IDEATN013730	M.I.E.T. Engineering College	Tamil Nadu	M.Subitha	Student	Development of software app for smart functioning of public distribution system (ration shop) using android	11,000	11,000	0.000	71	Services
327	IDEATN014355	PSN College Of Engineering and Technology	Tamil Nadu	S. Selva Lakshmi	Student	Reclaim reuse pre-loved home items, restored and ready for a new home	11,500	11,500	0.000	71	Services
328	IDEATN016547	National Engineering College	Tamil Nadu	Yashaswini S	Student	Adjusting tyre pressure while riding	10,200	10,200	0.000	71	Services
329	IDEATN014867	Kingston Engineering College	Tamil Nadu	Pavithra S	Student	Smart bike safety innovations	8,500	8,500	0.000	71	Services
330	IDEATN016993	Velammal Engineering College	Tamil Nadu	Subiksha S R	Student	Design of safety grill to avoid railway platform accident	1,500	1,500	0.000	71	Services
331	IDEATS013923	Sreenidhi Institute of Science and Technology	Telangana	Aasritha Kalluri	Student	Affix	15,000	15,000	0.000	71	Services
332	IDEATS015958	Institute Of Aeronautical Engineering	Telangana	Telugu Vidhya	Student	Postdev infosec	15,000	15,000	0.000	71	Services
333	IDEATN012505	Dr MGR Educational and Research Institute	Tamil Nadu	Gomathi Kannayiram	Others	Natural binder treated coir pallet for logistics and packaging	14,500	12,325	2,175	71	Services
334	IDEATN015336	Nehru Institute of Technology	Tamil Nadu	Aarthi S	Others	Industry immersion	10,000	8,500	1,500	71	Services
335	IDEATS012482	Woxsen University	Telangana	Dhruva Bhavsar	Others	Bandha - empowering wellness through mindful movement	15,000	12,750	2,250	71	Services
336	IDEARJ013328	Kautilya Institute of Technology and Engineering, JAIPUR	Rajasthan	Indu Thakur	Others	Revolutionizing higher education with one student, one application	15,000	12,750	2,250	71	Services
337	IDEATS016318	University College of Technology	Telangana	Dr. Ayodhya Kavitha	Others	High absorbable bio degradable kids' diapers /women sanitary napkins	15,000	12,750	2,250	71	Services
338	IDEAGJ014400	Parul University	Gujarat	Riddhi Shah	Student	Find panditji - your virtual guide for spiritual world	11,500	11,500	0.000	70	Services
339	IDEATN014217	Velammal College Of Engineering and Technology	Tamil Nadu	G. Gopika	Student	Automatic billing machine in grocery shop	10,100	10,100	0.000	70	Services
340	IDEATN014240	RMK Engineering College	Tamil Nadu	Gowri Swetha G S	Student	Multilingual online course platform	15,000	15,000	0.000	70	Services
341	IDEATN014547	Psn College Of Engineering and Technology	Tamil Nadu	Vishnu Priya S	Student	IOT based battery monitoring system	9,000	9,000	0.000	70	Services

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
342	IDEATN013218	Sri Ranganathar Institute of Engineering and Technology	Tamil Nadu	Devadharsini C	Student	Auto-blurring technology in camera by using ai/ml	15.000	14.000	1.000	70	Services
343	IDEATN016200	University College of Engineering, BIT Campus, Anna University, Tiruchirappalli	Tamil Nadu	Sheethana Aasmine	Student	Control food wastage in non-commercial food service institutions	11.000	11.000	0.000	70	Services
344	IDEATN014810	Mahendra Engineering College	Tamil Nadu	Dharshini T	Student	AI-enabled highway safety device informing guardians in critical situations to prevent accidents and highway hijackings	8.050	8.050	0.000	70	Services
345	IDEATN015273	Rathinam Technical Campus	Tamil Nadu	Mahalakshmi N	Student	Ocular aid	14.000	14.000	0.000	70	Services
346	IDEAGJ013166	Parul University	Gujarat	Yogita Patel	Others	The innovation brought together two seemingly contradictory concepts - indulgence and affordability.	13.400	11.390	2.010	70	Services
347	IDEATS012378	St. Martins Engineering College	Telangana	Meeripelly Sanjana	Student	AI powered one touch emergency services	13.350	13.350	0.000	70	Services
348	IDEATN016487	Nandha Engineering College	Tamil Nadu	M.Sneha	Others	Solar powered smart wellness suit for traffic / guarding police officers or guards with adoptable temperature control unit and alert system using artificial intelligence	14.000	11.900	2.100	70	Services
349	IDEATS014990	G. Narayanamma Institute of Technology and Science for Women	Telangana	Bhavani Goud	Student	Detection of active mobile phone and hidden camera	4.000	4.000	0.000	70	Services
350	IDEAWB015256	Kingston Educational Institute	West Bengal	Khayali Das	Student	Device for women self-defense	4.500	4.500	0.000	70	Services
351	IDEAGJ015355	Anant National University	Gujarat	Krishna Lal	Student	Fasal	18.000	15.000	3.000	70	Services
352	IDEAKR015412	CMR Institute of Technology Bengaluru	Karnataka	Supritha S	Student	Digital detox - user based prevention of mobile addiction through smart docking system	15.000	15.000	0.000	70	Services
353	IDEAMH016475	Shree Dnyanraj Maali Shikshan Seva Mandals, Achievers College of Commerce & Management Night College	Maharashtra	Arpita Salve	Student	Kridin	15.000	15.000	0.000	70	Services
354	IDEATS018137	Sumathi Reddy Institute of Technology for Women	Telangana	Matha Niharika	Student	Securisafe poles	15.000	15.000	0.000	70	Services
355	IDEAOD014137	Sri Sri University	Odisha	Swagatika Priyambada	Entrepreneurs/M SME	AI/ml based mobile app which will detect and will protect from heart induced injuries/cardiac problems during work-out using targeted heart rate variability technique (thrv)	15.000	11.900	3.100	70	Services
356	IDEAMH014100	G H Raisoni Institute of Engineering and Technology, Nagpur	Maharashtra	Aishwarya Manoj Naidu	Others	Smart city development monitoring system	8.500	7.225	1.275	70	Services
357	IDEARJ013933	Geetanjali Institute of Technical Studies Udaipur Rajasthan	Rajasthan	Sangeeta Choudhary	Others	Eco-credits - a plastic recycling management app and service	12.000	10.200	1.800	70	Services
358	IDEARJ013184	Vivekananda Global University	Rajasthan	Kadamb Jain	Entrepreneurs/M SME	Women empowerment through terracotta craft cluster development in Burdwan village using technology	15.000	12.750	2.250	70	Services
359	IDEAMH016997	Punyashlok Ahilyadevi Holkar Solapur University, Solapur	Maharashtra	Pratiksha Kasliwal	Others	Yourwill	15.000	12.750	2.250	70	Services
360	IDEAWB017441	Techno India University, West Bengal	West Bengal	Sreerupa Chowdhury	Others	Legalease empowering employee well-being with on-demand legal support	15.000	12.750	2.250	70	Services

(Signature)
 Dr. Anshu V. DALVI
 Director, PMAC
 Ministry of Micro, Small & Medium Enterprises
 Government of India
 New Delhi-110002

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
361	IDEATN012478	M.Kumarasamy College of Engineering	Tamil Nadu	Renugadevi P	Student	Garbage separable sensor	26,000	15,000	11,000	69	Services
362	IDEATN015246	St Joseph's College of Engineering	Tamil Nadu	Harini S	Student	Ecohub - integrated sustainable solutions platform	8,000	8,000	0,000	69	Services
363	IDEATN012678	K. Ramakrishnan College of Engineering	Tamil Nadu	Jaanagi Rp	Student	Smart painting technology	13,500	13,500	0,000	69	Services
364	IDEAUP011634	Indian Institute of Technology Kanpur	Uttar Pradesh	Sanjana Bhattacharya	Others	Manu talks	15,000	12,750	2,250	69	Services
365	IDEATN014270	Rajalakshmi Institute of Technology	Tamil Nadu	Ushaashna P	Student	Shepowerchain empowering women in economic participation	10,000	10,000	0,000	69	Services
366	IDEATN016845	Sri Sairam Engineering College	Tamil Nadu	Yashini G	Student	Merrytopia empowering mental health through ar/vr and wellbeing tracking	9,000	9,000	0,000	69	Services
367	IDEATN014709	Pin College Of Engineering and Technology	Tamil Nadu	Bavithra.B.K	Student	Challenges of higher education	6,000	6,000	0,000	69	Services
368	IDEATN014761	K.S. Rangasamy College of Technology	Tamil Nadu	Ashmita N P	Student	IOT based humidity plant for small scale textile industry	14,750	14,750	0,000	69	Services
369	IDEATN012722	Jerusalem College Of Engineering	Tamil Nadu	Jetlin C P	Others	Smart location navigator using augmented reality	8,000	6,800	1,200	69	Services
370	IDEATN017121	RMK Engineering College	Tamil Nadu	Swetha S	Student	Enhancing accessibility and independence for visually impaired using computer vision	15,000	15,000	0,000	69	Services
371	IDEATN017273	Jerusalem College Of Engineering	Tamil Nadu	S. Devipriya	Others	Voice assistant for visually challenged	8,200	6,970	1,230	69	Services
372	IDEATS012701	Woxsen University	Telangana	Depa Avani Reddy	Student	Indian craft connect- ai and ar based platform for artisans and buyers	15,000	15,000	0,000	69	Services
373	IDEAPB013035	Central University of Punjab	Punjab	Debjani Chakraborty	Student	Digiudyam	12,100	12,100	0,000	69	Services
374	IDEAAP013776	Chebrolu Engineering College	Andhra Pradesh	Kesana Lakshmi Durga	Student	Voice-controlled smart dumpster (vcs dumpster)	15,000	15,000	0,000	69	Services
375	IDEAAP014537	Koneru Lakshmaiah Education Foundation	Andhra Pradesh	Mallampati Yashitha Grace	Student	Volunteer network for accident alert service using artificial intelligence(ai)	15,000	15,000	0,000	69	Services
376	IDEATN013984	Rajalakshmi Institute of Technology	Tamil Nadu	S.H. Annie Silviya	Others	Sentinelxai - ai-powered law order incident prediction platform	9,500	8,075	1,425	69	Services
377	IDEAMH016527	Shree Dnyanraj Mauli Shikshan Seva Mandals, Achievers College of Commerce & Management Night College	Maharashtra	Pallavi Gulab Sonawane	Student	IOT based tank monitoring	15,000	15,000	0,000	69	Services
378	IDEATN013739	Rajalakshmi Institute of Technology	Tamil Nadu	Subha S.	Others	Sustainai - ai-powered sustainability and wellbeing solutions	11,000	9,350	1,650	69	Services
379	IDEATN013687	University College of Engineering Villupuram	Tamil Nadu	Dhaarami S	Others	Capturejoy studios celebrate life's moments with beautiful memories	15,000	12,750	2,250	69	Services
380	IDEATS014859	Mallareddy Engineering College for Women	Telangana	Gouru Rishwita	Student	Tracking Ip address and details of unidentified participants while academic sessions	6,000	6,000	0,000	69	Services
381	IDEATS015557	Institute Of Aeronautical Engineering	Telangana	Thosita Sanjana	Student	Guido	15,000	15,000	0,000	69	Services
382	IDEATN017213	KPR Institute of Engineering and Technology	Tamil Nadu	L. Dharani	Others	Women's entrepreneurship at home building a community and mobile app platform for homemaker women	14,000	11,900	2,100	69	Services
383	IDEATS015907	Institute Of Aeronautical Engineering	Telangana	Bodagattu Madhu Latha	Student	Work connection	15,000	15,000	0,000	69	Services
384	IDEAOD015849	GIET University	Odisha	Lipsa Mahanta	Student	Tech-trends unleashing innovation in the fashion world	5,100	5,100	0,000	69	Services

(Signature)

Dr. S. Srinivasan / Dy. Director
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MoM - 7th PMAC MEETING OF MSME INNOVATIVE SCHEME - 15.02.2024

SNo	Reference No	Host Institute Name	HI State/UT	Incubatee Name	Incubatee Category	Idea Title	Total Project Cost	Total GOC Cost	Total Incubatee Share	Avg. Marks	Sector
385	IDEAMH014438	Marathwada Mitra Mandals College of Engineering	Maharashtra	Anuja Harel	Others	Strengthening India's mark in IPR using machine learning based interactive system	15.000	12.750	2.250	69	Services
386	IDEAAP018052	Pragati Engineering College	Andhra Pradesh	Siddi Naga Pradeepthi	Student	Digital mirrors in shopping malls	12.000	12.000	0.000	69	Services
387	IDEAMH016901	Cummins College Of Engineering for Women, Nagpur	Maharashtra	Meena Gulab Fulsunge	Entrepreneurs/M SME	Stores is all about skill training on-site off-site online repairing and engineering services	15.000	12.750	2.250	69	Services
388	IDEAKR017777	Sri Adichunchanagiri College of Pharmacy, BG Nagar	Karnataka	Keerthana Mayig M A	Student	Interconversion of audio, text, image and beaile using machine learning algorithms	15.000	15.000	0.000	69	Services
389	IDEAML015194	University Of Science & Technology, Meghalaya	Meghalaya	Khezheh Khekiho Zhimomi	Others	Training and imparting vocational skills in makeup through our academy in nagaland, using high-quality makeup consumables and equipment.	13.500	11.475	2.025	69	Services
390	IDEAUK015375	Quantum University	Uttarakhand	Malika Patel	Others	A unified platform for d2c brand	13.800	11.730	2.070	69	Services
391	IDEAAP016204	KKR And KSR Institute of Technology and Sciences	Andhra Pradesh	Injeti Sailaja	Others	Injeti sailaja	15.000	12.750	2.250	69	Services
392	IDEAHR015773	K R Mangalam University	Haryana	Monika Dahiya	Others	Revolutionizing recruitment enhancing candidate commitment and mitigating offer shopping	15.000	12.750	2.250	69	Services
393	IDEAAP018180	Anil Neerakonda Institute of Technology & Sciences	Andhra Pradesh	Sujatha Mandala	Others	Empowering women through eco-friendly jute fashion products and crafts	15.000	12.750	2.250	69	Services
394	IDEADL017906	New Delhi Institute of Management	Delhi	Ritika Vasudev	Others	Embrace the transformation	15.000	12.750	2.250	69	Services
395	IDEATS017604	Sumathi Reddy Institute of Technology for Women	Telangana	Jorika Vedika	Others	BraceMate (a novel women safety enhancement device with automated distress time video recording)	15.000	12.750	2.250	69	Services
396	IDEAOD017302	Trident Academy of Technology	Odisha	Dr. Geetanjali Agnihotri	Entrepreneurs/M SME	Innovative device for the diffusion of essential oil blends for the wellness of waste management handlers	15.000	12.750	2.250	69	Services
397	IDEAGJ017346	Gujarat University	Gujarat	Sweta Prajapati	Entrepreneurs/M SME	Cognitive skills assessment and training using brain computer interface technology	15.000	12.750	2.250	69	Services
Total							5232.430	4702.588	529.852		

(Signature)
 Dr. Anil Kumar / Dr. Divakar
 Joint Secretary / Joint Secretary
 Ministry of Micro, Small & Medium Enterprises
 Government of India, New Delhi
 Date: 15.02.2024

List of Host Institute Application Received on MIS portal (received upto 14.02.2024) and decision taken by PMAC

Sr No.	HI Reference No.	Name of the Host Institute	Decision
1	HIBIMP002590	LNCT Bhopal, Bhopal, Madhya Pradesh	Approved In-Principle
2	HIBIMH003038	Shivaji University, Kolhapur, Maharashtra, Kolhapur, Maharashtra	Approved In-Principle
3	HIBIMH003310	CIPET CSTS Aurangabad, Aurangabad, Maharashtra	Approved In-Principle
4	HIBITN003353	CK College Of Engineering & Technology, Cuddalore, Tamil Nadu	Approved In-Principle
5	HIBIMH004208	Navagan Shikshan Sanstha Rajuris, Vasantdada Patil Arts, Commerce & Science College, Beed, Maharashtra	Approved In-Principle
6	HIBIMH004224	Navagan Shikshan Sanstha Rajuri N, Mrs. Kesharbai Sonajirao Kshirsagar Alis Kaku Arts, Science and Commerce College, Beed, Maharashtra	Approved In-Principle
7	HIBIRJ004730	Apex University, Jaipur, Rajasthan	Approved In-Principle
8	HIBITN004820	Karunya Institute of Technology and Sciences - Deemed University, Coimbatore, Tamil Nadu	Approved In-Principle
9	HIBITN005473	Gojan School Of Business and Technology, Thiruvallur, Tamil Nadu	Approved In-Principle
10	HIBIKL005601	Sree Narayana Guru College of Engineering and Technology, Kannur, Kerala	Approved In-Principle
11	HIBIKR005678	Alliance University, Bengaluru (Urban), Karnataka	Approved In-Principle
12	HIBIOD005688	College Of Pharmaceutical Sciences Puri, Puri, Odisha	Approved In-Principle
13	HIBIMH005955	Jeevandeeep Shaikshanik Sanstha Pois Arts, Commerce and Science College, Thane, Maharashtra	Approved In-Principle
14	HIBIUP006013	Lloyd Institute of Engineering and Technology, Gautam Buddha Nagar, Uttar Pradesh	Approved In-Principle
15	HIBIKR005298	Rajarajeswari College Of Engineering, Bengaluru (Urban), Karnataka	Approved In-Principle

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DR. JAYASHREE S. SHARMA
 MEMBER, SECRETARY OF MSME INNOVATIVE SCHEME
 MSME INNOVATIVE SCHEME
 MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
 GOVERNMENT OF INDIA
 NEW DELHI - 110002

List of HIs for Delisting from the Approved HI List

List of HIs for Delisting from the Approved HI List			
SNo.	HI Reference No.	Institute Name	For approval of PMAC
1	HIBIAP000060	GIET Engineering College	Approved for delisting from the approved HI list.
2	HIBIAP000063	NRI Institute of Technology	Approved for delisting from the approved HI list.
3	HIBIKR000085	Gopalan College Of Engineering and Management	Approved for delisting from the approved HI list.
4	HIBITS000143	International Crops Research Institute for The Semi-Arid Tropics	Approved for delisting from the approved HI list.
5	HIBIWB000161	Siliguri Institute of Technology	Approved for delisting from the approved HI list.
6	HIBIWB000162	Cooch Behar Government Engineering College	Approved for delisting from the approved HI list.
7	HIBIAP000216	PACE Institute of Technology and Sciences	Approved for delisting from the approved HI list.
8	HIBIOD000248	National Institute of Technology, Rourkela, Odisha	Approved for delisting from the approved HI list.
9	HIBIUP000262	Kunwar Satyavira College of Engineering and Management	Approved for delisting from the approved HI list.
10	HIBITN000264	Sardar Vallabhbhai Patel International School of Textiles and Management	Approved for delisting from the approved HI list.
11	HIBIOD000270	National Institute of Science and Technology	Approved for delisting from the approved HI list.
12	HIBIUP000280	Sanskriti University	Approved for delisting from the approved HI list.
13	HIBIPB000289	CT University, Ludhiana	Approved for delisting from the approved HI list.
14	HIBIRJ000301	Jaipur Engineering College and Research Centre	Approved for delisting from the approved HI list.
15	HIBIMH000317	Shri Tuljabhavani College of Engineering Tuljapur	Approved for delisting from the approved HI list.
16	HIBIKR000323	College Of Fisheries, Mangalore	Approved for delisting from the approved HI list.
17	HIBIPB000332	Desh Bhagat University	Approved for delisting from the approved HI list.
18	HIBIKR000371	The National Institute of Engineering	Approved for delisting from the approved HI list.
19	HIBIMH000395	SRES Sanjivani College of Engineering Kopergaon	Approved for delisting from the approved HI list.
20	HIBIHR000397	Seth Haribaksh Lohia Jairam Mahila Polytechnic	Approved for delisting from the approved HI list.
21	HIBITN000458	J.N.N Institute of Engineering	Approved for delisting from the approved HI list.
22	HIBIMH000501	Sanjivani College Of Pharmaceutical Education and Research, Kopergaon	Approved for delisting from the approved HI list.
23	HIBIBR000520	Nalanda College Of Engineering Chandi	Approved for delisting from the approved HI list.
24	HIBIPB000591	Dev Samaj College for Women	Approved for delisting from the approved HI list.

Handwritten signature: *Chandru*

2. **WIKRAMJI V. RALLAPATI**
1st Director/ Dy Director
NRI Welfare Office, 1st floor
100th, 10th and 11th cross street
Maddur Road, 10th & 11th cross street
Maddur Road, 10th & 11th cross street
Maddur Road, 10th & 11th cross street
Maddur Road, 10th & 11th cross street
Maddur Road, 10th & 11th cross street

