RATHINAM

Celebrate life

RATHINAM TECHNICAL CAMPUS (AUTONOMOUS)

NBA NATIONAL BOARD OF ACCREDITATION FOR CSE, IT & ECE DEPARTMENTS

A+ ACCREDITED NAAC CGPA Score - 3.45

RATHINAM INNOVATION ECOSYSTEM

3I

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)
Rathinam Technical Campus

Innovation

Rathinam Institution's Innovation Council (IIC)

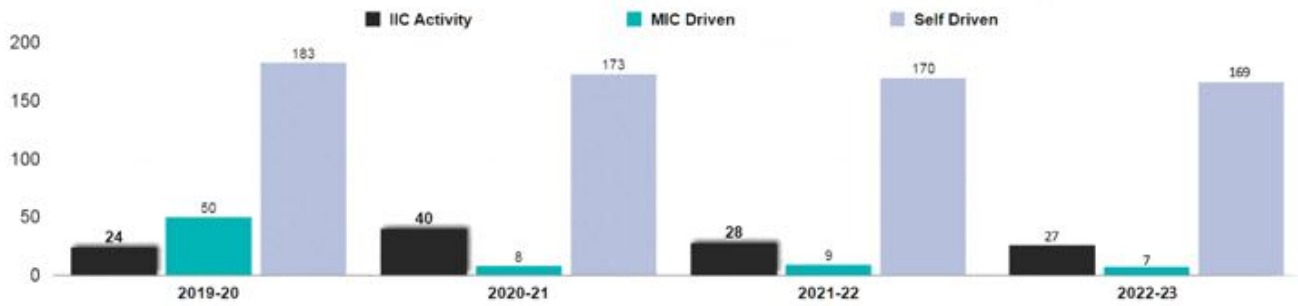
In the year 2018, the Ministry of Education (MoE) through MoE's Innovation Cell (MIC) launched the Rathinam Institution's Innovation Council (IIC) program in collaboration with AICTE.

Main aim to systematically foster the culture of innovation and start-up ecosystem in Rathinam.

Rathinam IIC role is to engage large number of faculty, students and staff in various innovation and entrepreneurship related activities such as ideation, Problem solving, Proof of Concept development, Design Thinking, IPR, project handling and management at Pre-incubation/Incubation stage, etc., so that innovation and entrepreneurship ecosystem gets established.

The Rathinam IIC model increase the involvement , coherence and synergy in resource mobilization, deployment and utilization of creative potential of youths for vibrant I&E ecosystem.

IIC Activities



Rathinam Institution's Innovation Council (IIC)

Achievements

Ministry of Education

MoE's INNOVATION CELL

INSTITUTION'S INNOVATION COUNCIL

CERTIFICATE

Institution Innovation Council (IIC) established at

RATHINAM TECHNICAL CAMPUS, COIMBATORE

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2019-20.

Prof.Anil D.Sahasrabudhe
Chairman, AICTE

Sh. Amit Khare
Secretary, Department of Higher Education, MOE

Dr. Abhay Jere
CIO, MOE, Innovation Cell

Certificate No : 80

Issued On : 2020-09-22

Performance Certificate (2019 – 2020)

Ministry of Education

MoE's INNOVATION CELL

INSTITUTION'S INNOVATION COUNCIL

CERTIFICATE

Institution's Innovation Council (IIC) established at

RATHINAM TECHNICAL CAMPUS, COIMBATORE

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2020-21.

Prof. Anil D.Sahasrabudhe
Chairman
AICTE

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Certificate No : 80

Issued On : 2022-01-03

Performance Certificate (2020-21)

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)
Rathinam Technical Campus

Rathinam Institution's Innovation Council (IIC)

Achievements

Ministry of Education Government of India

MoE's INNOVATION CELL (GOVERNMENT OF INDIA)

INSTITUTION'S INNOVATION COUNCIL

CERTIFICATE

Institution's Innovation Council (IIC) established at

RATHINAM TECHNICAL CAMPUS, COIMBATORE

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2021-22.

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Performance Certificate (2021-22)

Ministry of Education Government of India

MoE's INNOVATION CELL (GOVERNMENT OF INDIA)

INSTITUTION'S INNOVATION COUNCIL

CERTIFICATE

Institution's Innovation Council (IIC) established at

RATHINAM TECHNICAL CAMPUS, COIMBATORE

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2022-23.

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Prof. TG Sitharam
Chairman
Aicte

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Performance Certificate (2022-23)

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)
Rathinam Technical Campus

Rathinam Institution's Innovation Council (IIC)
Achievements

Mentor – Mentee Program

Rathinam Technical Campus is selected as one of the Mentor Institute for new IIC Institutes among 50 Institutes all over India with funding assistance from MIC/AICTE.

Our Mentee Institutions:

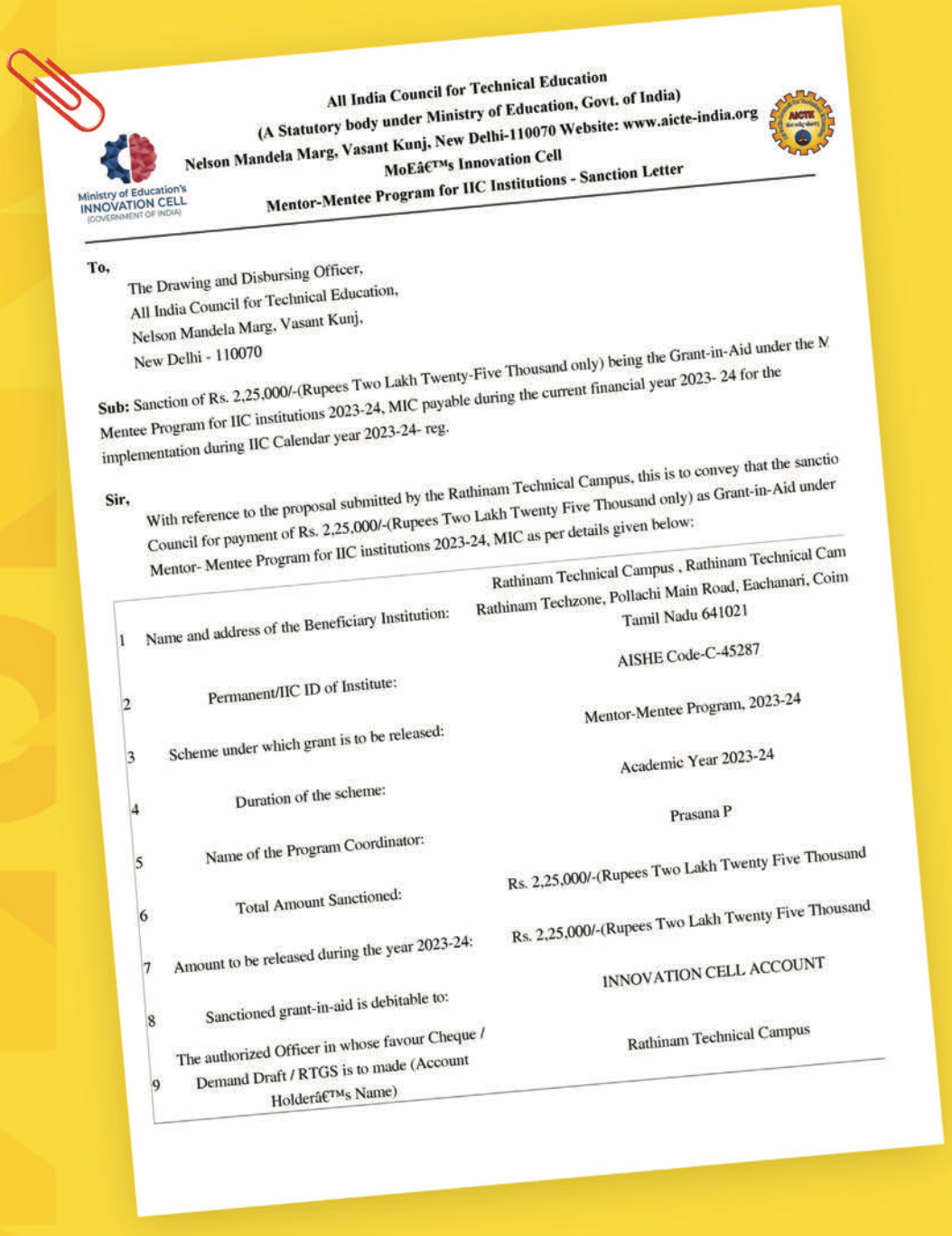
Muthayammal Polytechnic Institution

Providence College for Women

Sri Ramakrishna Polytechnic College

SCAD College of Engineering and Technology

Sacred Heart College



All India Council for Technical Education
(A Statutory body under Ministry of Education, Govt. of India)
Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org
MoEâ€™s Innovation Cell
Mentor-Mentee Program for IIC Institutions - Sanction Letter

Ministry of Education's INNOVATION CELL (GOVERNMENT OF INDIA)

To,

The Drawing and Disbursing Officer,
All India Council for Technical Education,
Nelson Mandela Marg, Vasant Kunj,
New Delhi - 110070

Sub: Sanction of Rs. 2,25,000/-(Rupees Two Lakh Twenty-Five Thousand only) being the Grant-in-Aid under the M
Mentee Program for IIC institutions 2023-24, MIC payable during the current financial year 2023- 24 for the
implementation during IIC Calendar year 2023-24- reg.

Sir,

With reference to the proposal submitted by the Rathinam Technical Campus, this is to convey that the sanctio
Council for payment of Rs. 2,25,000/-(Rupees Two Lakh Twenty Five Thousand only) as Grant-in-Aid under
Mentor- Mentee Program for IIC institutions 2023-24, MIC as per details given below:

1	Name and address of the Beneficiary Institution:	Rathinam Technical Campus , Rathinam Technical Cam Rathinam Techzone, Pollachi Main Road, Eachanari, Coim Tamil Nadu 641021
2	Permanent/IIC ID of Institute:	AISHE Code-C-45287
3	Scheme under which grant is to be released:	Mentor-Mentee Program, 2023-24
4	Duration of the scheme:	Academic Year 2023-24
5	Name of the Program Coordinator:	Prasana P
6	Total Amount Sanctioned:	Rs. 2,25,000/-(Rupees Two Lakh Twenty Five Thousand
7	Amount to be released during the year 2023-24:	Rs. 2,25,000/-(Rupees Two Lakh Twenty Five Thousand
8	Sanctioned grant-in-aid is debitable to:	INNOVATION CELL ACCOUNT
9	The authorized Officer in whose favour Cheque / Demand Draft / RTGS is to made (Account Holderâ€™s Name)	Rathinam Technical Campus

Mentor for ATL Schools

Rathinam Technical Campus is selected as one of the Mentor Institute to provide guidance regarding ATAL TINKERING LAB for schools in Tamil Nadu.

List of Schools:

Selected ATL Schools

List of ATL Schools - Accepted Invitation

S.No.	School Code	School Name	Address	Email	Mobile	Action
1	108011403	GOVERMENT HIGH SCHOOL POOMALUR	TIRUPPUR TIRUPPUR	ghspoomalurtpr@gmail.com	6369323046	Accepted
2	156611378	PAAVENDHAR MATRIC HR SEC SCHOOL	PAAVENDHAR MATRIC HR.SEC.SCHOOL, MANIVIZHUNDHAN SOUTH, ATTUR TK, SALEM DT, TAMILNADU- 636121 ATTUR SALEM	paavendharmhss2011@gmail.com	9585520746	Accepted
3	188913238	SRI RAJARAJESWARI MATRIC HR SECR SCHOOL	73 VEERANAMPALAYAM VILLAGE PALAYAKOTTAI ROAD KANGAYAM KANGAYAM TIRUPPUR	srirajarajeswarimhss@gmail.com	9842874456	Accepted

Innovation Ambassador

15+ Trained Innovation Ambassdors

MIC started Innovation Ambassador Program with an aim to train the faculties and students in four highly sought-after themes viz. Design Thinking: IPR &Technology Transfer: Pre- Incubation & Incubation Management; and Entrepreneurship Development.

These training programs will join the network of "IIC-Innovation Ambassador and perform the role of mentor in their respective IICs and nearby Institutions, which will provide support to other IICs as resource person in organising various programs related to Innovation. Entrepreneurship and Start-up and spread the message of innovation & start-up among the students and faculties.

MHRD'S INNOVATION CELL
MIC
INNOVATION AMBASSADOR

IIC Regional Meet 2023

Institution's Innovation Council, MoE's Innovation Cell & All India Council for Technical Education hosted on 4th December,2023 at Nehru Institute of Technology, Coimbatore.

We participated in IIC poster exhibitions and were awarded one of the best creative poster on our institutes innovation and entrepreneurship journey/ achievements

Regional Meet

Institutions' Innovation Council
MoE's Innovation Cell

Certificate of Participation

Dr.R.Arunkumar

RATHINAM TECHNICAL CAMPUS, Tamil Nadu
has participated in the regional meet held on 4th Dec. 2023 at Nehru Institute of Technology, Coimbatore.

Dr. P. Krishna Kumar
CEO & Secretary
Nehru Group of Institutions

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Smart India Hackathon

World's biggest open platform for the innovators or entrepreneurs of tomorrow to start today towards a smarter India

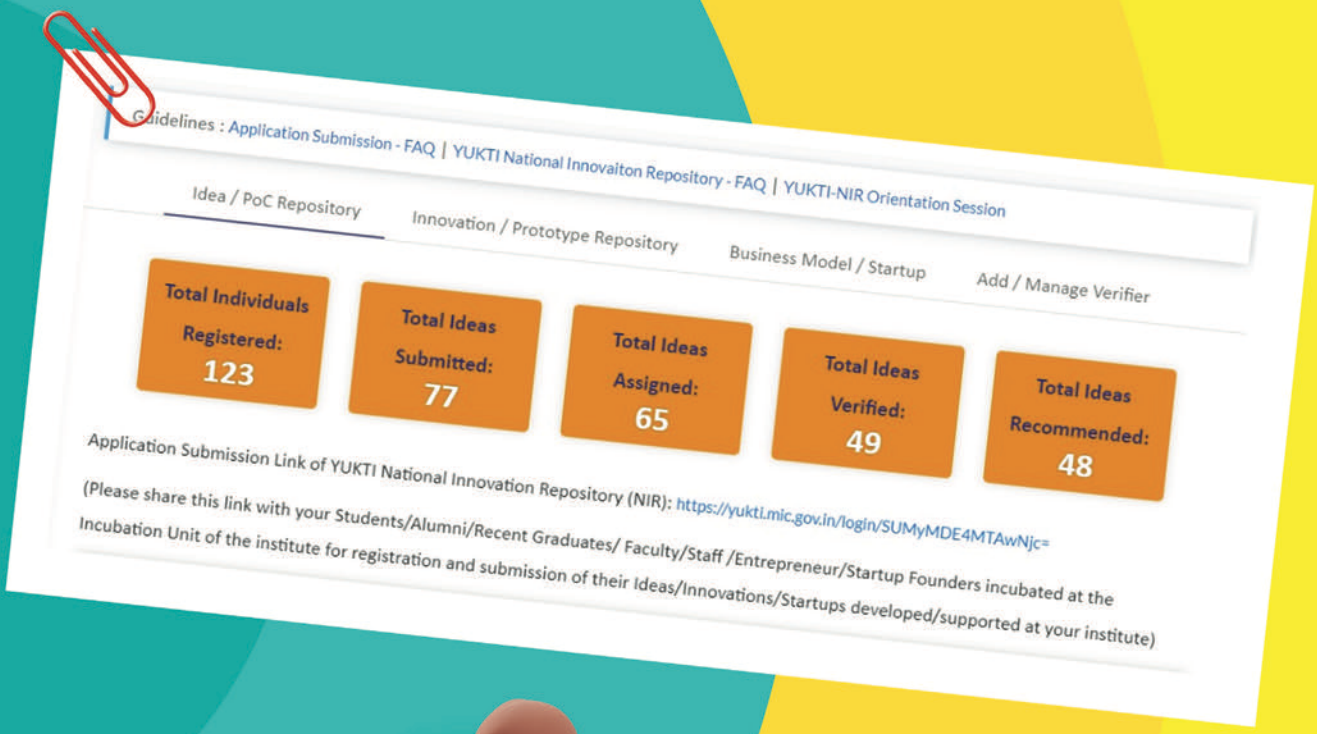
SMART INDIA HACKATHON
WINNERS
SMART INDIA HACKATHON 2023
(HARDWARE EDITION)

Totally 28 batches presented their ideas had 107 participants. It brought together undergraduate students, postgraduate students, faculty, staff and industry partners, showcasing Rathinam's growing technical culture.

YUKTI National Innovation Repository

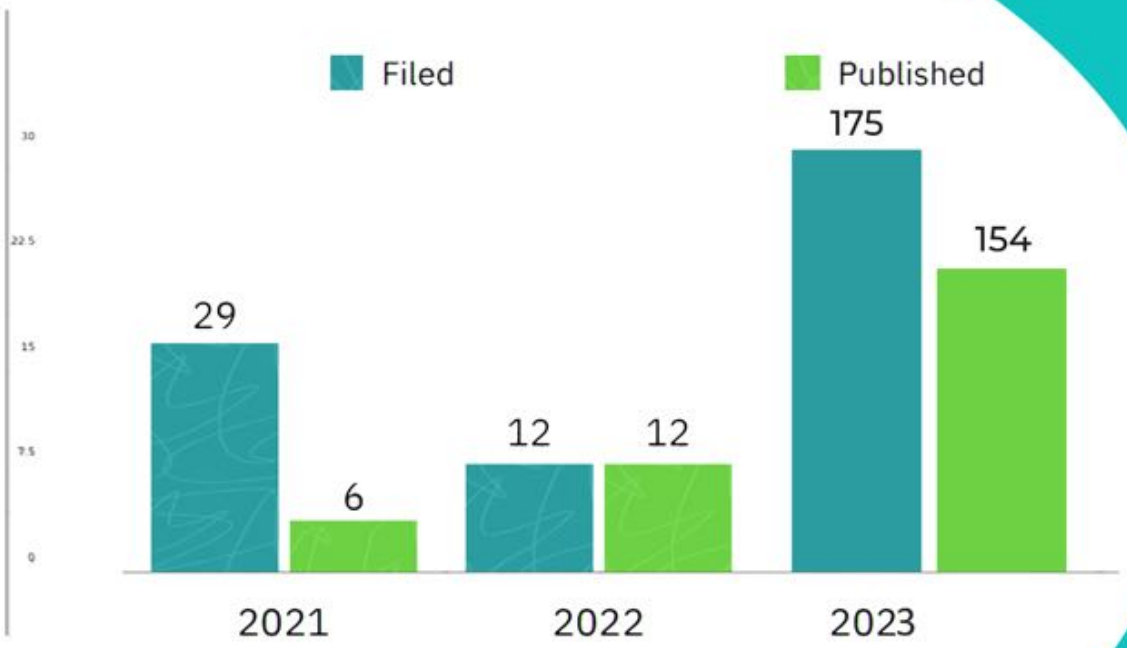
A System of Building Repository of Ideas, Innovations and Startups for Academic Institutions and Nurturing for Scale-Up.

Our Institution Created and Maintain a Repository of Innovations by Identifying, Scouting and Evaluating Innovations and Start-ups Developed by Faculty Members, Students, Alumni and Incubated Start-ups on Regular Basis.



Patent

KAPILA: Kalam Program for IP Literacy and Awareness', which will create appropriate awareness regarding the need of IP filing, mechanism, and methodology involved in filing IP in India and globally, especially amongst students and faculty of Rathinam

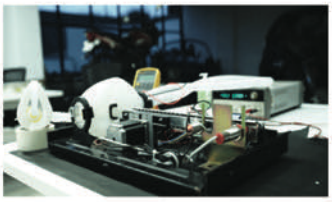


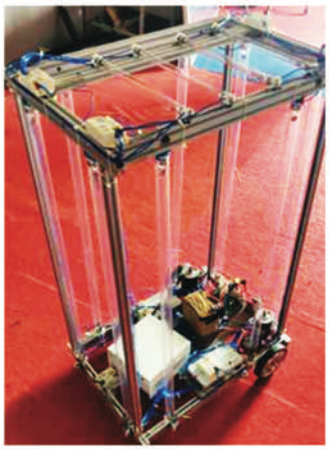
APPLICATION NO	DATE OF FILING	PATENT FILE	STATUS	ATE OF PUBLICATIO	EPARTMENT
202341046673	11.07.2023	CAR BATTERY MANAGEMENT SYSTEM (CBMS)	Awaiting Complete specification		AI&DS
202341046671	11.07.2023	BATTERY LEVEL INDICATOR FOR RECHARGED BATTERIES	Published	01.09.2023	AI&DS
202341046674	11.07.2023	BUS LOCATION FINDER	Published	01.09.2023	AI&DS
202341046675	11.07.2023	RAILWAY FREQUENCY DEVICE (RFD)	Awaiting Complete specification		AI&DS
202341046679	11.07.2023	HUMAN EYE LENS CAMERA	Awaiting Complete specification		AI&DS
202341053285	04.09.2023	Sensor for safe ride	Published	01.09.2023	AI&DS
202341046677	11.07.2023	FOOD MAKER AND PRESERVATION INDICATOR	Awaiting Complete specification		AI&DS
202341046676	11.07.2023	SOLAR AIRPODS	Awaiting Complete specification		AI&DS
202341046678	11.07.2023	TIN SEAT	Published	01.09.2023	AI&DS
202341046672	11.07.2023	TECHNO-SCAVENGERS	Awaiting Complete specification		AI&DS
202341059306	04.09.2023	Liquid battery	Published	06.10.2023	AI&DS
202341046680	11.07.2023	Sensor fit dustbin	Awaiting Complete Specification		AGRI
202341046668	11.07.2023	BLUE RAY CONTROLLING TEMPER	Published	01.09.2023	AGRI
202341053126	08.08.2023	GLUCOSIDASE ENZYME PRODUCTION USING RUMINOCOCCUS ALBUS FROM CELLULOSE IN THE PAPER WASTE	Published	16.02.2024	AGRI
202341046669	11.07.2023	E - BUS	Published	01.09.2023	AGRI
202341046670	11.07.2023	White canes for blind people	Published	01.09.2023	AGRI
202341070109	01.06.2023	Hostel food waste	Published	24.11.2023	AGRI
202341044231	30.06.2023	CHECKING GLUCOSE LEVEL WITHOUT USING BLOOD	Published	01.09.2023	BME
202341046705	11.07.2023	DATA SAVER APP	Published	01.09.2023	BME
202341046710	11.07.2023	Portable Artificial heart	Published	01.09.2023	BME
202341046714	01.07.2023	SENSORED STREET LIGHT AND ELECTRICITY WASTE	Published	01.09.2023	BME
202341046712	11.07.2023	DRAINAGE CLEANING	Published	01.09.2023	BME
202341053285	09.08.2023	Sensor for safe ride	Published	01.09.2023	BME
202341046711	11.07.2023	MACHINE FOR SEPERATING WASTAGES	Published	01.09.2023	BME
202341044221	30.06.2023	SUGAR LEVEL DETECTING LENS	Published	01.09.2023	BME
202341046709	11.07.2023	ARTIFICIAL HAND	Published	01.09.2023	BME
202341044219	30.06.2023	AUTO IGNTION GAS STOVE BASED ON TEMPERATURE THROUGH SENSOR	Published	01.09.2023	BME
202341046713	11.07.2023	ALERTING DEVICE FOR ALCOHOLIC ADDICTOR'S	Published	01.09.2023	BME
202341044220	30.06.2023	WATER RESOURCE DEEP CLEANING ROVER	Published	01.09.2023	BME
202341044232	30.06.2023	Monitoring the GPS system to access help towards them	Published	01.09.2023	BME
202341070111	16.10.2023	HOSPITAL FINDER IN URGENT SITUATIONS	Published	24.11.2023	BT
202341044233	30.06.2023	HEALTH CHECK UP DEVICE FOR PET ANIMALS	Published	01.09.2023	BT
202341044198	30.06.2023	FOOT STEP DETECTOR	Published	01.09.2023	BT
202341044199	30.06.2023	THE MOBILE-CONNECT PORTABLE KETTLE	Published	01.09.2023	BT
202341044197	30.06.2023	ANTI-FOGGING EYEGLASS	Published	01.09.2023	BT
202341044200	30.06.2023	FREQUENCY CONNECTOR	Published	01.09.2023	BT
202341059295	04.09.2023	LAPTOP CHARGE INDICATOR	Published	06.10.2023	BT
202341044201	30.06.2023	STONE FINDE	Published	01.09.2023	MECH
202341044088	30.06.2023	WEB TRIGGER	Published	01.09.2023	MECH
202341059293	04.09.2023	PARKING SPACE BOOKING	Published	06.10.2023	MECH
202341044089	30.06.2023	Flow Guard	Published	01.09.2023	MECH
202341059304	04.09.2023	SENSORS FROM ELECTRICAL POST TO THE RESPECTED AREAS POWER POINT	Published	06.10.2023	MECH
202341046704	11.07.2023	HELPING VISUALLY CHALLENGED PEOPLE	Published	01.09.2023	CSE A
202341046715	11.07.2023	3D VISION UPDATER (FOR SPECTACLES USERS)	Published	01.09.2023	CSE A
202341044205	30.06.2023	Ray filter glass	Published	01.09.2023	CSE A
202341059298	04.09.2023	Digitialized voice board	Published	06.10.2023	CSE A
202341059294	04.09.2023	BUS TRACKING SYSTEM	Published	06.10.2023	CSE A
202341044202	30.06.2023	Rescue Board	Published	01.09.2023	CSE A
202341059301	04.09.2023	EDUBOX – A Device contains all types of books and subjects which can be accessed even without internet	Published	06.10.2023	CSE A
202341047915	17.07.2023	App To Find HOSPITALS In Urgent Situations	Published	01.09.2023	CSE A
202341044206	30.06.2023	SAVING LIVES ON TRAIN TRACK	Published	01.09.2023	CSE A
202341044203	30.06.2023	CONTROL HIGH SPEEDING OF CAR BY SENSOR	Published	01.09.2023	CSE A
202341059293	04.09.2023	Parking Space Booking	Published	06.10.2023	CSE B
202341044204	30.06.2023	FIRE SPRINKLER SYSTEM	Published	01.09.2023	CSE B
202341053284	09.08.2023	PLASTIC ROADS	Published	01.09.2023	CSE B
202341044210	30.06.2023	WATER TANK ALARM	Published	01.09.2023	CSE B
202341044213	30.06.2023	DIGITAL TEACHING BOARD	Published	01.09.2023	CSE B
202341044214	30.06.2023	CHALK PIECE REUSER MACHINE(FROM CHALK POWDER).	Published	01.09.2023	CSE B
202341044211	30.06.2023	TREATMENT OF CANCER TO CURE FROM RADIATION THERAPY	Published	01.09.2023	CSE B
202341044212	30.06.2023	DATA BANK	Published	01.09.2023	CSE B
202341044222	30.06.2023	Railway track sensor	Published	01.09.2023	CSE B
202341059305	04.09.2023	WATER LEVEL INDICATORS & FLOAT SWITCHES	Published	06.10.2023	CSE B
202341049198	21.07.2023	BLIND DRIVING MODE	Published	01.09.2023	IT
202341046706	11.07.2023	NETWORK ISSUE IN HUGE WEBSITES	Published	01.09.2023	IT
202341046698	11.07.2023	AUTOMATIC LUGGAGE TROLLEY	Published	01.09.2023	IT
202341059303	04.09.2023	PRINTOP	Published	06.10.2023	IT
202341046702	11.07.2023	ALARM BUS DOOR	Published	01.09.2023	IT
202341046701	11.07.2023	WIRELESS PROJECTION DEVICE (Wi-Fi, Bluetooth and Casting. 3in1	Published	01.09.2023	IT
202341046699	11.07.2023	GENERATING ELECTRICITY FROM HOUSEHOLD WATER	Published	06.10.2023	IT
202341046700	11.07.2023	Automatic Temperature Sensitive And Dust Free Fans	Published	01.09.2023	IT
202341046693	11.07.2023	AUTOMATIC CATERING CHEF DIES	Published	01.09.2023	IT
202341070110	16.10.2023	INVENTION OF THE FUTURISTIC SMART WATCH	Published	24.11.2023	IT
202341046694	11.07.2023	AD&TS - Animal Distancing and Tracking system	Published	01.09.2023	IT
202341046691	11.07.2023	OBLIVION	Published	01.09.2023	IT
202341059302	04.09.2023	DUSTER ABSORBER	Published	06.10.2023	IT
202341049196	21.07.2023	Dog Sensor While driving any vehicle	Published	01.09.2023	IT
202341046692	11.07.2023	Currency Converter ATM Machine	Published	01.09.2023	IT
202341046707	11.07.2023	DRAINAGE FILLING INDICATOR	Published	01.09.2023	ECE
202341046703	11.07.2023	SELF CHARGING ELECTRIC BIKE	Published	01.09.2023	ECE
202341053297	04.09.2023	FINDING THE STOLEN MOBILE PHONES	Published	06.10.2023	ECE
202341047914	17.07.2023	INSTALLING GPS AND SENSORS On Bus	Published	01.09.2023	ECE
202341049197	21.07.2023	PET ANIMAL DETECTOR	Published	01.09.2023	ECE
202341049195	21.07.2023	Material analyzer of the cloth and Automatic temperature producing Iron box	Published	01.09.2023	ECE
202341046708	11.07.2023	BLUETOOTH HEADPHONE CHARGE INDICATOR	Published	01.09.2023	ECE

Product Development:

Initiative taken by our students with the support of AIC RAISE

Si.no	Name of the Product	
1	3D-printed face shields	
2	Pressure Breathing Ventilator (IPPV)	
3	Automated Mask dispenser	
4	Automatic sanitizer dispenser	
5	UV DOSTH – Micro Sterilizer	
6	UV Bot	
7	Smart Adapter Design	Xoptimus Wall Adapter
		Xoptimus Usb Adapter
		Xoptimus Charge2go





Incubation

Rathinam Startup School

Rathinam Startup School's primary goal is to find passionate individuals within the campus, identify the potential of those individuals, and skill the rookies, facilitate their development of entrepreneurial skills, and connect them to AIC Raise (Atal Incubation Centre, supported and funded by Atal Innovation Mission, Niti Aayog, Government of India).

Process of Startup School

"Rathinam Startup School is our pre-incubation facility that helps the students as a bridge between the institution and the

Atal Incubation Centre.

STARTUP ROOKIES COHORT

Startup Rookies are the members of the Startup School. We organise a selection process to find young passionate people who have the courage to reach the CEO mindset. This selection process comprises of a written exam and a personal interview. The questions are designed based on decision making, self-motivation, problem-finding, risk management, confidence, etc.

STARTUP CLINIC

A process of organising expert talks for the Startup Rookies.

POWER TALK

A process of inviting investors, funders, agencies who are looking for young minds to work on their projects, agents who can channel the corporate giants and investors, etc.

STARTUP PASSPORT

This is a travel-based event, in which students will be taken to the nearest startups to experience them in real-time. This is a one-day event in which students will visit 2 to 3 startups.

IDEATION BOOTCAMP

During this session, the rookies will be motivated and asked to practise the process of recruiting their own team for the action. The students will be mentored to have a business model for their budding startup.

IDEATHON

During this process, the Rookie members will be provided with a Problem Statement. The students should form their own teams based on the required skills, and they should develop a business model for their startup.

STARTUPS INCUBATED IN AIC RAISE

Supported by Atal Innovation Mission, NITI Aayog, Govt. of India

CHANNELED THROUGH RATHINAM Startup School

SUCCESSFUL STARTUPS

GradRaise, spotknack, Climec labs, mahinsure, Rank You Higher, Buyofuel, Backyard Creations, Mealzy, COPYVA, EiEs, RSR, Good for All, The Moneybin, Solavio, arcRobotics, IppoPay, eyan, DRONA, PEPAA, envinova

Supported By

NITI Aayog

ATAL INNOVATION MISSION

SUSTAINABLE DEVELOPMENT SOLUTIONS NETWORK
A GLOBAL INITIATIVE FOR THE UNITED NATIONS

AIC RaISE

Supported by Atal Innovation Mission, NITI Aayog, Govt. of India

INDIA'S 1ST

Startup Incubation Centre focusing on Sustainable Development Goals

Who we are

India's first United Nation sustainable development Goals Incubator supported by Atal Innovation Mission

What we do

We work on accelerating the impact

Whom we support

From early stage social enterprise, purpose-driven companies, to NGOs, innovators, change makers

SANCTIONED ORDER OF
AIC RAISE

13014/18/2018-AIM-RAISE
NITI Aayog
Atal Innovation Mission

Sansad Marg, New Delhi

Dated: 16th April 2019

ORDER

Subject: Sanction Letter – Establishment of Atal Incubation Centre (AIC)

In exercise of the powers conferred under Rule 13 (Schedule V) of the Delegation of Financial Powers Rule 1978, Sanction of the President of India is hereby accorded for a grant-in-aid of Rs. 9,98,00,000/- (Rupees Nine Crores Ninety Eight only) to AIC – RAISE FOUNDATION (PFMS Unique agency code: TNCO00006714) established by Rathinam Arumugam Research & Educational Foundation, Coimbatore as a Special Purpose Vehicle under the Companies Act with its registered office at Third Floor, Block-B2, Rathinam Techzone Campus, Pollachi Main Road, Eachanari, Coimbatore-641021 (hereinafter referred to as SPV) for establishment and operation of Atal Incubation Centre (hereinafter referred to as AIC) under the Atal Innovation Mission.

2. This is in continuation of "Shortlist of AICs/EICs from Round 2 of AIC/EIC Applications" published on AIM website dated 4th May, 2018 conveying in-principle approval of your application for financial support for establishment of Atal Incubation Centre at AIC – RAISE FOUNDATION SPV of Rathinam Arumugam Research & Educational Foundation, Coimbatore registered at Third Floor, Block-B2, Rathinam Techzone Campus, Pollachi Main Road, Eachanari, Coimbatore-641021 and Corporate Identity Number as U75302TZ2018NPL030933 (here-in-after referred to as the promoter/Host Institution). This is upon examination of the documents by the Competent Authority submitted by the promotor/Host Institution in response to the above referred OM and have found them in order.

(i) Copy of the Registration Certificate of Special Purpose Vehicle (SPV) established for establishing the Atal Incubation Centre (AIC)

(ii) Registration of the SPV Bank Account on the PFMS portal

(iii) MoA signed and stamped by the SPV

(iv) One original copy of the Bond (on Rs. 10 non-judicial stamp paper) signed and stamped by the SPV

(v) Proof of availability of at least 10,000 sq. ft. built up space along with copy of the lease deed, location plan and floor plan

(vi) Proof of financial closure for the total project cost indicating the source of availability of matching contribution by the promoter in the form of board

(आर. रमणन)
(R. Ramanan)
मिशन निदेशक, अटल इनोवेशन मिशन
Mission Director, Atal Innovation Mission
अतिरिक्त सचिव, नीति आयोग
Additional Secretary, NITI Aayog
भारत सरकार/Govt. of India

60+ Awards & Recognitions for Incubator & Startups

140+ Programs & Mentoring Sessions

25+ Greentech & Sustainable Startsups

50Cr+ External Funding Raised

1280+ Job Created

30+ startups get grants

23 IP Filled

SANCTIONED ORDER OF STARTUP INDIA SEEDFUND SCHEME

₹53.4 CRORE SEED FUND FROM

startupindia SEED FUND SCHEME

P-38015/6/2022-STARTUP INDIA
Government of India
Ministry of Commerce and Industry
Department for Promotion of Industry & Internal Trade
(Startup India Section)

Udyog Bhawan, New Delhi
Dated: 29th April, 2022

The Pay and Accounts Officer
Ministry of Commerce and Industry
Department for Promotion of Industry & Internal Trade
Udyog Bhawan, New Delhi - 110107

Subject: Release of Seed Fund of Rs. 1.68 Crore (Rupees One Crore Sixty Eight Lakhs only) (Non-Recurring) *including Management Fee*, to 'AIC Raise Business Incubator Private Limited, Coimbatore (Tamil Nadu)' under the Startup India Seed Fund Scheme approved for year 2022-23.

Sir,

Sanction of the President of India is hereby conveyed to the release of Rs. 1.68 Crore (Rupees One Crore Sixty Eight Lakhs only) (Non-Recurring) including Management Fee, out of total financial support approved of Rs. 4 Crore to 'AIC Raise Business Incubator Private Limited, Coimbatore (Tamil Nadu)', *towards* release of first installment for providing onward funds to Selected Startups as per the guidelines of the Startup India Seed Fund Scheme (SISFS) for year 2022-23.

2. The Seed Fund referred to under SISFS will be regulated in accordance with the provisions contained in the scheme/guidelines within the ambit of general provisions contained in GFR 2017, as amended from time to time, read with the Government of India's decisions incorporated there-under, and any other guidelines which may be issued in this regard, and in particular to the following conditions:-

(i) The Seed Fund shall be utilized for providing onward funds to Selected Startups as per the guidelines of the SISFS. Its utilization would result in achievement of the quantitative and qualitative targets.

(ii) *AIC RAISE BUSINESS INCUBATOR PRIVATE LIMITED* shall maintain separate subsidiary accounts for the Government Fund received and utilized. In addition, a separate Bank Account shall be maintained for the Government Fund.

(iii) The Seed Fund released will be utilized by *AIC RAISE BUSINESS INCUBATOR PRIVATE LIMITED* by 31st March 2023 for the purpose indicated in para 2(i) above.

(iv) *AIC RAISE BUSINESS INCUBATOR PRIVATE LIMITED* shall furnish their performance-cum-achievement report on or before 31st March 2023 to the Sanctioning Authority.

Under Secretary
Ministry of Commerce & Industry
Deptt. for Promotion of Industry & Internal Trade
Udyog Bhawan, New Delhi

Institute Industry Interaction

Memorandum of Understanding

2020-21	2021-22	2022-23
10+	16+	50+
Companies Signed	Companies Signed	Companies Signed

S.NO	DATE	NAME OF THE COMPANY	DEPARTMENT
1	15.12.2016	STEPS KNOWLEDGE SERVICES PVT LTD	ECE
2	20.12.2017	ARROW TOOL & MOULD	MECH
3	18.07.2018	MAS SOLAR SYSTEMS PVT. LTD	ECE
4	27.05.2020	SPI EQUIPMENTS INDIA (P) LTD	MECH
5	05.06.2020	ZACCO CYBER SECURITY RESEARCH LABS	IT
6	05.06.2020	A2B2 IT SERVICE	ECE
7	30.06.2020	AUGUSTA HITECH SOFT SOLUTIONS PRIVATE LIMITED	IT
8	04.12.2020	L&T LIMITED	MECH
9	10.12.2020	RENTLY SOFTWARE DEVELOPMENT PRIVATE LIMITED	ECE
10	07.01.2021	NIMBLE WIRELESS (PVT) LIMITED	ECE
11	27.02.2021	M.H.COCKPIT	MECH
12	06.03.2021	TACTII, TORONTO,CANADA	ECE
13	15.07.2021	EGNARO SOFTWARE SOLUTIONS PVT.LTD	CSE
14	23.07.2021	TMI SYSTEMS	ECE
15	29.07.2021	AGNI TECH	MECH
16	29.07.2021	THE CREATOR INDUSTRIES	MECH
17	03.08.2021	MOLECULAR CONNECTIONS PVT LTD	IT
18	03.08.2021	CENTRE FOR BIOSCIENCE & NANOSCIENCE RESEARCH	BIOTECH
19	17.08.2021	NEOPHRON TECHNOLOGIES	IT
20	02.09.2021	TAARK EQUIPMENTS PRIVATE LIMITED, CBE	AGRI
21	27.09.2021	AGT ELECTRONICS LID	ECE

MoU ACTIVITIES CONDUCTED

Expert Talks

Internships

Workshops

S.NO	DATE	NAME OF THE COMPANY	DEPARTMENT
22	22.12.2021	PINNACLE MEDICALS	BME
23	28.01.2022	EDCIL INDIA LIMITED	RATHINAM GROUP
24	01.02.2022	CALIBER INTERCONNECT SOLUTIONS	ECE
25	01.02.2022	ARUN HOSPITAL	BME
26	17.05.2022	PRASHAN MEDICAL	BME
27	24.06.2022	KODHAVADI KULUM PAARTHUKAPU AMAIPPU (KKPA)	AGRI
28	12.08.2022	CLOUD DESTINATIONS INFOTECH PVT LTD	IT
29	22.11.2022	Yaazh Xenomiccs	BME
30	28.11.2022	KAV Biomedical equpiment & training	BME
31	08.12.2022	Godrej	MECH
32	20.06.2023	veterans India	CoE
33	01.08.2023	Atheenapandian private limited	BME
34	23.08.2023	Fluid Power Machines Private limited	MECH
35	23.08.2023	SMINT TIQ PRIVATE LIMITED	ECE
36	30.08.2023	Ramakumar industries	AGRI
37	02.09.2023	UCFER	AI&DS
38	27.09.2023	SAITECK ERP SOLUTIONS PRIVATE LIMITED	IT
39	14.12.2023	Zalaris HR Services India Private Limited	Placement
40	21.12.2023	YardStick Digital Solutions	AI&DS
41	14.02.2024	XORTICAN TECHNOLOGIES	AI&DS
42	04.03.2024	EBIT	BIOTECH
43	25.07.2024	CADT SOLUTIONS INDIA PRIVATE LIMITED	COE

RATHINAM CENTRE OF EXCELLENCE

Centre of Excellence

Core Functions

- Value Added Courses with Industry Certifications
- Association between Academia and Industry for Skill Development
- Filing of Patents and Transforming them into Sustainable Business Proposals
- It Supports Creative and Innovative Proposals
- Core Training Core Placement
- Network Build-in with nearby Institutes for Mentoring Support

MSME Incubation Scheme

The scheme is to promote and support untapped creativity and to promote adoption of latest technologies in MSMEs that seek the validation of their ideas at the proof-of-concept level. The scheme also supports engagement with enablers who will advise such MSMEs in expanding the business by supporting them in design, strategy and execution.

Rathinam Technical Campus

Host Institute (HI) act as
Business Incubator (BI)

₹53.4 LAKHS
SANCTIONED FOR
BACKYARD CREATORS

Centre of Excellence Model

Centre of Excellence

- **Artificial Intelligence and Machine Learning**
  - Year of Establishment 2019
    - SUPPORTED BY
      - Augusta Hitech Soft Solutions, Coimbatore
      - Orbitshifter.inc
    - COURSE OFFERED
      - Artificial Intelligence and Machine Learning using Tensorflow
- **Cybersecurity and Networking**
  - Year of Establishment 2019
    - SUPPORTED BY
      - Zacco Cyber Security Research Labs, Coimbatore
      - Cisco Systems, inc.,
    - COURSES OFFERED
      - Cisco Networking Academy
        - Cisco Certified Network Associate (CCNA)
      - Cyber Operational Associate
- **Internet of Things**
  - Year of Establishment 2019
    - SUPPORTED BY
      - Rently Software Development Private Limited, Coimbatore
    - COURSE OFFERED
      - Internet of things for Industry 4.0
- **Data Analytics and BlockChain**
  - Year of Establishment 2022
    - SUPPORTED BY
      - Cloud Destination info Private Limited, Coimbatore
    - COURSE OFFERED
      - Web 3.0 and NST
- **Godrej R&D Centre**
  - Year of Establishment 2019
    - SUPPORTED BY
      - Godrej & Boyce Manufacturing Company Ltd
    - COURSE OFFERED
      - Refrigeration and Cooling Technologies
      - Advanced Home appliances
- **Bio-innovation-Hub**
  - Year of Establishment 2020
    - SUPPORTED BY
      - Centre for Bioscience and Nanoscience Research-Coimbatore
    - ACTITVITIES UNDER BIO-I-HUB
      - Supporting CDRI Fellowship proposal
      - BME Hackathon

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)
Rathinam Technical Campus

AICTE
All India Council for Technical Education
योगः कर्मसु कौशलम्

शिक्षा मंत्रालय
MINISTRY OF
EDUCATION
सत्यमेव जयते

Ministry of Education's
INNOVATION CELL
(GOVERNMENT OF INDIA)

NITI Aayog
Supported By
ATAL INNOVATION MISSION
AIC RAISE
Supported by Atal Innovation Mission, NITI Aayog, Govt. of India

Rathinam Techzone Campus
Eachanari,
Coimbatore - 641 021

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/rathinamcollege

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