



E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM – 611 002. TAMILNADU, INDIA

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

(Accredited by NAAC with 'A' Grade and NBA)

Email: principal@egspec.org website: www.egspec.org Ph: 04365-251112

Criterion: 3 Research, Innovations and Extension

3.3 Innovation Ecosystem

3.3.1 Institution has created an eco-system for innovations, creation and transfer of Knowledge supported by dedicated centers for research, entrepreneurship, community orientation, Incubation etc.

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Research Centre Recognition

E.G.S. Pillay Engineering College is a research focused Technical Institution. Ever since its inception in the year 1995, the Institution has taken rigorous efforts towards differentiating itself by encouraging Innovation and Research. The following Departments are the recognized Research Centres of the Anna University, Chennai offering Ph.D. programs:

1. Department of Mechanical Engineering
2. Department of Computer Science and Engineering
3. Department of Electronics and Communication Engineering
4. Department of Civil Engineering
5. Department of Electrical and Electronics Engineering

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. PILLAY ENGINEERING COLLEGE
NAGAPATTINAM - 611 002.



Dr. R. JAYAVEL
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361
Fax : +91-44-2220 1213
Email : dirresearch@annauniv.edu
dirresearch@gmail.com



Date : 03.10.2015

Lr.No: 3806/IR/Mechanical/AR1

To
The Principal
E.G.S.Pillay Engineering College
Nagapattinam - 611 002.

Sir/Madam,

Sub : Anna University - Research centre recognition - Department of
Mechanical Engineering - Orders - Issued.

I am by direction to inform that the Department of Mechanical Engineering of your Institution has been recognized as a research centre with effect from 29.09.2015. The faculty members of this department can interact with Anna University for collaborative research for the purpose of pursuing Ph.D. / M.S. (By Research) programmes.

The recognized supervisors working in the above department may be permitted to guide the candidates to carryout Ph.D./M.S.(By Research) programme relevant to their field of specialization. Please refer "clause 7" of Ph.D./M.S. (By Research) Regulations.

The above recognition shall be renewed once in Three years in compliance with the required norms for research centre as applicable.


In all future correspondence quote "4380617" for reference.

The next renewal application in the prescribed format available in our website: cfr.annauniv.edu along with the number of papers published in SCI journals during the recognized period shall be made during **June 2018** (as per Common Renewal Session) with a renewal fee on fulfilling the norms.

Yours faithfully,

DIRECTOR

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

03/10/2015

02/10/2015



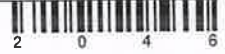
CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. K.P. JAYA
DIRECTOR

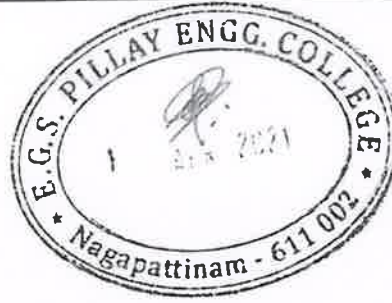
Telephone : +91-44-2235 7366/2235 0361
Fax : +91-44-2220 1213
Email : dirresearch@annauniv.edu
dirresearch@gmail.com

Lr.No. 3806/IR/Mechanical/AR2



Date : 16.04.2021

To
The Principal
E.G.S. Pillay Engineering College,
Thethi Nagore Village & Post,
Nagapattinam 611002



Sir/Madam,

Sub : Anna University - Research Centre Recognition - Department of
Mechanical Engineering - Renewal - Orders - Issued.

I am by direction to inform that the recognition of the Department of Mechanical Engineering of your Institution has been renewed up to **June 2024** as per "Common Renewal Session" to do collaborative research for the purpose of pursuing Ph.D. programme.

The recognized supervisors working in the above department may be permitted to guide candidates to carry out Ph.D. programme relevant to their field of specialization. Please refer to Ph.D. Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre including the availability of two faculty members with Ph.D. Degree in the broad area of research.

In all future correspondence quote "4380617" for reference.

The next renewal application (available in cfr.annauniv.edu) on fulfilling norms as applicable at the time of renewal along with the renewal fee shall be sent to this office. Renewal can be done three months prior to last date.

Jayal
16/4/21
DIRECTOR

ATTESTED

[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

[Signature]
16/4/21



Dr. R. JAYAVEL
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



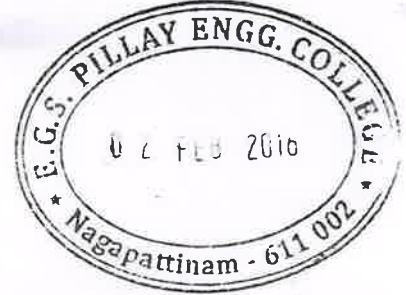
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Email : dirresearch@annauniv.edu
dirresearch@gmail.com



Lr.No: 3806/IR/CSE/AR1

Date : 29.01.2016

To
The Principal
EGS Pillay Engineering College
E.G.S. Pillay Engineering College Old Nagore Road Nagore Post
Nagapattinam 611002



Sir/Madam,

Sub : Anna University - Research centre recognition - Department of
Computer Science and Engineering - Orders - Issued.

I am by direction to inform that the Department of Computer Science and Engineering of your Institution has been recognized as a research centre with effect from 25.01.2016. The faculty members of this department can interact with Anna University for collaborative research for the purpose of pursuing Ph.D. / M.S. (By Research) programmes.

The recognized supervisors working in the above department may be permitted to guide the candidates to carryout Ph.D./M.S.(By Research) programme relevant to their field of specialization. Please refer "clause 7" of Ph.D./M.S. (By Research) Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre as applicable.

In all future correspondence quote "4380606" for reference.

The next renewal application in the prescribed format available in our website: cfr.annauniv.edu along with the number of papers published in SCI journals during the recognized period shall be made during **December 2019** (as per Common Renewal Session) with a renewal fee on fulfilling the norms.

Yours faithfully,

R. Jayavel
29/01/16
DIRECTOR

ATTESTED

[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thiruv. Nagore - 611 002.
Nagapattinam, (Dt) Tamil Nadu.



CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. K.P. JAYA
DIRECTOR

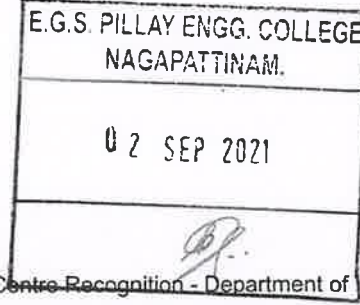
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Email : dirresearch@annauniv.edu
dirresearch@gmail.com



Lr.No. 3806/IR/CSE/AR2

Date : 31.08.2021

To
The Principal
E.G.S. Pillay Engineering College,
Thethi,
Nagapattinam 611002



Sir/Madam,

Sub : Anna University - Research Centre Recognition - Department of
Computer Science and Engineering - Renewal - Orders - Issued.

I am by direction to inform that the recognition of the Department of Computer Science and Engineering of your Institution has been renewed up to **December 2024** as per "Common Renewal Session" to do collaborative research for the purpose of pursuing Ph.D. programme.


The recognized supervisors working in the above department may be permitted to guide candidates to carry out Ph.D. programme relevant to their field of specialization. Please refer to Ph.D. Regulations.


The above recognition shall be renewed once in three years in compliance with the required norms for research centre including the availability of two faculty members with Ph.D. Degree in the broad area of research.

In all future correspondence quote "4380606" for reference.

The next renewal application (available in cfr.annauniv.edu) on fulfilling norms as applicable at the time of renewal along with the renewal fee shall be sent to this office. Renewal can be done three months prior to last date.

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.


DIRECTOR
31/8/21
31/8/21



Dr. R. JAYAVEL
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



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dirresearch@gmail.com



Date : 29.01.2016

Lr.No: 3806/IR/ECE/AR1

To
The Principal
EGS Pillay Engineering College
E.G.S. Pillay Engineering College Old Nagore Road
Nagore Post Nagapattinam 611002



Sir/Madam,

Sub : Anna University - Research centre recognition - Department of
Electronics and Communication Engineering - Orders - Issued.

I am by direction to inform that the Department of Electronics and Communication Engineering of your Institution has been recognized as a research centre with effect from 25.01.2016. The faculty members of this department can interact with Anna University for collaborative research for the purpose of pursuing Ph.D. / M.S. (By Research) programmes.

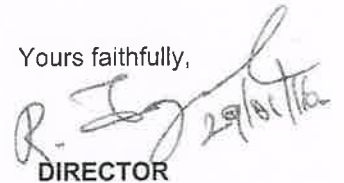
The recognized supervisors working in the above department may be permitted to guide the candidates to carryout Ph.D./M.S.(By Research) programme relevant to their field of specialization. Please refer "clause 7" of Ph.D./M.S. (By Research) Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre as applicable.

In all future correspondence quote "4380607" for reference.

The next renewal application in the prescribed format available in our website: cfr.annauniv.edu along with the number of papers published in SCI journals during the recognized period shall be made during **December 2019** (as per Common Renewal Session) with a renewal fee on fulfilling the norms.

Yours faithfully,


DIRECTOR

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.



CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. K.P. JAYA
DIRECTOR

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dirresearch@gmail.com



Lr.No. 3806/IR/ECE/AR2

Date : 08.10.2021

To

The Principal
E.G.S. Pillay Engineering College,
Thethi,
Nagapattinam 611002

SP
13/10/21

Sir/Madam,

Sub : Anna University - Research Centre Recognition - Department of
Electronics and Communication Engineering - Renewal - Orders - Issued.

I am by direction to inform that the recognition of the Department of Electronics and Communication Engineering of your Institution has been renewed up to **December 2024** as per "Common Renewal Session" to do collaborative research for the purpose of pursuing Ph.D. programme.

The recognized supervisors working in the above department may be permitted to guide candidates to carry out Ph.D. programme relevant to their field of specialization. Please refer to Ph.D. Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre including the availability of two faculty members with Ph.D. Degree in the broad area of research.

In all future correspondence quote "4380607" for reference.

The next renewal application (available in cfr.annauniv.edu) on fulfilling norms as applicable at the time of renewal along with the renewal fee shall be sent to this office. Renewal can be done three months prior to last date.

f. D. Mala.
DIRECTOR
08/10/21

ATTESTED

[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

[Signature]
08/10/21



Dr. R. JAYAVEL
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



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dirresearch@gmail.com



Date : 14.11.2017

Lr.No: 3806/IR/Civil/AR2

To
The Principal
EGS Pillay Engineering College,
Old Nagore Road Thethi Village Nagore Post,
Nagapattinam - 611 002.

Sir/Madam,

Sub : Anna University - Research centre recognition - Department of
Civil Engineering - Orders - Issued.

I am by direction to inform that the Department of Civil Engineering of your Institution has been recognized as a research centre with effect from 14.11.2017. The faculty members of this department can interact with Anna University for collaborative research for the purpose of pursuing Ph.D. / M.S. (By Research) programmes.

The recognized supervisors working in the above department may be permitted to guide the candidates to carryout Ph.D./M.S.(By Research) programme relevant to their field of specialization. Please refer "clause 7" of Ph.D./M.S. (By Research) Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre as applicable.

In all future correspondence quote "4380605" for reference.

The next renewal application in the prescribed format available in our website: cfr.annauniv.edu along with the number of papers published in SCI journals during the recognized period shall be made during **November 2020** (as per Common Renewal Session) with a renewal fee on fulfilling the norms.

Yours faithfully,

R. Jayavel
14/11/17
DIRECTOR

ATTESTED

R. S. Ramabalan
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.



Dr. C.UMARANI
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361
Fax : +91-44-2220 1213
Email : dirresearch@annauniv.edu
dirresearch@gmail.com

Lr.No. 3806/IR/Civil/AR2



Date : 17.05.2022

To

The Principal
EGS Pillay Engineering College,
Old Nagore Road Thethi,
Nagapattinam 611002

Sir/Madam,

Sub : Anna University - Research Centre Recognition - Department of
Civil Engineering - Renewal - Orders - Issued.

I am by direction to inform that the recognition of the Department of Civil Engineering of your Institution has been renewed up to **December 2023** as per "Common Renewal Session" to do collaborative research for the purpose of pursuing Ph.D. programme.

The recognized supervisors working in the above department may be permitted to guide candidates to carry out Ph.D. programme relevant to their field of specialization. Please refer to Ph.D. Regulations.

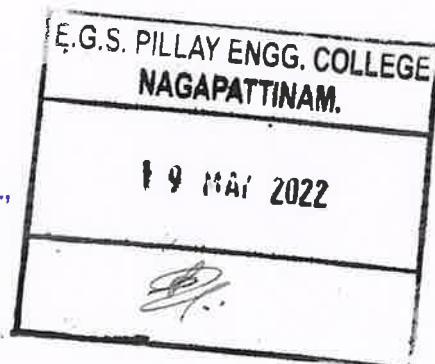
The above recognition shall be renewed once in three years in compliance with the required norms for research centre including the availability of two faculty members with Ph.D. Degree in the broad area of research.

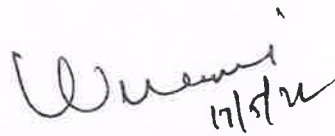
In all future correspondence quote "4380605" for reference.



The next renewal application (available in cfr.annauniv.edu) on fulfilling norms as applicable at the time of renewal along with the renewal fee shall be sent to this office. Renewal can be done three months prior to last date.

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.




DIRECTOR

 17/5/22
 17/5/22



Dr. R. JAYAVEL
DIRECTOR

CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Telephone : +91-44-2235 7366/2235 0361
Fax : +91-44-2220 1213
Email : dirresearch@annauniv.edu
dirresearch@gmail.com



Date : 21.05.2016

Lr.No: 3806/IR/EEE/AR1

To
The Principal
EGS Pillay Engineering College,
Old Nagore Road,
Thethi village Nagapattinam 611002



Sir/Madam,

Sub : Anna University - Research centre recognition - Department of
Electrical and Electronics Engineering - Orders - Issued.

I am by direction to inform that the Department of Electrical and Electronics Engineering of your Institution has been recognized as a research centre with effect from 13.05.2016. The faculty members of this department can interact with Anna University for collaborative research for the purpose of pursuing Ph.D. / M.S. (By Research) programmes.

The recognized supervisors working in the above department may be permitted to guide the candidates to carryout Ph.D./M.S.(By Research) programme relevant to their field of specialization. Please refer "clause 7" of Ph.D./M.S. (By Research) Regulations.

The above recognition shall be renewed once in three years in compliance with the required norms for research centre as applicable.

In all future correspondence quote "4380608" for reference.

The next renewal application in the prescribed format available in our website: cfr.annauniv.edu along with the number of papers published in SCI journals during the recognized period shall be made during **January 2019** (as per Common Renewal Session) with a renewal fee on fulfilling the norms.

Yours faithfully,

R. Jayavel
23/5/16
DIRECTOR

ATTESTED

[Signature]
Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL

E.G.S. Pillay Engineering College,
Thethi Nagore - 611 002.
Nagapattinam - 611 002 Tamil Nadu.

[Signature]
21/5/2016

[Signature]
21/5/16



CENTRE FOR RESEARCH
ANNA UNIVERSITY
CHENNAI - 600 025



Dr. C.UMARANI
DIRECTOR

Telephone : +91-44-2235 7366/2235 0361
Fax : +91-44-2220 1213
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dirresearch@gmail.com



Date : 25.02.2022

Lr.No. 3806/IR/EEE/AR2

E.G.S. PILLAY ENGG. COLLEGE
NAGAPATTINAM.

28 FEB 2022

To
The Principal
EGS Pillay Engineering College,
Old Nagore Road Thethi Village,
Nagapattinam 611002

Sir/Madam,

Sub : Anna University - Research Centre Recognition - Department of
Electrical and Electronics Engineering - Renewal - Orders - Issued.


I am by direction to inform that the recognition of the Department of Electrical and Electronics Engineering of your Institution has been renewed up to **December 2024** as per "Common Renewal Session" to do collaborative research for the purpose of pursuing Ph.D. programme.

The recognized supervisors working in the above department may be permitted to guide candidates to carry out Ph.D. programme relevant to their field of specialization. Please refer to Ph.D. Regulations.


The above recognition shall be renewed once in three years in compliance with the required norms for research centre including the availability of two faculty members with Ph.D. Degree in the broad area of research.


In all future correspondence quote "4380608" for reference.

The next renewal application (available in cfr.annauniv.edu) on fulfilling norms as applicable at the time of renewal along with the renewal fee shall be sent to this office. Renewal can be done three months prior to last date.


25/2/22
DIRECTOR

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi. Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.


25/2/22

E.G.S. PILLAY ENGINEERING COLLEGE (AUTONOMOUS), NAGAPATTINAM

Innovation & Entrepreneurship Development Centre (IEDC)

Inspired by AICTE Startup Policy, the EDC has the following Vision, Mission, and Objectives.

Vision

To create and support tech-based start-ups or businesses and a thousand employment opportunities. This would be done by developing an ideal entrepreneurial eco-system and promoting strong Industry-Academia partnerships, Training, Funding, Mentoring, Support for Patents, and Commercialization.

Mission

To help create a larger number of student-driven, on campus start-ups that will add to economic and social value. To achieve this, the below mentioned strategies would be applied:

- ✓ Teaching students and encouraging them to take up entrepreneurship as a preferred career choice
- ✓ Preparing students for successful launching of their start-ups
- ✓ Re-orienting academic curriculum and pedagogy with a strong focus on Start-ups
- ✓ Developing customized teaching and training materials for start-ups and engaging them in pre-startup activities
- ✓ Capacity Building Programmes / Activities for faculty as well as trainers.
- ✓ Mentoring start-ups to become sustainable

Objectives

- ✓ To prepare students as they gain benefits from GoI's 'Start-up India' programme.
- ✓ To encourage Science and Technology students to choose entrepreneurship as their careers.
- ✓ To motivate students to convert their Detailed Project Reports (DPRs) and projects into viable business plans.

ATTESTED

**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu

- ✓ To create a common platform for students to submit their project ideas and technically collaborate on this to make the project nationwide so as to be commercialized.
- ✓ To inculcate social responsive behaviours among students aspiring to launch start-ups.
- ✓ To offer students training in business opportunity identification in their local areas.
- ✓ To orient students as to how they can conceptualize social business start-ups that will address social and industry issues.
- ✓ To provide handholding support to students for launching their startups during the entire course of their study.
- ✓ To equip students with the necessary skills for managing their business enterprise.

Facilities:-

Name of facility	Description
E'Cell [Campus Ambassadors]	Entrepreneurship Cell is a Student run clubs where the students will be holding lead roles under various heads that will have a faculty advisor to support them
Incubation Cell	Incubation Cell provides end to end support for students who want to become innovators, startups, entrepreneurs and business owners. Typically, incubation starts with submission of Startup or Business Idea and the incubatees will continue to receive support till business launch. The institute ensures separate space that has working tables, library, access to labs and faculty to support them pursue.
Library	Library has books on startups, business, business management that help the readers to become good.
Curricular Courses	It offers academic courses on Startups& Entrepreneurship part of Curriculum that is mandatory all UG programmes in 6 th or 7 th semester. 1703ED001 – Startup Entrepreneurship, 3-Credit Course

ATTESTED


Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

Management

Name of faculty	Role
S.PalaniMurugan <i>Assistant Professor/CSE</i>	Head-Innovation &Entrepreneurship
B.A.Naveen Antony <i>Assistant Professor/EEE</i>	Coordinator
K Balasubramaniam <i>Assistant Professor/MECH</i>	Coordinator
S Aadhirai <i>Assistant Professor/ECE</i>	Coordinator
R Anandbabu <i>Assistant Professor/IT</i>	Coordinator
M Venkatesan <i>Assistant Professor/Civil</i>	Coordinator
S Selvaganapathy <i>Assistant Professor/MCA</i>	Coordinator
R Umadevi <i>Assistant Professor/MBA</i>	Coordinator

1. Startups/Business

Academic Year	Dept	Name of the Entrepreneur	Name of the company/Nature of the Business
2018-2019			
	CIVIL	Mohamed Navas J	Classy Builders Construction
	CIVIL	Surendar S	Own Bussiness
	CIVIL	Agash A	Travels
	EEE	M.Vignesh	Axsa Herbal Products
	CSE	Sathyamoorthy S	Visual Techline
	MECH	Ranjith R	
	MCA	S Anbumani	Diamond Tech Park
2019-2020			
	IT	TharicAjiz .J	HAT TRICK SOLUTIONS
	CIVIL	AshthavaMoorthy J	Construction
	CIVIL	Rajeshkannan R	Material Supply
	CIVIL	Balamurugan.P	Rehabilitation work/renovation work
	EEE	L.Praveen	LP Designs
	EEE	M.Praveen Kumar	Praveen Merchants
	ECE	PrakashaMoorthy	Arusuvaiarasan
	ECE	Jaya Antony Raj	Arusuvaiarasan
	ECE	Arul Franklin	Arusuvaiarasan
	ECE	Akash	Arusuvaiarasan
	ECE	Manimaran	ZaaPro LLP
	CSE	Sriram M	Hexagon Hardwares
	CSE	Mohammed Faisal M	Hexagon Hardwares
	CSE	NirmalRajan	Hexagon Hardwares
	MECH	Ramesh Babu	
	MCA	BalaMugunthan	DreamTechSoftwares

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL
 E.G.S. Pillay Engineering College,
 Thethi, Nagore - 611 002.
 Nagapattinam (Dt) Tamil Nadu.

2020-2021			
	CIVIL	ABINESH S	SKA Construction,Sirkazhi
	EEE	M.Ramesh	Ramesh Interiors
	EEE	J.Vasanth	J.V.Designers
	MECH	Kirupagaran R	
	MECH	Maran M	

2. Academic Courses:-

(I) 1703ED001 – Startup Entrepreneurship

3-Credit Courses for 6th/7th Semester Students for all UG Programmes

This booklet refers to a general term Course File that has details about the Course called “Startup Entrepreneurship [1703ED001] “, offered as an Open Elective course for 6th& 7th Semester Students of Science & Technology Domain of E.G.S. Pillay Engineering College [Autonomous], Nagapattinam, Tamil Nadu, India. The course contents are prepared by Prof. S.PalaniMurugan, Entrepreneurship &Startup Educator, (Microsoft Innovative Educator Expert [MIE] 2020) who is serving as Director of Innovation & Entrepreneurship Development Centre [IEDC], E.G.S. Pillay Group of Institutions, Nagapattinam. The course contents are prepared in keep in mind the fact that it is flexible enough to be offered as Regular Course, Elective Course specific to Domain, Open Elective Course, Certification Course, Value Addition Course, Weekly Run Milestone based Course. It has both Theory and Practicum where the Theory parts are covered through regular or time specific In-class or Online Lecture Hours whereas the Practicum part is covered by the students after class through Guided Mode. Faculty Coordinator, in addition to, the existing Course Instructor, or both can be act as Guide for monitoring student’s practicum activities, record and report them. The students are also guided through Online Tools such as Microsoft Teams or Google Classroom, where the activities and presentation can be completed using Wakelet or FlipGrid to some extent. The course is an excellent tool that helps students develop Entrepreneurial Mindset& Problem Solving Skills that are required for Startup Development. It acts as a catalyst in brining students from regular classroom to Incubators through the Phased or Systematic approach that help students to Identify, Select, Validate Problems, Finding Solutions, Foresee a business Opportunity, Generate Ideas to solve it, Apply Market Research, Strategize Marketing, Develop Business Models from Value Propositions through Continued Customer Discovery, Develop Proof-of-Concept, Develop Minimum Viable Product, Pivoting, Learn and Strategize Funding Ways, Apply IP Essentials and Turn into Startup. Select Students having developed Viable Business Models are moving to Incubation Process. The Startups can be incubated at E.G.S. Pillay Business Incubation Centre [EGSP-BIC] as Incubatees where services such as Mentoring, Access to Infrastructure Networking, IP Generation and Commercialization, and Investor/Funding Connect for further development.


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Course Contents:-

Module1 – Startup Basics

Startup basics overview, Indian Startup Ecosystem, Problems – Identification, Selection, Evaluation, Validation, Teaming

Module2 – Customer Discovery Process

Customer Discovery Process, Opportunity Identification, Evaluating Opportunities, Customer discovery with at least 15 interviews. Results presentation and hypothesis refinement. Focus on customer segments of the business model canvas.

Module3 – Ideation

Ideation – Brainstorming, Technology driven Ideation, Continued customer discovery and updates to hypothesis. Focus on value proposition of business model canvas.

Module4 – Market Analysis

Market Analysis – Perform market research, Competitive advantage landscape, Market Size, Go-To Market Strategies, Continued customer discovery and updates to hypothesis. Focus on channels of business model canvas.

Module5 – Minimum Viable Product

Minimum Viable Product/Validation: Product market fit, use customer discovery in defining the MVP, Build Proof of Concepts for specific customer use-cases. Focus on metrics of business model canvas.

Module6 – Business Models

Business Models/Metrics – Chosen business model for the venture, Focus on key resources/activities of business model canvas. Start customer validation phase.

Module7 – Pivoting

Pivoting - Pivot product and business models based on customer discovery and validation, Choose pivot direction. Focus on cost structures and partners of business model canvas. Continued customer validation.

Module8 – IP/Legal

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IP/Legal: Importance of IP, Protect IP, Licensing IP, IP based Entrepreneurship; Examples, Continued customer validation.

Module9 – Capital

Capital: Capital requirement for the venture, Raising capital & increments, Continued customer validation. Liquidity/Exit: Liquidity events, Trade-offs

(II) 1902ED001 – Startup Opportunities for IT Engineers

1-Credit Courses for 5th Semester Students for B-Tech IT Programmes

One Credit Course on Startup Opportunities for IT Engineers

Contents:-

Introduction to Startup, Innovation & Entrepreneurship, Startup ecosystem, Entrepreneurial Mindset, Entrepreneurial Skillset, Global StartupEcoSystem, IT based Startup Trends, Problems, Startup Opportunity Identification, Business Model Generation, Startup Idea Generation & Validation, Market Research and Marketing Strategy, Minimum Viable Product, Tools for Creating MVPs, Raising Capital, Legal Procedures, Launchpad

- 1.Introduction to Startups
- 2.Innovation & Entrepreneurship
- 3.Entrepreneurial Mindset, Entrepreneurial Skillset
- 4.Global StartupEcoSystem
- 5.IT based Startup Trends
- 6.Problems – Identification, Selection & Validation
- 7.Evolution of Technology &Startups
- 8.Startup Opportunity Identification
- 9.Business Model Trends – Examples
- 10.Startup Idea & Technology Landscape
- 11.Digital Marketing
- 12.Minimum Viable Product Development
- 13.Tools for Creating MVPs
- 14.Raising Capital & Funding Models
- 15.Legal Procedures & Launchpad

Evaluation Procedure

- 1.Assignment – Review of IT based Startups [3] – 20 Marks
- 2.Video Presentation – Problems, Solutions & Opportunity – 30 Marks
- 3.Assignment – Review of Business Models of IT based Startups [3] – 20 Marks

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4.Video Presentation – Idea, Market Research Results, 1st MVP, Possible Fund Raising Model to be adopted – 30 Marks

4. Programmes Organized

S. No	Name of the Programme	Date
1	Webinar on Entrepreneurship	
2	Webinar on Innovation and Entrepreneurship	
3	Entrepreneurship Awareness Camp	August,2018
4	Entrepreneurship Awareness Camp	September,2018
5	Startup Activation day	
6	IPR Programme	

7. SUCCESS STORIES

1. Institute EDC selected by Entrepreneurship Development & Innovation Institute, EDII-TN under **Best Performing Institutes** in promoting Innovation, Entrepreneurship & providing Incubation in supporting students turn Startups, for Rs.10,000 Incentive.
2. Institute Innovation Council [IIC], awarded one of the **Top Ranked IIC with 4-Stars**
3. **Mr.Prakashmoorthy** – Participated in World Skills Regional Competition in Bhubanesvar, Only participant from Entire Tamilnadu.
4. **StayNature** – Shortlisted for Top 400 of SMARTFIFTY2018 Contest and ensured rewards worth Rs. 1,00,000
5. **SmartWeigh** – Shortlisted for Top 3000 of SMARTFIFTY2018 Contest and ensured rewards worth Rs. 50,000
6. **Hexagon Hardwares** – Shortlisted for the Grand Finale of Smart India Hackathon 2017

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PHOTOS:-

Company Launch

+++++

Hexagon Hardwares - a hardware procurement related company launched

Mr Rathish, Mr Suvithan, Mr Faisal students of CSE Department launched a company "Hexagon Hardwares" on 02.01.2018



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PM Yuva Course

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PM Yuva - Course 100 conducted for 3 batches accounting 165 students

Students participating in an activity Building the tallest tower as part of the Course-100 conducted during Jan - Mar 2018



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Local Industry Visit

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Industry Visit to Arpana RoofTop Manufacturing company on Entrepreneurial Opportunity

Students of Civil Engineering visited rooftop manufacturing company to understand entrepreneurial opportunities in Local area



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SmartFifty

Students won Startup Rewards worth Rs. 1.5 Lakhs in smartfifty @BioPlastick, @SmartWeigh

Mr.Naveen, Mr.Ranjith, Mr.Prakashmoorthy, Mr.Jaya Antony + 4 students recieved startup rewards worth Rs. 1.5 Lakhs for thier startup idea @BioPlastick @SmartWeigh



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Company Launch

Food based Company Launch by Mr.A.T.Anbalagan, Food Safety Officer, Nagapattinam

Mr.Prakashmoorthy, Mr.Aakash, Mr.Arul Franklin, Mr.Jaya antony started a company on FoodTech called "Arusuvai Arasan" in June 2018



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E-Leaders

E-Leaders to run E-Cell receiving certificates on appointment

E-Leaders to run E-Cell and Promote Entrepreneurship in campus receiving certificates in Aug 2018



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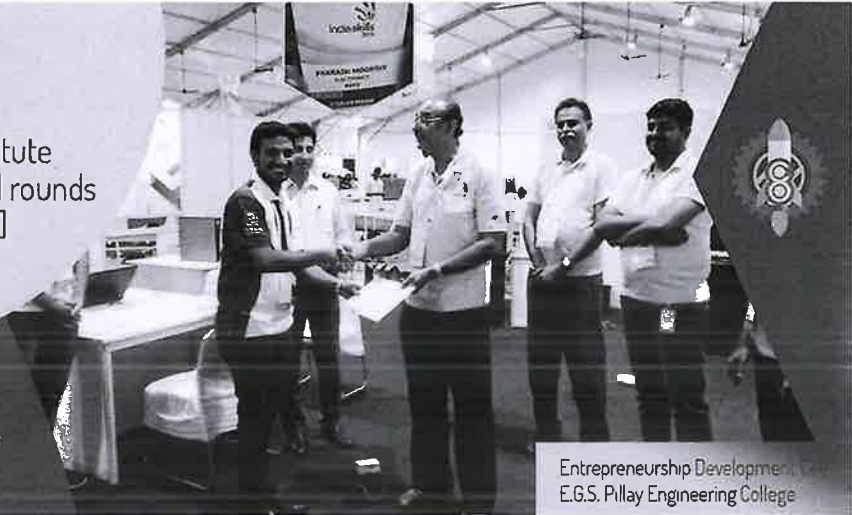
WorldSkills 2018

++++++

One student from the institute shortlisted for the regional rounds of WorldSkills [Electronics]

Mr.Prakashmoorthy

One among 4 shortlisted from the state to participate in the regional rounds of WorldSkills 18 at Bhubaneshwar [Elec.]



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E-Summit & NIT-T

++++++

Participated in the 3-days Entrepreneurship Summit organized by CEDI, NIT-Trichy

Participated in the E-Summit and presented startup ideas in the Pitching session @ CEDI, NIT-Trichy

[with Mr.Jothibasu, Project Manager, CEDI, NIT-T]



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SIH 2018

++++++

Shortlisted to Participate in the finals of SIH 2018 for an Innovative Idea selected

Student Team participated in the Grand Finale of the Smart India Hackathon 18 [Problem Statement - CSIR]



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SIH 2018

+++++

Shortlisted to Participate in the
Grand Finale of SIH 2018 -
Hardware Edition

Student Team participated in the
Grand Finale of the Smart India Hackathon 18
Hardware Edition
[Solar Powered Smart Cycle]



HARDWARE EDITION

Grand Finale
June 18-22,
2018

Certificate of Participation

This is to Certify that

Vignesh

from E.G.S. PILLAY ENGINEERING COLLEGE participated in
Smart India Hackathon 2018 - Hardware Edition.



Chairman, SIH
Chairman, Organizing Committee,
Smart India Hackathon 2018

Chairman and CEO, Panchajanya Systems
Co-Chairman, Organizing Committee,
Smart India Hackathon 2018

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DST NIMAT - EAC

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Entrepreneurship Awareness Camp
sponsored by EDI under DST NIMAT
Group Photo, Cert. Distribution

DST NIMAT Sponsored EAC where
Mr. Premanand Shivalingam,
CEO, ARPANT HR Solutions, Chennai
delivered sessions



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Company Launch

+++++

Web/Mobile app based company
"Visual Techline" launched

Mr.Sathiyamoorthy, Mr.Vignesh, Mr. Sriram,
Mr.Saravanan, Mr.Sidhanathan started a
company "Visual Techline" a web/mobile
based one



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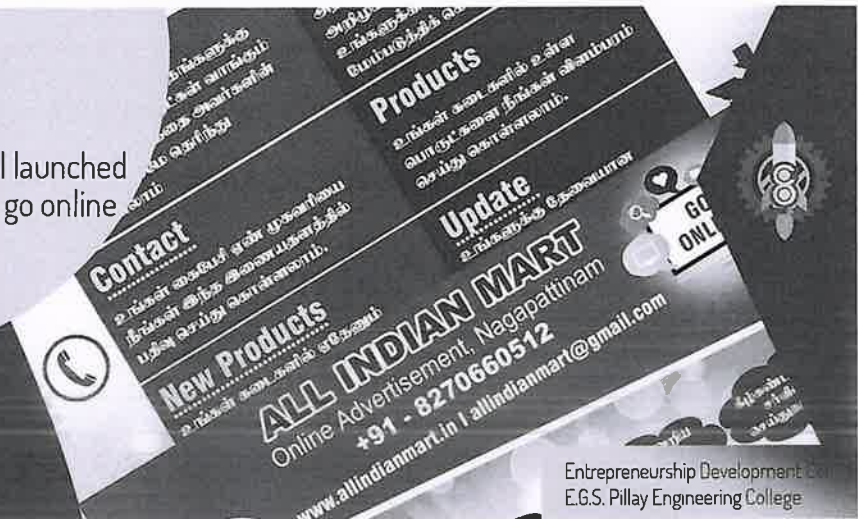
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Company Launch

Ad-Tech based Web portal launched to promote local business go online

Mr.Vignesh started "All Indian Mart" a web based Ad-Tech business initiative to support Local Business go online May2018



Entrepreneurship Development Cell
E.G.S. Pillay Engineering College

Incubator Visit

100+ Students visited the Facilities at METRO, Fisheries University, Nagapattinam

100+ E-Cell members visited the Incubation Facilities & attended information session at Fisheries University Incubation Centre (METRO)



Entrepreneurship Development Cell
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Company Launch

Existing Entrepreneurs with the able support from Fisheries University elevated next level

Arusival Arasan [Registered MSME, FSSAI Licensed] elevated to product stage with support from METRO, Fisheries University



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Company Launch

Mr. Vignesh launched his company MSVT with its first product Axsa Herbals

Axsa Herbal Products - MSVT
{Registered MSME}
launched his business initiative AXSA
@ EAC



Entrepreneurship Development
E.G.S. Pillay Engineering College

DST NIMAT - EAC

DST NIMAT Sponsored
Entrepreneurship Awareness
Camp -2 [2018-2019]

Dr.S.Balasubramanian
Dean/ Fisheries University
P.Prakashmoorthy Founder/ArusuvaiArasan
Delivered Sessions on EAC



Entrepreneurship Development
E.G.S. Pillay Engineering College

Workshop

Entrepreneurship Opportunities
in Food & Beverages Sector by
IIFPT, Thanjavur

Prof. Dr.A.Aruthasurabi
Head/ Technology Dissemination
IIFPT, Thanjavur
Delivered Sessions



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Thiruvannam (Dt) Tamil Nadu.

Library

Small Library at EDC

A small library has been set up with famous books on entrepreneurship, startups and few magazines



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Incubator Visit

Visit to ICRISAT-AIP, T-Hub & CIE-IIIT-H undertaken

With an objective to understand DeepTech Incubation process & DeepTech for Agri Problems



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Cluster Development

Participation in a One Week Cluster Development Executive Training programme

Participation in CDE Training Programme Organized by EDI-Tamil Nadu (2016) Conducted by Faculty-EDI, Ahmedabad



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Company Launch

 Diamond TechPark
 Student started
 a Micro Level company

Mr Anbumani, Student/MCA
 started a [micro] company
 - Diamond techpark -
 on 16.02.2019

उद्योग आधार MSME Udyog Aadhaar

D

Type of Enterprise	Micro	Small	Medium
Manufacturing	A	B	C
Services	D	E	F
UAM No	TN13D0004020		

Udyog Aadhaar Registration Certificate
 UAM Number: TN13D0004020
 Enterprise Name: DIAMOND TECHPARK

Flat/Door/Block No	Name of Premises/Building	Village	Road/Street/ Lane	Area/Locality	City	Pin	State	District
2/256	Kadatharu	Keelathuru	Keelathuru	Keelathuru	Nagapattinam	611103	TAMIL NADU	NAGAPATTINAM

Official Address of Enterprise: 2/256 KADATHERU KEELATHURU NAGAPATTINAM
 District: NAGAPATTINAM State: TAMIL NADU Pin: 611103
 Mobile No: 732309094 Email: anbumansam23@gmail.com

Date of commencement: 15-02-2019
 Major Activity: SERVICES
 Enterprise Type: Micro
 Previous Registration details: None
 Previous Industry Classification Code: None

Activity	NIC 2 Digit	NIC 4 Digit
62 - Computer programming, consultancy and related activities	62	6211 - Computer programming activities
63 - Computer programming, consultancy and related activities	63	6311 - Computer programming activities
64 - Computer programming, consultancy and related activities	64	6412 - Web-page design

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Startup Grind Chapter

 Recognized by StartupGrind
 with a University Chapter

Institute has been recognized by
 Startup Grind
 Category - University Chapter



Innovation Council

 Established Institutions
 Innovation Council
 MHRD Innovation Cell

Established
 Institutions Innovation Council
 as per the norms of MHRD Innovation Cell



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Startup Grind Launch

++++++

Startup Grind Chapter
Launched by
Mr. Arshad Rahman, BEENET
Softwares

Creating Local Startup
Eco-System to promote the
culture of Startups



All ears: Students EGS Pillay Engineering College,
Nagapattinam, learn about startup ecosystem from an expert.

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Startup Grind Launch

++++++

Startup Grind Chapter
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Softwares

Creating Local Startup
Eco-System to promote the
culture of Startups



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MABIF Visit

++++++

EDC Faculty Visited
MABIF - Agri Business incubator
at Madurai

To understand few about
Agri Business Incubation Process
& Possible support



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EAC

+++++

Awareness Camp for Sensitizing
Young Minds on
Entrepreneurship

Students participated in the Camp
understood the importance of
Entrepreneurship as Career



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Workshop

+++++

On Entrepreneurship &
Innovation as Career Opportunity
by Student Entrepreneur

Mr. P. Prakash Moorthy
Student Entrepreneur



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Visit to IIFPT

+++++

Awareness on
Food & Agri based
Business Development

Visited Indian Institute of
Food Processing Institute, Tanjore



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Innovation Day

++++++

Design Thinking, IPR, Idea Pitch conducted

Student receiving Certificate for Best Performance



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TNIEC

++++++

District Level Selection Meeting

Selection Process for School Students participated in the TNIEC



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Business Launch

++++++

DreamTech Softwares launched

Mr. Bala Mugunthan launched a business



Wishes By
Innovation & Entrepreneurship Development cell

EGS Pillay Engineering
Nagapattinam

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E.G.S. Pillay Engineering College

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[Signature]
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Workshop

+++++++
Supporting other
institutes in promoting
Entrepreneurship

Invited Talk
at VD Polytechnic College
Nagapattinam

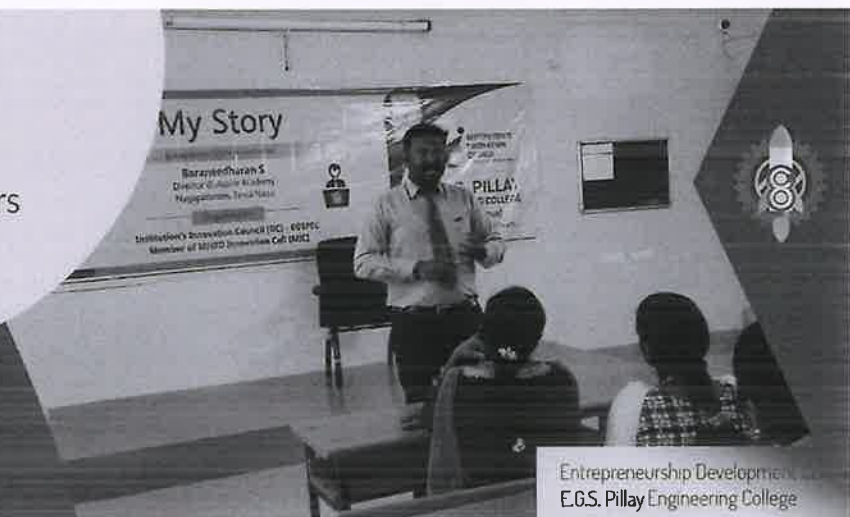


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MyStory

+++++++
Program where
Successful Entrepreneurs
shares thier story

Mr. Baranendharan S
delivered his story on how he went
about his venture



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Awareness Camp

+++++++
Entrepreneur Awareness Camp
to promote entrepreneurship &
sensitize youth

Mr. S.Selvamani
Director JOB RSETI
discussed



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Diamond Tech Park

 Student Business
 Diamond Tech Park for
 Software Development

Mr. S. Anbumani
 Student Entrepreneur

D

INDIAN			
Type of Enterprise	Micro	Small	Medium
Manufacturing	A	B	C
Services	D	E	F
Udyam No.	TNS 10090455		
Registration	Successful		

Udyog Aadhaar Registration Certificate

Udyam Number: TN00000001
 Activity: SOFTWARE TECHNOLOGY

Plot/Block No.	Name of Premises/Building/Village	Road/Street Lane	Area/Locality	City	Pin	State	District
10/2	Kadathur	Kadathur	Kadathur	Nagapattinam	61103	TAMIL NADU	NAGAPATTINAM

Postal Address of Enterprise: 225A KADATHUR KEELAYUR, NAGAPATTINAM District, NAGAPATTINAM, Tamil Nadu, India. Pin: 611004. Email: info@diamondtechpark.com

Date of Commencement: 15/02/2019
 Main Activity: SERVICES
 Enterprise Type: Micro

Previous Registration details (if any):
 National Industry Classification Code:

SN	NIC 2 Digit	NIC 4 Digit	NIC 8 Digit Code	Activity Type
1	82	821	82111 - Training, modifying, backing up or language program to meet the needs of a particular client involving software development	Services
2	73	731	73111 - Webpage designing	Services
3	82	821	82111 - Computer programming activities	Services
4	82	821	82112 - Computer consulting and services	Services
5	82	821	82113 - Other information technology and computer service activities	Services

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 Nagapattinam, Tamil Nadu

**INNOVATION &
 ENTREPRENEURSHIP**
 DEVELOPMENT CENTRE (IEDC)

Group Photo

Participants are with
 Shri. S. Parameswaran
 Secretary of the Institute
 and the Resource Person
 Mrs. Radhika Meenakshi



Faculty Development Program on Innovation & Entrepreneurship

BST NIMAT Project - Sponsored by EDI, Ahmedabad under the aegis of NSTEDB, DST, GoI

25.11.2019 - 07.12.2019

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Certificate

*Prof. A.L.Hanees
from South Eastern University
of Sri Lanka,
receiving Certificate
from Secretary*

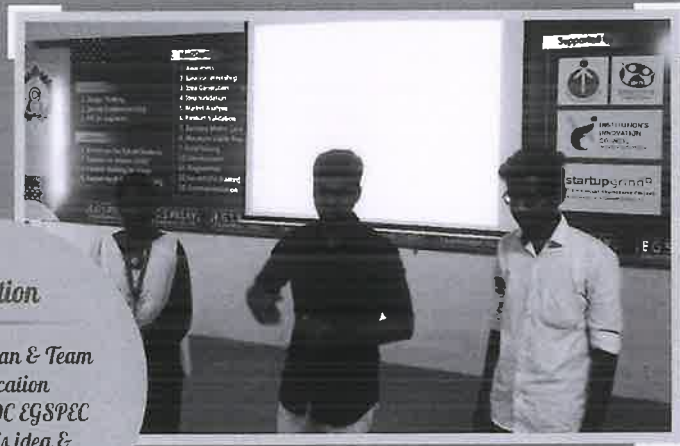
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25.11.2019 - 07.12.2019

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**INNOVATION &
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Motivation

*Mr. K.Manimaran & Team
iMale Education
Incubatee - IEDC EGSPEC
explaining his idea &
institute support system*

Faculty Development Program on Innovation & Entrepreneurship

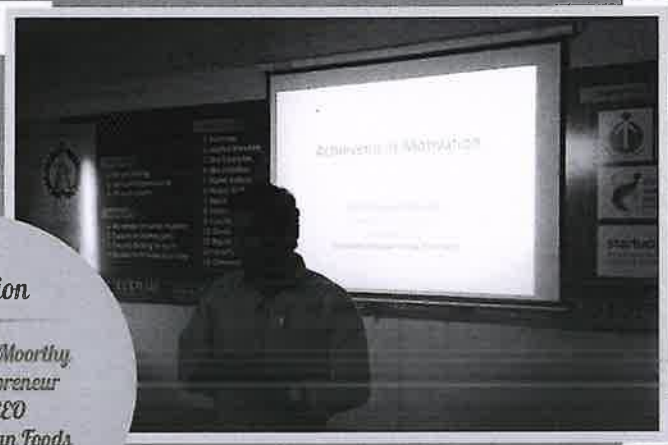
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25.11.2019 - 07.12.2019

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**INNOVATION &
ENTREPRENEURSHIP**
DEVELOPMENT CENTRE (IEDC)



Motivation

*Mr. P. Prakash Moorthy,
Student Entrepreneur
Founder/CEO
Arusuwai Arasan Foods
sharing his story*

Faculty Development Program on Innovation & Entrepreneurship

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25.11.2019 - 07.12.2019

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**INNOVATION &
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DEVELOPMENT CENTRE (IEDC)




Lecture

*Dr. K. Nalinakumar
Prof/Head, TNJPU
explaining Eco System
Development through
Case Studies*

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Programme held to train colleges to turn students into entrepreneurs



The Innovation and Entrepreneurship programme at Nagapattinam | EXPRESS

EXPRESS NEWS SERVICE
@Nagapattinam

EGS Pillay Engineering College's 14-day faculty development programme based on technology 'Innovation and entrepreneurship' ended here on Sunday. Students from at least 15 colleges across the State participated. "The main aim of the workshops were to sensitise colleges to building entrepreneurs out of students by effectively applying modern-day lab machines and businesses in their venture. The faculty who learnt the methodology explained would,

in turn, share the knowledge with their student," said S Palani Murugan, Coordinator of Innovation and Entrepreneurship Development Centre in EGSPEC.

Ten engineering colleges, including one from Sri Lanka, four polytechnic colleges, and one arts and science college participated in the programme. It took place from November 25 to December 7 and was sponsored by Entrepreneurship Development Institute of India, Ahmedabad under the aegis of National Science & Technology Entrepreneurship

Development Board under Government of India.

There were several key addresses by eminent industrialists in the State during the 14-day programme, which included the importance of role of faculty in promoting entrepreneurship, business opportunity identification, market analysis, breakeven point calculation, support schemes available with enterprises, team building, leadership skills, youth empowerment, institutional support system to impart entrepreneurial mindset among students and various startup opportunities available.

There were also addresses on intellectual property rights, the importance of start-up ecosystem development, funding schemes available with government for supporting budding entrepreneurs, students entrepreneur transformation, skill development training, entrepreneur identification, the role of faculty in transforming youth, skills needed to be a successful entrepreneur and funding schemes for various training.

The participants were taken for industrial visits to SASTRA Deemed-to-be University and Indian Institute of Food Processing Technology.



Mon, 09 December 2019

<https://epaper.newindianexpress.com/c/47122192>



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PRINCIPAL**

**E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 302
Nagapattinam (Dt) Tamil Nadu.**

E.G.S.PILLAY
ENGINEERING COLLEGE
Nagapattinam, Tamil Nadu

**INNOVATION &
ENTREPRENEURSHIP
DEVELOPMENT CENTRE (IEDC)**

*Inspiration & Information Session on
Startups & Student-run Entrepreneurship Cell*



Akshit Badge
Student Head
ECell - IITM



Ayush Toshniwal
Student Head
ECell - IITM



Manu Chauhan
Student Head
ECell - IITM

*Will be delivering Expert Lecture on Startups &
How to Get Start, Run and Deliver Successful Entrepreneurship Cells*

Take Away

*Participants will gather
Inspiration from the Student Heads
of E-Cell IITM & understand
values of being part of E' Cell
to apply themselves
to learn & experience
Entrepreneurship!!!*

Inspiration & Information Session on Startups & Entrepreneurship Cell

Delivered by the Student Heads of Entrepreneurship Cell - IIT Madras for the ECell members of EGSPEC

30.03.2021 - Tuesday | 04.30pm Onwards

Hosting the session through Google Meet on
EGSPEC IEDC E'Cell Google Classroom

Contact : +91-9790436733 | +91-6385468545 | iedc@egspec.org

Business Launch

+++++

AI Smart Services
Aggregator Platform bridges
Skilled Labour vs Need Gap

Mr. P Anantharaman
Student Entrepreneur

UDYAM-TN-25-0006656

AI SMART SERVICES

MICRO

SERVICES

OBC

S.No.	Name of Unit(s)		
1	AI Smart Services		
	Flat/Door/Block No.	Name of Premises/ Building	KEELA THERU
	Village/Town	Block	NANNILAM
	Road/Street/Lane	City	THIRUVARUR
	State	District	THIRUVARUR - Pin 610503
	Mobile	Email:	ananthpand104@gmail.com
	Proficiency and computer (A2020) - Computer consultancy and computer facilities management activities	Services	
	Information technology and IT - I2021 - Software installation	Services	

Entrepreneurship Development Cell
E.G.S. Pillay Engineering College

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[Signature]
**Jr. S. RAMABALAN, M.E., Ph.D.,
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E.G.S. Pillay Engineering College,
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Nagapattinam (Dt) Tamil Nadu.



E.G.S. PILLAY ENGINEERING COLLEGE
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



INSTITUTION'S INNOVATION COUNCIL REPORTS

Vision

To provide a vibrant and sustainable eco-system with the essential support and facilities for developing and nurturing innovative ideas from the early idea stage into successful commercial businesses.

Mission

To promote and support Research, Innovation and Entrepreneurship amongst students and faculty through IIC and to add values for both social and economic growth.

EGSPEC has established Institution's Innovation Council (IIC) as per the guidelines of 'MoE's Innovation Cell (MIC)' in the year 2019. The initiative was to create a vibrant local innovation ecosystem, start-up supporting mechanism, establish function ecosystem for scouting ideas and pre-incubation of ideas and to develop better cognitive ability for technology students. **EGSPEC IIC** is actively involved in organizing and conducting seminars, workshops, field trips, project exhibitions, entrepreneurship bootcamps, Idea competitions etc. for its students and faculties.

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Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

The IIC member details for the academic year 2020-21 are as follows:

Sr. No	Name of the Member	Member Type (Teaching/Non-Teaching/External Expert)	Key Role/Position assigned in IIC	Signature
1.	Mr. Prabhakaran DDM, NABARD, Nagapattinam	External Expert	NABARD/Bank	-
2.	Dr.R.Rathnakumar Head, College of Fisheries Engineering, Tamil Nadu Dr.J.Jeyalalitha Fisheries University, Nagapattinam	External Expert	Incubation Representative	-
3.	Mr. S. Syed Mohamed Yusuf, Founder, IPOT Technologies, Chennai.	External Expert	Industry Representative	-
4.	Mr. S. Syed Farazudeen Team Lead, Valgensis Private ltd, Chennai	External Expert	Alumni Entrepreneur	-
5.	Dr.S.Ramabalan Principal/EGSPEC	Teaching	President-IIC	-
6.	Prof.S.PalaniMurugan Director-IEDC/EGSPEC	Teaching	Vice-President-IIC	-
7.	Dr.M.IrshadAhamed	Teaching	Convener-IIC	-
8.	Mr. N. Manikandan	Teaching	Co-Convener-IIC	-
9.	Dr.S.Chockalingam	Teaching	Innovation Ambassador	-

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Nagapattinam (Dt) Tamil Nadu.

10.	Prof.S.Selvaganapathy	Teaching	Innovation Ambassador	-
11.	Prof.R.Anandbabu	Teaching	Innovation Ambassador	-
12.	All HODs		Mentors	-
13.	Student Heads		IIC Member	-
14.	IIC Coordinators Dept Level		IIC Member	-

BRIEF MENTION OF KEY FUNCTIONARIES AT THE IIC INSTITUTE

PRESIDENT

- ✓ Dr. S. Ramabalan Principal - Nominating the Faculty representative, leading the IIC council and coordinate with MHRD innovation cell for all the IIC activities in the institute.
- ✓ Ensuring Institution's participation in IIC calendar activity and Institution driven activities.
- ✓ Creating the ambience/ culture for the Innovation, Start-up and Entrepreneurial Ecosystem in EGSPEC among the faculty members and Students.

CONVENOR

- ✓ Dr.M.IrshadAhamed, Associate Professor, In charge of the Innovation Centre who guides the team of MHRD-IIC towards the Vision of IIC.
- ✓ Coordinating with the IIC president for smooth conduction of activities.
- ✓ Coordinate with all departments and collect the inputs from all the members of the council and external members for better planning of IIC activities and effective delivery of results.

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COORDINATORS

- ✓ Supporting the development activities for a comprehensive ecosystem of innovation in efforts to boost entrepreneurship.
- ✓ Conducting the IIC activities and MIC driven and Self-driven activities to bring out the Innovation, Entrepreneurial and Start-up culture in the Institution.
- ✓ Attending the Innovation Ambassador training, supporting and mentoring the students and faculty of the IIC and the Mentee Institutes as well.

The IIC Calendar Activities are distributed in four quarters. Every quarter comprises IIC Calendar activity, MIC Driven Activity and Self Driven activity. IIC Calendar activity and Self driven activities are planned and conducted by the IIC members for the benefit of its students and faculty members. The activity planner of each quarter and brief details of each activity are mentioned below.

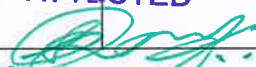
Quarterlyplan-1

Date	Programename	Guest	Google link	Time
27-12-2021	Workshopon “Entrepreneurship and Innovation as	Mr. S. PalaniMurugan, DirectorEDC, E.G.S. Pillay Engineering College,	meet.google .com/wfi-	10-11 am
28-12-2021	My Story - Motivational Session by Successful	Mr. Mohamed Yusuf, CEO, IPot Technologies	meet.google.co m/qoz-sawr-	10.30-11.30 am
29-12-2021	My Story - Motivational Session by Successful Entrepreneur/Startup	Mr.Neyan Entrepreneur, Agri Drone Pvt. Ltd.,	meet.googl e.com/boz- ecyy-vfi	10-11 am
30-12-2021	Exposureandfieldvisit for problemidentification(Thiruvarur medical	Students memberfrom various disciplines	---	One day visit
30-12-2021	SessiononProblemSolving andIdeationWorkshop	Mr.S.Selvaganapathy AssociateProfessor, E.G.S. Pillay Engineering College,	meet.google .com/fgf- yfph-egd	3-4 Pm
31-12-2021	Orientation Sessionon National EducationPolicy	Mr. S. JimHawkinson,PRO/ Educationist, E.G.S. Pillay Engineering College,	meet.google.co m/tvi-zona- qhw	2-3pm


E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

Quarterlyplan-2

Date	Programe name	Guest	Google link	Time
29-01-2022	Session on Process of Innovation Development	Mr.Selvaganapathy, Assistant professor, E.G.S. Pillay Engineering College, Nagapattinam	meet.google.com/bpn-fxzn-bwc	11.45 am- 12.45 pm
29-01-2022	Workshop on Design Thinking, Critical thinking and Innovation Design	Dr. M. IrshadAhamed, Assistant professor/ IIC Convenor, E.G.S. Pillay Engineering College, Nagapattinam	meet.google.com/rxp-dbhy-rff	3.00-4.00 Pm
01-02-2022	Field visit on Nagapattinam Government hospitals	Students member from various disciplines	=	-
03-02-2022	Workshop on Entrepreneurship Development Phases	Mr.S. Syed Muhammad Yoosuf, CEO, IPOT Technologies, Chennai	meet.google.com/bcn-fczn-bvc	10-11 am
04-02-2022	Intellectual Property rights - Innovation ideas	Dr. M. IrshadAhamed, Assistant professor/ IIC Convenor, E.G.S. Pillay Engineering College, Nagapattinam	meet.google.com/rtn-fcen-bde	2-4 pm
05-02-2022	PoC pitching & validation	Students member from various disciplines	=	-
05-02-2022	Orientation session by Innovation Ambassador	Mr. P. Prakash Moorthy, Entrepreneur, ArusuvaiArasan Founder, Nagapattinam.	meet.google.com/rxn-detn-cbm	3-4 pm

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INSTITUTIONS INNOVATION COUNCIL

&

**DEPARTMENT OF MECH, CIVIL, EEE, ECE, CSE, BIO MEDICAL/B.TECH-IT &
MBA, MCA**

JOINTLY ORGANIZES WORKSHOP ON

WORKSHOP ON "ENTREPRENEURSHIP AND INNOVATION AS CAREER OPPORTUNITY"



**YSE-SXYZ-BCX
10-11 AM**



**GUEST
SPEAKER**

**Mr. S.Palani Murugan, Director, EDC,
E.G.S.Pillay Engineering college,
Nagapattinam**

E-Certificate will be provided for all participants

Dr. M.Irshad Ahamed	Mr. N.Manikandan	Mr. S.Palani Murugan	Dr.S.Ramabalan
CONVENOR-IIC	CO-CONVENOR-IIC	VICE PRESIDENT-IIC	PRINCIPAL
			PRESIDENT-IIC

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INSTITUTIONS INNOVATION COUNCIL

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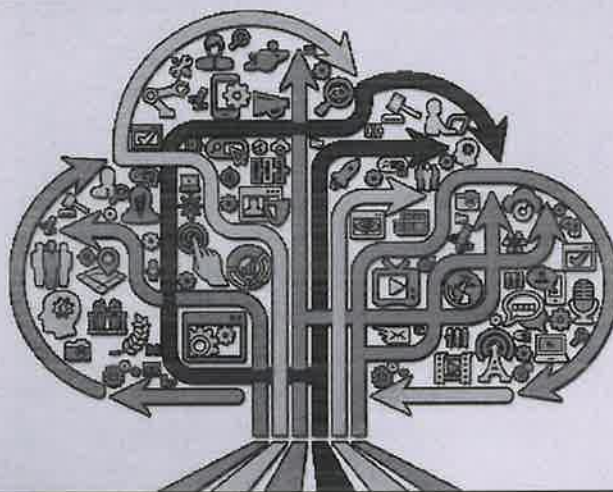
**DEPARTMENT OF MECH, CIVIL, EEE, ECE, CSE, BIO MEDICAL/B.TECH-IT &
MBA, MCA**

JOINTLY ORGANIZES WORKSHOP ON

My Story-Motivational Session by succesful innovatörs



yse-sxyz-sfs
3:00-4:00 PM



JANUARY

2021

23

**GUEST
SPEAKER**

**Mr. S.Syed Farazudeen, Team Lead,
Valgensis Private Limited,
Chennai**

E-Certificate will be provided for all participants

Dr. M.Irshad Ahamed
CONVENOR-IIC

Mr. N.Manikandan
CO-CONVENOR-IIC

Mr. S.Palani Murugan
VICE PRESIDENT-IIC

Dr.S.Ramabalan
PRINCIPAL
PRESIDENT-IIC

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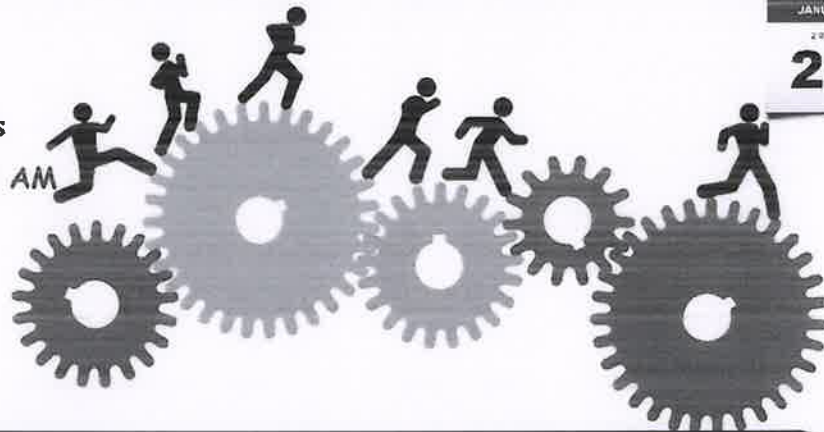
JOINTLY ORGANIZES WORKSHOP ON

**My Story-Motivational Session by succesful Entrepreneur/
Startup Founder**



yge-egef-xds

10:00-11:00 AM



**GUEST
SPEAKER**

**Mr. S.Prakash Moorthy, Entrepreneur,
Arusuvai Arasan Founder,
Nagapattinam**

E-Certificate will be provided for all participants

Dr. M.Irshad Ahamed
CONVENOR-IIC

Mr. N.Manikandan
CO-CONVENOR-IIC

Mr. S.Palani Murugan
VICE PRESIDENT-IIC

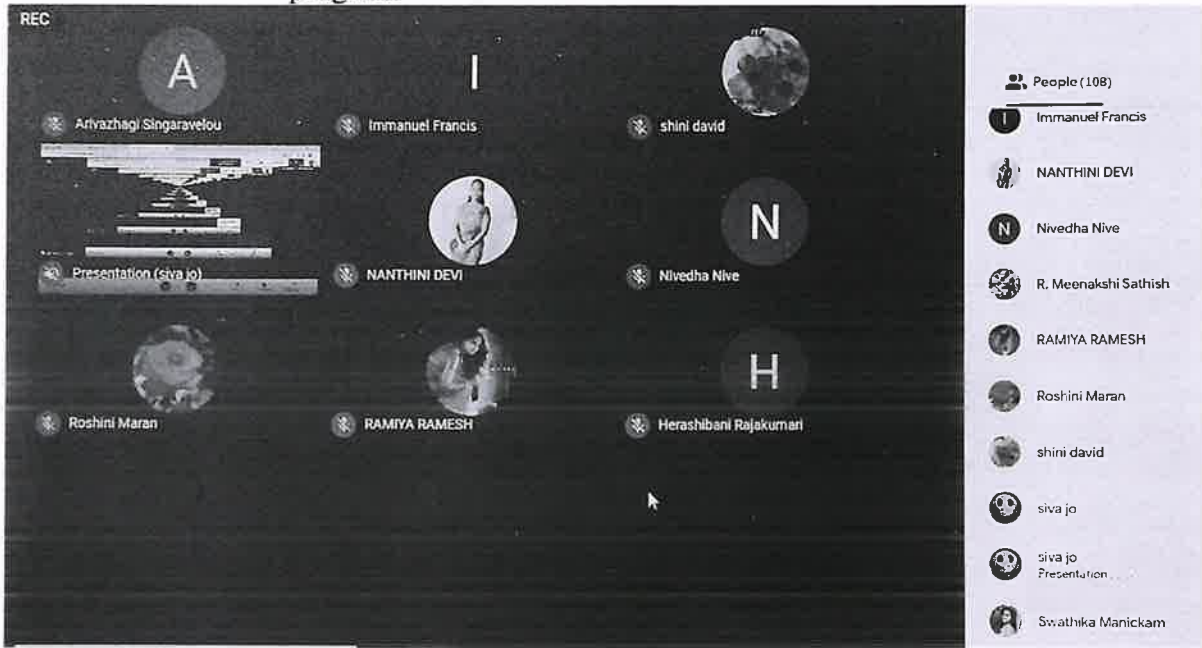
Dr.S.Ramabalan
PRINCIPAL
PRESIDENT-IIC

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**Dr. S. RAMABALAN, M.E., Ph.D.,
PRINCIPAL**

**E.G.S. Pillay Engineering College,
Thethi, Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.**

Screenshots of online program attendees



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Thethi. Nagore - 611 002.
Nagapattinam (Dt) Tamil Nadu.

NS2 install guidelines YouTube Maps

IIC ID: IC201810021

E.G.S.Pillay Engineering College (C-24989)

Star Ratings: IIC 1.0

Performance Report

Cumulative Performance Report for the IIC Calendar Year 2020-21
Bifurcation of Score and Reward Points


Score: 53.33 Reward: 16.6667 Rating: 3/4 Fifth Star Rating: 0/1 Final Star: 3/5

Activity Type	Activity Submitted	Total Number of Activities Approved	Total Threshold Number of Activities	Score (for minimum prescribed activities)	Adjusted Cumulative Reward Points For Additional Activities Beyond the Threshold Numbers for Each Category (Reflection In multiple of 100 with activity score)
IIC Calendar Activity Score for 1 activity=5.55 Minimum 9 activities	12	12	9	50 (Mark Score=50)	16.67
MIC driven Activity Score for 1 activity=2.5 Minimum 8 activities	0	0	8	0 (Mark Score=0)	0
Self-Driven Activity Score for 1 activity 3.33 Minimum 9 activities	1	1	9	3.33 (Mark Score=3)	0

IICReport2020.pdf ActivityReport.pdf Show all

17:48
24-08-2022

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Nagapattinam (Dt) Tamil Nadu.