



PAAVAI ENGINEERING COLLEGE
(Autonomous)
PACHAL, NAMAKKAL
INSTITUTION'S INNOVATION COUNCIL



Vision / Mission of IIC established at the Institute

Vision:

- To inculcate, develop and enhance the entrepreneurial potential of the budding professionals for producing ethical, innovative and successful entrepreneurs by creating an entrepreneurial ecosystem for individuals with creative minds and ideas for substantial business opportunities.

Mission:

- To dispense opportunity and encourage innovative ideas for transforming them into start-up establishments.
- To become the centre of excellence, inspire, and enable the students to become entrepreneurs by providing platforms for developing novel technologies catering to current market stipulations and developing their own enterprises.
- To produce socially responsible, economically viable, legally bound and ethically sound young entrepreneurs.

Journey of IIC established at the Institute

IIC was established in 2018 at Paavai Engineering College. Right from its establishment till date we are regularly,

- Regular **execution of IIC, MIC, Self-Driven and Celebration** activities.
- We have received a maximum of **4.5-star ratings** and contributed as Mentor for other colleges.
- **Has received a fund of Rs.5,00,000/- under the National Innovation contest 2020.**
- Actively participating in the **Smart India Hackathons** and **Regional Meets** organised by AICTE.

- Has tied up MoUs with **Startup Payanam** and **Lucky Charms** for carrying out regular activities for the promotion of Entrepreneurship skills among the students.
 - Organizing workshops every quarter to motivate the students to become **Entrepreneurs**.
 - Established Paavai Pre Incubation and Incubation Centre to support IIC activities.
 - Acted as **Nodal centre** for **Smart India Hackathon 2022**.
 - Conducting regular **online and offline activities** in association with **Entrepreneurship Development Cell** promoting Entrepreneurship, IPR and Innovation.
 - Arranging **interactive sessions** with successful Entrepreneurs and Innovation Ambassadors periodically.
 - Conducting **competitions** in every quarter to exhibit their Entrepreneurial talents, creativity and innovation.
 - Organizing **industrial visits**, at least once a year.
 - Arranging **special lectures** on topics like design thinking and creativity, innovation, IPR, start-ups, business planning, team building, generation of resources and other business-related concepts.
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- **AICTE Internshala Rank** – Ranked Number 1 in Internshala ranking among all the colleges in India.
 - **AICTE CII Innovation** award
 - **AICTE Lilavati awards** - Won cash prize of Rs.75,00,000/- under the theme Literacy and Life skills
 - **Smart India Hackathon 2022** - Acted as a nodal centre for SIH2022 in Tamil Nadu.
 - **ARIIA** - Recognised as Performer in ARIAA 2021.
 - **Appreciation certificate** for actively organising IPR awareness programme through IIC-under **NIPAM and KAPILA** schemes.
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- **Testimonial Youtube Link: President IIC-** <https://www.youtube.com/watch?v=ArOYS4BLJy4>


INSTITUTION'S INNOVATION COUNCIL


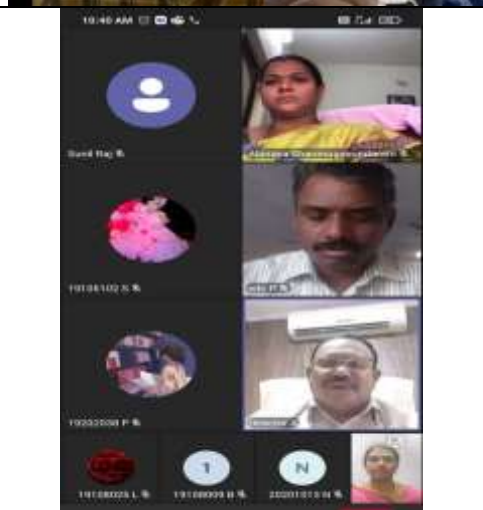
ANNUAL REPORT 2021-2022




Total No. of IIC Members	95
Total No. of Innovation Ambassadors	18 (Basic and Advanced Level)



Activities under - IIC Calendar, MIC Driven, Self - Driven and Celebration



Themes: Innovation, Start-ups, Entrepreneurship, Critical and Design Thinking, Intellectual Property Rights, Motivational sessions by successful Entrepreneurs and innovators.





S. No.	Date	Title	Name of the event	Guest Speaker	No. of Participants	Photos
1.	29.10.2021	My story – Motivational by successful Entrepreneur	Webinar	Rtn. James, CEO, TJ Private limited, HR of RARE minds Private limited, Salem.	110	



2.	26.11.2021	Enterpreneurship and Beyond	Webinar	Mr. Markandan Maharajan CEO-Shrewd business solutions Founder H2HU and Junior Kalam	85	
3.	11.11.2021	National Educational Day - 2021	Celebration	Smt.Abinaya Shanmuga Sundaram Skill Development and Language Trainer Bright Sparks Academy, Erode.	70	



4.	18.11.2021 & 19.11.2021	Entrepreneurship and Innovation as Career Opportunity	Webinar	Jc.P.Tamilarasan The Radicals Training and Counselling Salem Mr.S.Syed Fazil Shariq Project Fellow Periyar University Salem	316	
5.	14.11.2021	My Story - Motivational session by Successful Innovators	Webinar	Mr.V.Ashok Kumar Managing Director, Vfaz Private limited, Coimbatore	420	
6.	17.11.2021	Entrepreneurship -The way of life tomorrow	Workshop	Mr.S.Rex Christi Raj Founder SS Agrowtech Pvt ltd, Namakkal	150	



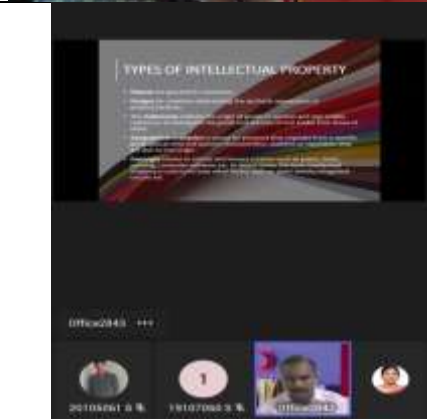
7.	30.11.2021	Startup Day Initiatives	Expert talks	<p>Dr.S.Sumathi Head of department Master of Business Application Paavai Engineering College</p> <p>Dr.V.Subburam Professor-Mechanical Department Paavai Engineering College</p> <p>Dr.K.Sundara Murthy Professor-Mechanical Department Paavai Engineering College</p>	125	
8.	18.12.2021	Design thinking, critical thinking And Innovation design	Workshop	<p>Mrs.A.Sathiya Priya, Associate Director, Dr.Tiru's Clinic'les Private Limited, Dr.Tiru Rural tourism Private Limited Salem.</p>	300	




9.	14.12.2021	National Energy Conservation Day (India)	Workshop	Dr.C.Arulkumar Associate Professor, Department of Electrical and Electronics Engineering, Paavai Engineering College	150	
10.	08.12.2021	IPR and E-filing strategies for Copyrights	Webinar	Mr.T.Jaychandran Assistant Professor, ECE Nandha Engineering College, Erode.	290	




11.	04.12.2021	Social Entrepreneurship Skills , Attitude & Behaviour Development	Workshop	Mr.G.Ramasubramaniam, Founder and Chief Listening Officer Talent Quest For India	120	
12.	11.01.2022	E-symposium on building innovation ecosystem in educational institutions Day 1	E-symposium	Honourable Minister Commerce and industries and experts from AICTE, industries and entrepreneurs	250	<p>PAAVAI ENGINEERING COLLEGE (Autonomous)</p> <p>FINANCIAL SUPPORT AND REGULATION LINKAGE: Innovative technologies and startups</p> <p>We are happy to inform that Pavaai Engineering College, ECE department project titled "SMART IV FLUID BOTTLE FOR HEALTH CARE USING ROBOTIC ARM" is selected under the list of 131 innovation teams(SIS 2020) all over India, submitted under Ministry of Education, Government of India, AICTE, M-Eds - Innovation Cell. Out of 76 teams selected, we are one among the 27 teams under "Healthcare and Biomedical devices", innovative technologies and startups. Funding support and incubation linkage with a fund of Rs.5,00,000/-.</p> 
13.	12.01.2022	E-symposium on building innovation ecosystem in educational institutions Day 1	E-symposium	Prof. K VijayRaghavan, PSA, Govt.of India Toycathon winners Experts from AICTE	275	 




14.	31.01.2022	Orientation session on IIC 4.0 features	Orientation session	Ms.Selvarani Zonal incharge – Southern Region -IIC	15	
15.	30.03.2022	Smart India Hackathon 2022-	Internal Hackathon	Mr.Arun Prakasam CEO Extramind Technologies, Tiruchengode	30 batches	



16.	09.04.2022	Intellectual Property Rights (IPRs) and IP management for startup	Workshop	Dr.R.Dhanasekaran Professor Department of Mechanical Engineering Innovation Ambassador IIC Convener Guru Nanak Institute of Technology Hyderabad	190	
17.	19.04.2022	Motivational Talk - My Success Story	Guest speech	Panthal R.Siva, Proprietor	2000	




18.	22.04.2022	<p>“Sustainable Development Goals for our Planet “</p> <p>(World Earth Day)</p>	Webinar	<p>Smt. T. Amrithavarshini Assitant professor, Department of chemistry, Sri sairam engineering college, Chennai</p>	60	
19.	23.04.2022	How To Plan For Startup-Legal And Ethical Steps	Seminar	<p>Dr.Shanmuga Kumar Murugesan Managing Director Modern Agricultural Technology Innovation Center Chennai</p>	120	
20.	26.04.2022	Intellectual Property Rights	Celebration	<p>Dr.M.Gurusamy Professor and head, Department of Management studies, Brindavan college, Bangalore</p>	75	



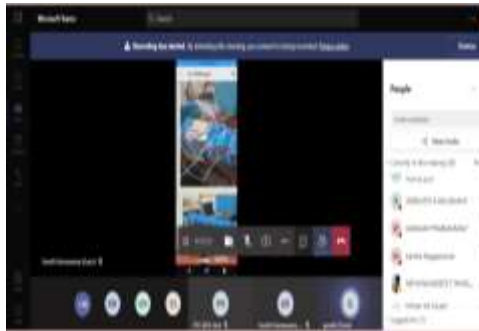
21.	28.04.2022	Intellectual Property Rights	Awareness programme	Mr.A.Seetha Raman Examiner of Patents and Designs Patent Office, Chennai	270	
22.	11.05.2022	National Technology Day	Celebration	Dr.P.Karthikeyan Post Doctoral Researcher Department of Computer Science and Information Technology National Chung Cheng University, Chiayi, Taiwan.	70	
23.	11.05.2022	A Success Story of an Entrepreneur	Webinar	Mr.S.E. Palanivel Babu, Managing Director, True Sai Group of companies, Salem.	150	

24.	21.05.2022	Business Model Canvas	Guest lecture	Dr.G.Venkatesan Assistant Professor Department of Business Administration Sona College of Arts and Science, Salem	350	
25.	20.05.2022	Schemes For Entrepreneurs	Guest lecture	Mr.R.Ramakrishnasamy Assistant Engineer District Industries Centre Namakkal	210	
26.	30.05.2022	Product Design And Prototype Development In Startup Ecosystem	Webinar	Dr. S.Chittibabu Adjunct faculty National Institute of Food Technology, Entrepreneurship and Management Tanjore(NIFTEM-T)	175	

27.	05.06.2022	Integrated Solid Waste Management In A Typical City	Webinar	Dr.G.Venkatesan Assistant Professor (Senior Grade), Department of Civil Engineering, University College of Engineering, Anna University, BIT Campus, Trichy.	90	
28.	11.06.2022	Innovation/Prototype Validation- Converting Innovation into a Startup	Seminar	Dr.Sampath Kumar Nandhagopal Principal Consultant LAD2LEADER EDII Master Trainer and NEN Faculty, Mentor and Educator Salem.	180	
29.	20.06.2022	Entrepreneurship	Awareness programme	CA.Adithya Chartered Accountant Salem	200	

30.	21.06.2022	Out of Box Thinking for Problem Solving	Awareness programme	Prof.V.Kamakoti, Director, IIT Madras	60	
31.	27.06.2022	Lean start-up and minimum viable product business	Webinar	Ms. R. Swapna Manjari, HR and Operations, L&T Constructions, Chennai	80	

32.	28.06.2022	Accelerator/ Incubation Opportunities for Students and Faculties - Early Stage Entrepreneurs	Webinar	Mr ChaitanyaKhanna Human Resources & Marketing Head, Astrionics New Delhi	52	
33.	21.07.2022	To make all IIC Institutes familiar with all policies and procedures of it.	Regional Meet Of IIC	Sivarajah Ramanathan , Mission Director & CEO at Tamil Nadu Startup and Innovation Mission	07	
34.	10.08.2022	Entrepreneurship	FDP	Mr.R.G.Nawin Krishna Founder, Startup Payanam Coimbatore.	35	

35.	11.08.2022 to 13.08.2022	75th Independence Day celebration- Azadi Ka Amrit Mahotsav	Celebration	Dr.P.Pugalenth, AsP, Mechanical Engineering Department	150	
36.	12.08.2022	Poster presentation of start-ups developed and linkage with innovation ambassadors for mentorship support	Poster Presentation	Dr.V.Subburam, Professor, Mechanical Innovation Ambassador	80	
37	18.08.2022	Critical and Design Thinking	Webinar	Dr. R.Gandhiramasamy, Technical Advisor, Raga Technologies, Coimbatore	35	

38	21.08.2022	Business Opportunities in Electric Vehicles	Webinar	Er. S.I. Prem, Founder & CEO of Min-Zharge India & Energy Private Limited, Salem, Tamil Nadu - 636008	45	
39	23.08.2022	Innovation and Startup Ecosystem	Webinar	Mr. B. Krishnakumar Managing Director New Technology Mobile Service Centre and Training Institute Coimbatore	120	

