



Mahatma Education Society's
Pillai College of Engineering
Dr. K. M. Vasudevan Pillai's Campus, New Panvel – 410206



Institution's Innovation Council 3.0
Report for Academic Year 2020-21





5 Star Rating Certificate for the Year 2019 – 20



PCE 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. PCE IIC is actively involved in organizing and conducting seminars, workshops, field trips, project exhibitions, entrepreneurship bootcamps, Idea competitions etc. for its students and faculties.

After the success of IIC 2.0, the Institution's Innovation Council up-gradation meeting was held on 28th October, 2020 on an online mode. The meeting was called upon by IIC President Dr. Avinash Vaidya to congratulate all for attaining 5 Star Rating for the academic year 2019-20 and plan the activities for the First Quarter for the year 20-21. The IIC member details for the academic year 2020-21 are as follows:

Faculty Members	Member Type	Role on Committee
Dr Sandeep Joshi	Faculty	Head of the Institution
Dr Priam Pillai	Faculty	Convener
Dr Avinash Vaidya	Faculty	President and ARIIA, NIRF Coordinator
Dr Richa Agrawal	Faculty	Vice-President and Startup Activity Coordinator
Dr P S Goyal	Faculty	IPR Activity Coordinator
Dr Prashant Lokhande	Faculty	Internship Activity Coordinator
Dr Onkar Sahastrabude	Faculty	Innovation Activity Coordinator
Dr. Sharvari Govilkar	Faculty	Member
Mr Lalit Mehta	Faculty	Social Media Coordinator
Dr Celina Joy	External	Member: Incubation Center
Susanna Cherian	External	Member; Incubation Center
Prathmesh Desai	Student	Innovation Coordinator
Aditi Jaiswal	Student	Startup Coordinator
B. A. Preetam	Student	Internship Coordinator
Vaishya Vivek Kumar	Student	IPR Coordinator
Mehul Jain	Student	Member
Vijay Sharma	Student	Social Media Coordinator
Franav Pillai	External	Entrepreneur
Munawira Kotyad Pillai	External	Entrepreneur
Dr. Arun Pillai	Faculty	Entrepreneur



PCE IIC also formed the committee to implement and monitor the National Innovation and Startup Policy (NISP) and a resolution was passed on 19th August 2020. Members of NISP committee and their roles are mentioned below:

Name of the Member	Member Type	Role of the Member
Dr Sandeep Joshi	Faculty	Head of the Institution
Dr Priam Pillai	Faculty	Entrepreneur
Dr. Arun Pillai	Faculty	Startup Founder
Dr Richa Agrawal	Faculty	Startup Activity Coordinator
Prof. Varunakshi Bhojane	Faculty	Innovation Coordinator
Dr. Biswajit Panda	Faculty	IPR Activity Coordinator
Dr Prashant Lokhande	Faculty	TPO and Network Enabler
Prof. Salim Jafri	Faculty	Incubation and Preincubation Coordinator
Prof. Harsha Sharma	Faculty	Incubation and Preincubation Coordinator
Prof. Jinesh Melvin	Faculty	Incubation and Preincubation Coordinator
Mr. Sunit Sabale	External	Industry Associate, Brainiac Solutions
Mr. Swapnil Gaul	External	Industry Associate, NUMEREGION (TaraNG)
Mr. Maruti Pawar	External	Industry Associate, Amptronics Techno Pvt. Ltd.
Mr. Ajay Nair	Student	NISP Ambassador at PCE (T. Sec.)
Mr. Prathamesh Damle	Student	Startup Founder
Mr. Nishant Ravle	Alumni	Alumni Representative
Dr. Avinash Vaidya	Faculty	NISP Coordinator and Convenor

The Innovation and Startup Policy is available on PCE website for students and faculty reference. Link to Policy is <https://www.pce.ac.in/iic/>



The Institution's Innovation council of MHRD's Innovation Cell organised a series of training programs exclusively for IIC members. During the current academic year, six of the faculty members and four students have completed these training sessions and are designated as "IIC - Innovation Ambassador". They are trained to play a role of mentor or guide for young minds in their pursuit of innovation and entrepreneurship.

The Faculty Innovation Ambassador are:

- Dr. Avinash R. Vaidya
- Dr. Divya Padmanabhan
- Dr. Richa Agrawal
- Prof. Gayatri Hegde
- Prof. Harsha Ghadge
- Prof. Varunakshi Bhojane

The Student Innovation Ambassador are:

- Rushabh
- Vaibhav Anil Gupta
- Rahul Krishnan
- Arpita Verma

A sample certificate provided to the IIC members is as below:





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.

**Activity Planner for Quarter I
July to September**

Thrust Area: Inspiration, Motivation and Ideation

SN.	Activity	Date	Social Media
1	IIC Council formation or upgradation (of existing council) at Institute level. Conduct first council meeting.	28 th October	Link
2	Session on Problem Solving and Ideation - Ideathon 2020	25 th – 26 th July	Link
3	Exposure and field visit for problem identification. <i>In collaboration with all Departments through Industry Institute Talk Series. (For details refer Departmental AAA report)</i>	July-August	Link
4	Panel Discussion on Atmanirbhar Bharat- Vocal for Local, Make In India for the world. <i>In collaboration with PCE Alumni Association (For details refer Alumni Association Annual report)</i>	1 st August	Link
5	Talk on "Leadership and Personality Development" <i>In collaboration with MECH AUTO Department. (For details refer Departmental AAA report)</i>	6 th August	Link
6	Unlock Engineering activity camp <i>In collaboration with ASMH Department (For details refer Departmental AAA Report)</i>	10 th – 21 st August	Link
7	Industry Expert talk on "Insights on Evolving Database Technologies" <i>In collaboration with COMP IT Department. (For details refer Departmental AAA report)</i>	12 th September	Link
8	My Story - Motivational Session by Successful Entrepreneur/Startup founder. <i>In collaboration with ETSA (For details refer ETSA Annual report)</i>	19 th September	Link



9	Orientation Session on National Education Policy (with a focus on Innovation and entrepreneurship) <i>In collaboration with PCE UBA (For details refer PCE UBA Annual report)</i>	23 rd September	Link
10	Pitching workshop & linkage of innovators with Innovation Ambassadors. <i>In collaboration with MECH AUTO Department. (For details refer Departmental AAA report)</i>	29 th August – 24 th September	Link
11	Webinar on "BS-VI norms on Commercial Vehicles" <i>In collaboration with SAE. (For details refer SAE Annual report)</i>	26 th September	Link



Ideathon 2020

PCE IIC organized an idea competition “Ideathon 2020” which is an excellent platform to assess the problem-solving abilities as well as technical, management skills, apart from team building, report writing, presentation skills, etc. The competition aimed at aspiring students from secondary and higher secondary schools, as well as students from Diploma and Undergraduate programs in any discipline. As the competition focuses on bringing unique and innovative ideas that would help in bringing control to the pandemic across the world, the competition revolved around 4 themes, which are as follows:

1. PPE (Personal Protective Equipment) and Safety Gear
2. Innovative Idea for Social Distancing
3. Contactless Sanitization and Disinfection
4. Prediction, Modelling, and Simulation to prevent the spread of Covid-19 pandemic

Participants were divided into two categories:

1. Schools and Junior Colleges students (8th – 12th any discipline)
2. Diploma and Undergraduate College Students (Any discipline)

The event was organized in association with,

1. Institution's Innovation Council
2. Indian Society of Remote Sensing (Mumbai)
3. Homi Bhabha Centre for Science Education, Tata Institute of Fundamental Research

The event was sponsored by,

1. Arrows Mining
2. Brainiac IP Solutions

A website for the competition had been developed, which consisted of all the guidelines for the event and had the registration page where students registered for the competition. 60+ teams registered for the competition from all over India. The ideas were screened by an esteemed panel of judges and Top 10 teams from each category were shortlisted. The final rounds for the Idea Competition were conducted on 25th and 26th July 2020. The Day 1 session was inaugurated by guest of honor Dr. Sandeep Joshi (Principal of Pillai College of Engineering), sponsors of the event, Mr. Suneet Sabale Founder, Director & CEO, Brainiac IP Solutions and Ravi Chandran Raj, Chairman and Managing Director, Arrows Mining Technologies Pvt. Ltd. along with esteemed panel of judges for the event. Prof. Avinash Vaidya (Head of Department of Electronics and Telecommunication Branch of Pillai College of Engineering) gave the finalist a vote of thanks for their enthusiasm and zeal towards the competition. The results of DPUG category were declared followed by results of SCJR category.



The winners of DPUG category are -

1. DPUG0009- Harsh Agrawal, Aditya Birajdar
2. DPUG0010- Sakshi Raghavendra Kulkarni, Aashirwad Ketan Bedekar, Rujuta Kherdekar
3. DPUG0026- Siddhant Sharma

The winners of SCJR category are -

1. SCJR 0018- Ashwin Rajendra More
2. SCJR0011- Vinay Ramesh Khanija, Dhruv Pramod Sharma, Darshith Arun Shetty
3. SCJR0016- Amrita Amit Mukherjee

IDEATHON 2020
HELP THE FRONTLINE WORKERS COMBAT COVID 19 PANDEMIC
WHAT'S YOUR IDEA?

PARTICIPATION	THEMES
Category 1: Students from Schools and Junior Colleges	1. PPE (Personal Protective Equipment) and Safety Gear
Category 2: Students from Diploma and Undergraduate courses (Any discipline)	2. Innovative Idea for Social Distancing
	3. Contactless Sanitization and Disinfection
	4. Prediction Modeling and Simulation

Prizes: First Prize: 5000, Second Prize: 3000, Third Prize: 1500

Submit your ideas: <https://ideathon.pce.ac.in/registration.php>

Idea submission dates: On or before 15th June 2020

Registration fees: Rupees 50/-

Contact for queries: Prof. Aranya Njaisure ☎ 7039062711

Email us @ fightcovid@pce.ac.in

In Association with: Amrita Education Society, TIFR, Council for Technical Education, Government of India

Event Sponsors: [Logos of sponsors]

More information: <https://www.pce.ac.in> (QR code)

Visit us at: www.pce.ac.in

IDEATHON 2020

- An Online platform to showcase innovative ideas
- Participation of more than 60 teams across 2 categories
- More than 100 participants
- Team of esteemed panel of Judges
- Cash prizes and an experience of a lifetime

RESULTS ANNOUNCED
<https://ideathon.pce.ac.in/>

Event Flyers

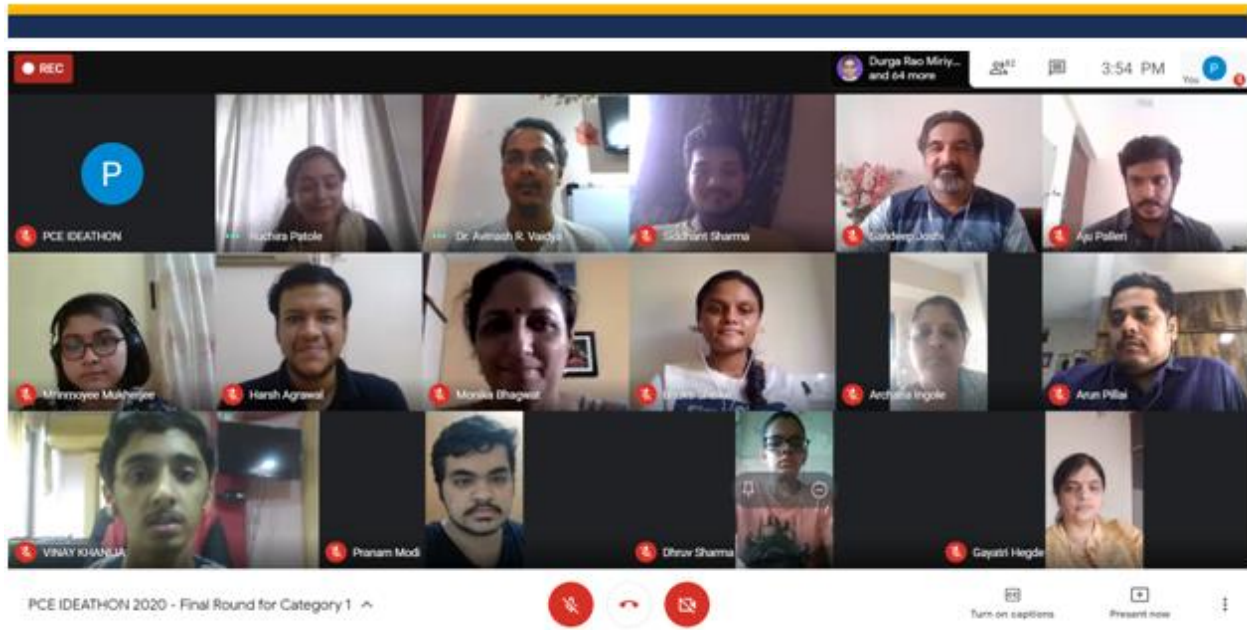


We welcome you all to IDEATHON 2020

In Association With



Our Sponsors



Session Screenshots



**Activity Planner for Quarter II
October to January**

Thrust Area: Validation and Concept Development

SN.	Activity	Date	Social Media
1	IIC Council Meeting- Review of Q1 progress and Planning for Q2.	28 th October	--
2	Value Added Course on Electric Vehicle <i>In collaboration with the AUTO Department. (For details refer Departmental AAA report)</i>	16 th September – 28 th November	Link
3	Workshop on "PHP & MySQL " <i>In collaboration with the COMP IT Department. (For details refer Departmental AAA report)</i>	28 th September – 4 th October	Link
4	Workshop on "QCAD" <i>In collaboration with MECH AUTO Department. (For details refer Departmental AAA report)</i>	5 th – 10 th October	Link
5	KAPILA: Kalam Program for IP Literacy and Awareness - <i>MIC Driven Activity</i>	15 th – 23 rd October	Link
6	Talk on "National Education Policy - The Road Ahead" <i>In collaboration with IQAC. (For details refer Annual report)</i>	28 th October	Link
7	Orientation Session on National Innovation and Startup Policy (NISP)	1 st November	Link
8	IKS Session - <i>MIC Driven Activity</i>	3 rd November	Link
9	Session on identifying Intellectual Property component at the early stage of Innovation	25 th November	Link
10	Webinar on "Onwards Enabling Shape Memory Ceramics: Considerations for Stress Concentration Optimisation through Additive Manufacturing" <i>In collaboration with MECH AUTO Department. (For details refer Departmental AAA report)</i>	26 th November	Link
11	Call for paper writing and research reports on Innovation. <i>In collaboration with MECH AUTO Department. (For details refer Departmental AAA report)</i>	4 th – 6 th December	Link

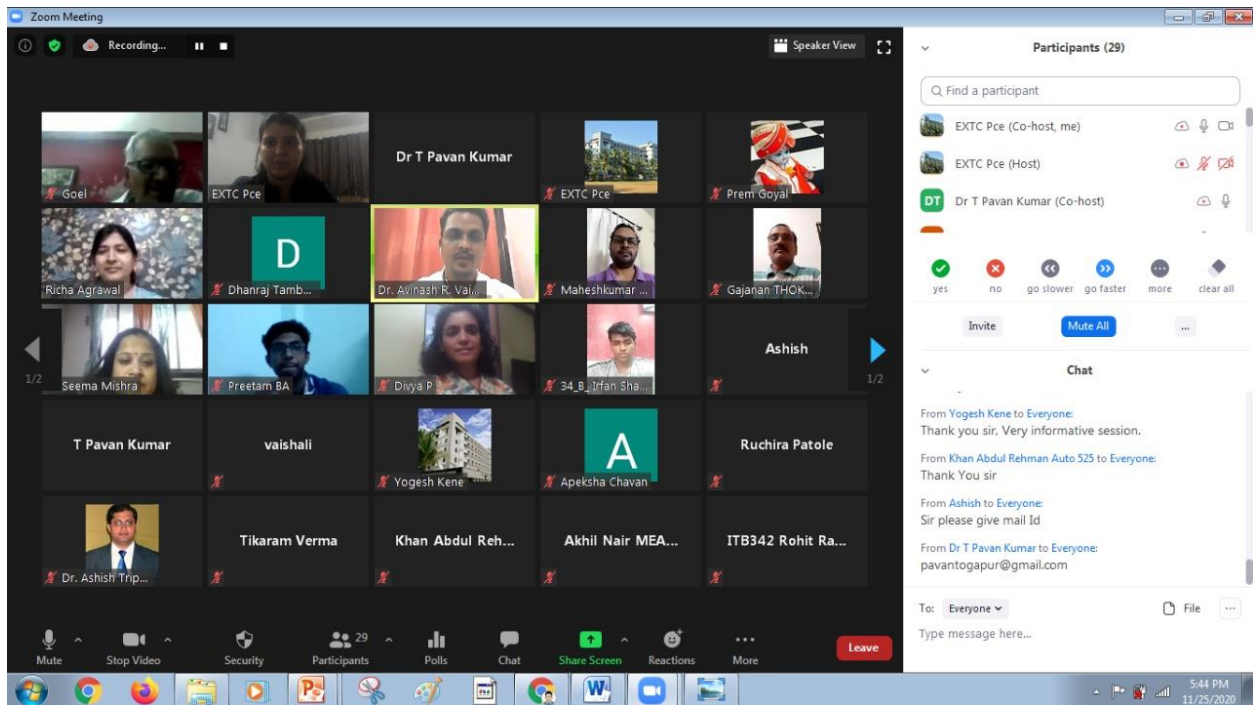


12	Orientation session for all students & faculties of Institute by Innovation Ambassador	12 th December	Link
13	Session on Process of Innovation Development <i>In collaboration with ETSA (For details refer ETSA Annual report)</i>	12 th December	Link Link
14	Idea/ PoC pitching & validation and Institute level PoC competition. Submission of Idea/PoC on IIC Portal <i>In collaboration with all Departments through PBL (For details refer Departmental AAA report)</i>	November - December	Link



Webinar on “An overview of IPRs: Importance and Impact of Patent”

IIC PCE organized a Webinar on “An Overview of IPRs: Importance and Impact of Patents” on 25th November, 2020. The webinar was graced by the presence of Principal, Dr. Sandeep Joshi, Head of all the Departments, faculty members and students. The speaker for the session was Dr. T Pavan Kumar who is a Senior Scientist at Institute of Minerals and Materials Technology, Bhubaneswar. IMMT is a CSIR Lab of Government of India. The event was successful and interactive where participants asked a number of questions and the speaker responded enthusiastically to all of them. It was a really quality and interaction session where all queries regarding various aspects of patenting, copyrights, and trademarks were put forward and explained very well. Approximately 50+ faculty and students participated in the webinar.



Session Screenshot



Mahatma Education Society's
Pillai College of Engineering



(NAAC Accredited A+, IIC 5 star rating , ARIIA B band)

Organizes

**Webinar
on**

**An Overview of IPRs - Importance and Impact
of Patents**

Speaker

**Dr. T Pavan Kumar
Senior Scientist
CSIR-Institute of Minerals & Materials Technology**

Join using link

**[https://pillai-edu-in.zoom.us/j/89082033672?](https://pillai-edu-in.zoom.us/j/89082033672?pwd=ejh4TldDZHVtd2krdFBQanQ4WU5jUT09)
pwd=ejh4TldDZHVtd2krdFBQanQ4WU5jUT09**

Date: 25/11/2020 Time:4:00 pm

Contact person

**Dr. P S Goyal - 9819843391
Harsha Ghadge-9664736770**



Event Flyer



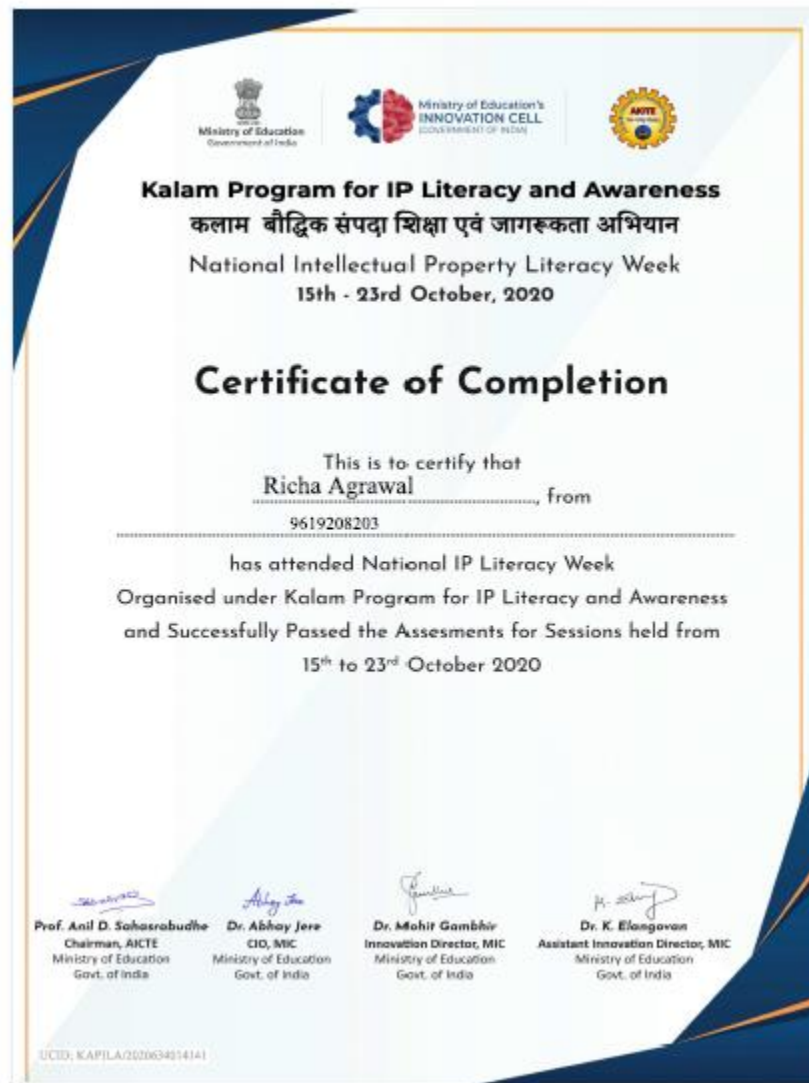
Appreciation Certificate to the Speaker



KAPILA

Kalam Program for IP Literacy and Awareness was organised by MoE Innovation Cell from 15th to 23rd October, 2020. The objective of KAPILA was to recognise, facilitate and felicitate the Intellectual Property, innovations and best practices in HEIs. Following IIC members attended these sessions. The Members are:

- Dr. Avinash R. Vaidya
- Dr. Richa Agrawal





**Activity Planner for Quarter III
February to April**

Thrust Area: Prototype, Design, Process Development for Business Model/ Process/ Services			
SN.	Activity	Date	Social Media
1	IIC Council Meeting- Review of Q2 progress and Planning of Q3.	4 th February	Link
2	Field/Exposure Visit to Incubation Unit/Patent Facilitation Centre/Technology Transfer Centre/ Co- working spaces <i>In collaboration with ETRX and EXTC Department. (For details refer Departmental AAA report)</i>	1 st February	Link
3	Workshop on Intellectual Property Rights (IPRs) and IP management for start up <i>In collaboration with MECH Department (For details refer Departmental AAA report)</i>	17 th February	Link
4	Session on “How to plan for Start-up and legal & Ethical Steps”	27 th February	Link
5	National Science day <i>In collaboration with ASMH Department. (For details refer Departmental AAA report)</i>	28 th February	Link
6	Orientation session for all students & faculties of Institute by Innovation Ambassador(s).	2 nd March	Link
7	National Webinar on The First Step in Improving Engineering Education in India: AICTEs New Rules for Admission and Eligibility <i>In collaboration with IQAC. (For details refer Annual report)</i>	14 th March	Link
8	Mentorship Session for Innovators (or) Student Entrepreneurs through experts and (or) Innovation Ambassadors/Innovation Agent	26 th March	Link Link
9	Interactive Session/Mentoring Session with "Successful Start-up founders" (Entrepreneurs in Campus) <i>In collaboration with ETSA (For details refer ETSA Annual report)</i>	27 th March	Link Link
10	Toy-Hackathon - MIC Driven Activity	-	Link
11	Business Plan for Start- ups <i>In collaboration with ASMH Department. (For details refer Departmental AAA report)</i>	3 rd April	Link Link



Session on “How to plan for Start-up and legal & Ethical Steps”

IIC and NISP PCE organised a webinar on “How to plan for Start-up and legal & Ethical Steps, How to File Patent in India and Workshop on Prototype/Process Design and Development – Prototyping” on 27th February, 2021 at from 4.00 to 6.00 pm on an online mode. The speakers for the webinar were Mr. Nishant Ravle, Founder & Director of Ravle Consultancy Services Pvt Ltd & TechNeeti LLP and Mr. Dipak Kokane, Registered Indian Patent Agent, Founder of Masako Ecommerce Solutions Private Limited, Co-Founder planmyventure.com. The program started with an address by Principal PCE, Dr. Sandeep Joshi Sir followed by a brief introduction of the first speaker of the session Mr. Dipak Kokane who talked about Patent filing in India. The second session started with the introduction of Mr. Nishant Ravle followed by his talk on Prototype/Process Design and Development – Prototyping. Both the sessions were very informative and resolved the queries of the participant. The session concluded with a vote of thanks by President IIC, Dr. Avinash Vaidya to the Speakers, Management PCE, Principal PCE, Heads of department, organizing committee, faculty and participants. He also announced the next event planned by IIC i.e. mentoring by Innovation Ambassadors of PCE for the students.



Speaker 1 Mr. Deepak Kokane



Recording

You are viewing Richa Agrawal's screen

Mahatma Education Society's
Pillai College of Engineering

INSTITUTION'S INNOVATION COUNCIL
University of Mumbai

Nishant Ravle





- Founder & Director of Ravle Consultancy Services Pvt Ltd & TechNeeti LLP
- Diploma & BE in IT, MBA in Operations & IT
- Business Process Management Consultant
- Provided Consulting & Corporate Training services to 50+ MNC
- Trained More than 5000+ candidates on various technologies
- Top Rank courses on Udemty for BPM related learning
- Alumni of Pillai's College of Engineering (RJIT 2006 IT)
- Worked with Cognizant, Tech Mahindra, L&T Infotech, CapGemini
- Few of his clients – TCS, IBM, Oracle, L&T, Cisco, Ericsson, Monster, eClerx, Mphasis, Citius Tech, Mercedes Benz, Synechron, Rolta, Amdocs, ABM Ltd, Wells Fargo, Wipro, Deutsche Bank, Quinnox, MKCL, IAF, Indian Oil



Speaker 2 Mr. Nishant Ravle

Recording

Speaker View Settings Exit Full Screen

Dr. Avinash R. Vaidya	Sandeep M Joshi PCE New Panvel		
	Surajkumar	155_Shreya Gaikwad	M
	104_Priyanshi Sharma	04_Somesh Gaikwad	S
147_AmishaSingh	151_Amulya Walimbe	SREEJIT GOPINATH NAIR	A

1/5

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Session Screenshot



Mahatma Education Society's
Pillai College Of Engineering
NAAC A+ Accredited

INNOVATE PCE

ORIENTATION ON:

- How to plan for Start-up and legal & Ethical Steps.
- Prototype/Process Design and Development - Prototyping
- How to File Patent in India

**27th FEB
4PM to 6PM**

Dipak Kokane
Co-Founder planmyventure.com and
Registered Indian Patent Agent

Nishant Ravle
Founder & Director of Ravle Consultancy
Service Pvt Ltd & TechNeeti LLP

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Event Flyer



Orientation session for all students & faculties of Institute by Innovation Ambassador(s)

IIC PCE organised an Orientation session for all students & faculties of Institute by Innovation Ambassadors Dr. Divya Padmanabhan and Prof. Varunakshi Bhojane on 2nd March, 2021. The event started with the welcoming and introduction of two speakers. First talk was given by Dr. Divya Padmanabhan on Innovation and Invention. She clearly explained about the difference between the two and what it really matters to be a successful innovator. The talk was very interesting and motivational for the students. The second talk was given by Prof. Varunakshi Bhojane on Design thinking. It emphasized on how these stages work and how designers can use it to organize their thoughts in order to improve the creative process. It was too a wonderful talk. Such sessions really motivate students to think differently and go ahead with their ideas.

Mahatma Education Society's
Pillai College of Engineering
NAAC A+ Accredited

INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiatives)

INNOVATION

INNOVATE PCE

ORIENTATION ON INNOVATION AND INVENTION

2nd March, 2021
4.00 to 5.00 pm

 **Dr. Divya Padmanabhan**
Innovation Ambassador, PCE

Prof. Varunakshi Bhojane
Innovation Ambassador, PCE 

 **CLICK TO JOIN**



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Event Flyer



Recording... You are viewing Divya Padmanabhan's screen View Options

 INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative) 

Innovation and Invention

Dr. Divya Padmanabhan
Professor-Automobile Engg Dept
Pillai College of Engineering
divyamvp@mes.ac.in

Unmute Start Video Security Participants 51 Chat Share Screen Pause/Stop Recording Reactions Leave

Zoom Meeting Recording...

Design Thinking modes

Ideate :
Generating many possible solutions to a problem

Why :
Generate maximum innovation potential in a short amount of time;
incorporate different perspectives; build excitement

Please move this window away from the shared application.

Slide 8 Q&A Notes Printer Refresh Tool EXIT

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Session Screenshots



**Mentorship Session for Innovators (or) Student Entrepreneurs through experts and (or)
Innovation Ambassadors/Innovation Agent**

IIC PCE organised an Mentoring Session for Innovators through Innovation Ambassadors Prof. Gayatri Hegde and Prof. Harsha Ghadge on 26th March, 2021. The event started with the welcoming and introduction of two speakers. First talk was given by Prof. Gayatri Hegde on Entrepreneurship and explained about the success stories of young entrepreneurs. The talk was very interesting and motivational for the students. It highlighted the path taken by successful entrepreneurs. The second talk was given by Prof. Harsha Ghadge on Creativity, Innovation and Entrepreneurship. The talk focused on how these three parameters are related. It was too a wonderful session concluding again with the success stories of Indian entrepreneurs. Such sessions really motivate students to think differently and go ahead with their ideas.

Mahatma Education Society's
Pillai College of Engineering
(NAAC A+ Accredited, 5 Star IIC)

INNOVATE PCE

26th March 2021
4:00- 5:00 pm

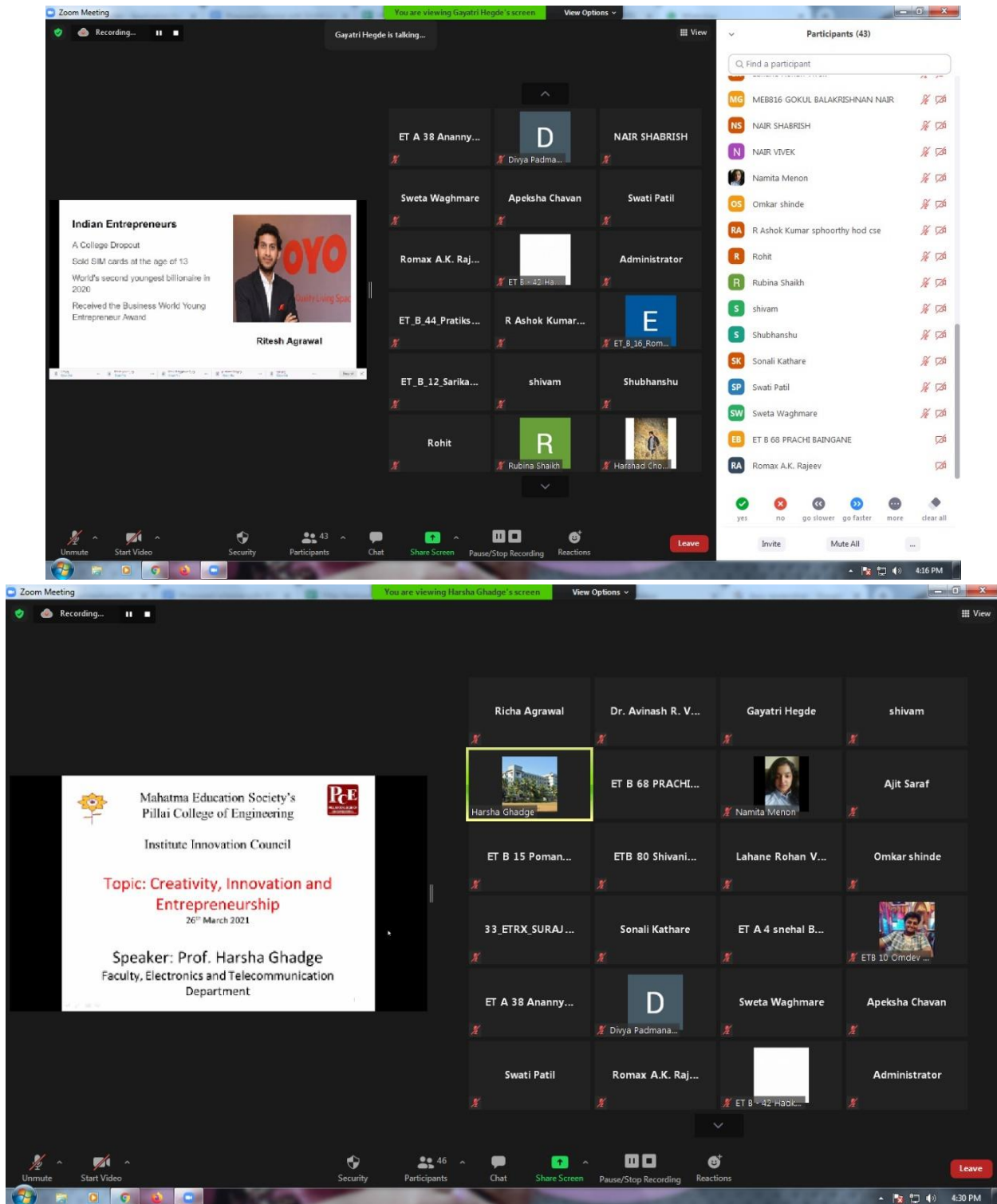
**Mentorship Session for Innovators
through Innovation Ambassadors**

Speakers
Prof. Gayatri Hegde
Innovation Ambassador, PCE

Prof. Harsha Ghadge
Innovation Ambassador, PCE

Click to join
zoom

Event Flyer



Session Screenshots



**Activity Planner for Quarter IV
May to July**

Thrust Area: Awareness about Startup and related Ecosystem

SN.	Activity	Date	Social Media
1	IIC Council Meeting- Review of Q3 progress and Planning of Q4.	6 th April	Link
2	National level Project competition <i>In collaboration with MECH AUTO Department (For details refer Departmental AAA report)</i>	16 th & 17 th April	Link Link
3	Talk by Dr. Anand Deshpande on “From your PhD/ Masters Thesis to Startup” - <i>MIC Driven Activity</i>	23 rd April	Link
4	Session on Prototype Validation - Converting Prototype into a Start-up	24 th April	Link
5	Talk by Mr. Maruti Pawar on his entrepreneurial journey <i>In collaboration with ETSA (For details refer ETSA Annual report)</i>	24 th April	Link
6	Talk on Startup Opportunities in 3D Metal Printing <i>In collaboration with MECH AUTO Department (For details refer Departmental AAA report)</i>	24 th April	Link Link Link
7	World IP day , Session on “ Why IP is Important in academia” by Dr. Abhay Jere and Dr. Mohit Gambhir - <i>MIC Driven Activity - MIC Driven Activity</i>	26 th April	Link
8	Session on Building an Innovation/ product fit for market. <i>In collaboration with TPC. (For details refer TPC Annual report)</i>	14 th May	Link
9	Nurturing Clean, Green, and Lean Mindset for the Sustainable Future	29 th May	Link
10	Toycathon 2021	22 nd – 24 th June	Link
11	Orientation session for all students & faculties of Institute by Innovation Ambassador.	June - July	
12	Semester Break: Internship at start-up.	June - July	

Note: Activities till June have been reported.



Session on Prototype Validation - Converting Prototype into a Start-up

IIC and NISP PCE organised a webinar on “Prototype Validation - Converting Prototype into a Start-up” on 24th April, 2021 at 5.00 pm on an online mode. The speaker for the webinar was Mr. Nishant Ravle, Founder & Director of Ravle Consultancy Services Pvt Ltd & TechNeeti LLP. The program started with a welcome address by the host followed by a brief introduction of the speaker of the session Mr. Nishant Ravle who talked about Prototype Validation. The session was very informative and the speaker answered all the queries of the participant. The session concluded with a vote of thanks to the Speakers, Management PCE, Principal PCE, Heads of department, organizing committee, faculty and participants.

PCE Mahatma Education Society's
Pillai College Of Engineering
NAAC A+ Accredited

INNOVATE PCE

'Session on Prototype Validation - Converting Prototype into a Start-up'

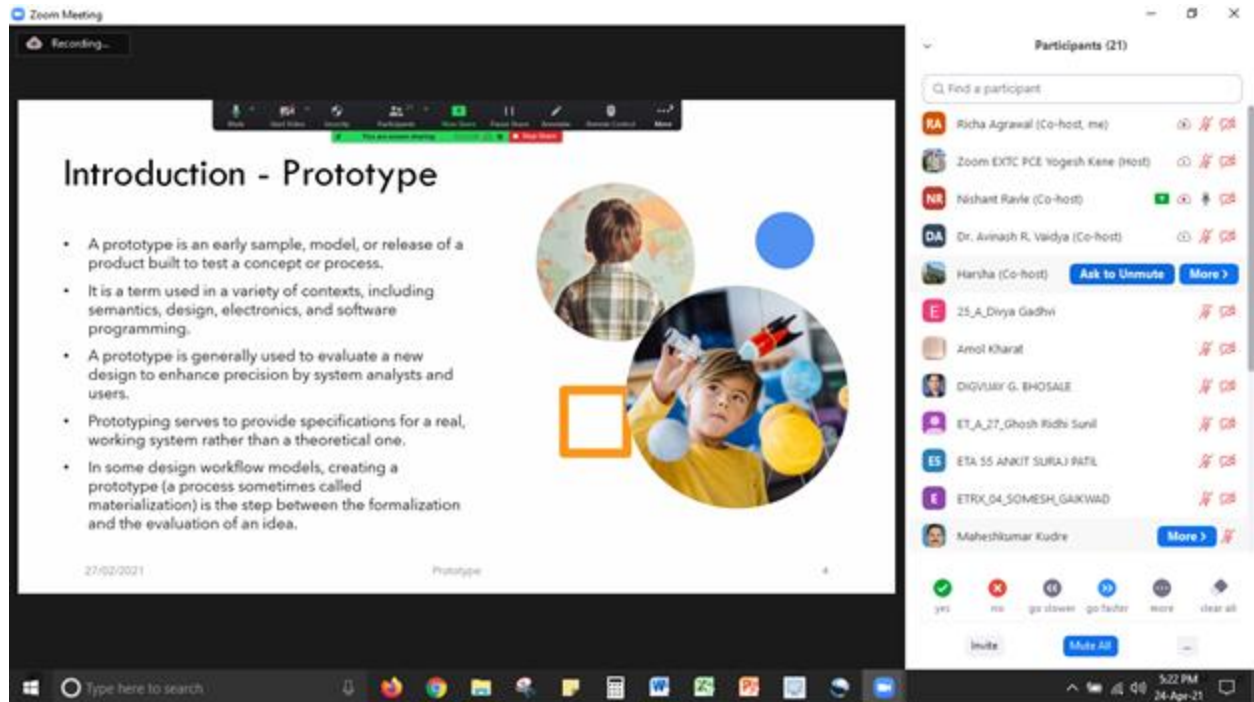
24th April
5PM Onwards

Nishant Ravle
Founder & Director of Ravle Consultancy Services Pvt Ltd & TechNeeti LLP

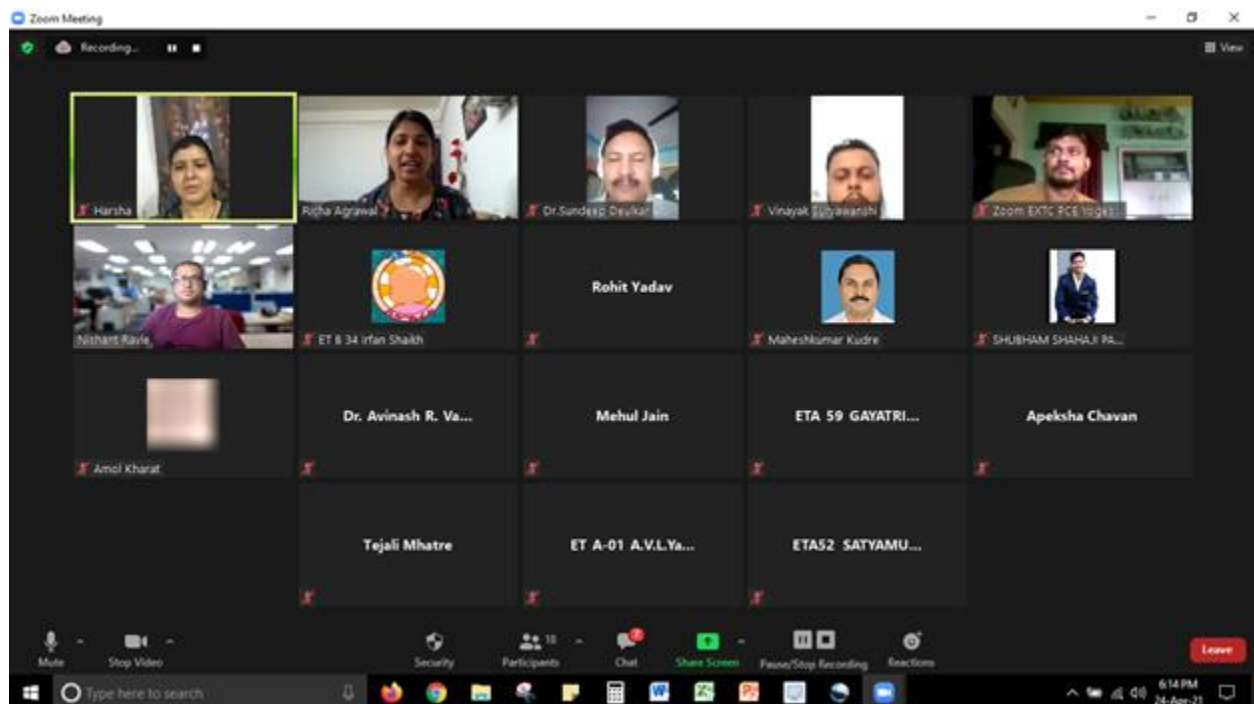
CLICK HERE **zoom**

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Event Flyer



Session by Mr. Nishant Ravle



Session Snapshot

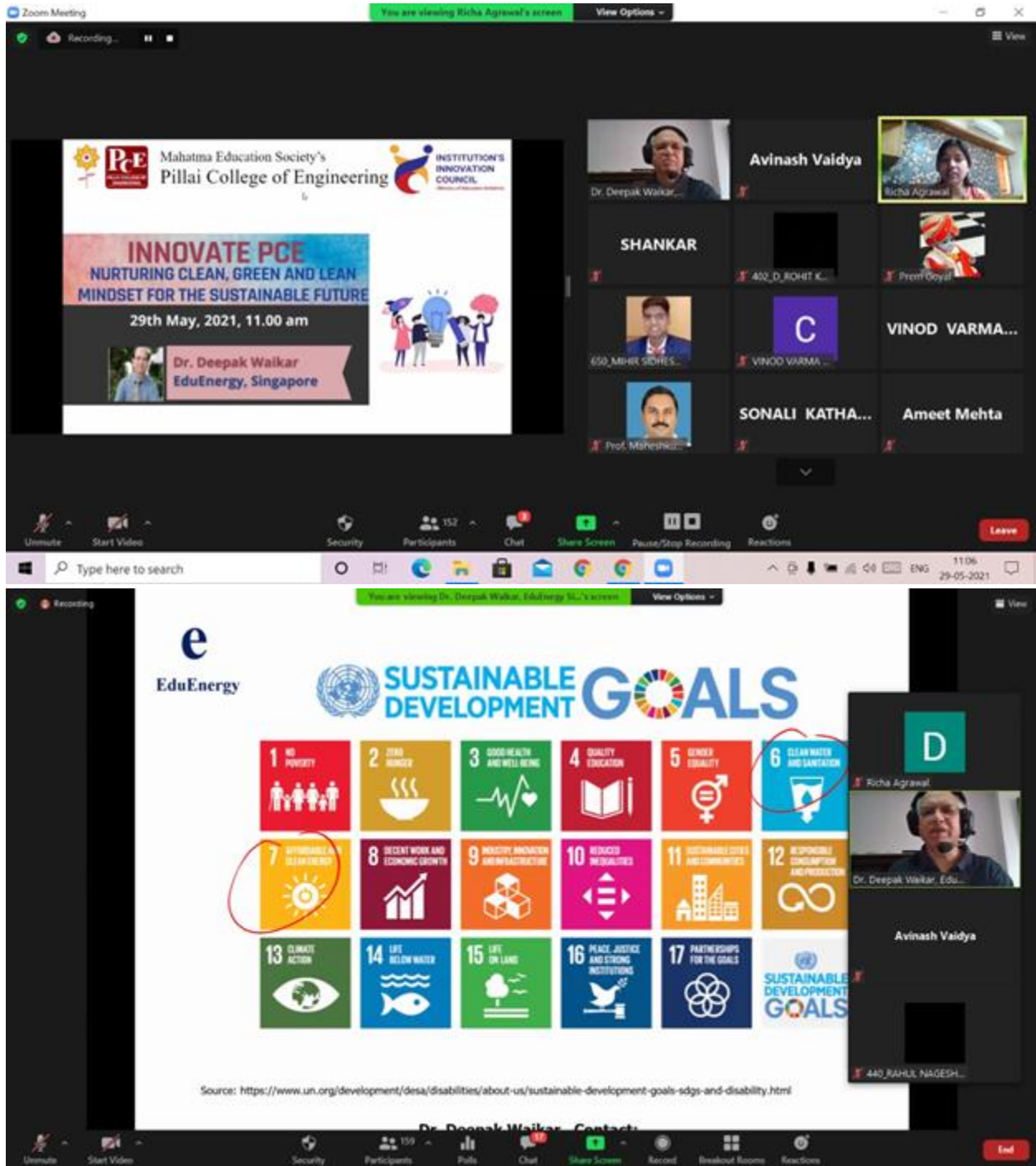


Webinar on “Nurturing Clean, Green, and Lean Mindset for the Sustainable Future”

IIC and NISP PCE organised a webinar on “Nurturing Clean, Green, and Lean Mindset for the Sustainable Future ” on 29th May, 2021 at 11.00 am on an online mode. The speaker for the webinar was Dr. Deepak Waikar, Managing Partner, EduEnergy, Singapore. The program started with a welcome note and address by President IIC, Dr. Avinash Vaidya followed by a brief introduction of the speaker of the session. Dr. Waikar talked about the importance of working towards a clean, green and sustainable environment in the future. The session concluded with a vote of thanks to the Speakers, Management PCE, Principal PCE, Heads of department, organizing committee, faculty and participants.

The flyer features a top header with logos for PCE, Mahatma Education Society's Pillai College of Engineering (NAAC A+ Accredited, 5 Star IIC, ARIIA Band B), and the Institution's Innovation Council. The central graphic is a vibrant collage of icons representing innovation, such as a rocket, gears, a lightbulb, a magnifying glass, a target, a brain, a laptop, and a pie chart. Below this, the event title 'INNOVATE PCE' is written in large red letters, followed by the subtitle 'NURTURING CLEAN, GREEN AND LEAN MINDSET FOR THE SUSTAINABLE FUTURE' in blue. The date and time '29th May, 2021, 11.00 am' are displayed in white. A photo of Dr. Deepak Waikar is shown next to his name and affiliation 'EduEnergy, Singapore'. At the bottom, there are call-to-action buttons: 'CLICK TO JOIN' in orange, 'CLICK TO REGISTER' in green, a Zoom logo with a hand cursor, and social media icons for YouTube, Instagram, LinkedIn, Facebook, and Twitter.

Event Flyer



Session Snapshots



ToyCathon 2021

PCE IIC was selected as a Nodal center to host the TOYCATHON 2021 in association with different Ministries under Government of India. The GRAND FINALE of the hackathon was conducted in online mode from 22nd to 24th June 2021. There were 14 participating teams allocated to the PCE Nodal center which were mentored and evaluated by a panel of 10 evaluators from various institutes from all over the nation. The participating teams designed various toys for different age groups. The PCE's ToyCathon was Inaugurated in the presence of Chief Guest Mr. Dharam Vir, IAS, President, Society for Promotion of Science & Technology and Guest of Honor Mr. Suneet Sabale, Founder, Director and CEO, Brainiac IP Solution, Principal PCE, Dr. Sandeep Joshi, Evaluator, Faculty, Participants and Team Members. Out of the 14 teams allocated to PCE Nodal center, 6 teams got qualified for the power judging round. PCE was also nominated as a center to conduct the power judging round on 24th June 2021. The event was concluded by a valedictory function in the presence of honourable chief guest Dr. Suresh K. Ukrande, Assoc. Dean Science and Technology, UoM, and Guest of Honour Dr. Mathew T. Joseph, Principal PHCET, Dr. Sandeep Joshi, Principal PCE, evaluators, participants, faculty and team members. There were 6 winning teams from the teams allocated to Nodal Centre Pillai College of Engineering. Also, the team allotted to PCE for the power judging round won the ToyCathon 2021.



Event Flyer






A Proud Moment for Everyone Associated
 Mahatma Education Society's
PILLAI COLLEGE OF ENGINEERING
will serve as Nodal Centre for



Toycathon-2021
 by Government of India
22nd – 24th June 2021
 Let's Get Our Acts Together to
Make it a Grand Success

Participating Ministries


विद्यया ऽमृतमश्नुते
Ministry of Education
Government of India


विद्यया ऽमृतमश्नुते
Ministry of Information and Broadcasting
Government of India


विद्यया ऽमृतमश्नुते
Ministry of Women and Child Development
Government of India


विद्यया ऽमृतमश्नुते
DEPARTMENT FOR PROMOTION OF INDUSTRY AND INTERNAL TRADE
MINISTRY OF COMMERCE & INDUSTRY,
Government of India


विद्यया ऽमृतमश्नुते
Department of Commerce
Ministry of Commerce and Industry
Government of India


विद्यया ऽमृतमश्नुते
Ministry of MSME
Government of India


विद्यया ऽमृतमश्नुते
Ministry of Textiles
Government of India


Ministry of Education's Innovation Cell
(GOVERNMENT OF INDIA)


AICTE
(All India Council of Technical Education)

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 [@pillaicollege](https://twitter.com/pillaicollege)

 [/pillaicollege](https://www.instagram.com/pillaicollege)

 [/PillaiGroupOnline](https://www.youtube.com/PillaiGroupOnline)

Event Flyer



Inauguration Event Flyer



Day 1 Event Flyer



PCE
PILLAI COLLEGE OF
ENGINEERING

Mahatma Education Society's
PILLAI COLLEGE OF ENGINEERING
Nodal Centre for Grand Finale of Toycathon 2021

TOYCATHON
2021

Focused on Indian Culture and Ethos to Restore
Traditional Indian Games

**"A step towards making India Atmanirbhar in the toy sector and also
increasing the presence of Bhartiya toys in the global market"**
- Shri. Narendra Modi

INTERACTION
LIVE
11.00 AM.

Hon. Prime Minister Shri. Narendra Modi

Live Session by Honorable PM



Mahatma Education Society's
PILLAI COLLEGE OF ENGINEERING

VALEDICTORY FUNCTION
TOYCATHON 2021
24TH JUNE 2021, 6pm



Guest of Honour
Dr. Mathew T. Joseph
(Principal, PHCET, Rasayani)



Chief Guest
Dr. Suresh K. Ukarande
(Asso. Dean Faculty of Science and Technology UoM)



Toycathon 2021

Valedictory Event Flyer



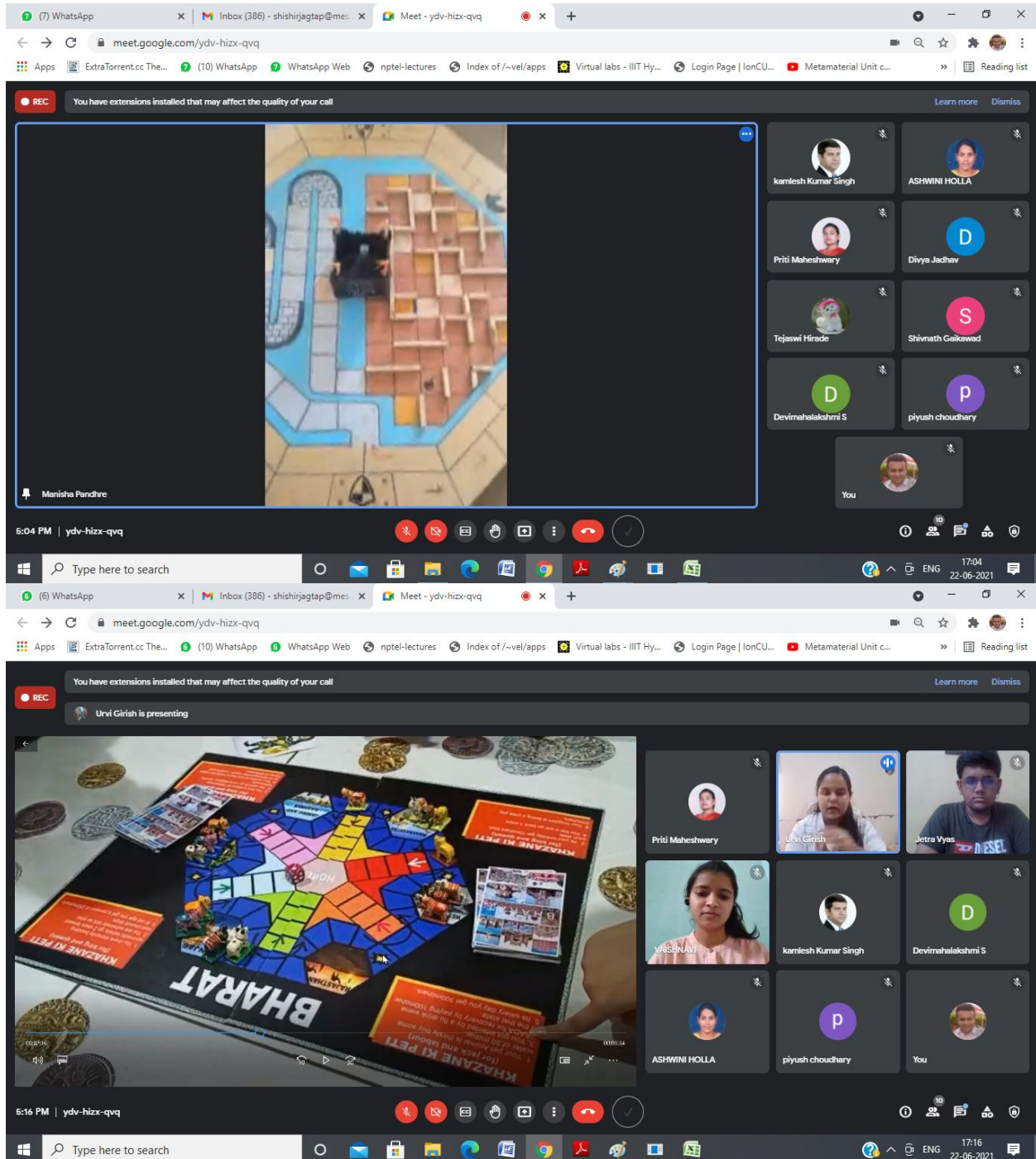
Toycathon 2021
Mahatma Education Society's
Pillai College of Engineering
DIGITAL EDITION
22ND – 24TH JUNE, 2021
Results On: 26th June, 2021



[/pillaicollege](https://www.facebook.com/pillaicollege)
[/pillaicollege](https://www.instagram.com/pillaicollege)
[/pillaiengineering](https://www.linkedin.com/company/pillaiengineering)
[/pillaicollege](https://www.twitter.com/pillaicollege)




Few Screenshots of the event





REC Ryka Deshpande is presenting

SANSKRIT VERB COMPLEX




TOYCATHON 2021
TEAM NAME -BRAHMASTRA
17812
VILEPARLE, MUMBAI

Ryka Deshpande
bhawana abraham
Amit Mishra
Madhavi Nawarkar
Hriday Kulkarni
Sharvari Patil
2 others
You

In-call messages
Let everyone send messages
Messages can only be seen by people in the call and are deleted when the call ends.
Ryka Deshpande 11:34 AM
ARNAV DHARADHAR
HRIDAY KULKARNI
RIYARYKA DESHPANDE
SHARVARI PATIL
Send a message to everyone

REC Shabd Sahni is presenting



Shabd Sahni
9 others
You

People
Mute all Add people Host controls
Jyoti Gangane
Raghavendra R
Saksham Tiwari
Shabd Sahni
Shabd Sahni Presentation
Surat Sahni



The image shows a screenshot of a Zoom meeting interface. The top portion displays a Google Meet window with a video of students working on a project and a grid of participants. The bottom portion shows a Zoom meeting grid with many participants. The Zoom meeting title is "Recording..." and the time is 4:28 PM.

Zoom Meeting
Recording...
4:28 PM | ydv-hizz-qvq

Zoom Meeting Grid Participants:

- Dr. Avinash R. Vaidya
- Menon Krishnam...
- Ruchira Patole
- Dr. Suresh Ukaran...
- Mathew Joseph
- Sandeep M Joshi ...
- Yogesh Kene
- Jyoti Gangane
- Suhas Lawand
- Maheshkumar Ku...
- Gajanan THOKAL
- binsu babu
- Florence Simon
- Vidnyapana G
- Shivagradeep
- Manju Pillai
- Vinayak suryawan...
- SACHIN WANI
- Menon Krishnam...
- SHAIKH FAIZ
- Dr. Satishkumar...
- Priya
- Ameet M. Mehta
- Dr. Avinash R. V...
- Sweta Waghmare

Valedictory Session



Sample Digital Memento to Evaluators:



-- End of Annual Report--