



# ANNUAL REPORT 2021-22



# KONGU ARTS AND SCIENCE COLLEGE

(Autonomous)
Erode-638107, TamilNadu
www.kasc.ac.in

## A. About Kongu Arts and Science College, Erode

The institution is an autonomous college affiliated to Bharathiar University Coimbatore, Approved by AICTE and UGC and Re-accredited with NAAC. The institution is an ISO 9001:2005 certified institution. The college offers 21 Undergraduate programmes, 11 Post Graduate Programmes and 8 Research programmes.

# Institution's Innovation Council at Kongu Arts and Science College IIC KASC

### Vision

• To nurture innovations and Entrepreneurship as part of academic activity among the students and faculty members to establish an innovation ecosystem at the institution

### Mission

- Imparting knowledge to generate ideas by conducting the programs suggested by the Institution's innovation Council of MoE
- Inculcate the innovation, start-up, and entrepreneurship to the stakeholders of the institute through defined academic activity.



# Journey of IIC established at the Institute

- ❖ IIC was established in the Institute at 17-02-2021.
- Entered into Quarter III and IV of 2020-2021
- 26 activities conducted for the students in the banner of IIC which includes Calendar activities, MIC and SDA
- Out performed with 3.5 star rating
- ❖ In the first quarter of 2021 -2022
- 24 activities conducted during the I and II quarter of 2021-2022
- Rewarded with 2/2 Rating

# Diversified representation in the IIC

Kongu TBI Support, Perrundurai

MoU with AIC-RAISE, Coimbatore

All the Departments of our college

Tamil, English, Hindi

**MCA** 

Computer Science

BCA

Information Technology & Computer Technology

Biochemistry

Biotechnology

Costume Design and Fashion

Catering and Hotel Management

Physics

Mathematics

Psychology

Corporate Secretaryship

**MBA** 

BBA-

BBA (CA)

Commerce

Commerce (CA)

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Social Work

### Cells

Entrepreneur Development Cell Learning Development Cell

# B. Brief mention of key functionaries at the IIC Institute

Role	Name and designation
President	Dr. J. GHAYATHRI  Associate Professor in Computer Science  Master of Computer Applications
Vice President/	Dr. V. G. SUMATHY
Start-up activity	Head, Associate Professor
coordinator	Master of Business Administration
Convenor	Dr. M. THANGAM HoD
	Head, Assistant Professor
	Business Administration
Innovation	Mr. S. JAGANATHAN
Activity	Assistant Professor in Computer Science
Coordinator	
IPR activity	Dr. J. GHAYATHRI
coordinator	Associate Professor in Computer Science
	Master of Computer Applications
Social Media	Mr. T.G. NAGULAN
Coordinator	Assistant Professor in Biochemistry
ARIIA Coordinator	Dr. P. POONGODI
	Associate Professor
	Department of Business Administration with
	Computer Applications
Internship Coordinator	Mr. K. K. Sureshkumar/Placement Officer
NIRF coordinator	Mr. S. VIJAYAKUMAR /
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	Associate Professor
	Master of Computer Applications
IP Expert / Patent	V P S Radhakrishnan, Founder, Angel Starch And
Expert	Food Pvt Ltd., Erode
Startup / Alumni	K Venkatachalam, Chimnys Drive Restaurant,
Entrepreneur	Erode
Expert from	
nearby Industry /	
Industry	K Parivallal, Founder, DMW Solutions India Pvt
association /	Ltd., Erode
Ecosystem	
Enablers	· · · · · · · · · · · · · · · · · · ·
Startup Activity	M C Madhan Kumar, III B.Sc (CS)
Coordinator &	R Devaprasanth, III B.Sc Physics
Members	K Devaprasantii, iii b.Sc rhysics
Innovation	
Activity	M Rithanya, III B.Sc (CS)
Coordinator &	K Gayathri, III BBA (CA)
Members	
Internship	K Gokularasu, III B.Sc (CSHM)
Coordinator &	S Jagadesh III B.Sc(IT)
members	K Ramanamoorthy , III B.Sc(CS)
	A Hariprasath , III BA (Tamil)
IPR Coordinator &	P Rohit, II MBA
Members	D Jagadeesh Kumar ,I II BBA (CA)
	D kavin, III B.Sc(Psychology)
Social Media	K Logesh, III B.Sc (CT)
Coordinator &	P Vasanth Kumar , III BSc( Bio Chemistry)
Members	D Logesh, III B.Com(PA)
	P Praveen Kumar , III B.Sc(Maths)
Faculty Members	Ms. S. Karthikeyeni/ Associate Professor in
	Computer Science (PG)
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Dr. P. Parvatham/ Associate Professor of Corporate Secretaryship

Dr. M. Lalitha/ Assistant Professor in Mathematics

Ms. K.Mythilee/ Assistant Professor in Physics

Ms. B.Keerthana / Assistant Professor of Commerce

Ms. S. Kowsiga / Assistant Professor of Commerce (CA)

Dr. K. Prabha/ Assistant Professor in English

Dr. B. Sangeetha/ Assistant Professor in Tamil

Mr. M. Arulraja Assistant Professor in BBA

Mr. K. Vivekanandan/ Assistant Professor in BioTech

Ms. S. Divya/ Assistant Professor in BCA

Ms. C. Kalaivani// Assistant Professor in CTIT

Ms. R.Saveetha/ Assistant Professor in CS(UG)

Ms. P. AnchanaKrithiga/MBA

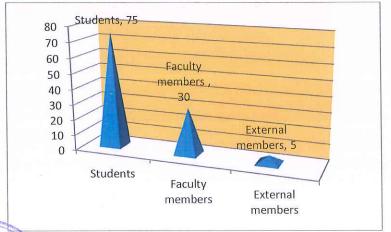
MS. S. Radha/ Assistant Professor in CDF

Ms. R. Vanathi/ Assistant Professor in MSW

MS. Shalin Sara Antony / Assistant Professor in Psychology

Ms. K. Kumutha/ Assistant Professor in BBA

# C. Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution





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Dr. N. RAMAN
PRINCIPAL,
KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)

NANJANAPURAM, ERODE - 638 107

- \* Total No. of Innovation Ambassadors: 16
- IAs Completed Advanced Level: 6
- \* Total No. of faculty Mentors : 2
- Pre-Incubation Units, If any: Yes. Having KASC Entrepreneurship Development Center
  - o Having KASC Innovation Center
- Incubation Units, If any: Yes
- IP Facilitation Unit, If any: Yes. Guidance given to the innovators and researchers.

# D. Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus.

Innovation Center

EDC

EDII

Technology Transfer center

# E. Highlight Achievements (Narrative/Graphical/tabular representation)

- Number and Different types of I&E and IPR activities Conducted
- ❖ I &E: 70 programs including 30 IIC activities
- \* IPR: 2 activities. One with CIPAM India
- No. of student's & faculty ideas generated :27
- No. of student's & faculty Innovation/prototypes developed:2
- No. of IPs generated, published and granted: 12
- No. of Student & Faculty Start-ups/Ventures established.: 1
- ❖ Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus: 3,30,000
- \* Amount grant or fund supported to student & Faculty lead Innovations, start-ups and IPR: 20000



# J. Participation of IIC-institute in various programs of Central and Stage Govt. Highlighting specially for the schemes or programs

- ARIIA participation and Rank This year 2021-2022 applying for ARIIA Ranking
- NISP Adoption status Trained Faculty, Policy Formulation, Policy Implementation Policy formulation is completed. Based on the policies framed the implementation will be executed
- Smart India Hackathon:

Two teams selected for Grand finale and one team participated in the grand finale.

15 teams participated under various problem statements. Among the 15 teams 2 teams have been selected for the finals in the National level.

The team with the problem statement ID( PSID) AD973 and Team ID 16737 participated in the finals conducted at Jai Bharath College of Management and Engineering Technology, Kerala from 25.8.2022 to 27.8.2022 along with two faulty mentors

Four faculty members participated at MIC Regional Meet -2022 on 21.7.2022 at Sathyabama University, Chennai

Take part in Poster Presentation

❖ Four faculty Members Participated in StartupTN incubators Meet at Chennai Trade Center, Chennai on 02.08.2022

### K. Detail of Social Media & Connections of IIC institute

Twitter

@iicKasc

https://twitter.com/IicKasc?t=djR8fQbKAUFE4IDIFKY3eQ&s=09



Facebook:

Kasc Iic

https://www.facebook.com/kasc.iic2021

Instagram

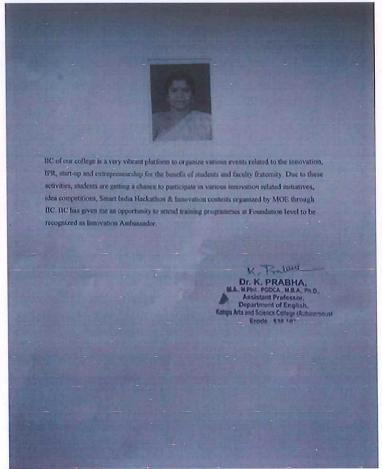
https://instagram.com/kasc.iic2021?igshid=YmMyMTA2M2Y=

LinkedIn:

https://www.linkedin.com/in/iic-kasc-164381252

# L. Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell

Testimonial from IIC Member





### Testimonial from External Member

29/09/2022

Dr.S.Manjula
Associate Professor and Head,
Department of Costume Design and Fashion,
Kongu Arts and Science College (Autonomous),
Erode – 638 107.
e-mail: manjulalokgu@gmail.com
Mobile: 99426 67158

#### TO WHOMSOEVER IT MAY CONCERN

The Institution's Innovation Council at Kongu Arts and Science College focuses on promoting innovation and conducting various entrepreneurship activities prescribed by MIC in time bound fashion. IIC of our college has framed start-up policy for the institution to understand the importance of Innovation and encouraging taking startup as an alternative career option. It strengthens the innovation and start-up eco system in our college campus by establishing synergy among various departments, centers and units. The IIC of our college has organized periodic workshops, seminars and interactions with entrepreneurs and professionals to propagate innovation culture in all disciplines thereby making the students self-sustained. Apart from giving mentorship and having trained ambussadors, the Council concentrates on each individual innovator through YUKTI. IIC encourages faculty members to take part in innovation and guides them to register their innovation for filing patents through KAPILA.

I hope that the above information is of assistance to you.

Yours sincerely

(S.Manjula)

Head of the Bepartment
Department of Cestume Design and Fusion
Kongu Arts and Science College (Autonomous)
Manianapuram, Erode - 638 1/07

### M. IMAGES

Regional Meet on 21.07.2022



Stratup TN Meet at Chennai on 02.08.2022



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(AUTONOMOUS) NANJANAPURAM, ERODE - 638 107

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# Participated in the Mentor-Mentee program



# N. CONTACT

Dr. J. Ghayathri

President- IIC KASC

Associate Professor in Computer Science

Kongu Arts and Science College(Autonomous), Erode-638107, Tamilnadu 9842379818, 8778724389

Dr. N. Raman

Principal

Kongu Arts and Science College (Autonomous), Erode-638107, Tamilnadu 9843215319

We thank MoE for this great iniative and support extended to us to complete all the activities



Dr. N. RAMON

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(AUTONOMOUS)
NANJANAPURAM, ERODE - 638 107



# KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS) ERODE



# INSTITUTION'S INNOVATION COUNCIL ANNUAL ACTIVITY REPORT - 2020-2021

#### ESTABLISHMENT:

We have established MHRD integrated KASC-Institution's Innovation Council in the month of February 2021. The first Council Meeting was held on 27th Feb 2021. In this meeting President, Vice President, IIC Activity Coordinators., Department wise member Coordinators and Student coordinators were nominated. IIC Calendar activity for III quarter were discussed and finalized by the principal and President of KASC-IIC.

### III QUARTER ACTIVITIES:

The First activity is orgnised in association with Intellectual Property Rights Cell on 5th march 2021 entitled "Awareness Workshop on Intellectual Property Rights". Dr M Thangam, Assistant professor of Department of Business Administration address the gathering about IPR and its applications. A field Visit to Technology Business Incubation Centre, Perundurai on 11th march 2021 was arranged and around 40 Students and 3 staff members were get benefited. A Mentorship Programmed for Innovators were organized in association with Department of Commerce on 19th march 2021. The Resource Person Mr. V P S Radhakrishnan, founder and Director of Angle Food and Starch Pvt., Ltd., Perundurai preside over the session. He highlights the Entrepreneurial opportunities for startup innovators, the ways and means of execution of Entrepreneurship journey with practical illustrations. As a part of Mandatory activity of IIC, an awareness programme on "National Innovation and Startup Policy was organized on 22<sup>nd</sup> March, 2021. Dr R Parameswaran, associate Professor & Head, Department of Mechatronics, Kongu Engineering College, Perundurai was the guest of honor. He describes the funding opportunities available for startup and National Innovation policy guidelines for step into entrepreneurial journey. An online webinar is organized in association with Learning Development Cell entitled "Roadmap for Successful Entrepreneur "on 24th March 2021. Mr G. Naveen, Founder and Director, Natural Foods Pvt. Ltd., Bangalore headed over the programme and describes the pathways of startup opportunities and Government supportive schemes for innovators.



### IV QUARTER ACTIVITIES:

Second Official KASC\_IIC council Meeting was held on 9th April 2021. In this Council Meeting President, IIC activity Coordinators, Dept Wise Coordinators was participated actively. III quarter review analysis and IV Quarter planning activities were discussed and finalized in the meeting. On 27th April, 2021, an Awareness Webinar on "Incubation Opportunities for Early Stage Entrepreneurs" was organized. Dr K Senthil Kumar, Head, Entrepreneurial Development, AIC NIFTTEA Incubation Centre for textiles and Apparels gave a pep talk on incubation & Government funding opportunities available to early stage entrepreneurs. An awareness Workshop entitled "What makes you to become an Entrepreneur" was organized in association with Department of Commerce on 4th May 2021. Mr. Mukesh Ashaf, Co Founder of Lemon School of Entrepreneur Business, Nagpur, India presented a lecture on Entrepreneurial ideas for startups, Do's and Don'ts in business with practical examples. Online webinar on "Government Schemes for Startup& qualities to become a successful entrepreneur" was organized on 5th may 2021. Mr E. Mohan, CEO, infinite Desire Entrepreneurial Solution disseminates few information's relating to supportive Government schemes available for Entrepreneurs and its benefits.

### INTERNSHIP ACTIVITY

KASC-IIC & Placement Cell in association with ICT Academy has planned to organize 60 hours Internship Entrepreneurship Training Programme during the Month of May and June 2021. 250 Pre final year and Final year students of various departments were enrolled for the training programme. Training Program arranged with an aim of creating opportunity for personal growth of future entrepreneurs.

### MHRD INNOVATION COUNCIL DRIVEN ACTIVITY

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As a part of MIC Driven Activity of KASC IIC for the academic year 2020-2021, An International Level webinar entitled "From your Ph.D/ Masters Thesis to a start up" held on 23<sup>rd</sup> April 2021. Dr Annad Deshpande, Chief Innovation Officer of MoE Council is the Resource Person, who gave a pep talk on generating Innovative thoughts in our Research paradigm. On the eve of the Intellectual Property Right Day celebration, 26<sup>th</sup> March 2021 a Webinar on "Why IP is important" was arranged as MIC Driven activity by MoE Council. The Resource Persons of the webinar are Dr Abhay Jere, Chief Innovation Officer, MoE Innovation Council & Dr Mohit Gambhir, Innovation Director, MoE Innovation Council addressed the a gathering with thought provoking ideas for getting patent Rights.

### **PHOTO PRINTS**

1. First Council Meeting on 27/2/2021

2. Field Visit to TBI, Perundurai on 11/3/2021





3. Workshop on Intellectual Property Rights on 5/3/21





4. Mentorship Session for Innovators on 19/3/2021

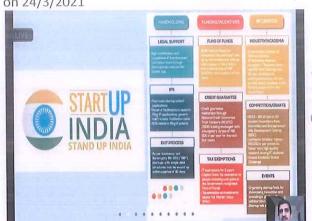
5. National Innovation and Startup Policy on 22/3/2021







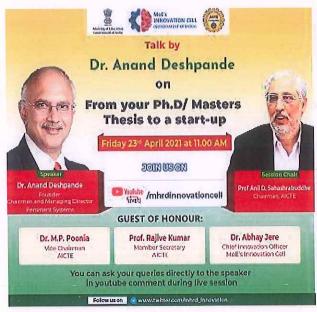
- 6. Online Webinar
- "Roadmap for Successful Entrepreneur" on 24/3/2021

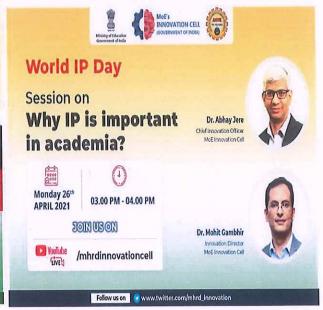


7. Second Council Meeting on 9/4/2021-IV Quarter



8. MIC Driven Activity in association with Ministry of Entrepreneurship





9. INCUBATION OPPORTUNITIES FOR EARLY STAGE ENTREPRENURS on 27/4/2021











AWARENESS PROGRAMME "GOVERNMENT SCHEMES FOR STARTUPS AND QUALITIES TO BECOME ASUCCESSFUL ENTREPRENEUR" ON 5/5/21

