

**TJS ENGINEERING COLLEGE  
INSTITUTION INNOVATION COUNCIL**



**VISION:**

To Foster innovation and an Entrepreneurial culture among students and faculty by providing opportunities to convert their business ideas to reality.

**MISSION:**

- Create an eco system and support ideas
- Create entrepreneurship opportunities
- Nurture Startups
- To Provide support to commercialize innovative and sustainable ideas

**JOURNEY OF INSTITUTIONS INNOVATION COUNCIL**

**NAME OF THE INSTITUTION: TJS ENGINEERING COLLEGE**

**IIC ID : IC202015279**

**ESTABLISHMENT DATE : 30/09/2021**

**IIC PRESIDENT : Dr. M. SATHYA PRIYA**

**HOI : Dr. J. PRAKASH**

An initiative of MHRD/MOE–Central government of India is the INSTITUTIONS INNOVATION COUNCIL (IIC) – a part of the MIC – Ministry of education’s innovation cell. This IIC is a council established in all HEI’s for the empowerment of students in innovation, entrepreneurship, internship, social media IPR activities. The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. MIC has envisioned encouraging creation of ‘Institution’s Innovation Council (IICs)’ across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campus.

## **FUNCTIONS OF IIC**

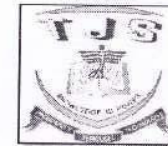
- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
- Identify and reward innovations and share success stories
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- Network with peers and national entrepreneurship development organizations
- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students
- Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

## **TJSEC/IIC**

TJS Engineering College registered for the IIC during October 2021 and got approved and received the establishment certificate on 30/09/2021. Calendar activities, MIC driven activities, self driven and celebration activities of the year 2022-2023 have been completed and submitted in the IIC web portal.

**TJS ENGINEERING COLLEGE  
INSTITUTION'S INNOVATION COUNCIL  
IIC COUNCIL MEET -1**

**FACULTY COORDINATORS ATTENDANCE ON 13.10.21**



Sl.No	NAME OF THE FACULTY	DESIGNATION	DEPARTMENT	ROLE IN IIC	SIGNATURE OF THE FACULTY
1	Mr.S.SIVACHANDRAN	HEAD & ASSISTANT PROFESSOR	CIVIL	PRESIDENT	
2	Mr.SATHEESH	ASSISTANT PROFESSOR	S&H	VICE PRESIDENT	
3	Mrs.SHUNMUGA SANKARI	HEAD & ASSISTANT PROFESSOR(S.G)	EEE	CONVENOR	
4	Dr.SENTHIL KUMAR	HEAD & ASSOCIATE PROFESSOR	S&H	INNOVATION ACTIVITY COORDINATOR	
5	Mr.PONNAMBALAM	SYSTEM ADMIN	CSE	SOCIAL MEDIA COORDINATOR	
6	Dr.ARULDOSS ADAIKALAM	ASSISTANT PROFESSOR	EEE	INTERNSHIP COORDINATOR	
7	Dr.SATHYA PRIYA	PROFESSOR	ECE	IPR COORDINATOR	
8	Mr.M.PRAKASH	ASSISTANT PROFESSOR	MECH	STARTUP COORDINATOR	
9	Mr.K.KAVIARASAN	ASSISTANT PROFESSOR	CIVIL	ARIIA COORDINATOR	
10	Mrs.PRIYANKA	ASSISTANT PROFESSOR	CSE	NIRF COORDINATOR	
11	Mr.M.S.BALAJEE	SENIOR CORPORATE TRAINER		EXTERNAL EXPERT	

HIC/PRESIDENT TJSEC



HEAD OF THE  
INSTITUTE/TJSEC

PRINCIPAL  
T.J.S. ENGINEERING COLLEGE  
Peruvoyal, Kavaraiipettai,  
Gummidiipoondi Taluk,  
Tiruvallur Dist - 601 206.



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)



### CERTIFICATE

This is to certify that

**T.J.S. Engineering College, Thiruvallur**

has established Institution Innovation Council(IIC) as per the norms of Innovation Cell, Ministry of Education, Govt. of India during IIC Calendar year 2020-21

**Prof. Anil  
D. Sahasrabudhe**  
Chairman, AICTE

**Dr. Abhay Jere**  
CIO, MHRD,  
Innovation Cell

Date : 30-09-2021

Certificate No : 4823

**Resource Strength :**

Total No.Of.IIC Members	Total No.of. IAs Members	Incubation Unit
350	10	MSME Business Incubator(1)

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

- Conducting awareness camp.
- E-Bazaar for students
- Awareness about IPR
- E-leader Workshop
- FDP on I&E
- Project Consultant

**Highlight Achievements**

Number and Different types of I&E and IPR activities Conducted	No. of IPs generated, published	No. of Student Start-ups	Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus
IPR-4 I&E- 38			
TOTAL-42	12	1	60,000

**Highlight selected start-ups established by students/faculties with mention of founder/cofounder name**

Student Name: V.Surya,

IV Year ECE

Surya's Engineering Project Centre

Surya's Digital Services

**Registered Under MSME**

Udayam PN-24-0039218

**Participation of IIC-institute in various programs of Central and StateGovt.Highlighting specially for the schemes or programs**

- In **TJS ENGINEERING COLLEGE** there are 6 batches of students from ECE & CSE department participated in KAVACH-2023 uploaded their ideas in the KAVACH web portal .
- In **TJS ENGINEERING COLLEGE** there are 24 batches of students from ECE, EEE, MECH,AI – DS,CIVIL & CSE department participated in Smart India Hackathon (SIH)-2023 and uploaded their ideas in the SIH web portal .One of our team got shortlisted for final presentation.

**Detail of Social Media & Connections of IIC institute**

Twitter: <https://twitter.com/TJSECIIC>

You tube: <https://youtu.be/BHAKoIOYEYM>

**CONTACT:**

**Name of HOI: Dr. J. Prakash**

**Contact: 7373730006/9840132371**

**E-Mail: principal@tjsec.in/tjsecell@tjsec.in**





Ministry of  
Education  
Government of India



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)



## CERTIFICATE

Institution's Innovation Council (IIC) established at

**T.J.S. Engineering College , Thiruvallur**

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

**Prof. TG Sitharam**  
Chairman  
Aicte

**Dr. Abhay Jere**  
Chief Innovation Officer  
MOE, Innovation Cell

**Mr. Dipan Sahu**  
Assistant Innovation Director  
MOE, Innovation Cell

Certificate No : 4823

Issued On : 2023-11-16