

## With Blessings of

(Late) Mrs. K. VIJAYAKUMARI., M.A., B.Ed.,  
FORMER SECRETARY - JAYA GROUP OF INSTITUTIONS

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Dr. V. CHOKKALINGAM, M.E., Ph.D.  
RESEARCH CO-ORDINATOR - JSEC

## Co-Convenor

Dr. J. DILIP SINGH, M.E., Ph.D.  
ASSOCIATE PROFESSOR & HEAD - MECHANICAL - JSEC

## Co-Ordinators

Mr. S. VIGNESH, M.E.,  
ASSISTANT PROFESSOR - MECHANICAL - JSEC

Mr. P. KARTHIKEYAN, M.E.,  
ASSISTANT PROFESSOR - MECHANICAL - JSEC

Mr. J. BOOPALAN, M.E.,  
ASSISTANT PROFESSOR - MECHANICAL - JSEC

Mr. E. KAMALARAJ KANNAN, M.E.,  
ASSISTANT PROFESSOR - MECHANICAL - JSEC

## Student Co-Ordinators

Mr. D. TAEJAS, Mr. N. NARESH KUMAR  
FINAL YEAR - MECHANICAL - JSEC

## Resouce Person

Mr. M. SURESH  
MANAGING DIRECTOR - TEJAVU

## Eligible Participants

- DIPLOMA
- UG / PG STUDENTS

## Registration Fee Details

Includes Workshop Kit and Lunch

- Students ( DIPLOMA )
- Students ( UG / PG )



# SPOT REGISTRATIONS ALSO AVAILABLE !!!

For further Details Contact

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# YOUR SUCCESS IS OUR SERVICE

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**JAYA**  
GROUP OF INSTITUTIONS  
Thiruninravur, Chennai - 602024



MEDICAL DENTAL PHARMACY PHYSIOTHERAPY NURSING LIFE SCIENCE ENGINEERING  
ARCHITECTURE POLYTECHNIC MANAGEMENT AGRICULTURAL HOTEL & CATERING MANAGEMENT  
ARTS & SCIENCE TEACHER EDUCATION SCHOOLS ( MATRICULATION & CBSE )

JAYA SAKTHI ENGINEERING COLLEGE



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# JAYA SAKTHI

## ENGINEERING COLLEGE

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

## DEPARTMENT OF MECHANICAL ENGINEERING



IN ASSOCIATION WITH

# TEJAVU

DATE

03<sup>rd</sup>  
NOVEMBER 2023

TIME

09.00 AM  
ONWARDS



ONE DAY

# WORKSHOP ON "3D - PRINTING"

A REVOLUTIONARY TECHNOLOGY



# About The Institution

**JAYA SAKTHI ENGINEERING COLLEGE** Situated close to Chennai Metropolis, the College is one of the foremost centers of graduate and professional education in the state of Tamil Nadu. The range and depth of resources at the college have few peers. Within easy reach on the same campus and other sites, the college combines all the advantages of a comprehensive institution in the Arts and Science with a full complement of professional schools. Among these are business, dentistry and an unusually complete array of paramedical professions, including pharmacy and physiotherapy.

The college ensures that all students have the opportunity to acquire and develop personal and transferable skills, such as technical communication and team-working skills, which are directly appropriate to their future courses. Top and Best Engineering college in chennai.

# About The Department

The Mechanical Engineering department of this college understands the needs of the society and striver to produce excellent quality engineers and professionals in its mission to contribute to the industry in the future.

The department has state-of-the art facilities for various laboratories, department library and classrooms to support e-learning. Guest lectures and industrial visits are periodically arranged for the students to supplement their curriculum.

To the industrial needs and to stabilize their logo in the field, man-potential within hands on training knowledge in Mechanical engineering is important. The department has been showing knowledge to their mechanical discipliners with the aid of conventional and modernized technology systems.

# Vision of The Department

To be known as a leading facilitator of mechanical engineering education, preparing students to satisfy societal needs and build intellectually competent research institutions with best proficiency and cutting-edge excellence.

# Mission of The Department

- To educate, prepare, and facilitate the learning process so they can succeed as professionals.
- To furnish the resources and environment needed for high-quality education to pursue a variety of professions as well as mechanical engineering research.
- To get students involved in academic and scholarly pursuits that will improve the department's reputation in the global market.

# About the Workshop

A 3D printing workshop is an interactive learning experience that introduces participants to the world of three-dimensional printing technology. In these workshops, attendees gain hands-on experience with 3D printers, learning the basics of design software, material selection, and the printing process. Participants often have the opportunity to create their own 3D-printed objects, fostering creativity and innovation. These workshops are ideal for beginners and enthusiasts alike, providing a practical understanding of this cutting-edge technology. They serve as a valuable platform for individuals interested in exploring the limitless possibilities of 3D printing across various fields, from art and design to engineering and manufacturing.

# Topics

1. Understanding the Technology,
2. 3D Design and Modeling,
3. Printer Operation and Maintenance &
4. Materials and Post-Processing.

## REGISTRATION FORM

ONE DAY

# WORKSHOP ON "3D - PRINTING"

A REVOLUTIONARY TECHNOLOGY

NAME : \_\_\_\_\_

DESIGNATION : \_\_\_\_\_

DEPARTMENT : \_\_\_\_\_

INSTITUTION NAME : \_\_\_\_\_

ADDRESS : \_\_\_\_\_

E-MAIL ID : \_\_\_\_\_

CONTACT NUMBER : \_\_\_\_\_



ONLINE  
REGISTRATION FORM

STUDENT'S SIGNATURE

HOD SIGNATURE  
(With Seal)



Your Success is our Service