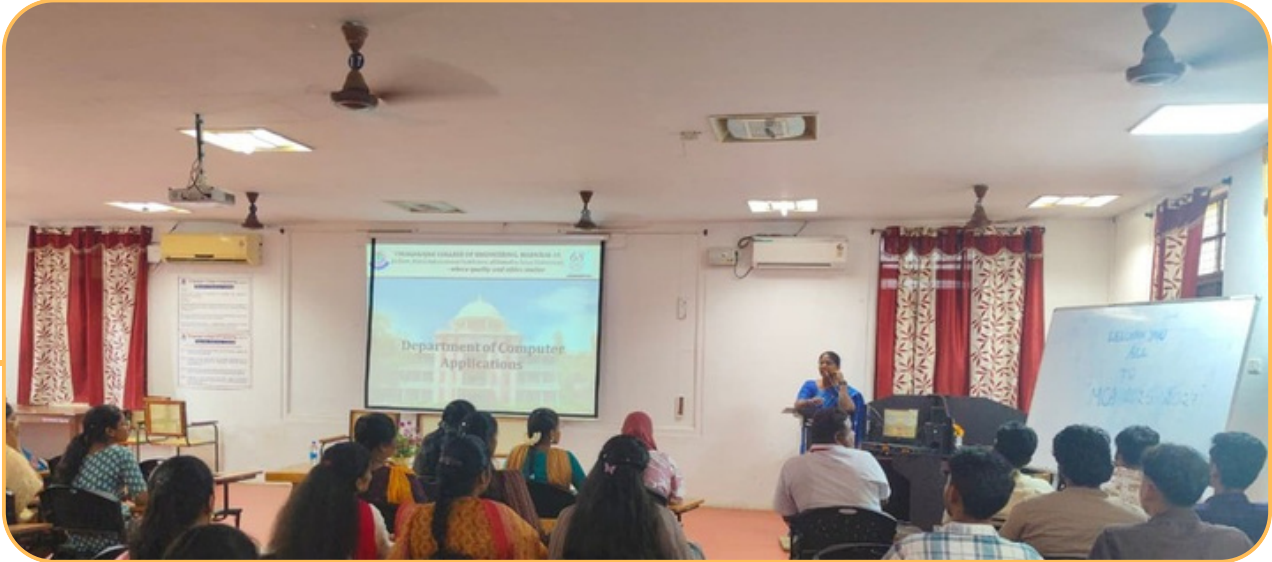




DEPARTMENT OF COMPUTER APPLICATIONS



Mission & Vision

MISSION

As a Department, We are committed to

- Achieve academic excellence in Computer Applications through innovative teaching and learning processes.
- To prepare the students to be professionally competent to face the challenges in the industry.
- Promote inter-disciplinary research among the faculty and the students to create state of art research facilities.
- To promote quality and ethics among the students.
- Motivate the students to acquire entrepreneurial skills to become global leaders.

VISION

Be the very pinnacle of academic and research excellence in Computer Applications

PROGRAMMES OFFERED

This is a postgraduate course designed to provide a strong foundation in computer applications, programming, and software development. Known for its quality education, the program emphasizes practical learning through hands-on training, internships, and industry-relevant projects. It focuses on areas like data structures, algorithms, software engineering, and emerging technologies such as machine learning and data analytics. The program prepares students for roles in IT, software development, and research, with strong placement support and industry collaboration.



POST GRADUATE



DOCTOR OF PHILOSOPHY

Department Overview

The Department of Computer Applications has offered the Master of Computer Applications (M.C.A) programme since 1985. The theme area of the department is “Business Analytics”. It is a recognized research center of Anna University, Chennai. The Department is supported by well experienced and qualified faculty members with PhD Degree. The curriculum is so made that the course provides a good theoretical foundation through high-quality teaching complemented by extensive practical training. It is dedicated to the mission of inculcating value-based, socially committed professionalism to the cause of overall development of students and society.

Theme Area:

Business Analytics

Special Interest Group:

- Machine Learning
- Interactive App Development

Sponsored Research Project:

Dr. P. Chitra has received funding from AICTE for the project titled **"Accelerating the machine learning models for sacrificial anode-based corrosion protection method for engineering systems"**, sanctioned for the period 2022 to 2025, with a total grant amount of ₹5,69,000/-.

Our Recruiters



Publications - 156

Conferences - 138

Salary Packages:

Highest - 16 LPA

Average - 10 LPA

Lowest - 6.5 LPA

Faculty Strength 4

Faculty with Ph.D 3

Anna University
recognized supervisors 2

Lab Technicians 1

Supporting Staff 1

Research Scholars 3

Industry Interface

skyflow



Trigonal AI



MEGANAR





Student Achievements



Sizzlers 2k24 - Fatima college
Overall Winner



TCE Research Conclave 2025
Participation



Take Okay - TCE Visual Arts club
1st Prize



NIT Version25 - Trichy



ZIPLINKO's Quiz - SN College
1st Prize

Self Learning Certifications



Batch 2024-2026
28 - Nos.



Batch 2024-2026
26 - Nos.



Batch 2025-2027
28 - Nos.



Batch 2024-2026
28 - Nos.



Batch 2024-2026
28 - Nos.



Batch 2024-2026
28 - Nos.

Department Club - INCEPTA



INCEPTA 2025 - Conducted and Organised by the Students of MCA



Brain Buzz



BugSmash

Notable Alumni



Mr. Suresh Rajagopal (2006 - 2009)
Equinix, Singapore



Mr. Essaki Raj (2009 - 2012)
Skyflow Inc, Bangalore



Mr. N. Ramkumar (1986-1989)
People Growth, Chennai



Mr. Aakashkumar Sundarajan (2021-2023)
Zoho Corporation, Chennai



Mr. Lakshman Pillai (1987 - 1990)
Founder, Holistic innovations lab, Chennai

CONTACT

Professor & Head
Email: hodca@tce.edu



Scan for more information

