THIRUTHANGAL NADAR COLLEGE

(Belongs to the Chennaivazh Thiruthangal Hindu Nadar Uravinmurai Dharma Fund)
A Self Financing Co-Educational College of Arts & Science
Affiliated to the University of Madras
Re-accredited at 'B++' Grade by NAAC & An ISO 9001:2015 Certified Institution
Selavayal, Chennai, Tamil Nadu, India

PG DEPARTMENT OF COMPUTER SCIENCE

NEWS LETTER – 2024-2025

CHIEF PATRON	PATRON
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VISION:

To empower students with Professional competence and pave the way to be successful

in their own startups.

MISSION:

Create a healthy environment for teaching, learning and to empower our students to respond to the
challenges in the corporate world.

EXPERIENTIAL LEARNING-YUVAMANTHON

To empower students, encouraging leadership, creativity, and personal development the IQAC in association with PG Department of Computer Science organized the Yuvamanthon Model United Nations Programme of UGC on July 31, 2024 centered around the theme "Lifestyle for Environment "with 02 committees of AIPPM (National Level State Delegates) and COP 29(International Level Country Delegates).It is a matter of pride to announce that we are the first to organize in state level.

This event engages our students in discussion about how lifestyle choices impact environmental sustainability and fostering solutions to mitigate adverse effects on the planet.

The Delegates engages on various topics related to the theme on state and country wise including sustainable consumption, plastic pollution, water conservation, wild life conservation and the impact of fashion on the environment.

The resolutions were drafted including initiatives for promoting zero waste lifestyles, encouraging plant based diets and advocating for policy changes in plastic use and recycling.

Mr Deepak Kumar from II M.Sc CS awarded as best delegates in COP 29(Country wise)

INTERNSHIP

14 students from II M.sc CS have successfully completed their Internship at Pyroferus Technologies-Software Testing Company, Chennai for the period of 45 days from 02-05-2024 to

18-06-2024.

NATIONAL CONFERENCE

The PG Department of Computer Science in association with IQAC and collaboration with ESN Publications organized the 2nd National Level Conference on Emerging Trends in Computer Science & Technology [NCETCST 2024] on 30th August 2024.104 papers were accepted and published with ISBN. The Best Paper was awarded with Cash price for both Online and Offline mode.

INDUSTRIAL VISIT

To gain insights into current trends, technologies, and best practices the students of PG Department of Computer science visited the CIRF-Chennai on 21st sept 2024. 45 Students attended the workshop "Block Chain Technology"delivered by Dr.Doreen Robin Director of CIRF.

IPR-PROGRAMME

An IPR (Intellectual Property Rights) awareness and training programme was conducted on 26th July 2024 for M.Sc. Computer Science students entitled on "Patent Filling and Grant". The session was aimed at educating the students about the significance of patents, intellectual property, and the filing and grant processes. Shri. Lakshmi Narayanan .A Examiner of Patent & Designs, NIPAM Officer (Group A Gazatte), IP Office, Govt of India, an experienced IPR professional, was invited as the chief guest and resource person. 45 students of the M.Sc. Computer Science program actively participated.

ALUMNI TALK

The PG Department of Computer Science in association with Saxon organized an insightful alumni talk on [25-09-2024], focusing on "Employability Skills in Current Tech of Computer Science." The event aimed to bridge the gap between academic learning and industry expectations, equipping students with the necessary skills for successful careers in technology.

The session featured by [Mr.T.S.Sudheesh,] a distinguished graduate from the department, who currently holds the position of [Management Executive, Soft skill Trainer,] at [Madras Management association]. 45 Students were benefitted.

PARTICIPATIVE LEARNING

Congratulations to the 07 students from the PG Department of Computer Science for participating in the International Conference on Emerging Excellence in Computational Research and Innovation (EECRI) organized by Patrician College of Arts & Science. Being part of such

conferences is a great opportunity to engage with the latest advancements in the field, exchange ideas, and network with experts.

KNOWLEDGE ENHANCEMENT PROGRAMME (21-02-2025)

The PG Department of Computer Science organized a knowledge enhancement Programme on 21st February 2025 on the topic DATABASE CONCEPTS. The resource person gave a detailed presentation on the advanced database concepts like MYSQL, MONGO DB, ORACLE besides he motivated the students to develop their skills to attend the interviews effectively.Around 36 students from PG Department of computer science were benefited from this session.

UBA ACTIVITY (23.02.2024)

PG Department of Computer Science organized an outreach program under the UBA scheme. Students from our department visited Government Middle School, Thirunilai village, Thiruvallur. Our students deliver the knowledge about Basics of Computer and Web design. More than 35 children benefited from it. As part of the initiative we provided stationery Kits to them.

EDUCATIONAL TOUR (23.02.2024)

The students of PG Department of Computer Science along with faculties Dr.A.Ambeth Raja, Dr.P.Krishnamoorthy and Dr.S.Lavanya visited **RP2** located at Cochin Kerala on 3/03/2025. Around 55 students were participated. Industrial visits provide students an insight into the real working environment.

Also The students visited Many places in Vagamon, and Cochin.