



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

UG DEPARTMENT OF COMPUTER SCIENCE

NEWS LETTER – 2023-2024

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VISION:

The Department is committed to continuously improve its educational environment in order to develop graduates with strong academic and technical backgrounds.

MISSION:

To create a sacred environment for students to acquire knowledge through technical and innovative approaches to utilize it for the welfare of the mankind

The Department of computer science advances human kind by improving the underlying digital hardware, computing networks, and software systems that impact our everyday lives. The way we live, work and play in our technology- driven, interconnected world is largely influenced by the ideas and actions of computer professionals. With the rapid development of hardware components, communication systems and software, there is a demand which provides an opportunity to work in the continuously changing technology sector with a great career outlook.

The Department offers both bachelor's degrees in Computer Science. These degree programme prepare graduates for successful, profitable and lifelong careers in IT Industry.

Salient Features

- Laboratories equipped with the state-of-the-art hardware and software
- Adequate numbers of Computers in Laboratories for UG and PG.
- Internet Accessibility with high speed Leased Line
- Wi-Fi enabled Campus
- Departmental Library consisting of more than 500 books & magazines
- Exquisite Collection of various Technical Subject Books and Subscription to latest Computer Magazines
- Extra Practical Timing for Practice and review

Department Events

DEBUGGING COMPETITION

The Department of Computer Science Organized DEBUGGING COMPETITION on 19th July ,2023 (Wednesday) from 11.45 A.M to 12.30 P.M. Students from 4 Departments Participated in this session.

SKILL DEVELOPMENT PROGRAM ON “MOBILE SERVICE”

The Department of Computer Science has organized **Skill Development Programme** on “**Mobile Service**” on 9th august 2023 to 14th august 2023 at 9.00 am to 5pm. Our chief guest Mr. B. Krishna Kumar Founder CEO New Technology, Mr. Venkatesh Trainer, Mr. Hari, Trainer, was the Chief Guest for the Occasion During this session, He explained about Mobile Softwares and Hardwares its types and uses in detail. He described various tools and its uses. He showed a demo Battery power checking and How to change Display. The participants appreciated the session. As much as 73 participants participated the session.



KNOWLEDGE ENHANCEMENT PROGRAMME ON “TESTING & CYBER SECURITY”

The Department of Computer Science conducted **KNOWLEDGE ENHANCEMENT PROGRAMME ON “TESTING & CYBER SECURITY”** on 7th September 2023. Our Chief Guest Mr. Kalaivanan Murali (Alumnus) Associate Test Manager at Maverick Systems and Mrs. Muthuselvi Dharmar (Alumnus) Manager at Tata Communications Limited, was the chief guest of this Occasion.

During this session, he explained about protect your data, networks, systems, and devices from malicious threats, cyber-attacks, phishing attacks, and unauthorized access, The participants appreciated the session. As much as 100 participants participated the session.



Knowledge Enhancement Programme on Transforming Manufacturing IOT

The Department of Computer Science conducted Knowledge Enhancement Programme on “Transforming Manufacturing IoT in Industry 4.0” on 12th October 2023. Our Chief Guest **Mr. Vignesh Kumaran M.E. Tech., Lead Pantech E-Learning**, was the chief guest of this Occasion.

During this seminar, He explained enables manufacturers to monitor and exchange production status in real time, enabling collaboration between the many parts of the production process. The participants appreciated the session. As much as 100 participants participated the session.