

# 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 – 2023-2024**

CHIEF PATRON	PATRON	
Thiru.A.NARAYANAMURTHY	Dr.V.DEVI,	
M.Tech.,	M.B.A., M.C.A., M.Phil., Ph.D.,	
Secretary & Correspondent	Principal	

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**Dr.A.AMBETH RAJA**., M.Sc., M.Phil., Ph.D., Head & Associate Professor.

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Associate. Professor
Dr.A.J.Rajeswari Joe, M.C.A., M.Phil., Ph.D.,
Associate Professor.

#### **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.

#### NATIONAL CONFERENCE ON MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE (04-08-2023)

PG Department of Computer Science in association with IQAC and collaboration with ESN Publications conducted National Conference on 4<sup>th</sup> August 2023 on the topic Machine Learning and Artificial intelligence (NCMLAI 2023). Chief Guest: Dr.V.Uma Devi, Principal, New Prince Bhavani Arts & Science College. Out of 80 registrations, 71 papers were published with ISBN. 25 participants presented their papers in both offline and virtual mode. The board of technical chair selected 3 best papers, issued certificates and prizes. In presence of our Former Secretary & Correspondent Thiru. M. G. E. Selapalam and our Management Member Thiru. Shanmuga Rajan, the conference proceedings were released. The Certificates & Proceedings issued to all the participants. Our Principal Dr. V. Devi dissolved the Conference formally.





#### MOU 01-09-2023

PG Department of Computer Science signed on MOU on 1/9/23 with Computational Intelligent Research Foundation (CIRF) that provides the following facilities to our students.

- 1. To conduct a Seminar/ Guest Lecture/Workshop.
- 2. Industrial Visit
- 3. Training and Placement
- 4. Internships

5. Seminar & Workshop on "Recent Developments in the field of Computer Science"

We hope that this MOU will drive to the development of our student's life.



#### FIELD VISIT (29.09.2023)

On 29<sup>th</sup> September 2023, PG Department of Computer Science visited the Industry CIRF (Computational Intelligence Research Foundation) Dr.Doreen Robin Founder and Director of the company addressed about the topic Artificial Intelligence and Cyber Physical System. Also she explained about Hanson robotics. Both I and II M.Sc (Computer Science) students and staff participated and benefitted.



## **INTERNSHIP**

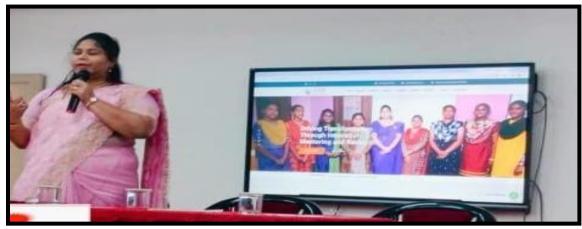
Our Final year Students have completed 60 Days Internship in V2ETECHNOLOGIES and Shiahsh Technologies, Chennai (From 06/08/2022 to 30/10/2022).

uZeSechnologies
Date: 02/01/2024
TO WHOMSOEVER IT MAY CONCERN
This is to certify that Mr. NITHISH N (832200364), pursuing II.M.Sc. Computer Science in Thiruthangai Nadar College, Chennal has completed the Internship Training Program on "REACT & PYTHON TECHNOLOGIES" from 16.08.2023 to 16.09.2023 conducted in our premises.
During his internship, he has demonstrated his self-motivation skills to learn new skills. His performance exceeded our expectations, and he could complete the training program on time.
We wish him all the best for his upcoming career.
Thanking You, For YOF TECHNOLOGIES ILP Gunedaturer Designated Partner

	Shia#Sh Focus on Deliverables
	11 <sup>th</sup> August 2023
	INTERNSHIP COMPLETION CERTIFICATE
This is to ce	rtify that Mr. JAGAN S (Reg.No:832200360) Student of M,Sc.,(Comput
Science) This	ruthangal Nadar College, Chennai has successfully completed the Internsh
JAVA platform	n from June 2023 to August 2023 in our company. During the period, he has
been exposed	to different processes and found to be Punctual, Hard Working and Inquisitive.
We wish him o	every success in life and career.
For Shiash In	fo Solutions Private Limited
AX	3
Ashwini Kan	niyappan
Manager – H	uman Resources
	olutions Private Limited Tower A, Rattha TEK Meadows, Old Mahabalipuram Road, u, Chennai – 600 119, Tamil Nadu, India

#### PROFESSIONAL DEVELOPMENT PROGRAMME (02.02.2024)

On 02<sup>nd</sup> February 2024 Friday, PG Department of Computer Science in association with IQAC organized a Professional Development Programme on "Disruptive Technologies". Dr.D.Doreen Robin, Director of Computational intelligence research foundation, Chennai delivered the special address about Disruptive technologies. She bestowed her presentation on the topic "Disruptive Technologies". She explained about various themes such as Disruptive innovations, block chain methodology, Artificial Intelligence techniques, Machine learning and Deep learning concepts. Around 70 students from various departments of science streams participated and benefited. The session was interesting and interactive





## SAFER INTERNET DAY (06.02.2024)

On 06<sup>th</sup> February 2024 Tuesday, PG Department of Computer Science in association with IQAC celebrated Safer Internet day. A short film competition was conducted on the theme "Online challenges and cyber bullying on smart devices". Many students from various departments participated enthusiastically. III BA CPA has got the first place. III BCOM G C section has got the second prize. They were evaluated based on the concepts, Act, Clarity of the video and editing work.





## **INTERNATIONAL KANITAMIL24 CONFERENCE (10.02.2024)**

PG Department of Computer Science students and staffs participated in International KaniTamil24 conference on 10.02.2024 at Nandambakkam Trade Centre, Chennai. Around 40 students were benefited. The session was about Regular expression which can be implemented in tamil language and tamil Unicode.





#### EDUCATIONAL TOUR (23.02.2024)

The students of PG Department of Computer Science and PG and Research Department of commerce along with faculties Dr.A.Ambeth Raja, Dr.P.Krishnamurthy, Dr.A.J.Rajeswari Joe and Dr.Bhuvaneswaran visited ISRO-URSC satellite centre located at Bangalore on 23/02/2024. Around 34 students were participated. Industrial visits provide students an insight into the real working environment, workstations, Machines and interact with highly trained and experienced personnel.

Shri M. Sankaran, Director, Department of Space, gave his demonstration about Chandrayan Mission with videos and lectures. He showed a simulation model of Vikram lander which was launched on the South Pole of the moon. He explained about three prototype models of Chandrayan and space chambers. Also he added how India's third communication satellite, GSAT-17 was successfully launched.





Also The students visited Many places in Chikmagalore, Coorg and Mysore.

