



**ADHIPARASAKTHI**  
COLLEGE OF ARTS AND SCIENCE

**35** Years  
Excellence  
in Education

# NEWSLETTER

Volume 6 • Issue 2 • Academic Year 2022-23

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A Unit of  
Adhiparasakthi Charitable, Medical,  
Educational and Cultural Trust (ACMEC)



## MESSAGE MANAGING TRUSTEE

I Congratulate the Students, Staff and Principal of Adhiparasakthi College of Arts and Science, G.B.Nagar on the event of launching of the newsletter. This Management trust has always the invested its attention to encourage the academic and extra-curricular activities for upgradation of its students and Staff members. I am sure of the journey ahead on the path of the success and wish the institute reaches new heights of achievements in future.



**Sakthi Thiru.G.B.Anbalagan**

## EDITOR'S NOTE

Once again, it is with immense pleasure that I was given the opportunity to work on the fourth edition of our college newsletter. I assure that this newsletter highlights the events, activities and academics and achievements of that .I would like to share, a great teacher Dr.Abdul kalam's writings, about his teacher from his book "Wings of fire". According to him, in his book teacher must have the four great qualities.



**M. Suresh**  
Asst. Prof.

1. Teacher loves teaching
2. Teacher encourages question from students that is they should let students think beyond their teaching
3. Teacher puts the student ahead
4. Create pressure on the student to explore his own capabilities.

I would like to thank our Managing Trustee-  
Sakthi Thiru G.B.Anbalagan,  
Director G.K.Sathishkumar, and

Principal-Dr.A.Mohamed Sadiq for their support throughout the creation of this edition.



**ADHIPARASAKTHI**  
COLLEGE OF ARTS AND SCIENCE



ज्ञान-विज्ञान विमुक्तये



YRC



RRC



NAAC



IQAC



NIRF



AICTE



NSS



YRC



RRC



Rotaract



Enviro Club



LEO Club



Consumer Club

## MESSAGE DIRECTOR

Our core objectives are to ensure that students have all the skills, knowledge and attributes that would be expected after 3 years of college life, so that their personal growth enables them to have the capacity to participate as responsible and productive citizens of this wonderful country. With the current surge in both economy and population, India needs a cadre of professionals who can think logically to develop a modern advanced India.



**G.K.Sathishkumar**

We are committed to provide the best possible facilities and environment to the students through a wide variety of courses. Our college aims to deliver not only standard education in state of the art facilities, but also an environment for holistic learning that will help groom students into smart and confident individuals.

## MESSAGE PRINCIPAL

The college is aiming to prove itself as a substantial contributor by providing quality education and learning skills thereby enabling the students to become globally competent. We have plans in future years, to be able to offer a greater choice of courses for our students. Education is not just an act of acquiring knowledge but learning skills to lead life and forming one's personality.



**Dr. A. Mohamed Sadiq**  
M.Sc., M.Phil., Ph.D

We will try and excel in every initiative that we undertake as we face the challenges in realizing quality education and to make every effort to be sensitive and understanding of individual needs, whether culturally or professionally. I feel happy when students perform well in their professional and social careers after attaining their academic understanding from our institution. We are very proud of our history and past achievement and proud to be say that ours is the first self financing college around those periods (1988) meeting the demands of academic and vocational expectations set by a vibrant and fluid society. We thank the parents who have entrusted their children to our care. We also thank our students and professors for bringing their talents and enthusiasm to continue the tradition of thriving for their personal best as exemplified by those who lived in its history.

## PATRONS

<b>Founder &amp; President:</b>	Arulthiru Bangaru Adigalar
<b>Vice-President:</b>	Tmt. Lakshmi Bangaru Adigalar
<b>Managing Trustee:</b>	Thiru. G.B. Anbalagan
<b>Administrative Officer:</b>	Thiru. R. Karunanidhi
<b>Director:</b>	Mr. G.K. Sathishkumar
<b>Principal:</b>	Dr. A. Mohamed Sadiq
<b>Vice-Principal:</b>	Mrs. M. Jayanthi

FOR MORE INFORMATION VISIT US ON:

**www.apcas.ac.in**

## ABOUT COLLEGE

The Adhiparasakthi Charitable, Medical, Educational and Cultural Trusts, Melmaruvathur renders dedicated service to the cause of education and service to humanity by establishing several Institutions and other units. The members of the trust are people of eminence in various walks of the life such as Education, Research, Industry, Business and Administration. His Holiness Arulthiru BANGARU ADIGALAR is the Founder President of the trust. Adhiparasakthi Institute of Science, Agriculture and Technology (APISAT) founded by the trust is committed to quality, innovation, dynamism and social relevance. Study, Spirituality and Service are its MOTTO. Inculcation of character and virtues, besides academic training are its hallmarks Duty, Dignity and Discipline are its watch words. It is keen that students should be model citizens with eminence and excellence in our society.

Adhiparasakthi College of Science was the first self-financing college started in the year 1988. It was affiliated with Madras University till the academic year 2000 – 2001 and from the year 2001 – 2002 onwards it is affiliated with Thiruvalluvar University, Vellore. To begin with three undergraduate courses namely B.Sc., Biochemistry, Microbiology and Computer Science were offered In the year 1993-94. The college was upgraded to Postgraduate College and started offering M.C.A., programme from 1994-95, M.Sc., Biochemistry and M.Sc., Applied Microbiology were added. In the year 1999-2000, B.C.A was introduced. From 2001-2002 M.Sc., Information Technology and M.Sc., Computer Science and Technology were offered in the college. B.Com and B.B.A courses were introduced from 2004-2005. M.Phil (Full time and part time) in Computer Science, Biochemistry and Microbiology were introduced in 2004-2005. M.Com was introduced from 2007-2008. The college has been recognized as a centre for Ph.D. Programmes in Biochemistry and Microbiology in the year 2008. B.Sc Mathematics course was introduced from 2012-2013. The college has been accredited by NAAC with B++ grade from 2007 and reaccredited with B Grade with a CGPA score of 2.83 in 2014. The college has received permanent affiliation from Thiruvalluvar University during 2008-2009. The College is conferred with Autonomous status from the year 2011-2012

The College has a total building area of 10,092.97 square meters. It contains two separate buildings for UG and PG courses with well-equipped laboratories and spacious classrooms. There is a hygienic canteen which provides beverages, breakfast and lunch. Separate Hostels are available for boys and girls. The hostels provide hygienic vegetarian food. The students enjoy a pollution free, calm and serene atmosphere.

## Adhiparasakth Educational Institutions

### Melmaruvathur Campus

Adhiparasakthi Matriculation and Higher Secondary School  
Adhiparasakthi Polytechnic  
Adhiparasakthi Engineering College  
Adhiparasakthi College of Nursing  
Adhiparasakthi College of Physiotherapy  
Adhiparasakthi College of Pharmacy  
Adhiparasakthi Dental College  
Melmaruvathur Adhiparasakthi Institute of Medical Science and Research  
Melmaruvathur Adhiparasakthi High School  
G.B Public School Adhiparasakthi  
Annai Illam

### G.B. Nagar Campus Kalavai

Adhiparasakthi College of Arts and Science  
Adhiparasakthi Agricultural College  
Adhiparasakthi College of Engineering  
Adhiparasakthi College of Education  
Adhiparasakthi Horticultural College

### Vision

Our vision is to mould youth, to combat changing challenges and to serve global community with professional competence and spiritual commitment to excellence.

### Mission

Our mission is to provide quality, value based and career oriented education to students, especially rural young men and women, who will be agents of social transformation and global development through their selfless and spiritual service

## COURSES

### U.G COURSES

B. B. A.,  
B. C. A.,  
B. Com.,  
B. Sc., Biochemistry  
B. Sc., Computer Science  
B. Sc., Microbiology  
B. Sc., Mathematics

### P.G COURSES

M. C. A.,  
M. Com.,  
M.Sc., Biochemistry  
M.Sc., Microbiology  
M.Sc., Information Technology  
M. Sc., Mathematics

### RESEARCH PROGRAMMES

M.Phil., Biochemistry,  
M.Phil., Computer Science  
M.Phil., Microbiology  
M.Phil., Commerce  
Ph.D. in Biochemistry  
Ph.D. in Microbiology  
Ph.D. in Computer Science  
Ph.D. in Commerce

### SUPPORTIVE COURSES

Soft Skills  
DMLT  
Tally  
CC NA Certification  
JAVA Certification  
NPTEL

Serene Academic Ambience.

Separate UG and PG blocks with Complete Infrastructure.

Permanent Affiliation with Thiruvalluvar University and 2(f) UGC status.

Reaccredited by NAAC with B++ Grade (CGPA-2.78).

AICTE approved MCA course.

Experienced faculties with more than twenty years of teaching experience.

Labs equipped with basic and modern facilities.

Modern Instrumentation Centre.

Animal House for Life Science Research.  
One to one PC with latest configurations for computer based courses.

High speed band width Internet facilities at Hostels and College.

Supportive courses like Soft Skills Training Histopathology, DMLT and Hematology for Life Science graduates, Tally and Accounting technician courses for Commerce and Management graduates, Multimedia and Dotnet courses for Computer Science graduates.

Periodical coaching for public service exams like SLET, UGC, CSIR, ICMR and GATE.

Under Graduate	Post Graduate	M. Phil Schola	PhD Scholar
976	254	04	10
TEACHING STAFF	NON-TEACHING STAFF	STUDENT & STAFF STRENGTH ACADEMIC YEAR 2022-2023	
51	22		



## RESEARCH PUBLICATIONS

Kanagavalli U, Indirakumari K.J., Mohamed Sadiq A. Isolation, Characterization of Microbial Contaminants from Green Leafy Vegetable in Ranipet District and Assessment of Its Antimicrobial Activity, *Jundishapur Journal of Microbiology*, Vol. 15, No.1 (2022).

Evaluation of Anti-inflammatory and Anti-arthritis activity of *Luffa acutangula* peel extract mediated ZnO nanoparticles. *Research Journal of Pharmacy and Technology*. 2021; 14(4):2004-8.

Ananthalakshmi, R., S. R. Rathinam, and A. Mohamed Sadiq. "Apoptotic Signalling of Huh7 Cancer Cells by Biofabricated Zinc Oxide Nanoparticles." *Journal of Inorganic and Organometallic Polymers and Materials* 31.4 (2021): 1764-1773.

G Gopinath, V. Sivakumar, Thirumurthy Madhavan. In-vitro Anti-Diabetic and Anti-Inflammatory Activity of Leaf & Fruit Extracts of *Coccinia indica* Linn. (2021) *International Journal of Current Research and Review*, Vol 13, Issue 23, 134-140.

Nalini, T., Khaleel Basha, S., Mohamed Sadiq, A., & Sugantha Kumari, V. (2022). Fabrication and evaluation of nanoencapsulated quercetin for wound healing application. *Polymer Bulletin*, 1-26.

N. T. Ravindran and A. Mohamed Sadiq, Assessment of In vitro Antioxidant Potential of the Polyphenols and the Sulphated Polysaccharides fractions of *Ulva lactuca* and *Turbinaria ornata*. *Journal of Pharmaceutical Research International*, (2022) 34(9B): 14-25.

N. T. Ravindran and A. Mohamed Sadiq, Hepatoprotective and Antioxidant Potential of the Sulphated Polysaccharides Fraction of *Turbinaria ornata* against paracetamol-induced Liver Damage in Rats.(2022), *Journal of Pharmaceutical Research International*, Volume 34, Issue 5A, Page 27-36.

Mohamed Sadiq A., Kiruthika M, Kanagavalli U, Antioxidant and Antimicrobial activity of Ethanolic leaf extract of *Lawsonia inermis* linn, Vol.No.IX, Issue-7 (VI), 2022.

T.Thiripurasundari, Mrs.M.Chellakannu, Dr.T.Panneerselvam, Published paper "Isolation and Identification of drought resistant bacteria for plant growth promoting properties and their effect on seedling under salt stress"

Lavanya S, Jayanthi M , Prakash D and Kavitha Rani M, Green Biocide from *Boerhaavia diffusa* Leaf Extract Inhibits Biocorrosion of Mild Steel (MS1010) in Cooling Towers: Bactericidal and Electrochemical Studies, 11(08) , 2022

Mrs.M.Chellakannu, P.Srimathi, Published paper "Isolation, structural Characterization of bioactive compound Alpha Asarone and its Antimicrobial Potential"

Mrs. S. Rachel Deva Kirubai, Dr. T. Panneerselvam, Published paper "Greener Synthesis of Silver Nanoparticles using Plant Extract *Tribulusterrestris* and their Antibacterial and Antioxidant Activities"

Bharathi G, Anandharaj. G, "A Conceptual Real-Time Deep Learning Approach for Object Detection, Tracking and Monitoring Social Distance Using YoloV5", *IJST*, 15(47), ISSN: 0974-6846, pp.2628-2638. <https://doi.org/10.17485/IJST/v15i47.1880>, December 2022 (Web of Science – SCI)

Bharathi G, Anandharaj. G, "Deep Neural Network based Model for Real-Time People Detection in the Crowded Places", *Indian Journal of Natural Sciences*, ( [www.tnsroindia.org.in](http://www.tnsroindia.org.in)) ISSN: 0976 – 0997, Vol.13 / Issue 75 / December/ 2022, pp. 51446 – 51454 (Web of Science – SCI)

AngelinPreethi. R, Anandharaj. G, Integrated Contourlet Tetra Pattern and Improved Schmidt Decomposition based Pattern Mining from SRSI, *Indian Journal of Natural Sciences* ([www.tnsroindia.org.in](http://www.tnsroindia.org.in)), Vol.13 / Issue 75 / December/ 2022, ISSN: 0976 – 0997, pp. 51487 - 51496, (Web of Science – SCI) AngelinPreethi Rajakumar,

Anandharaj Ganesan, Residue feature analysis with empirical mode decomposition for mining spatial sequential patterns from serial remote sensing images, *Scientific and Technical Journal of Information Technologies, Mechanics and Optics*, 2022, Vol. 22, No 5, September – October 2022, ISSN 2226-1494 (print) ISSN 2500-0373 (online), PP 881-888, doi: 10.17586/2226-1494-2022-22-5-881-888 (Scopus Index).

S. Subash Chandra Bose, Rajesh Natarajan, Gururaj H L, Francesco Flammini, and P.V. Praveen Sundar), "Iterative Reflect Perceptual Sammon and Machine Learning-Based Bagging Classification for Efficient Tumor Detection", *Sustainability*, ISSN: 2071-1050, Special Issue in "Information Technology in Healthcare and Disaster Management", March 2023, Pages: 1-17. (Web of Science Indexed)

P.V. Praveen Sundar, P. Sheeba Maybell, S. Ruth Kethsial, Dr. G Vinod Kumar), "Mathematical modeling of free convective MHD flow of temperature and heat transfer effects on caisson fluid over an oscillatory vertical plate", *International Journal of Health Sciences*, ISSN 2550-6978 E-ISSN 2550-696X, Special issue 6(S2), May 2022, Pages: 5328–5338.

## PROGRAMMES



### Organized | Conference | Department of Bio-Chemistry | 20<sup>th</sup> March 2023 | **Research in Novel Findings in Algal Biotechnology and Tuberculosis**

PG and Research Department of Biochemistry organized the Conference on "Research in Novel Findings in Algal Biotechnology and Tuberculosis" on 20.03.2023. Mrs. M. Jayanthi, Head, Department of Biochemistry proposed the welcome address. Dr. N. Saravanan, Research Scientist and Head, Department of Biochemistry ICMR-National Institute for Research in Tuberculosis Chennai, Dr. P. Hanumantha Rao Associate Dean of Research (Sciences) /Assistant Professor, Department of microbiology, Madras Christian college, Tambaram East, Chennai., delivered the lecture in Algal Biotechnology and Tuberculosis. More than 100 students participated in the programme. Finally Mr.N.T.Ravindran, Assistant Professor, proposed the vote of thanks.



### Organized | Guest Lecturer | Department of Bio-Chemistry | 22<sup>nd</sup> February 2023 | **Endocrine Role of Renal System and Its Impact on Cognitive Dysfunction**

PG and Research Department of Biochemistry organized the Guest Lecture on "Endocrine Role of Renal System And Its Impact On Cognitive Dysfunction" on 22.02.2023. Mrs. M. Jayanthi, Head, Department of Biochemistry proposed the welcome address. Dr.P.Venkatraman, Associate professor & Research Mentor, SRM Medical College Hospital, Kattankulathur delivered the lecture. More than 100 students participated in the programme. Finally Mr.N.T.Ravindran, Assistant Professor, proposed the vote of thanks.



### Organized | CPCSEA Meeting | Department of Bio-Chemistry | 09<sup>th</sup> February 2023 | **CPCSEA Meeting**

The PG and Research Department of Biochemistry conducted IAEC - CPCSEA Meeting, under the Chairmanship of Principal Dr. A. Mohamed Sadiq. Dr. V. Sivakumar, Scientist In charge of the Animal Facility, Welcomed the Chairman, Member Secretary, CPCSEA nominees and other members of the newly constituted committee for the Institutional Animal Ethics Committee meeting. Mrs. M. Jayanthi, Member Secretary, detailed the facilities available at our animal house.



### Organized | Histopathology | Department of Bio-Chemistry | 13<sup>th</sup> December 2022 | **Histopathology - Hands on training**

PG and Research Department of Biochemistry organized the one day Histopathology - Hands on training session. Mrs. M. Jayanthi, Head, Department of Biochemistry proposed the welcome address. Dr.U.Kanagavalli, Research Associate IVP, Ranipet., delivered the lecture and training the students on Histopathology and viewing in the microscope. More than 100 students participated in the programme. Finally Dr.S.Sathish, Assistant Professor, proposed the vote of thanks.

## PROGRAMMES



**Organized | HPLC | Department of Bio-Chemistry | 13<sup>th</sup> December 2022**

### HPLC - Hands on Training

PG and Research Department of Biochemistry organized a one day HPLC- Hands on training, Mrs. M. Jayanthi, Head, Department of Biochemistry proposed the welcome address. C.Sivaraj, Senior analyst Microlab Unit-II, Pondicherry., delivered the lecture and training the students on HPLC.. More than 100 students participated in the programme. Finally Dr.S.Sathish, Assistant Professor, proposed the vote of thanks.



**Organized | State level symposium | Department of Micro-Biology | 15<sup>th</sup> February 2023 |**

### Microbes in Vaccine Production

A One-day State level symposium on “Microbes in Vaccine Production” was organized by the Department of Micro-Biology held on 15<sup>th</sup> February 2023 Dr. S. Karthick Raja Namasivayam, Professor in Microbiology; Department of Research and Innovation, Saveetha school of Engineering, (SIMATS), Thandalam, Chennai.. Dr. D. Prabu, Head incharge, Department of Microbiology, Dr. ALMPG Institute of Basic Medical sciences, University of Madras, Taramani, Chennai delivered lectures on “Microbes in Vaccine Production”.



**Organized | Guest Lecture | Department of Micro-Biology | 23<sup>rd</sup> March 2023 |**

### Antibiotic resistance in Bacterial Pathogens and Its Impact on Health Care

A One day Guest Lecture on “Antibiotic resistance in Bacterial Pathogens and Its Impact on Health Care” was organized by the Department Of Micro-Biology on 23<sup>rd</sup> March 2023. The Chief Guest Dr. Anand Anbarasu, Professor- Higher Academic Grade, School of Biosciences and Technology, Vellore Institute of Technology, Vellore, delivers about health care.



**Organized | National Seminar | Department of Mathematics | 14<sup>th</sup> March 2023 |**

### Impact of Fluid Dynamics and Fuzzy Mathematics in Real Life

State level seminar had been conducted by the department of mathematics on the title “Impact of Fluid Dynamics and Fuzzy Mathematics in Real Life”. On behalf of department Mr.K.Murugan, Head, Department of Mathematics gave welcome address. Dr.A.MOHAMED SADIQ, Principal, Adhiparasakthi college of arts and science (Autonomous) presided over the function. Dr.M. Chitra M.Sc., M.Phil., Ph.D., Associate Professor, Department of Mathematics, Thiruvalluvar University, Serkadu, Vellore and Mr. M. Mohamed Salih Mukthar, M.Sc., M.Phil, Assistant Professor, Department of Mathematics C.Abdul Hakeem College (Autonomous), Melvisharam delivered lectures on “Impact of Fluid Dynamics and Fuzzy Mathematics in Real Life”. Students gained new insights into the use of Fluid Dynamics and Fuzzy set theory. Finally Dr.S.Muruganatham, Assistant professor, Department of Mathematics delivered the vote of thanks to all attendees.



## PROGRAMMES



Organized | Women's cell | 18<sup>th</sup> March 2023 |

### International day for the Elimination of Violence Against Women

The Women's cell celebrated Women's Day on 18.03.2023 in our College premises. We conducted various competitions such as Mehendi, Hair dressing, Face painting, Vegetable Carving, Cooking, Drawing and Dance. Mrs. S. Rukmani, M.A., M.Phil., B.Ed., Ph.D., Principal of Sri Akilandeswari Women's College, Vandavasi and Mrs. J. Dheepa, MSW., Inspector, District Crime Branch, Ranipet. acted as Chief guests. Mrs. J. Dheepa, MSW, Inspector, District Crime Branch, Ranipet, distributed prizes to the winners.



Organized | National Seminar | Department of Business Administration | 16<sup>th</sup> March 2023

### Artificial Intelligence in Marketing

A One day National Seminar on "Artificial Intelligence in Marketing" was organized by the Department of Business Administration on 16-03-2023. Dr. L. MOTHILAL, M.B.A., Ph.D Professor, Department of Management Studies, Pondicherry University, Pondicherry. Dr. J. Khaja Sheriff, M.B.A., M.C.A., Ph.D, Professor and Head, Department of Management Studies, University of Madras, Chennai, delivered lectures on "Artificial Intelligence in Marketing". More than 100 students participated in the programme.



Organized | Women's cell | 21<sup>st</sup> September 2022

### International Day for the Elimination of Violence Against Women

On the event of the "International Day for the Elimination of Violence Against Women" Women's cell organized an awareness programme on 21.09.2022 in our College campus. Mr. Baskara Pandiyan, Collector, Ranipet., Mrs. D. Malarvizhi, Centre Administration, Mrs. Sutheshna P. Senior Counselor, Mrs. Anandhajothe S, IT Administrator & Mrs. Kavya k, Multipurpose Worker acted as chief guests, The Collector, Principal and students held women's awareness posters.



Organized | Conference | Department of Computer Science | 25<sup>th</sup> March 2023

### Introduction to ReactJS

PG and Research Department of Computer Science organized the Conference on "Introduction to ReactJS" on 25.03.2023. Dr. P. Hariharan, Head, Department of Computer science proposed the welcome address. Dr. M.Nester Jeyaraj, Coordinator of Loyala IT Support Services, Loyala College, Chennai and Dr. F. Amal Raj, Senior Software Development Engineer at Freecharge Payment Technologies Private Limited, Bangalore delivered the lectures. More than 400 students participated in the programme



## EXTENSION ACTIVITIES

Organized | Department of Bio-Chemistry | 23<sup>rd</sup> March 2023

### Institution Visit from Thanangur Govt. College

The PG and Research Department of Biochemistry organized a handling session for laboratory equipments for Thanangur government college on 23<sup>rd</sup> march 2023. Mrs. M. Jayanthi, Head, Department of Biochemistry delivered the lecture and conducted training for the students. More than 100 students participated in the programme. Finally Dr. S. Sathish, Assistant Professor, proposed the vote of thanks.



Organized | Department of Bio-Chemistry | 01<sup>st</sup> April 2023

### Diabetic Awareness Camp

PG and Research Department of Biochemistry organized a Diabetic Awareness Camp on 01<sup>st</sup> April 2023 in Sennaleri Village. Mrs. M. Jayanthi, Head, Department of Biochemistry delivered a lecture to the students. More than 100 students participated in the programme. Finally Dr. S. Sathish, Assistant Professor, proposed the vote of thanks.



Organized | Department of Computer science | 23<sup>rd</sup> December 2023

### Computer Trends and its Technology

On 23.12.2022, Friday, Leo club, APCAS organized an awareness program on "Computer Trends and its Technology" which is held at Government Higher Secondary School, Vedamanapakkam, Tiruvannamalai District-604402 from 12 PM to 2 PM. In this program the Welcome address was given by Mr. G. S. Senthil Kumar, LEO club co-ordinator. Around 100 students benefited with the current trends and get an idea how the software system useful for doing all our daily necessity. At the end of the program the Head Master of the school, Vedamanapakkam gave the certificate

to the Leo Club co-ordinator.



Organized | Blood Donation camp | 19<sup>th</sup> October 2022 |

### Blood Donation camp

Adhiparasakthi College of Arts and Science, Autonomous, Kalavai, and Red Ribbon Club conducted Blood Donation camp in Govt. Hospital, Cheyyar, Tiruvannamalai District on 19.10.2022. More than 50 students donated the blood.



Organized | Anti-Drug Awareness Rally | 08<sup>th</sup> March 2023

### Anti-Drug Awareness Rally

On 8<sup>th</sup> March 2023, an awareness programme and rally against drinking alcohol were organized by Kalavai Thasildar office in association with APCAS. More than 150 students were attended the program and Rally in and around the Kalavai



Organized | Anti-Drug Awareness Rally | 09<sup>th</sup> February 2023

### Cyber-Crime Awareness

On 9<sup>th</sup> February 2023, a cyber-crime awareness programme was organized in association with the Cyber Crime department, Ranipet District. More than 200 students were attended the program and benefited.



# CELEBRATIONS

Celebrated | 15th Aug 2022 | APCAS

## 75th Independence Day Celebration



Our college celebrated the 75th Independence Day on 15th August 2022 in the college campus. Our college's honorable Principal Dr. A. Mohamed Sadiq delivered a motivational speech and distributed prizes to the students who have won in speech and essay competition.

Celebrated | 13th Jan 2023 | College Ground

## Samathuva Pongal Fest



Our College celebrated the Samathuva Pongal festival on 13th January 2023, the Pongal festival was celebrated in our college ground. Our college Correspondent Sakthi Thiru. G.B.Anbalagan Sir was given special speech and gifts to the game winners. All the students, staffs and non- teaching staffs were participated in the program.

celebrated | 26th Jan 2023 | APCAS College

## 74<sup>th</sup> Republic Day Celebration



Our College celebrated the 74th Republic Day on 26th January 2023, the Republic day was celebrated in our college ground. All the student, staffs and non-teaching staffs were participated in the program

# INDUSTRIAL VISIT

## Industrial Visit | Pondicherry | 17th March 2023

PG and Research Department of Bio-Chemistry organized a one day Industrial visit to the Neutraceutical Company in Pondicherry, for our III UG Bio-Chemistry students on 17th March 2023.



## Industrial Visit | Chennai | 18th March 2023

The Department of Computer science organized an Industrial Visit for III BCA students to the Rajiv Gandhi Memorial Telecom Training Center, Meenambakkam on 18th March 2023.



## Industrial Visit | Bangalore | 02nd February 2023

The Department of Microbiology organized an Industrial Visit for I M.Sc and III B.Sc Micro-Biology students in Visiting Regional Occupational Health Centre (ICMR) Bangalore on 02nd February 2023.



## Industrial Visit | Chennai | 04th March 2023

The Department of Computer science organized an Industrial visit for III BSC (CS) students to the Rajiv Gandhi Memorial Telecom Training Center, Meenambakkam on 04th March 2023.



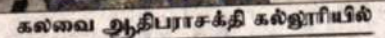
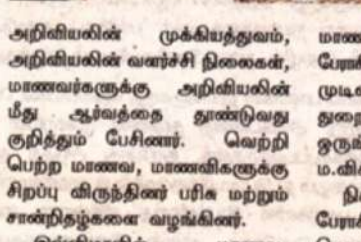


கொண்டு  
இவைத்து  
ஈ.  
ஈதலாதி  
ரவல்லர  
புர்களு  
தத்துக்கா  
வேண்டு  
ம் மாண  
வேண்டு



**கலை மற்றும் அறிவியல் கல்லூரிய்  
வர் விஞ்ஞானி தீடம்-2022**

1. முகமது  
ஹகீனார்.  
மூசிரியர்  
ஹப்பாஹர்  
செல்வன்  
ஹஹுவர்  
ஹஹுவர்  
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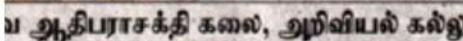


பாதுகாப்பாக இணையவழியை  
பயன்படுத்துவது பற்றிய விழிப்புணர்வு

ராணிப்பேட்டை, மயிலாட்டி, பாதுகாப்பாடு இணையம்  
நியையப்பன்ருத்துவது பற்றிய விழிப்புணர்வு வாரம்" கடை-  
பிடிக்கப்பட்டு வருகிறது. அதன்படி கலையம், திருப்பாச்சி  
கலையம் மற்றும் அறியில் கல்ஞாியில் விழிப்புணர்வு திருச்சி  
நடைபெற்றது.

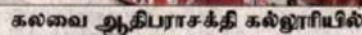
தனைய பாலில் ரூப்பிரண்டு பெண்கள் வங்ககொடுமை  
தருப்பூரிடம் கோட்டமல்வரன் தலைமைதாங்கினார். திருச்சி  
செயில் திருநெல்வேலி கோட்டம், பாலி சமூக கடை கண்குருள்  
கோட்டம், பாலி கடை செயல்பாடு மற்றும் கைப்பி நிரைம் உதவி  
எண் 1930, [www.governmentschools.org](http://www.governmentschools.org) என்ற இணையம் முயல்  
அறித விழிப்புணர்வு, பெண்கள் மற்றும் குழந்தைகள்  
பாலியல் வங்ககொடுமைவிருத்தபாதுகாத்து குத்தகவிழி  
புணர்வு திருச்சிசெயல் சரியான தொகுதில் மற்றும் கைப்பி  
தொகுதில்பற்றியல் அவ்வாறுதடைப்பெற்றபாலுற அணு  
கலையம் என்ற விவரம். அதற்காக எந்த எந்த அமுலு  
கலையம் மற்றும் குருகுளம் செயல்படுகின்றன என்ற விவரம்  
மற்றும் அந்த சமயத்தில் அணு கலையம் இலவச உதவி  
எண் 1938 / 181 குத்தக விளக்கம் அளிக்கப்பட்டு.

திருச்சிசெயல் கல்ஞாியர் முயல்பாடு முயல்பாடு எந்த, பாலில்  
இருள்பெட்டாராதுதுதார், சப்-இருள்பெட்டார்கள் தியாக  
தாருள், வியலம்சம, திரோகா, பேராசிரியர்கள்,



**பாகா தினம் கடைபிடி**

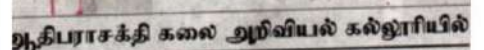
ராணிப்பேட்டை, ஜூன் 1957-ல்  
பேட்டை மாவட்டம், கல்லை ஆதிபராசக்தி  
அறிவியல் கல்லூரி சார்பில், சர்வதேச யோகா  
பிடிக்கப்பட்டது. கல்லூரி முதல்வர் அமுது  
ம தாங்கி, வரவேற்றார். சிறப்பு அழைப்பு  
யோகா கலை செயல்விளக்க வீரர் கபரக  
கொண்டு பல்வேறு யோகா கலைகள் செய்து  
கீழ்ச்சியில் கல்லூரி பேராசிரியர்கள், அலுவல  
கள் மற்றும் 500-க்கும் மேற்பட்ட மாணவ-மா  
ற்றினர். முடிவில் பேராசிரியர் ச.சதீஸ் நன்றி கூ



## தேசிய அளவிலான கருத்தரங்கம்

ராணிப்பேட்டை, பிப்ரவரி 1957. கலை மற்றும் அறிவியல் கல்லூரியில் நுழைப்பிதழ் துறை சார்பில், தற்புதி தயாரிப்பில் துள்ளுபிரிவில் பண்பாடு என்ற தலைப்பில் ஒரு நாள் தேசிய அறிவுரை கருத்தரங்கம் நடைபெற்றது. கல்லூரி முதலிய அருகாமை சாதித் தலைமை தாங்கினார். கண்ணாடியில் துறைத் தலைவர் பள்ளிச் செல்வம் வரவேற்றார். சிறப்பு அழைப்பாளராக சென்னை பல்கலைக்கழக பேராசிரியர் பி.பி.பு. கலந்து கொண்டார். தற்புதிதில் எவ்வாறு தயாரிப்பது என்பதை, என்னென்ன படிதலைகள் உள்ளன, எவ்வாறு தரக்கூடுபாடு செயல்படுகின்றன மற்றும் தற்புதிதின் வளங்கள் பற்றி கவினார்.

சலிதா பொய்யியல் கல்லூரி ஆராய்ச்சி மற்றும் கண்டுபிடிப்புத் துறை பேராளியிடர் டாக்டர் எஸ்.கார்த்திக் ராஜசீவராமன் பேசுகையில், தற்புதி தாலகார்ப்பில் நானோ தொழில்நுட்பத்தின் பயன்பாடு மற்றும் தற்புதியதான ஏற்பாடு எதிர்காலதான் விளைவுகள், எவ்வாறு நானோ தற்புதியதான தூக்கிட்டுப்பாடு செய்யப்படுகின்றன என்பது பற்றி கூறினார். சுருத்தியில் மாணவ-மாணவியல் தல்கள் ஆயுதக் குண்டுகள் மற்றும் கவரோட்டிக் குண்டுகள் சமர்ப்பித்தனர். அதில் சிறந்த கட்டுரைகள் மற்றும் கவரோட்டிக் குண்டுகள் தொழில்நுட்பம் குறிப்பிட்டு வந்தனர். அவை தல்கள் குறித்து



விதவியல் துறை சார்பில் மாநில அளவிலான கருத்தரங்கு

ரானிப்பட்டை மாசாக  
வைவ அடிபாசகதி கலை மற்றும் அறிவியல் கல்வியாளர்  
னிதரவியல் துறை சார்பில் இயல்பு வாழ்க்கையில் திரை  
யக்கவியல் மற்றும் தெளிவிலாத கணிதத்தில் தாக  
யவா மாதில் அளவிலாத கருத்தாழ்வு துறையில் கல்வா  
நிலவார் அமுதசுர சாதித கலைகள் தாமினார். கணித  
ல் துறை தலைவர் முருகன் வரவேற்றார். சிறப்பு விருந்தி  
க திருவினையார் புகழ்கலைஞர்கள் கணிதவியல் துறை தலை  
ர் சிதரா கல்யாண கோண்டு. இதயம் மற்றும் ரத்த குழாய்கள்  
மூலப்பகுக்க பற்றி திரவ வடிவியலின் கணித முறைகள்  
புலப்பகுக்க கில் கலை நிகழ்வு நிகழ்ச்சி பின்புறார்.

அப்போது கனினிதவியல் துறை உதவு  
பிராசிரியர் முடிவாசாதிக்கும்தர், தெளிவில்லாத கனினித  
புயல்பு வாழ்க்கையில் எந்த வகையில் உபயோகப்படுத்தப்  
பெறுவது என்பது குறித்து பேசினார்.

சுருத்தரங்கில் பல்வேறு கல்தூாரிகளை சேர்த்த ஆசிரியர்களை மாணவ-மாணவிகள் 200-க்கும் மேற்பட்டோர் கலந்து கொண்டனர். மாணவி பாக்யலட்சுமி தொகுத்து வழங்கினார். முடிவில் பேராசிரியர் முருகானந்தம் நன்றி கூறினார்.



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