



PAAVAI

EDUCATIONAL INSTITUTIONS

Think Education... Think Paavai.

NH-44, Paavai Nagar, Pachal, Namakkal - 637 018

PAAVAI VOICE

OCTOBER - 2022

A MONTHLY BULLETIN

Editorial Board:

Chief Patron	:	CA N.V. Natarajan, Chairman, Paavai Educational Institutions
Patron	:	Smt. Mangai Natarajan, Correspondent
Publisher	:	Dr. K.K Ramasamy, Director-Administration
Editor-in-chief	:	Dr. M. Premkumar, Principal, PEC
Advisors	:	All Principals & Deans

Staff - Editorial Board:

Dr. R. Shanthi, Professor & Head, Department of English, PEC
Mr. B. Venkatesan, Associate Professor, Department of IT, PEC
Dr. V. Subburam, Professor, Department of Mechanical Engineering, PEC
Ms. N. Kalaiarasi, Assistant Professor, Department of English, PASCW
Ms. R. Saranya, Associate Professor, Department of English, PEC

Student - Editorial Board:

E. Naveen, III IT, PEC
J.Prathiksha, III CSE, PCE
M. J. Safa Faren, II Bio Med, PEC
V. Bairavi, I B.Pharm., PCPR
A. Vedhavarshini, I B.A., PASCW



Chairman's message

**Dear parents and students !
Greetings from your Chairman !**

I'm indeed delighted to address all the students, parents, and faculty through Paavai Voice – October'22. Paavai was created on the pillars of integrity, adaptability and uphill struggle to endow students with a platform, helping them to broaden their horizon and in the process provide them healthy, refined, holistic, momentous and earth-shattering education for the past 3 decades.

First of all, I take this moment to share about the 1st edition of CII SALEM CEO SUMMIT 2022 hosted in Paavai Institutions on 15.10.22 by the Confederation of Indian Industry, aiming at pooling ideas of flourishing entrepreneurs and business experts to generate ideas to produce and uphold a milieu, beneficial to the growth of the Nation. It offered exceptional forum to study excellent practices from proficient professionals.

Art and Culture are transmitted through generations and conserved by practice. Art invigorates, energizes, refreshes, stimulates and lessens our sufferings; renovate us by generating ripples in our sub-conscious minds. Paavai Gramiya Kalai Vizha'22 is one such extraordinary traditional event performed by students with full zest, enthusiasm, zeal and energy.

Paavai has provided adequate infrastructural facilities for learning and teaching the wards to be well-prepared for shouldering the responsibilities as a quality citizen of the country. It has come a long way in contributing to the social and economic progress of the society by inculcating humanitarian values, wisdom, compassion, courage and reliability in students. I recommend to nurture desire among students for exploring new ideas and to be unique in their projects, proposals and ventures which will stimulate, kindle and encourage them to be identified as scientists.

I feel happy to share that Paavai Engineering College has conducted a National Level Technical Symposium, TECHFINIX'22 on 20th and 21st October, 2022 on our campus. The symposiums, colloquiums, forums, bring students together to expand their knowledge and help in finding solutions to technical problems. Students present their ideas and work together and learn beyond their field. It is an opportunity for amalgamating their ideas, blending together their thoughts and upgrading their knowledge and performance. The fest was a synergy of the youth resourcefulness and creativity.

Paavai ensures that it gives the best to the students. We are confident of a stronger and sustainable performance of the students. I thank all stakeholders for believing in us through the journey. We seek your continued support and strive to endow scholars a platform, helping them to broaden their horizon in both curricular and extra-curricular activities.

CII SALEM CEO SUMMIT 2022

The 1st edition of CII SALEM CEO SUMMIT 2022 was hosted in Paavai Institutions at Anandha Arangam on 15.10.22 by the Confederation of Indian Industry, CII with a gathering of more than 1,500 people comprising of business leaders, successful entrepreneurs and industry experts to generate ideas to advance management practices and discuss the current issues that affect today's business landscape. The theme of the summit was 'Advancing Systemic Leadership and Shaping a Better Future for All-Together'. Senior Executives, Senior Functional Leaders, Product/Department Managers, Executives from CII, Young Indians (Yi), Indian Women Network (IWN), ICT Academy, Entrepreneurs, students, faculty members were the participants.

The Inaugural session commenced with an opening remark by Mr. ABS Sanjay, Chairman, CII Salem Zone and Group Managing Director, AVR Swarna Mahal Jewelry Pvt Ltd. Followed with it, the special address was given by Mr. N V Natarajan, Chairman, Paavai Institutions. In his address, he insisted on how to bridge the gap between industry and academia. He also added, an ecosystem of knowledge and new ventures needs to be prioritized and the five constituents to be focused in an educational institution. Mr Sanjay Gunasingh, Past Chairman, CII Thoothukudi and Director Bell Products Company, in his talk, focused on teamwork, market expectations for a successful business, conservative approaches to reach success and ways to convert risk into opportunities. The chief guest address was given by Mr. C. D. Venkateswaran Past Chairman, CII Erode Zone & Managing Partner CD Technotex LLP insisted on 'Learning by observation, learning by teaching and sharing the knowledge'. Mr. M Somasundaram Chairman, CII Trichy Zone & Managing Director Amman Try Steels Private Ltd, in his address focused on the concept 'Change is the mantra' and finance as a business is changing every ten years and we need to adapt to all kinds of hurdles in it. The inaugural session ended with queries from the participants and responses from the experts. The closing remarks were given by Mr. ABS Sanjay, Chairman, CII Salem Zone and Group Managing Director, AVR Swarna Mahal Jewelry Pvt Ltd and mementos were presented to the speakers on behalf of CII and the event sponsors.



The plenary session started with an opening remark by Mr M Srinivasan, Director & CEO, Adept Engineering Solutions Pvt Ltd where he insisted that digital learning and continuous learning are the key features for shaping a better future. The special address was given by Dr S Asokan, Director and CEO GEM Hospital. He elucidated that constant hard work and consistency in what we do, results in the growth of a systematic business. In the special address, Mr Murali Ganesan, Director Venus Home Appliances Private Ltd gave a presentation that focused on the tough competition provided by the Chinese and European countries in terms of designing products. He also elucidated about the competitions and hurdles he faced, industrial requirements and how to give better quality products at lower cost and an impressive design. Then, Mr.T. Sathish Kumar, Managing Director, Milky Mist Dairy Foods Pvt Ltd, shared his success story through a presentation and narrating the various odds he faced. He insisted that consistency, hard work, researching the innovations in his field and being perfect in all dimensions is the secrecy behind his success. The plenary session ended with queries from the participants and responses from the experts. The closing remarks were given by Mr M Srinivasan, Director and CEO, Adept Engineering Solutions Pvt Ltd and mementos were presented to the speakers on behalf of CII and the event sponsors.

The plenary session started with an opening remark by Mrs Nagalakshmi Co-Chair, Yi Salem Chapter. The special address was given by Mr. M. Mano Ranjan, Executive Director, Five P Venture India Pvt. Ltd. where he insisted the participants regarding the Blue Ocean Strategy. Ms Kirthika Shivkumar, Executive Director, The Indian Public School shared her success story of becoming an Executive Director of TIPS.



She also inspired the gathering with her narration and the three 'C's – Character, Confidence and Commitment that are mandate to succeed in life. Mr Surya Prakash, Executive Director, Pon Pure Chemicals elucidated his hurdles and the turnovers that they are targeting every year.

Mr Kalyana Sundaram, Founder & CEO, Great Innovus Solutions Pvt Ltd in his deliberation added that BITS has catered lot of opportunities for him and connecting among peers and networking will strengthen our business. The plenary session ended with queries from the participants and responses from the experts. The closing remarks were given by Mrs Nagalakshmi Co Chair, Yi Salem Chapter and mementos were presented to the speakers on behalf of CII and the event sponsors.

The summit ended with a vote of thanks by Mr ABS Sanjay, Chairman, CII Salem Zone and Group Managing Director, AVR Swarna Mahal Jewelry Pvt Ltd. Mrs.Mangai Natarajan, Correspondent Paavai Institutions, Director Administration, Deans, Controller of Examinations, Heads faculty members and students of Paavai Institutions, event sponsors, members from Young Indians, IWN were also a part of the CII SALEM CEO SUMMIT 2022.

PAAVAI GRAMIYA KALAI VIZHA

Paavai Institutions celebrated Paavai Gramiya Vizha'22 at Kalpana Chawla Open Theatre on 15.10.22. The function commenced with an invocation followed with Tamilthaivalthu by the students. Shri CA.N.V.Natarajan, Chairman, Paavai Institutions delivered the welcome address. Thiru .S.R.Gandhi , Director, IRPFS, Department of Arts and Culture, Tamilnadu was the chief guest. In his special address, Thiru.S.R.Gandhi, Director, IRPFS expressed his amazement at Paavai's transformation. He said that one must be aware of his own culture. Paavai has won the awards for internships from the AICTE, NSS, and sports by giving both academic and extracurricular activities equal weightage. He emphasised the vibrant culture of Tholkappiyam. He congratulated the students for continuing our history of arts and culture to the next generation. The students performed various traditional dances. The function ended with the vote of thanks given by Mrs.Mangai Natarajan, Correspondent Paavai Institutions. Vice Chairman, Secretary, Joint Secretary, Director Admissions, Director Administrations, Deans, Controller of Examinations, Heads, faculty members and students of Paavai Institutions were present in the function.



'கல்தோன்றி மண்தோன்றாக் காலத்தே வானொடு முன்தோன்றிய மூத்தக்குடி தமிழ்குடி'. It is the art that convey such a proud Tamil tradition to the younger generations. Pastoral Art is an ancient art that is a feast for the eyes and the mind and it brings pleasure by capturing the hearts of the beholders. Tamil Nadu is the home of various arts such as Karakattam (கரகாட்டம்), Oyilatam (ஓயிலாட்டம்), Kummiyatam (கும்மியாட்டம்), Kaaliyattam (காளியாட்டம்), Puliyatam (புலியாட்டம்), Chilattam (சிலாட்டம்), Kolkal Attam (கோல்காலாட்டம்), Silambatam (சிலம்பாட்டம்). Such Pastoral arts are mixed in the blood and the flesh of the country people which expresses their minds, culture and tradition.

Paavai's Gramiya Kalai Vizha is an annual festival organized by the students of Paavai to revive those traditional arts of Tamil Nadu and proclaim that Paavaians have not forgotten their land goddesses, family deities and their roots. Different types of dances were performed by the students of all Paavai Institutions in Paavai's Gramiya Kalai Vizha 2022 with full zest and energy on 15.10.22.

Athanur Amman Song (அத்தனூர் அம்மன் பாடல்):

The deity who protects the clan is Kulatheivam. The belief that the ancestors who have become gods are the ones who protect us as eyes and thoughts is the reason for the worship of clan gods. Amman is often the goddess of the clan. The students of Paavai praised the supreme deities as a supreme mother who has risen up at Athanur in Kongunadu through their devotional dance.



Karakaattam (கரகாட்டம்):

Karakaattam is an art of holding a karakam on the head and stabilizing it. The word Karakam has many meanings like Kamandalam, Pookkudam, Kumbha, Sembu, Neerkudam. On the umbrella of Karakam there is a figure of a bird like parrot, swan or dove. It is the art where a karakam decorated in various ways is placed on the head to the tune of satirical mela music and danced such that the karakam does not fall down.

Kolkaalaattam (கோல்கால் ஆட்டம்):

A dance in which tall logs are tied to the legs like a crane with long legs is Kolkalatam. In ancient times, people used to tie wooden legs on their legs to easily carry out long distance journeys and to protect themselves from worms and insects while crossing the forest and mountains. Padhayatra is a pilgrimage to pray for the grace of Lord Murugaperumal, the king of Tamil. As the Murugan Pathayatra troupe, our Paavai students gave a feast to the eyes by dancing Kolkaalaattam.



Oyil Kummi (ஓயில் கும்மி):

Oyil Kummi is a dance played by beating the hand with a drum. It gets a special place in Pongal festival and temple festivals held in the Kongu villages where farmers live. Oyil Kummi is a game where group of people standing in a row or standing in a long line, dressed in colorful clothes, bend and twist according to various types of market. Our students of Paavai spreaded the beauty of dance through Oyil Kummi Aattam.

Maattu Kombu Saattai Kuchi Aattam (மாட்டுக் கொம்பு சாட்டை குச்சி ஆட்டம்):

Maattu Kombu Saattai Kuchi Aattam is a village dance which symbolizes a game of chasing cows with cow horns and whip sticks in hand. It is related to the heroic game of Tamils called Jallikkattu, a game that extols the pride of Veerathamizan. Our Paavai students proved that they are also Veerathamizan through their performance.





Kaaliyaattam (காளியாட்டம்)

Kaaliyaattam is a faith-based traditional dance that takes place in Amman temple festivals. She stood entangled in her clothes and had garlands on bones and braided hair with ashes. Kaali who destroys the evils and protects us in the form of Trisulini Kalidevi has a multifaceted sword that has torn the body of evils to pieces on the battle field. Our Paavai boys expressed the stances of Kalidevi through the unbridled play of light.

Devaraattam (தேவராட்டம்):

A folk dance form performed in South India, a ritual of importance among the hunting community in Tamil Nadu. Devaraattam was performed in front and behind the chariot of the king to welcome the king after the victories in war. In those days, it was called Mun Thae Kuruvaai (முன் தேர் குறுவை) and Pinthae Kuruvaai (பின் தேர் குறுவை). Our Paavai warriors performed the dance with full vigor exposing the bravery and valor in war field.



Mallar Kambam (மல்லர் கம்பம்):

Mallar Kambam, is a heroic art of strengthening the body developed by the Cholas and Pallavas who ruled Tamil Nadu in ancient times. The early man carved the human figure in wood or stone and mounted it with a mallet to practice wrestling and hence the name Mallar Kambam. Mallar Kambam is a self-adventurous art that improves body flexibility and focuses the body and mind. Our heroes of Paavai showcased the art that grew up to overcome the fear of life.

Silambaattam (சிலம்பாட்டம்):

Silambaattam is the martial art of Tamils played with self-sacrifice for self-defence. History says that the silambam originated at the time when man took the pole in his hand to defend himself. It is also known as Kambuchuttuthal. Paavaians played with the silambam relaxed and happy made the audience spellbound.



Amman Aattam (அம்மன் ஆட்டம்)

In every town of Tamilnadu, Mariyamman festival is celebrated to calm Deviyamma who spontaneously lowers her attention to the devotees to get rid of their worries. Mariyamman festival as Amman Aattam in Paavai Gramiya Kalai Vizha, made the beholders to forget their qualms and elevated them to the state of peace and happiness.

Ms. N. Kalaiarasi
AP-Eng, PASCW

Inauguration of Bachelor of Physiotherapy (BPT)

The inaugural function of Bachelor of Physiotherapy Course was held at Anandha Arangam on 16.10.22. It started with an invocation by the students and lighting of Kuthuvilaku by the ministers and dignitaries. Shri.CA.N.V.Natarajan, Chairman, Paavai Institutions delivered the welcome address. Honourable Ma.Subramanian, Minister for Health and Family Welfare, Tamil Nadu was the chief guest.



Honourable Ma.Subramanian, Minister for Health and Family Welfare, Tamil Nadu gave the inaugural address. In his address, he mentioned, the name Anandha Arangam has captivated him, as it means 'happiness has brimmed inside the hall'. He added, the inscription 'We create Leaders' inspired him a lot and it proves that opportunities are catered amidst the students to inculcate and bring out their leadership quality. He stressed the importance of exercise and sports as it gives mental and physical wellness. He also insisted the importance of medical physiotherapy courses and the initiatives taken by the Tamil Nadu government for various types of diseases like hypertension, diabetes, Palaeolithic care and Physiotherapy. He also encouraged that the students who opted for these types of courses have a bright future and number of employment opportunities are available in the government and other medical sectors. He finally concluded that dedication, consistent handwork and diligence are required to create a well resounded society.



Earlier, Shri.P.Ramalingam, Member of Legislative Assembly, Namakkal insisted that hardwork and consistent efforts are needed to achieve success in life. He also added that failures are stepping stones for success. He advised the students to focus on competitive examinations and also be cautious while driving. He stressed the importance of life and cited Dr. A.P.J. Abdul Kalam's life lessons. Shri.K.R.N.Rajesh Kumar, Member of the Parliament (Rajya Sabha) addressed the gathering. In his talk, he insisted the importance of discipline among the students.

Dr.M.Mathiventhan, Minister of Tourism, Tamil Nadu gave the special address. He elucidated that college life is a pleasant and memorable experience in one's life and appreciated the efforts taken by the Chairman behind the tremendous growth of Paavai Institutions. He also pointed out the importance of taking up medical physiotherapy courses. Shri.A.K.P.Chinraj, Member of Parliament, Namakkal also addressed the

The function ended with vote of thanks by Smt. Mangai Natarajan, Correspondent Paavai Institutions. She insisted the students to prioritise the needs and even break the routines to achieve their aims and gain success in life. Shri. Sundaram, Thiru. Madhura Senthil, representatives from the Tamil Nadu Ministry, Vice Chairman, Secretary, Joint Secretary, Director Admissions, Director Administration, Principals, Deans, Controller of Examinations, Heads, faculty members and students of Paavai Institutions were present in the function.



A National Level Technical Symposium

TECHFİNIX'22

Paavai Engineering College hosted a two day National Level Technical Symposium TECHFINIX'22 on 20.10.22 and 21.10.22 at Anandha Arangam. The inaugural session commenced with an invocation followed with Tamilthaivalthu. Smt.Mangai Natarajan, Correspondent, Paavai Institutions lighted the Kuthuvilaku along with the dignitaries. In the presidential address, Shri.CA.N.V.Natarajan, Chairman, Paavai Institutions focussed on five important parameters such as education, practice, effort, hardwork and success. He insisted that all must have a big goal in life. He also shared the experience of the late



President Dr. APJ Abdul Kalam's visit to Paavai and his words 'Think Big and Aim High'. He elucidated his vision and the success story behind the growth of Paavai Institutions with 18 students at its inception to 14,000 students now. He added that Paavai is a student centric institution that mainly focuses on the progress and growth of the students. He also motivated the students to watch Ted Talks and build their inner confidence and improve their knowledge.

Ms.S.Vaijyanthi, Associate Partner, IBM Consulting, Bangalore was the Chief Guest. In her inaugural address, she insisted that 'If you want to be successful, you have to be one among them and unique'. She also conveyed her gratitude for the great passion of the Chairman in building an educational institution. She appreciated the efforts taken by the students in showcasing a number of multidisciplinary projects. She even correlated TECHFINIX with 'Phoenix bird' and the enormous efforts taken by the committee members towards the success behind the symposium. She insisted the students to focus on AI and virtual reality projects, MOOC courses and ethical hacking concepts. She also added that mental wellbeing and communication aspects are the areas that has to be focussed on.



Ms.Cherub Ebenezer, Final year CSE, gave the welcome address and Ms.S.Sretharsene, Final year ECE gave the prelude to the symposium. Around 45 technical and non-technical events like paper presentation, technical quiz, poster presentation, air crash investigation, glider race/ parachute driving, hitching, land preparation, free kie talkie, interlingual warble, FIR, merry blast, Mr.charlie, brick modelling, connection, scale by sight, a shot in the dark, hoax, code war, brain teaser, photographic memory, pace predator, circuit debugging, multimedia PPT, circuitrix, mono-Act, pic-achu, desafio, mercado pordat, blind coding, web design- hosting in 1 hour, tech bioscope, IC race, CAD modelling, water rocketry, machining, robo soccer, robo war, ad zap, master mind, musine, and lucky tab were conducted by various departments. The IC race by Mechanical department was a huge entertaining base for all the participants. Students from leading Educational Institutions and Universities covering a wide geographical designation across the state participated in the programme.

Technical paper presentations for all the disciplines were conducted in parallel sessions and around 500 papers from various colleges like SRM, VIT, Bannari Amman, Anna University, Saveetha, RVS, Sona College of Technology and from states like Kerala, Andhra Pradesh were received and 240 papers were shortlisted for presentation. After the inaugural , it was followed by project expo where around 100 teams participated and exhibited their innovative projects at various spots in the campus.The satellite model and the air balloon was a mind blowing view to the spectators. The overall objective of this mega event was to bring together the expertise and showcase the talents of the students in various disciplines.



The valedictory session was held on 21.10.22 at Anandha Arangam from 4.00 p.m. to 6.00 p.m. Feedback were received from the participants and the valedictory address was given by Smt.Mangai Natarajan, Correspondent Paavai Institutions. She insisted that faith and hope are essential for one's life and one being a techie today, should understand the basic principles of life. She insisted the students to prioritise over things, face rejections and not to lose the control over of the mind. She also insisted the crowd to focus on their physical and mental wellbeing. Cash prizes of Rs.3,50,000/- were distributed to the winners of the various events and participation certificates were also given. The session ended with a vote of thanks by Ms.Priya, third year food technology followed with National Anthem.



Director Admissions, Director Administration, Principals, Deans, Controller of Examinations, Conveners of Techfinix'22, Heads of various departments, faculty members, juries, students and participants from various colleges attended the inaugural and valedictory sessions. All the participants enthusiastically participated in all technical and non technical events. The actively growing chipping in of students from different colleges has affirmed the relevance and meaningfulness of this symposium. The fest was a synergy of the youth creativity and talent quotient. It was a hustle bustle affair with gamut of events rolled to test talent and mental ability, logical thinking and creativity. All in all, it was a fun filled event jelled with cerebral grilling and creative palette.

ACADEMIC EVENTS

The Department of Agriculture Engineering in association with 'Paavai Velaan Mandram' had organized an guest lecture on 'Bioremediation in Agriculture' on 01.10.22. Dr.R.Kirubakaran, Asst. Prof., department of Biotechnology, Vinayaka Missions Kirupanandavariyar Engineering College was the resource speaker. The welcome address was given by Dr.A.Vivekanandhini, HOD, Agriculture Engineering and Dr.M. Premkumar, Principal, Paavai Engineering College gave the Presidential Address. The guest elucidated about the bioremediation in agriculture.



Paavai Engineering college along with CII-IWN(TN) conducted a webinar on 'Prevention of Sexual Harassment' for all the girls. The resource person of the day Ms.MithraMalini appraised the students with the necessary awareness the students had to know about sexual harassment and enlightened them about the POSH and its importance. She also suggested the students to know the difference between bullying, harassment & a compliment. The students raised their queries and interacted with the resource person.

Inclusion brings out the Power of Diversity.

- Helps us to think differently
- Breakthroughs in problem solving
- Improves retention
- Broadens appeal to others



**Inclusion Drives
Continuous Improvement &
Performance**

- ✓ Operating profits 3x higher
- ✓ Increase in teamwork by 29%
- ✓ Increase in employee innovation by 19%

The Department of Computer Science and Engineering along with Department of Cyber Security in association with the Software Development & Information Management Club organized an event on the title 'D-Code' on 01.10.22. Dr. D. Banumathy, HoD-CSE, P. Renukadevi, ASP-CSE, Co-ordinator of the club and R.Loganathan, AP-CSE and E.Elanchezhiyan AP-CSE Event Co-ordinators were present. In the event, totally 52 teams participated, first and second place was bagged by III IT department, third place by III BME department, fourth place by III Pharma department and finally fifth place was shared by III Pharma.



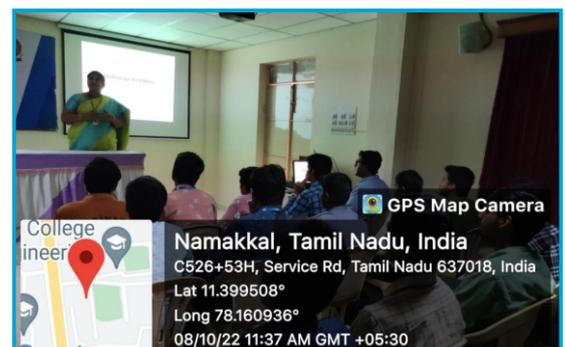
The Department of Electronics and Communication Engineering in association with the Indian Society for Technical Education (ISTE) organized an online seminar 'Opportunities after Engineering through GATE/ESE/PSU' on 03.10.22 to create awareness of the various opportunities during and after the course of Engineering through various competitive examinations. Mr.Manimohan Trinath, Senior Faculty, ACE Engineering Academy, Hyderabad was the resource speaker. The welcome address was given by Shanmathi from third-year ECE. The resource speaker addressed the students regarding the advantages of joining job at an early age and the various opportunities in different sectors of ECE.



A guest lecture on the topic, 'Applications of Differential Equations' on 07.10.22 was organized by the Department of Mathematics of PASCW in Keerthi Hall at 02.00 p.m. Ms. L. Divyadharshini of II M.Sc. Mathematics welcomed the gathering. Ms. T. Jayavarthini of I B.Sc. Mathematics introduced the Guest Speaker, Dr.M.Sathishkumar, Associate Professor of Mathematics, Paavai Engineering College. The Guest speaker in his special address explained the basics of the differential equations and its applications. He explained about the Population Models, Newton's Law of Cooling, Predator-Prey Model and Maxwell's Equation and Population Growth. Students enthusiastically observed the session.



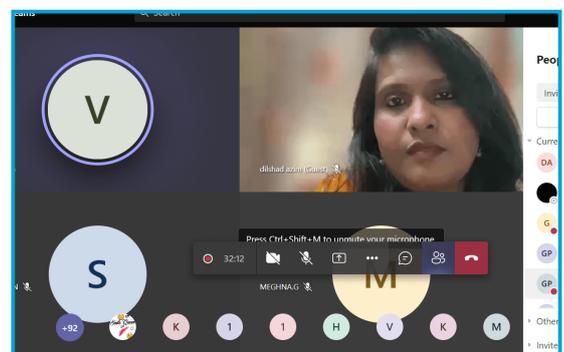
The Department of Electronics and Communication Engineering in association with PACE organized an In-house guest lecture on 'Analog Electronics' on 08.10.22 from 11.30 a.m. to 1.00 p.m. to educate the concepts available in analog circuits to the students. Mrs.A.Samundeeswari, Associate Professor, department of ECE, PEC was the resource speaker. The welcome address was given by Priyanka.S from second year ECE. Dr.M.Sudha, Professor and Head, ECE, Dr.R.MohanaPriya, & Mrs.T.Loganayagi the association coordinators along with faculty coordinator Mrs.R.Bhuvaneshwari and around 137 participants attended the session and it was an excellent session, that made the students realize the importance and impact circuits in day to day life.



An orientation Programme was organized for faculty members of Pavai Arts and Science college for women on 08.10.22. Dr. J. Thavamani, Principal, Pavai Arts and Science College for Women welcomed the gathering. Smt. Avanti Natarajan, Director - Student Affairs presided over the function. In her inaugural cum presidential address she quoted that the capacity to learn is a gift; the ability to learn is a skill and the willingness to learn is a choice. She stated that knowledge can be acquired by learning process through the mentors who may be parents or teachers or colleagues. The resource person, Dr. N. Ezhili said to connect body and mind through meditation with what is seen and listened which ultimately brings out the innate intelligence.



Paavai Engineering college along with CII-IWN(TN) conducted a webinar on 'Resilience and Mental Well-being' on 08.10.22 (Saturday) for all girls of Paavai Engineering College. The resource person of the day Ms.Dilshadazim appraised the students with the necessary tips that the students need to follow when they are stressed and working on overcoming the difficulties. The 'SAVE' Model – Social connect, Attitude, Values, Emotions was pointed out and the speaker made sure the students understand those are the contributing factors of emotional well-being.



Department of CSE conducted a seminar on 12.10.22 on the topic of Hardware Components. Ms. S. Saburna of III B.Sc.CS welcomed the gathering. Ms S.Farzanaof III B.C.A introduced Mr.V. Sudhan, System Administrator, Paavai Institutions. In his speech, he explained about hardware, software, types of input and output devices. He shared ideas and tips to the students on protecting their mobile phones, laptops and bank accounts from hacking. He also explained the recent technologies in wire connectivity, hardware components and concluded with SMS hacking. Ms. R. Sowmiya of III B.C.A delivered the vote of thanks.



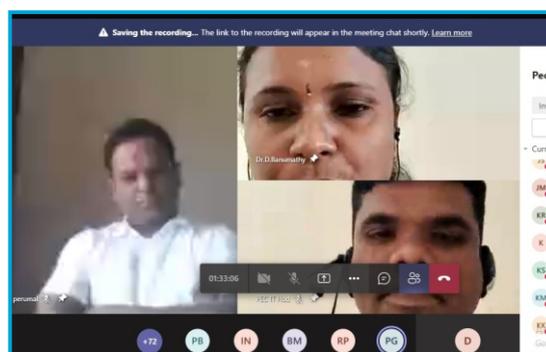
The Department of Management Studies, Paavai Engineering College (Autonomous) in association with Self Help Group (SHG) of Tamil Nadu State Rural Livelihood Mission, Women Development Project, Namakkal District cordially organized a 2 day 'College Bazaar 2022' on 14.10.22 & 15.10.22. The College Bazaar was inaugurated by Director Admin Dr.K.K.Ramasamy, Paavai Institutions and Mrs.M.Priya, Tamilnadu State Rural Livelihood Mission, Women Development Project, Namakkal District. Women Self Help group people from various block of Namakkal District like Rasipuram, Tiruchengode, Pallipalayam, Namagiripettai, etc. marketed their products in the stalls.



The Entrepreneurship Development Cell of Paavai Engineering College in association with the Institution's Innovation cell has conducted a two day Residential Ideation Bootcamp from 14.10.22 to 16.10.22 at Pragathi Hall for the students of Paavai Engineering College, Paavai College of Engineering, Pavai College of Technology, Paavai Polytechnic College and Pavai Arts and Science College for Women. Mr.R.G.Nawin Krishna, Founder, Startup Payanam, Coimbatore was the resource person. Entrepreneurship opportunities, qualities of an entrepreneur, various grants and fundings provided by government and non-government sectors, different start-up ideas, SWOT analysis were the topics of the bootcamp.



The Department of Computer Science and Engineering, the Department of Information technology and the Department of Cyber security, Paavai Engineering College organized a one-day National Level Conference on 'Emerging Trends in IT, CSE & Cyber Security NCETICC'22 on 15.10.22 through Microsoft Teams. Dr S Prabhu, Associate Professor, Department of Banking Technology, Pondicherry University (A Central University), India was the chief guest. He emphasized the importance of Research in Artificial Intelligence, Cybersecurity and Deep Learning. He informed about the research project carried out by MIT & Harvard university which mimics the human body behaviour.



The Entrepreneurship Development Cell in association with Institution's Innovation Cell of Paavai Engineering College and Startup TN-Erode Regional Hub organized a motivational session titled 'Thadai Adhai Udai' on 17.10.22 at Kalam Chamber. The Presidential Address was given by Dr.M.Premkumar, Principal, Paavai Engineering College. Mrs.M.RajhaRajeshwari, Founder-Mahathi Nutri Food and Mr.K.Sakthivel, Project Lead, Startup TN Erode Regional Hub was the guest speakers. Around 230 students and faculty coordinators from various departments attended the event.



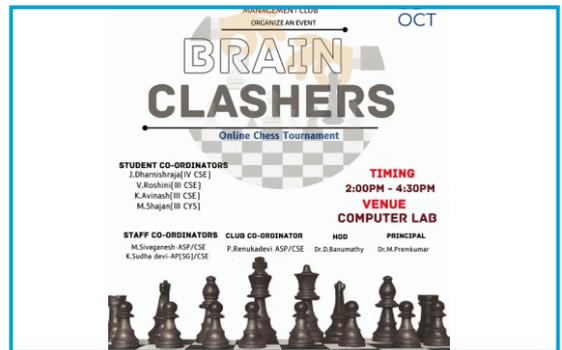
Department of Mechanical and Automobile Engineering of Paavai College of Engineering jointly organized a seminar on 'Bio Fuels' on 17.10.22. The resource person Dr.K.Senthil Kumar, Associate Professor, Adhiyamaan Engineering College gave the keynote address. Then, he discussed about the needs for Bio fuels in current scenario. He also discussed the methods of extracting bio fuels from various sources and the challenges on which the researchers need to focus. The students of Mechanical, Automobile and Electrical & Electronics Engineering got benefited through the seminar.



The Department of Computer Science and Engineering organized an Alumni Guest Lecture on the topic 'Free Software Philosophy' on 17.10.22. Dr. M. Premkumar, Principal of Paavai Engineering College gave the Presidential Address. The welcome address was given by L.Kesavan of third year CSE and S. R. Dharshini of third year Cyber Security introduced the Guest speaker. The guest speaker Mr. S. Mathankumar, CEO, Inevitable Tech & System Engineer, Atoma Development & Services, Chennai, explained how the real world is related with Linux. He also explained about the Linux application with the banking concept. He discussed about the software usage freedom in four aspects. The students interacted and gained knowledge about the free software and free society. The talk was informative, and the students were motivated for successful plans. R. Sasirekha of third year CSE proposed the vote of thanks.



The Department of Computer Science and Engineering and Department of Cyber Security in association with the Software Development & Information Management Club organized an event 'Brain Clashers' on 18.10.22. Dr. D. Banumathy, HoD-CSE of Paavai Engineering College, P. Renukadevi, ASP-CSE, Co-ordinator of the Club, M. Siva Ganesh, ASP-CSE, K. Sudhadevi, AP-CSE and Event Co-ordinators organised the event in association with Software Development & Information Management Club. In the event, totally 103 students participated. There was totally 6 rounds and game type was 10+0 rapid tournament. From the second round, top 10 participants were selected as the winners.



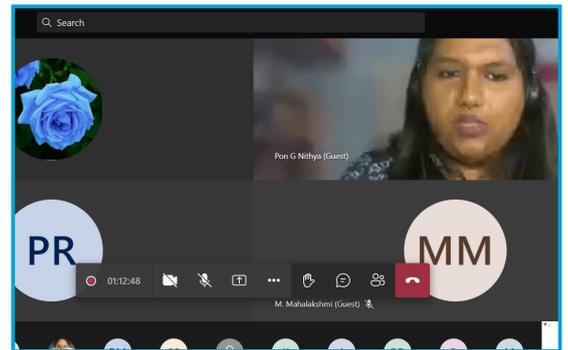
On 18.10.22 a motivational speech on 'Earn, Spend, Save and Invest effectively' was conducted by PASCW in Pragathi Hall at 2.00 p.m. Shri.CA.N.V.Natarajan, the Chairman of Paavai Institutions honored the Guest Speaker with shawl and memento. In his presidential address, he stated that students should properly earn knowledge from all available resources and aim high with humble beginning to reach the sky. Ms. B.Shobika of I B.Com.C.A introduced the Guest Speaker. The Guest Speaker Mrs.Suganthi Atthiyappan, Head of Indian Corporate Desk, (Rtd),BNP Paribas, Hong Kong asserted that women shine in all fields, as plenty opportunities are available for them all around the globe. The Correspondent of Paavai Institutions felicitated the gathering. Vote of thanks was proposed by Ms.K.Sujitha of I B.Com.



The Department of Electrical and Electronics Engineering in association with Energy Club of Paavai Engineering College (Autonomous) organized a one day workshop on 'Fundamentals of Arduino and IoT' on 20.10.22 at Prestige Hall. Dr.M.Premkumar, Principal, presided over the function. He insisted the importance of Fundamentals of Arduino and IoT in modern technology. The resource person of the day was Dr. D. Boopathi, Assistant Professor, Department of Electrical and Electronics Engineering, PEC.



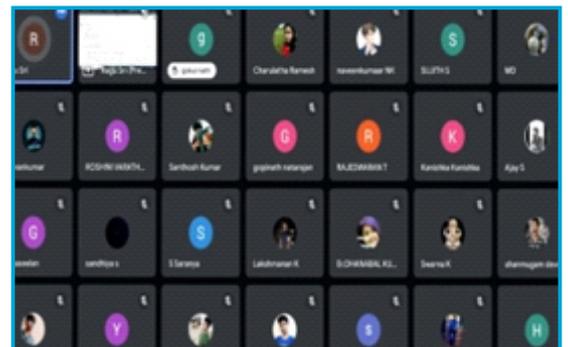
Paavai Engineering college along with CII-IWN(TN) conducted a webinar on 'Winning Personality Traits' on 22.10.22 for all the girl students. The resource person of the day Ms.Pon.G.Nithya enlightened the students with a book '7 habits of life' which enlisted all the personality traits for a win. She insisted on developing a correct map and following the map which in turn will help us push ourselves from the comfort zone. She also suggested the students to learn to collaborate and write stories. The concept of emotional bank account was clearly explained with many short stories.



Paavai College of Nursing and Research, Namakkal celebrated the Lamp Lighting Ceremony for first year B.Sc Nursing on 27.10.22. The programme was inaugurated with lighting the traditional lamp by the dignitaries. The Principal delivered the welcome address. The Chairman of Paavai Group of Institutions CA.N.V.Natarajan presided over the function and delivered the Presidential Address. The chief guest Dr.Maliga Kulanthaivelu, Chief Obstetrician and Gynaecologist, Thangam Hospitals, Namakkal delivered the Keynote address. The students have taken their light from chief guest and the Principal and took the Florence Nightingale's pledge in order to step into the Nursing profession.



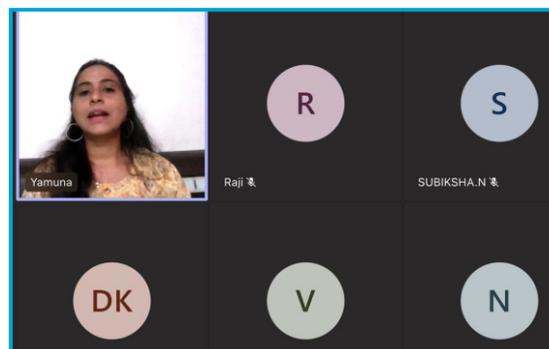
The first speaker session of Paavai GDSC was conducted on 29.10.22. It was really a great session for all the members of GDSC for attending an informative session on Google Analytics. The keynote speaker was P.Prabhakaren, Full Stack Developer, Citiustech Healthcare Pvt Ltd. The session started with discussing the basics of Google and its technology. He is one of the passed out alumni of Paavai (Batch 2019). Eventually the speaker started to give introduction about what is Google Analytics and its uses.



The Department of Electronics and Communication Engineering organized the Fine Arts Club event titled 'Melody Speak' on 29.10.22 at 2.00 p.m., a singing competition. It was attended by 40 students from all the departments of PEC. Dr.P.Pugalenth, Professor, Mechanical Department was the Jury. He encouraged the students to participate in these type of events to bring out their inherent talents. G. Srisomatharshini, III FT got first place. Mr.G.Nandhakumar, Fine Arts Club coordinator along with student coordinators, S.Sretharssene, IV ECE and B.Dharani from III ECE organized the event. As per the feedback collected from the students, they felt it was an opportunity to showcase their talents and improve their skills.



Paavai Engineering college along with CII-IWN(TN) conducted a webinar on 'Online Courses' on 29.10.22 for all girls of Paavai Engineering College. The resource person of the day Ms. Yamuna Gaurav, HR- Sun TV Network Limited, appraised the students with the basic knowledge needed to know about online courses. She also suggested the students to focus on specific technical learning based on their passion and interest. Various online platforms for learning and getting certified was pointed out by the speaker and Ms.Rajalakshmi, Co-chair of IWN(TN).



The Department of Computer Science and Engineering along with the Department of Cyber Security in association with the Software Development & Information Management Club organized an event on the title 'Emoticam' on 29.10.22. In the event, a total of 75 students participated and the theme of the event were Beauty of Paavai & Festival of Lights. Among the 75 students, 15 students were selected for the final round. Mr.Loganathan, Head of Audio Visual Department, PEC was the jury. Towards the end of the event, Mr.Loganathan shared his experience in photography which had excited the students and it was very useful to build their passion. The first and second prize were bagged by II Cyber Security and II CSE bagged third place.



The Goal Setting Programme was organized for the Pearls (students) of the Paavai Educational Institutions. The inauguration of the Goal Setting Programme was held at Tata Hall, PCT on 31.10.22. The programme started with the prayer song, followed by lighting the kuthuvilakku. Shri CA.N.V.Natarajan, Chairman, Paavai Institutions was the resource person. All the students of Paavai Educational Institutions, PEC, PCE, PCT, PPC, PCPR,PCNR, PIAHS & PASCW were the beneficiaries of the programme. Dr.K.Selvi, Principals, Dr.K.Subashini, Head - FDD, Hods and faculty members were also present. In the feedback session, many students registered their feedback with their goal set.



Electronics Club Electronics and Communication Engineering organized an event 'Puzzle Masters' on 31.10.22. Mrs.K.Uma, Associate Professor, Department of Mathematics, Paavai Engineering College was the Jury. Dr.R.Mohana Priya, Associate Professor and Mr.S.Sathish, Electronics Club coordinators along with student coordinators G.Anbarasan from final year, S.Niranjana from third year, V.Dharanidharan from second year ECE organized the event. The welcome address was given by B.Dharani third year ECE. There were 87 participants in total and the first round was written examination that was conducted in the seminar hall. The shortlisted students attended the second round Sort Word Puzzles and the third round was Brain Teasers and Visual Illusions. I.Thamarai Selvan and his team from second year CSE got the first place. V.Vijayakumar and his team from third year Pharmaceutical Engineering bagged the second place. As per the feedback collected from the students, they added that this event provoked their critical thinking.



SOCIAL SENSITIVITY

A Memorandum of Understanding (MoU) was signed by Paavai Engineering College and Talent Quest for India (TQI) on 01.10.22. The program started in the presence of Dr.M.Premkumar, Principal, PEC, Mr.G.Ramasubramaniam, Founder & Chief Listening Officer, Talent Quest for India, Chennai. Faculty Coordinator Mr.S.Sathish, AP, ECE, along with the TQI volunteers of Paavai Engineering College. Followed by MoU signing, training session was conducted for 90 TQI volunteers from west zone-1.



Talent Quest for India (TQI) of Paavai Engineering College conducted NMMS (National Means-cum Merit Scholarship Scheme) Exam Training for Government Higher Secondary School, Nallipaliyam, Namakkal on 18.10.22. The class was taken for both Tamil and English medium students. In this session, the trainers completed their syllabus for the exam and conducted a fun game related to the subject for better understanding and it also includes the appreciation for the best performing students.



Youth Red Cross conducted an awareness programme on the title 'Small Changes Big Difference' on 19.10.22. The speaker Ms. V. Thabitha Zelin Rachel, M.Tech., Assistant Professor, Department of Food Technology, Paavai Engineering College, in her speech explained the food pattern changes with increase in exposure to other cultural patterns. She also explained food map and how to approach the small changes with a big difference. The programme came to an end with the vote of thanks delivered by Ms. M. Dhanishiya of I B.Sc. Chem.



On the occasion of 48th Mandala Pooja Atthanoor Amman Kovil, Paavai Engineering College 150 NSS Volunteers food served for more than 20,000 people at Atthanoor Amman Kovil, Salem on 30.10.22.



The National Unity Day was celebrated by the National Service Scheme, Paavai Engineering College on 31.10.22 to commemorate the birth anniversary of Sardar Vallabhbhai Patel, the architect of National Integration of Independent India. On the occasion Mr.C.Rathnakumar, NSS Programme Officer, PEC and 100 NSS volunteers were present in the unity pledge taking ceremony.



IMPACT FACTOR (IF) or JOURNAL IMPACT FACTOR (JIF)

IF is a measure of the number of times an average paper in a journal is cited, during a year. It is also the measure of importance of a journal. Journals are ranked in accordance with their IF. IF is also a powerful tool to compare journals in the same subject category. The impact factor was devised by Eugene Garfield, the founder of the Institute for Scientific Information (ISI) in Philadelphia, USA and the practice begun in 1975.

Calculation of IF (or) JIF

JIF is determined as the average of the total number of citations to a journal's articles during the previous two years divided by the total number of 'citable' publications over the prior two years. Only journals that are indexed in Web of Science's Science Citation Index Expanded (SCIE) and Social Sciences Citation Index (SSCI) will have a JIF value.

$$\text{JIF} = \frac{\text{Citations in 2017 to items published in 2015 (3485) + 2016 (2516)}}{\text{Number of citable items in 2015 (356) + 2016 (311)}} = \frac{6001}{667} = 8.99$$

Journal metrics can be used to understand the IF of a journal:

- The effect of journal citations is measured using cite score measures, calculated using information from Scopus, the biggest abstract and citation database of peer-reviewed literature, these metrics are free, thorough, transparent, and up-to-date.

- SJR, or SC Imago Journal Rank, is founded on the idea that journals may gain reputation from each other by citing one another.
- Source Normalized Impact per Paper, or SNIP, is a complex statistic that takes into account variations in citation styles that are particular to a certain subject.

Controversies surrounding IF

- **Based only on quantitative information** and not qualitative elements. Moreover it does incorporate social media mentions and posts, citation management downloads, and news and community information.
- **Based only on indexed journals** and not statistics from non-indexed journals or conference papers.
- **Only basic concepts get** cited the most in academia encouraging only mainstream topics and thus journals with innovative information may not have high impact factor.
- **Instead of Influential concepts** researchers may randomly cite matters that influence them.
- **International Sources:** Journals published in English get prominence and other international sources are left out.
- **Skewing Impact Factor:** Before publishing, authors are asked to cite more articles within their journal by the editors to increase their impact factor. Such practices are not common. But, we should be aware of it.

TOP TEN: The top ten journals with highest IF in 2022 are:

- 1) Nature (**42.78**)
- 2) The New England Journal of Medicine (**74.7**)
- 3) Science (**41.84**)
- 4) IEEE/CVF Conference on Computer Vision and Pattern Recognition (**45.17**)
- 5) The Lancet (**59.1**)
- 6) Advanced Materials (**30.85**)
- 7) Cell (**38.64**)
- 8) Nature Communications (**14.92**)
- 9) Chemical Reviews (**60.62**)
- 10) International Conference on Learning Representations (**20.03**)

Note: **A journal's impact factor changes every year.**

Dr. V. Subburam
Professor-Mech, PEC

Top advertising slogans

Paavai - Think Education... Think Paavai...

Nike - Just Do It

Apple - Think Different

Coca-Cola - Open Happiness

L'Oreal - Because You're Worth It

De Beers - A Diamond is Forever

Red Bull - Red Bull Gives You Wings

Journal Publications and Patents

Name of the Faculty	Journal Name / Book Name	Title of the Patent/ Article / Book	Reference No.
Dr.M.Sathishkumar AP- Mathematics	Fractal and Fractional Impact Factor: 3.577	Discussion on the approximate controllability of Hilfer Fractional Neutral Integro-Differential Inclusions via Almost Sectorial Operators	ISSN: 2504-3110 Fractal Fract/volume 6/Issue 10/ DOI:10.3390/fractalfract6100607
Dr.M.Sudha Prof.&HOD- ECE	Official Journal of the Patent Office	A Smart Device for Data Collection of Agriculture System	202241051651 A
Dr. M.Sahayasheela ASP &HOD- ECE	Scopus	Design and implementation of high speed low complexity FFT/IFFT Processor using modified mixed Radix 24-23-23 algorithm for high speed data rate application	ISSN: 2511-2104

English Corner

Homophones - Homonyms - Homographs

Homophone	Homonym	Homograph
Words with same sound and different spelling. e.g. choir - quire eve - eave too - to - two flower - flour	Words with same spelling and same sound. e.g. can - can park - park fair - fair scale - scale	Words with same spelling and different sound. e.g. bass - bass bow - bow wind - wind lead - lead

Homophones are words that sound the same but different in meaning or spelling.

e.g. Altar – Alter

List of Homophones

Aural - relating to the sense or organs of hearing

e.g. The aural experience of the concert was impressive.

Oral - spoken and not written

e.g. He got good marks in his French oral Examination.

Bolder - not frightened of danger

e.g. She is bolder and stronger to cope with the situation.

Boulder - large, rounded rock that has been smoothed by the action of the weather or water

e.g. He was sitting on a boulder when he fell into the sea.

Choir - a group of people who sing together

e.g. He sings in the church choir.

Quire - a collection of 24 or sometimes 25 sheets of paper of the same size and quality; one twentieth of a ream

e.g. The preserved parchment book consists of four quires, a fifth quire has been lost.

Dam - a wall built across a river to hold back the water and form a reservoir

e.g. The torrential rain might burst the dam.

Damn – an expression that shows that you are angry, annoyed, surprised, etc.

e.g. Damn! That really hurt me!

Eave - the lower border of a roof that overhangs the wall

e.g. The wild bees usually nest under the eaves of the building.

Eve - the evening or the day before a special day

e.g. On the eve of her birthday we have planned a surprise.

Flair - a skill or instinctive ability to appreciate or make good use of something

e.g. She had the flair for writing.

Flare - a fire or blaze of light used especially to signal, illuminate

e.g. A flare of something went through her face when she met with an accident.

Gait - stride; the way a person or animal walks or runs

e.g. David was tall and lean, his gait casual.

Gate - a barrier like a door in a fence or wall

e.g. The children were coming out of the school gate.

TAKE CARE OF YOUR BRAIN HEALTH

A stroke, also known as a brain attack or cerebrovascular accident occurs when the blood supply to the brain gets blocked or a blood vessel in the brain bursts. According to the Centre for Disease Control and Prevention (CDC), a stroke is a serious medical condition, that occurs when the flow of blood to the brain gets blocked. Due to the absence of oxygen, the brain cells start to die within minutes and hence, it requires emergency care.

Although stroke is largely preventable, the number of cases is rising across the world. However, awareness about the critical brain condition is still low. According to the Stroke Forum, there are over 13.7 million new strokes of all types every year. Studies have also pointed out that every fourth person aged more than 25 years will suffer a stroke in their lifetime across the world. Additionally, nearly six million people die due to stroke every year. Not just death alone, stroke also contributes to serious and long-term disabilities. Stroke Forum data suggest that over 116 million years of healthy life are lost due to stroke every year.

Causes

Blocked or narrowed blood vessels (mainly carotid or neck vessels) are caused by fatty deposits that build up in blood vessels or by blood clots or other debris that travel through the bloodstream, and lodge in the blood vessels in the brain.

Risk Factors

Consumption of tobacco, lack of physical exercise, high stress levels, excessive intake of salt, and food rich in saturated fat can increase a person's risk of a stroke significantly in the long run. Pre-existing health conditions such as diabetes, hypertension, and cardiovascular disease also contribute in increasing the risk of brain stroke. People over 50 years of age are more vulnerable to a brain stroke. However, there has been an increase in stroke cases in younger age, even less than 45.

Symptoms

- Speech and language difficulty
- Paralysis of one side of the body or all the four limbs
- Visual Impairment
- Walking difficulty
- Mnemonic: BE-FAST (stands for balance loss, eyesight changes, face drooping, arm weakness, speech difficulties, and time to call an ambulance)
- Timely treatment is crucial in stroke as it kills about 2 million brain cells in a minute.

Investigations

Computed Tomography (CT) and (MRI) scans are the two diagnostic tests for strokes. In order to diagnose a stroke, patients are CT and MRI scan (including the angiography of neck and brain vessels) and doppler imaging test are done on the patients. Meanwhile, blood tests to be done to find out hyperglycaemia (Increased Blood Sugar) and hyperlipidaemia (Increased Serum Cholesterol).

Treatment

Thrombolysis, mechanical thrombectomy, and drugs including antiplatelet, and anticoagulation are the mainline of management. Control of modifiable risk factors such as hypertension, diabetes mellitus, and hyperlipidaemia is also extremely important.

Economic burden

The cost of hospitalization, medication, treatment, and even rehabilitation can be a significant drain on economic resources. Among youngsters, brain stroke can cause a loss of productivity. It can impact the 'demographic dividend' of the country and hamper economic growth. For the poorer sections of the society, stroke-related economic distress can be catastrophic, reducing their chances of earning a decent livelihood and dimming their economic prospects further.

So, Let's take care of our Brain health.

**Dr. Hepsi Rachel Charles
Principal - PCNR**

Blog writing

Examinophobia

Through this piece of handout, let us understand how to overcome the fear of examinations and steps to deal it successfully. The examination is a common thing that we all have faced in our life. It might be the examination in schools, colleges, entrance, competitions, etc. These examinations help us in evaluating our knowledge and potential. Yeah! definitely we cannot escape from this and therefore always be ready to face it with good preparation to become successful in life. I guess many of us have examphobia. We undergo a condition of tension and depression before the arrival of the examination. An unwanted fear distracts us from concentrating on our topics for the exam. The examination period becomes very difficult for us as we do not know where to start. We are confused with different queries in mind.

The smart way of studying helps us in doing good preparation for exams. It will also be beneficial for students who do not have studied regularly and have only last few days for exam preparation. But most of us don't do it most often, we'll only take out our books the day before the exams and turn out the pages in urge, that's quite common! A lot of confusion exists within our minds. After getting the exam date, we become tenser as it is very difficult to decide what to prepare and how to prepare in an efficient way and score good marks. Many of us have pressure to bring excellent grades in the examination. It has always been that sometimes due to excessive stress the good students also score average marks.

I guess there are many ways that might help us in getting relieved from the stress during the examination period. These techniques will not only help us relieve our stress but will also help us to score good marks in our examination. It is very necessary to develop a time table or study plan before starting our studies for examination. It will help us in deciding which subject has to be prepared first and what to prepare at last. We can divide time for different subjects. More time can be given to the weaker subjects. This strategy will give us proper time designation for different subjects and each subject can be covered within a certain time. We must assure that we concentrate on studying the subject at the time allocated for the same. We can also refer to the previous year's question papers to get an idea of the type of question paper and prepare accordingly. It gives us an idea about the upcoming questions in examinations.

I personally feel spending morning time is the best and appropriate time to study. Our mind and body are more energetic and stress-free during the early morning time. The subject matter can easily be understood and well reminded if we study during the morning hours. Reading and writing are the two skills of learning. Many times it happens that we study and memorize different things by both reading and writing and while writing in exams we forget everything. Therefore, in order to memorize whatever we have studied, we have to start studying in an efficient way. After studying we can explain the same to our friends or to ourselves. In this way, we can memorize the things we have studied for a longer time. It would be beneficial for both of us definitely! A lot of effort is required to win any competition in the same way exams need different preparation techniques to score well in exams. This can only happen when we prepare for our exams before our exams. It is not possible to become a topper if we prepare in the last moment. The pre-exam strategies help us to prepare in a better way and also relieve our fear of the exam. The clearing of exams will promote us to a higher level and bring us close to our aim. In this way, we can state that efficient strategies are helpful in bringing us out of fear of the exams. Instead, it will motivate us to prepare for our exams in a better way. give it a try tho!

The preparation of the examination requires the skill of time management. Everything is possible if we do things on time. We cannot depend on the last day for the preparation for the exam. The last day is meant for the revision and going through the underlined topics. We need to have sound sleep before every exam so that our mind is fresh and energetic on the day of the exam. If we follow the techniques for preparing for exams we can score well in our exams and be succeed in it!

J.Prathiksha,
III CSE, PCE

Alumni Testimonials

PAAVAI ENGINEERING COLLEGE



M. VIGNESHKUMAR
B.E.-Civil, 2013-2017
Senior Software Engineer
Tech Mahendra, Chennai

Paavai has been a great contributor to built my personality of what I am today. My four years of learning at Paavai has given me skills to develop my leadership qualities, time management, team skills and lead to live in a strong mindset. The events that I have taken part during college fests and other programs have helped me to grow my confidence level. I have won Youth Icon of South India 2017 Award and I am a World Record holder, Motivational & Inspirational speaker, Life and Career Coach. I am thankful to the Management and all the faculty members of my department for their immense support in my academic and placement activities and also for encouraging me during my tough times.

PAAVAI COLLEGE OF NURSING AND RESEARCH



P. THENMOZHI
B.Sc Nursing 2016-2020

I am proud to say that I am passed out from Paavai College of Nursing and Research. I have completed my four years B.Sc Nursing 2016-2020 in the name of first batch children of Paavai Nursing College and Research. In those period we were blessed to learn both discipline, studies and clinical practices. I am working in multi speciality hospital and the things which I have learnt in Paavai helps me in both personal and professional life.

PAAVAI COLLEGE OF ENGINEERING



M. MOHANKUMAR
B.E.-CSE, 2018-2022
Automation Testing Engineer
Movate, Chennai

At the outset, I would like to express my heartiest thanks to the Paavai family where I have spent four golden years of my life. I extend my warm regards to the Department of Computer Science and Engineering which has immensely helped me to succeed in my life. I have completed my engineering degree with 85% and I have got internship in Internshala as Internshala Student Partner. I got placed in two companies Movate (formerly CSS Corp) and Capgemini and now I'm working as an automation testing engineer at Movate.

PAAVAI ARTS AND SCIENCE COLLEGE FOR WOMEN



K. GOWSALYA
Chemistry, 2019-2022
AR Caller (Medical Billing)
Vee Technology

I am K.Gowsalya currently working as an employee of VEE Technology. I did my BSc degree in Pavai Arts and Science College for Women (2019-2021). First of all, I thank my institution and my department staff members for their wonderful support during the course of the programme. In addition to academic activities such as regular theory classes, interesting laboratory practical hours, they have also conducted many workshops and guest lectures. Women empowerment series which was held in my college helped me to develop my self-confidence and think beyond. It helped me to develop my personality. The training given by our placement cell gave me a lot to groom myself. Finally, I thank my institution for this kind opportunity and all the best for all prospective students.

INTERVIEW WITH AERO BOEING PLACED STUDENTS

We interviewed C.Dhivya of Paavai Engineering College of batch 2017 to 2021. She was placed in AERO BOEING through her excellence. Before getting placed in AERO BOEING, she worked as apprentice for 7 months in Hindusthan Aeronautical Limited, Bangalore. The interviewer asked about the mode of interview, she told that there were two sessions, first the technical round in that they raised questions from area of interest, final year project etc., And in round two, management questions were asked. She said that basic Aeronautical Engineering knowledge and extra skills add strength to the job. It was inquired about how she handled working under pressure and she replied that there is no pressure and the working pressure is created by us. To get rid of this, everyone should do the job correctly without distraction. She gave her voice to the fellow student to chase their goals with confident and determination and be strong in what they learn and acquire knowledge from various sources.

C.DHIVYA



S .DAYA SRI



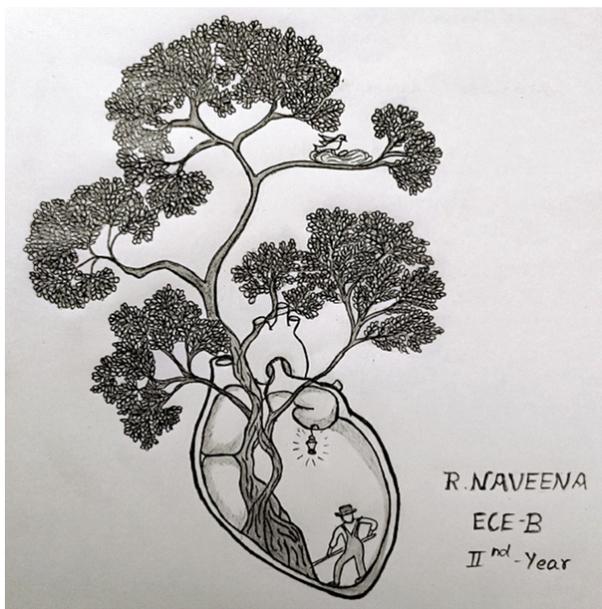
We interviewed S.Daya Sri who is one of the students of Paavai Engineering College of batch (2018- 2022). She wanted to become Rocket scientist. we inquired what interested her and she answered that staff made her to get into the field. She got placed in AERO BOEING. She faced the interview with the experience which was given by our academy and with her skills too. She has passion in documentation regarding the job. She gave her motivational speech to the fellow students to aim high and set their goal high. She also insisted to improve and get updated. She stressed students to just shine like sun in many directions. She added to grab every opportunity and not to focus only on studies and concentrate on extra- curricular activities and share the knowledge to others.

By
V.Bairavi
II B.Pharm.

Art by Students



M.JEEVA
III Agri



R.NAVEENA
II ECE



K.SOWMIYA
III IT

