



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

NEWS LETTER

Volume6, Issue6

The Envision

Special points of interest

- * WORKSHOPS
- * SEMINARS
- * FIELD VISIT
- * GUEST LECTURES
- * STUDENT SUCCESS STORIES
- * YOUNG ACHIEVERS
- * NOTABLE GAYATRI ALUMNI
- * INNOVATION TEAM
- * ABSTRACT PUBLICATIONS
- * EMERGING TRENDS
- * EVENTS ACROSS THE CAMPUSES
- * MLBT SCHOOL'S SUCCESS
- * STORIES
- * MEDICAL CAMPS
- * ACHIEVEMENTS
- * PLACEMENT AND TRAINING
- * SPORTS



My Journey with Gayatri Vidya Parishad

It was about 35 years before, on 5th September 1988 apart from Teachers' day it was a festival day, Prof Somaraju invited me to his place to discuss an important matter. By the time I reached the presence of other members surprised me. A well-known mathematics teacher discussed with other well-known academicians, about possibility of starting a new educational

institute on non-profit basis to cater to the growing needs of the society for education. Everyone including me were enthusiastic about the idea, but as all of us were quite young it was felt that we should request some eminent personalities to guide us and the newly proposed institute.

Late Prof Bhavaraju Sarveswara Rao, former Vice Chancellor of Acharya Nagarjuna University, was approached and after a very elaborate discussion accepted to be the Founder Chair of the proposed GVP and Late Dr. B.Swamy former Vice Chancellor of Acharya Nagarjuna university, Late Shri D.V.Subbarao (former President of Bar Council of India), Late Shri Kasim Mehdi(an entrepreneur), Sri ASN Prasad (MD of Ramcor corporation) and a few more eminent personalities joined hands. Majority of the public from Visakhapatnam extended their support in the best possible way thus making this thought a reality. (For this activity and other activities of starting of GVP, we all commuted in the car of Sri Kameswara Rao, as among all the members, he was the only person with a car). That's how the seeds of GVP were sown. With the efforts of all the team of stalwarts and youngsters, the degree college classes could begin its journey in the year 1989-90 academic year itself. I had the greatest fortune of being the buyer of the first ever application of GVP, which was bought for the nephew of one of my good neighbour friends. We, the members of GVP, were highly benefited with the methodology of conducting meetings of the governing body and general body of GVP chaired by Late Prof Bhavaraju SarveswaraRao, who used to organise the meetings in a highly composed manner maintaining the decorum of the institution. He had been a role model to all the administrators in establishing the systems and policies for running the institutes transparently. Thanks to the contribution made by eminent academicians who played

a major role in building the image of the degree college first through the founder. During this time a Junior college

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

was also started at **Babapu Bhavan** while the degree college was shifted to MVP colony campus.

In 1995 one of the governing body meetings witnessed a brainstorming session about starting of an Engineering college with we the youngsters strongly in favour. Thus 1996 has become a milestone in the history of GVP with its first engineering college started functioning, and it's renowned team of professors and faculty with Prof DLN Rao, a retired Mech Engg Professor acting as in charge Principal, until Prof PS Rao, who retired as Dean of IIT Madras had taken over as Principal and shaped it into a very prestigious engineering college and as one of the most opted engineering college by the students and the parents.

There were several occasions where the members of the GVP differed on various issues thinking for its best from their own perception. But once a decision was evolved, all the members always abided by the decision. This is the spirit with which the institute is functioning with strong leadership through different Presidents and supported by all the governing body members. In 2008, a separate college for women was started to promote the technical education for women. Simultaneously in 2008, an Engineering College was started to turn the degree college as technical campus.

A major turnaround had come to GVP through a decision arrived, after a turbulent discussion, to start a New **Institute Of Health Sciences and Medical Research** under the umbrella of GVP and a hospital was opened at the Marikavalasa. In 2016 after obtaining permission from **NMC**, the admissions were taken up for the medical college. All through these developments, I take pride in being part of this prestigious educational trust **GVP** and being a part in its development, apart from my pride in being part of the renowned Andhra university Dept of Chemical Engg for about 30 years in number of capacities, being Principal of ANITS or as Founder Director of Indian

Institute of Petroleum and Energy (IPE) – Visakhapatnam. Now after retirement in 2022, I am happy and satisfied to involve more of my time in the activities of the institute, which is undoubtedly justified as the founder member of GVP.

During my interaction in the last one year with various faculty members belonging to all the institutions of GVP, I could make an observation that most of the faculty members are highly loyal, committed to the GVP with a whole hearted feeling of owning the institution. It made me feel proud and confident of the sustainable growth of the institutes. The different people handling special fields like skill development, entrepreneurship, placements and specially focused research are all adding colour to the flourishing institutions.

What else can give more happiness than having such visionary governing body members, dedicated faculty, enthusiastic special officers working on special fields, besides very sincere nonteaching staff? All these sections are moulding the students to adopt the positive qualities and when they go out the nation will be benefited with such enthusiastic positive minded youth.

In the coming years GVP is planning to work on **applications of optimisation of energy for sustainable development** in each and every program offered as the coming decades will be majorly dominated by these sectors in each and every walk of life. Hence the curricula and **the internship and research will be focused towards the field of energy-environment-electronics aided by Artificial intelligence.**

With best wishes to all the Gayatri Vidya Parishad family,
VSRK Prasad
Member
Gayatri Vidya Parishad

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Centre for Integrated Tribal Research and Development (G-Tri-BAL) Medical Camps:

In collaboration with Gayatri Vidya Parishad Institute of



Healthcare and Medical Technology, G-Tri-BAL conducted 42 camps at various hamlets like

Kangarumamidi, Santhari, Chinnaburuguputu, Barapalli, Kamayyapeta, Bonduguda, Majjivalasa, Pattigaravu, Baluroda etc of Hukumpeta covering about 8400 outpatients and 2500 inpatients.

G-Tri-BAL conducted a medical camp on 01-04-23 for District



officials with a special request from District Collector ASR District. One more medical camp was planned to conduct on

07-08-23 for Government employees in ASR District.

With the orders from Dist. Collector, G-Tri-BAL conducted medical camps for the control of Sickle Cell Disease in the tribal areas of Hukumpeta Mandal, Alluri Sitharama Raju District, as a pilot project. G-Tri-BAL has conducted 7 SCD medical camps from February '23 to May '23 and covered Government high schools of Hukumpeta, 1002 persons of class X students, pregnant women and lactating women and found that **4 cases are SCD positive** and **84 SCD traits**.

The 4 SCD Positive persons were proposed to sanction Rs. 10000/- as pension by district collector.

Along with G-Tri-BAL, GVP Institute of Health care and Medical Technology all the SCD positive persons and SCD traits will be educated in health aspects and council them on health issues, marriages etc.

The analysis of the results of HPLC confirmation tests reveals the following data.

Table-1 : No of Persons tested positive in SCD camps during Feb-March 2023 in Hukumpeta Mandal.

Homozygous sickle cell Anaemia	Homozygous sickle cell Anaemia with Thalassemia	Thalass-emia	SCD Traits	Thalass-emia trait
2	2	7	80	4

G-Tri-BAL had a MoU with Novartis Arogya Parivar to



educate the school children, teachers and nurses on SCD in tribal villages.

MoU with FXB India

Gayatri Vidya Parishad College for Degree and PG courses, had a MoU with FXB India to conduct medical camps in Old post office area, Visakhapatnam. This program was financially supported by Vedanta group as part of their CSR activity.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Under this program first camp along with GVP Institute of Health Care & Medical Technology was conducted at Eidgah Community Hall near Old post office, Visakhapatnam on 22-07-2023. two assistant professors and a group of seven volunteers from Gayatri Vidya Parishad College for Degree and PG courses have attended the medical camp. Similarly, a senior associate from Vedanta and program coordinator from FXB India have overseen the progress of the camp. Doctors have treated over 152 patients.

మనం, మనం, మనమందరం

మనం,మనం,మనమందరం మనుష్యులం.



మానవత్వమే మనది.

ఆ మనవాత్మమే మన మతం, అదే మన ధ్యేయం మన లక్ష్యం,ధర్మ రక్షణ, క్రమశిక్షణ మన జీవన విధానం.

నేనన్నది వేరైన భావన కాదు, మనలోనే, మనతోనే అన్నది మన మతం.

మనం చాపిన చేతులు అందేవరకూ, చూపులు తాకే వరకూ, మనమే మనదే మన మనస్సులను దోచే మమతల మందారం, అదే మన కళాశాల ప్రాంగణం.మన పాఠ్య పఠనం,మననం, బోధన, గ్రహణ, మన నిత్య సాధనలు. మనమే మరెందరికో మార్గదర్శకులం. గాయత్రీ పరివారం.

The New Education policy

Welcome to the future! By 2023, the new education policy has brought about some significant changes to the higher education system, including the introduction of a 4-year undergraduate (UG) program. This change comes with various advantages, such as:

1. **Holistic development:** A longer duration allows a more comprehensive and holistic approach to education. Students have the opportunity to explore a broader range of subject, gain deeper knowledge and develop critical thinking and analytical skills.

2. **Interdisciplinary learning:** A 4 yr UG program enables students to pursue interdisciplinary studies by combining courses from multiple disciplines. This fosters a more integrated understanding of different subjects and prepare students for more complex and real-world problems that often require a multi-disciplinary approach.

3. **Skill development:** The extended duration of the UG program allows for a more extensive focus on skill development. Students can acquire both subject-specific skills and transferable skills like communication, teamwork, problem-solving, and adaptability. This enhances their employability and prepares them for the demands of the job market.

4. **Research opportunities:** With an additional year, students have more time to engage in research projects, both independently and under the guidance of faculty members. This exposure to research methodologies and practices can cultivate a spirit of inquiry, innovation, and problem-solving abilities. For students interested in academia, the 4-year UG program allows them to engage in research work that can lead to publications in reputable journals. This boosts their academic profiles and opens up avenues for higher studies and research careers.

5. **Flexibility and customization:** The new education policy emphasizes flexibility in curriculum design. Students can choose from a wide range of elective courses and customize their education based on their interests, strengths, and career goals. This flexibility promotes individual growth and fosters a sense of ownership over the learning process.

6. **Internships and industry exposure:** A four-year UG program provide more extensive opportunities for internships and industry exposure. This allows students to gain practical experience, develop professional networks, and bridge the gap between academia and the

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

professional world. Such experiences enhance their employability and help them make informed career choices.

7. **Preparation for higher education:** The extended duration better prepares students for advanced studies at the postgraduate level. It provides a stronger foundation in the chosen discipline and offers opportunities for specialization within the four-year program itself, enabling students to pursue advanced courses and research-oriented projects.

8. **Global recognition:** Many countries worldwide follow a four-year undergraduate model, and aligning with such standards enhances the global recognition of Indian degrees. This can facilitate international collaborations, student exchanges, and better opportunities for higher education and employment abroad.

Conclusion: The NEP 2020 states, "Assessments of educational approaches in undergraduate education that integrate the humanities and arts with Science, Technology, Engineering and Mathematics (STEM) have consistently shown positive learning outcomes, including increased creativity and innovation, critical thinking and higher-order thinking capacities, problem-solving abilities, teamwork, communication skills, more in-depth learning and mastery of curricula across fields, increases in social and moral awareness, etc., besides general engagement and enjoyment of learning". The National Education Policy 2023 is a long-overdue and comprehensive reform that intends to make the Indian education system more inclusive, flexible, and learner-centered. The strategy proposes a comprehensive and integrated approach to education that focuses on skill development, multi-disciplinary learning, and encouraging creativity and **critical thinking**. It also emphasizes the use of technology and digital resources to improve learning. It notes that "given the 21st-century requirements, quality higher education must aim to develop good, thoughtful, well-rounded, and creative individuals".

Faculty Achievements:

Two faculty members Dr V Lakshman Rao from CSE Department and Dr K Purushottam Naidu



from CSM Department received their PhD Degree in IX Convocation of JNTUK on May 31st, 2023, in Kakinada.



Dr. N Sharmili, Associate Professor of CSE Department, **Mr. A. Udaya Kumar**, Assistant Professor of CSE Department, **Mrs. K Rohini** Assistant Professor of CSE Department Successfully cleared the Microsoft Certified: "**Azure Administrator Associate**".

Mr. A. Udaya Kumar assistant professor of CSE Department Successfully cleared the Microsoft Certified: "**Azure Data Scientist Associate**".

Mrs. D. Indu Assistant Professor of CSE Department Successfully cleared the Microsoft Certified: "**Power BI Data Analyst**".

K. Purushottam Naidu, V Lakshman Rao published a paper on "Crop Yield Prediction Using Gradient Boosting Neural Network Regression Model" International Journal on Recent and Innovation Trends in Computing and Communication, ISSN: 2321-8169, Vol. 11 Issue 03, March 2023.

N. Sharmili, K. Chandu, J.N.V.S. Harshitha, B. Aishwarya and B. Kumari presented a research paper entitled "Catch Your Session, Track Your Pulse E-Health Service Using Blockchain" in International Conference on Information Technology (InCITe2023) on march 3rd 2023 Amity University Uttar Pradesh, Noida.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

K. Purushottam Naidu, V Lakshman Rao published a paper on "Crop Yield Prediction Using Gradient Boosting Neural Network Regression Model" International Journal on Recent and Innovation Trends in Computing and Communication, ISSN: 2321-8169, Vol. 11 Issue 03, March 2023.

Indu Dasari, Y V Sanjusha, Parmeennisha, Y Bhuvana Naidu, M.N.S.S Himaja presented a research paper entitled "Diagnosis of lung cancer nodules in CT scan images using fuzzy neural network" in IEEE 2023 8th International Conference for Convergence in Technology (I2CT), Pune, Maharashtra on May 27th 2023.

V.Gowtami Annapurna, HarshiniTatavarthi, JoshnaRangula, SucharithaVallamsetti, Jhansi Lakshmi Nannuri published a research paper entitled "Customer Segmentation in Retailing Using Machine Learning Industry" in "IEEE 2023 8th International Conference for Convergence in Technology (I2CT)" Maharashtra on 23rd May 2023.

Sharmili Nukapeyi, Pedada Jyothisri, Rebaka Mani Neeharika, SeeraPriyankarao, K B Sri Harshini published a research paper entitled "Bringing Smart Tele-Healthcare right to your door using Blockchain and IPFS" in 7th International Conference on Intelligent Computing and Control Systems on May 17-19, 2023 ~ Vaigai College of Engineering, Madurai, India

V.Gowtami Annapurna, K.Anusha, Ch.Kamala Varsha, M.Deepthi, G.Keerthi presented a research paper entitled "Detection of Network Layer Attacks in Wireless Sensor Network" in International Conference on Recent Innovations in Science, Engineering and Technology(ICRISET-2023) Conducted by Vignans Institute of Engineering for Women, Visakhapatnam on 19th May 2023.

Dr.B. VIJAYA LAKSHMI, published a paper entitled "Cognitive radio spectrum sensing using Matlabsimulink" in Swanirman Sunirmit Publications of Research (Abbreviation as SSPR) A Publication of Swanirman Sunirmit ISSN: 2583-2654 Volume-3, Issue-2, June 2023.

Dr.P.M.K.Prasad, published a paper entitled "Robust Video watermarking Using Bacteria Foraging Optimization" in International Conference on Emerging Trends in Engineering (ICETE2023) organized by University College of Engineering, Osmania University, Hyderabad during April 28-30, 2023.

Dr.B. Vijaya Lakshmi presented a paper titled "Optimization of Spectrum Sensing for Cognitive Radio Using Genetic Algorithms" in International Summit on Quality Indices in Higher Education from 23 - 25 March 2023 hosted by ESCI-Hyderabad.

Dr. M. Bhanu Sridhar published an editorial titled, "Recession in the IT Field and Need of the Hour", Editorial, ACTA Scientific Computer Sciences, Volume 5, Issue 4, April 2023.

Bhanu Sridhar Mantravadi, Swetha Kala Magadapalli, YashashwiniPannem, PuneethaMediseti, published a paper entitled "Identifying Phishing URLs from Historical Data through Machine Learning Techniques Using Vectorization and Feature Extraction", International Journal of Management, Technology and Engineering, Volume XIII, Issue III, March 2023, Pg. 43-50.

Mrs. P.Sridevi, K.Sravika, K.Sreelekha, A.Apoorva, D.Jyothika published a paper "Leaf Disease Detection System Through Deep Learning Using CNN Model" in March 2023 IJIRT (International Journal of Innovative Research In Technology) Volume 9 Issue 10 | ISSN: 2349-6002.

Dr. M. Bhanu Sridhar published an editorial titled, "Has Artificial Intelligence Become Smarter than Humans?", Editorial, ACTA Scientific Computer Sciences, Volume 5, Issue 5, May 2023.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

M. Deepthi, published "Fashion Clothes Generation System using Deep Convolutional GAN" Ms. M. Deepthi,

V.Meghana, N. Harshini, V. Sahana, B. Tejasri in International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538 Volume 11 Issue IV Apr 2023.

M. Deepthi, published a paper entitled "Supply Chain Monitoring and Authentication Using Blockchain", Ms. M. Deepthi, Kota Sneha Sai Sree, BuddaVenkataRamani, YaramatiJaswini Lakshmi Devi, Ravula Sharmila in International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538 Volume 11 Issue IV Apr 2023.

R. Prasanna Kumari, published a paper entitled "Detection of Kidney Disease using Machine Learning" in International Journal for Research in Applied Science & Engineering Technology (IJRASET)

Bhanu Sridhar, N. VirijaSowjanya, published a paper entitled "An Optic Disc and Optic Cup Segmentation Technique to Diagnose Glaucoma Using CNN and RNN", Mukta Shabd Journal, Volume XII, Issue V, May 2023.

Dr. Ch. S. Lakshmi, published a paper entitled "Studies on Lanthanum doped Nickel Ferrites", in J. Material Sci: Mater Electron., 34, 1246 (2023).

K. L. Sai Prasad, published a paper entitled "On a class of Lorentzian paracontact metric manifolds, Italian Journal of Pure and Applied Mathematics, 49(1), 2023, 514-527.

Dr. K. L. Sai Prasad, presented four research papers in UGC Sponsored Two Day National Conference on Advances in Mathematical Sciences and its Applications (NCAMSA - 2023) organized by the Department of Mathematics, Nagarjuna University in Association with AP

& Telangana Society for Mathematical Sciences from 17th - 18th March, 2023.

Dr. T. Poornakantha, presented a paper in an International Conference on "Fluid flows and energy storage materials" organized by the School of Sciences, Mallareddy University, Hyderabad from 17th - 18th March, 2023.

Dr R V S Lakshmi Kumari, published a paper entitled with "Short Term Load Forecasting using Artificial Neural Networks and Fuzzy Logic" in international conference on Recent Trends and Innovations in Sustainable Electric Energy Systems (RISEE 2023) organized by NIT Puducherry on 30th & 31st March 2023.

Mr M Krishna, has submitted a paper entitled with "Transformer Cascaded 27-Level Multilevel Inverter for Medium/High Voltage PV System integration" and accepted for publication in Iranian Journal of Science and Technology, Transactions of Electrical Engineering.

Dr P Devendra, has published a paper entitled with "Two Input single output converter with preserved output voltage under source fault" in International Journal of Circuit Theory and Applications, Wiley Online Library, DOI:10.1002/cta.3691

Dr P Devendra, Dr ASV Vijayalakshmi and M Krishna have received appreciation certificates along with cash prizes for their publications in reputed SCI and SCIE journals on the eve of Annual Day Celebrations.

Faculty Development Programs

Ms. B Lakshmi, Dept of ECE attended a 5 Day FDP on "VLSI Device, Circuit, and System Design Tools" organized by VIT-AP University from 27-06-2023 to 03-07-2023.

Dr.L.Ganesh, Ms. Ch. Sirisha, Ms. M Mani Kumari and Ms.B.V.R.Gowri, Dept of ECE attended a 3 Day FDP on "VLSI Design and Development" organized by Dept. of ECE, NSRIT, Sontyam, Visakhapatnam from 21-06-2023 to 23-06-2023.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Dr.L.Ganesh, Dr. B Vijayalakshmi, Ms. Ch. Sirisha, Ms. M Mani Kumari and Mr. P V K Chaitanya, Dept of ECE attended an International FDP Program on “**DATA Analytics with EXCELR**” organized by AP Skill Development Corporation (APSSDC) & EXCELR from 19-06-2023 to 23-06-2023.

Dr.PMK Prasad, Dept of ECE attended a Faculty Development Program on “**Advanced Communication Systems**” organized by Department of ECE, Lakkireddy Bali Reddy College of Engineering, Vijayawada, An Andhra Pradesh from 05-06-2023 to 09-06-2023.

Ms.R Jalaja, Ms.M.Hemlata, Dept of ECE attended a 5 Days Online International Faculty Development Program on “**Data Science and Chat GPT**” organized by K L Deemed to be University, from 15-05-2023 to 19-05-2023.

Mr. P V K Chaitanya, Dept of ECE attended TPOs Capacity Development Program 2023 on “**Impact of Industry & Institute Collaboration to Enhance the Employability of the Students**” organized by APTPOs Consortium and GVPCE(A) from 28-04-2023 to 30-04-2023.

Ms.M.Hemlata, Dept of ECE attended Workshop on “**Cyber Security for Operational Technology Systems**” organized by Sri Krishna College of Technology (A) Coimbatore.

Dr.PMK Prasad, Dept of ECE attended Online Short-Term Course on “**Artificial Intelligence Machine Learning and Deep Learning Applications**” organized by NIT, Warangal and JNTUH University College of Engineering, Hyderabad from 31-03-2023 to 04-04-2023.

MK Prasad, Dept of ECE attended Online five-day Faculty Development Program on “**Design of High-frequency Antennas for Real-time Applications (DHARA-2023)**” Jointly organized by GMR Institute of Technology, Rajam and VRSiddhartha Engineering College, Vijayawada from 14-03-2023 to 18-03-2023.

Dr. DVAN Ravi Kumar, Dept of ECE attended 7-day national level online Faculty development program on **Outcome based education (OBE)** organized by St. James college of nursing and St. James college of pharmaceutical sciences, chalakudy in association with The Kerala state higher education from 08-03-2023 to 15-03-2023.

Ms. G.P.S. Prashanthi, Dept of ECE attended Online Course on “**Advanced Digital Design and Verification using Verilog Hardware Descriptive Language (HDL)**” organized by At Lucid VLSI, Hyderabad from 23rd Feb,23 to 23rd May,23.

Guest lectures



Department of Commerce organized a guest lecture on ‘**Financial Markets**’ by Rajesh Reddy and KVS Rama Krishna from Steel City Securities

Limited on 19th July 2023.

Sri. V. V. V. Satyanarayana, delivered a guest lecture to students and faculty on “**ARM /ARDUINO based laboratory**” at Visakha Institute of Engineering & Technolgy, Narava on 15th March, 2023.



Mrs. Y Sowmya, Asst Professor, Dept of CSE had delivered a research forum lecture on “**Color Based Fuzzy Algorithm for Content Based Image Retrieval**” in the department on 18/03/2023. All faculty of CSE, CSM and IT participated in this event.



Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Smt. S.Kanchana has successfully completed the



40-hour Research Methodology course organised at the Human Resource Development Center, Andhra University from 14- 29June'23.

Smt. P. Roja attended a workshop on 'Water

Conservation' organized by Gayatri Vidya Parishad College of Engineering (A) and UBA-RCI, Andhra university on 22nd July 2023.



Mohammad Mustafa awarded Ph.D. in Commerce and



Management Studies on the thesis entitled " Digital Financial Transactions through Digital Wallets a study of user's perception in

Visakhapatnam City".



Dr. Mohammad Mustafa successfully published a paper entitled ' A Study on the Determination of Taxable Income and the Income Tax Liability of Partnership Firms In India' in Juni Khyat Journal with ISSN:

2278-4632, Volume 13, Issue 07 In July 2023.



Ku. Suryalakshmi, Sri P.Prasad and Dr. Mohammad Mustafa attended Faculty Knowledge Sharing Program on 5th August 2023 organised by ICFAI group at Hotel Daspalla.



Smt. U.Vedavathi, Senior Assistant Professor in English received certificate of achievement as 'Literary Lieutenant' for writing many



children stories and small poems on storymirror.com.

Smt.S. Kanchana, awarded 'Best New Jaycee' by JCI Vizag Yuva

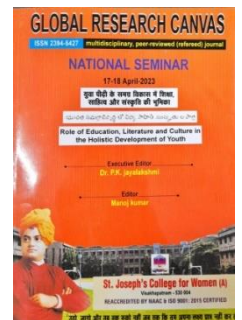


Smt. U.Vedavathi presented a paper entitled 'Role of



Education, Culture and Language in the Holistic Development of Youth' in two day

national seminar organized by St. Joseph's college for women (A) on 17th and 18th April 2023. The paper has been published in the multidisciplinary, peer-reviewed journal with ISSN 2394-5427.



Smt. P. Roja attended One Day Orientation Program



on 'Learning Improvement Program' organized by APSCHE-BCDE-UNICEF on 20th July 2023 at

Andhra University, Visakhapatnam.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Smt. S. Kanchana has presented a paper entitled **“A study on Financial Literacy among individuals in Visakhapatnam city”** in the 1st National Conference on “Design Thinking: Trans-disciplinary challenges and opportunities”. The paper has been published in the conference proceedings titled “NCDT-2023” [978-93-5917-000-8].



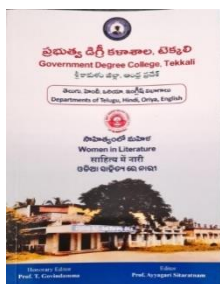
on **Financial Literacy among individuals in Visakhapatnam city** in the 1st National Conference on “Design Thinking: Trans-disciplinary challenges and opportunities”.

Mohammad Mustafa successfully completed one-month



National level workshop on SPSS from 20-04-2023 to 19-05-23 organised by ESSGEE DIGISKILLS.

Smt. U.Vedavathi presented a paper titled ‘Article on Women in Poetry’ in one day National Seminar on Women in Literature’ organized by Government Degree College Tekkali on 17TH March 2023. The paper has been published in the conference proceedings with ISBN Number 978-93-5741-626-9.



‘Article on Women in Poetry’ in one day National Seminar on Women in Literature’ organized by Government Degree College Tekkali on 17TH March 2023. The paper has been published in the conference proceedings with ISBN Number 978-



Smt. S. Kanchana has successfully completed an online course on **‘All About Invoicing in GST’** offered by mojoversity in February 2023.

Prof. P. Uma Devi published 2 publications with an impact factor of 3.1

1. Pradeep Kumar Jami, Sreenivasa Rao Battula, Jonnala Sandhya, **Uma Devi Parimi**. Design, synthesis and biological evaluation of amide derivatives of isoxazole-imidazo[1,2-a]pyridine as anticancer agents *Chemical Data Collections* 2023, 44, 101001. Scopus indexed. IF-3.1

Dr. Karteek Rao Amperayani was a Reviewer for the Journal, *Archives of Microbiology*, Springer Nature.

- Reviewer for the Journal, *Current Science*.
- Reviewer for Journal of *Biomolecular Structure and Dynamics*, Taylor & Francis Journals.

Published 2 journals in last two months with impact factor of 5.25

1. **Karteek Rao Amperayani**, Govinda Varidhi, Baswanth Oruganti, Uma Devi Parimi. Molecular dynamics and absolute binding free energy studies of piperine derivatives as potential inhibitors of SARS-CoV-2 main protease. *Journal of Biomolecular Structure and Dynamics*. DOI:10.1080/07391102.2023.2193987. (IF. 5.25)

2. K. K. Naramsetti, C. Alluri, **K. Rao Amperayani**, G. V. R. Sharma. Continuous-Flow Synthesis, Characterization, Antimicrobial Activity, and Docking Studies of Urea Derivatives of 4-(4-Aminophenyl)-3-morpholinone, *Russian Journal of General Chemistry*. 2023, 93, 1261–1273.

Successfully completed the NPTEL course Medicinal Chemistry with a consolidated score of 77 % during April 2023.

participated in Online National One Week Faculty Development Programme on Research Methodology, FDP-2023” organized by Kamla Nehru Mahavidyalaya, Nagpur from 24th June to 29th June 2023.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Dr. V. Govinda has two publications with an impact factor of 8.05

Govinda Varidhi Design, Synthesis and cytotoxicity of new Coumarin-1,2,3-triazole derivatives: Evaluation of Anticancer Activity and Molecular Docking Studies Chemistry & Biodiversity

Ch. Prasad, N. Madkhali, S. G. Jeong, K. Malkappa, H. Y. Choi, **V. Govinda** Recent advances in the hybridization of cellulose and semiconductors: Design, fabrication and emerging multidimensional applications:

A review. International Journal of Biological Macromolecules. DOI: 10.1016/j.ijbiomac.2023.123551, 2023, 233, 123551. Scopus indexed, IF-8.025

participated in Online National One Week Faculty Development Programme on Research Methodology, FDP-2023” organized by Kamla Nehru Mahavidyalaya, Nagpur from 24th June to 29th June 2023.

Dr. Karteek Rao Amperayani and Dr. V. Govinda were recognised as Research guides by AU TDR-HUB.

Dr K.Anitha Department of Hindi has presented a paper entitled “Lok Sahity ek Parichay” in the 1st National Conference on “Design Thinking: Trans-disciplinary challenges and opportunities” at AU Convention Hall on 7th and 8th organized by AU TDRHUB. The paper has been published in the conference proceedings titled “NCDT-2023” [978-93-5917-000-8].



Sri. Srinivasan Sr.Asst.Prof, Dept of English presented and published a paper titled “The Role Of Literature In The Holistic Development Of Youth” at the Two day National Seminar held at St.Joseph’s College for Women, Visakhapatnam.



Dr K.Anitha presented a paper titled “Sahity me Naree” in one day National Seminar on organized by Government Degree College Tekkali on 17TH March 2023. The paper has been published in the conference proceedings with ISBN Number 978-93-5741-626-9.

GVP ADHYAYAN YUVA FINISHING SCHOOL {Jr. JCI WING OF JCI VIZAG YUVA organised a series of events in Dwarakanaga campus that includes

Election Day, Installation Day, Meet and Greet, Blood



Donation Camp, JCI week, *Namaste*, *Honesty shop*, *Great day*, Best Out of Waste Exhibition. Sports Day,

Bhavi Bharath, *Promotional event*, *Festiva *, *Virtual Events*

As a part of the centenary year celebrations of Prof.V. Lakshmikantham, The GVP-Prof. V.Lakshmikantham Institute for Advanced Studies had organized the following academic activities. With an idea to give a short introduction and introduce the concepts and the terminology in Machine Learning, Dr. D.Satyaprasad (PhD, IIT(M)). in association with GVP-LIAS and the Dept. of Mathematics organized a short course of 10 hours on Introduction to Machine learning (online) from 22nd June to 5th July. This course was well attended by two international professors, director, IC, JNTU(K) among others.

GVP-LIAS is organizing a series of lectures on Vedic Mathematics by the Grand Lady Prof Dr. C. Santamma, Professor, Centurion University, Vizianagaram, Retd. Professor, Dept. of Physics, A.U. The first lecture was given on 1st July, 2023 on Vedic addition and the second dealt with Vedic multiplication on 4th July 2023.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.

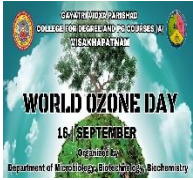


GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

On the occasion of world ozone day i.e. 16/09/2023, an awareness session was organized by the Staff and students of Department of Microbiology-Biotechnology-Biochemistry (MB.BT.BC)



D.E. Harsha Vardhan of 3rd year MB: BT: BC welcomed the gathering

The event then proceeded with

the brief introduction of the session by **Rashmitha** of final year MB.BT.BC



After the introduction session,



power point presentations were given by **Yoshitha and Amrutha** of final year MB.BT.BC on the Basic

Introduction of Ozone layer and its damage. The second presentation was by **Surya Deepak** of final year MB.BT.BC on the **Statistical Analysis on the present conditions of Ozone layer.**



The final PPT was presented by **Vineetha** of 2nd year MB.BT.BC on the **Dreadful effects of UV rays and also our**

responsibility in restoring the Ozone layer. It was followed by Q&A sessions, and, a quiz based on the key points explained in the PPTs followed by prize distribution to the students.



To express gratitude towards the teachers who shaped their lives, **Gvp Adhyayan Yuva Finishing School {Jr. Jci Wing Of Jci Vizag Yuva}** felicitated the teachers on the 28th August,23.

Dr. B. MARY FLORENCE

Sri. K SHANKAR RAO



Kum.K.Surya Lakshmi

Smt. U. VEDAVATHI



Sri. V.K. Sai Kumar, College Attender, superannuation on 31st January '23



Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Smt. N.V. Siva Kumari, Junior assistant, superannuation on 30th June 2023.



GVP ADHYAYAN YUVA FINISHING SCHOOL (Jr. JCI WING OF JCI VIZAG YUVA) conducted various events during the yr. 22-23



Election Day, Installation Day, Meet and Greet, Blood Donation Camp week, Namaste, Honesty shop *Great day*, Best Out of Waste Exhibition., Sports Day Bhavi Bharath, Promotional event, Festiva, Virtual Events.

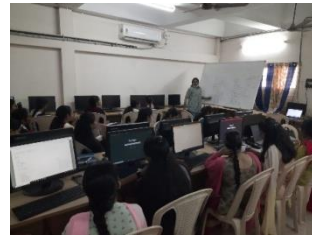
Mrs. D Indu, Asst Prof, Dept of CSE had delivered a research forum lecture on “Effective background estimation method for producing high quality unshaded



document images” in the department on 03/05/2023. All faculty of CSE, CSM and IT participated in this event.

A Patent has been published on the name of Prof. K. Raja Rajeswari, Mrs. N.Roopavathi and Dr.B.Leelaram Prakash dated 31-05-2023 on “A System for Composite Waveform of (Gaussian And Reyleigh) Distribution for NLFM Generation and Method Thereof” under the number 2023/01840 Approved by Register of patents, Republic of South Africa

A Two-Day Training Programme on “VLSI Design and



Verification” was conducted by IETE Students’ Forum from 3rd March to 4th March, 2023 for 3rd year and 4th year students. A total of 45 students have attended the programme

for which Sri. A.Venkata Krishna and Shradha Shetty from Ascent Semi R&D were the resource persons.

Professional improvement program was organized by the



ECE department from 23-5-23 to 9-6-23 (summer break) for training the faculty on effective teaching through lecture sessions.



Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

TECHNIRVANA-2023:



Department of ECE has conducted a three-day student tech fest "TECHNIRVANA-2023" from February 27, '23 to 1st March '23. Students from prestigious Engineering colleges in and

around Visakhapatnam actively participated in numerous tech fest events such as workshop,



ideathon, project expo, art gallery, photography, etc. This tech fest gave a platform for students to showcase their talents in technical as well as in non-technical areas.

IPR AWARENESS PROGRAM:

Department of ECE has conducted an Intellectual Property



Rights (IPR) awareness webinar (Under National Intellectual Property Awareness Mission) on 26th April, '23 for students and staff. The resource

person was Mrs. V. Manasa Mandapati (Researcher DYPIU) and Government NIPAM Volunteer/Trainer.



GUEST LECTURE ON OPPORTUNITIES AND CHALLENGES IN HVAC&R INDUSTRY

Sri. Yashin is the current President of ISHRAE Local Body, Visakhapatnam. In his lecture he discussed about the **Importance and scope of HVAC&R**. The opportunities related to the **HVAC&R** are widespread from small to large scale industry. In his presentation he pointed out the various skill set required to start a student career in air conditioning industry.

Viswagna 2023, the Annual Technical Fest was



organized during 3rd and 4th of March, '23 to showcase students' organizational capacities and encourage healthy competition. Multiple

competitions were held during the two days including paper presentation, poster presentation, model making, auto cad competition, technical quiz cube challenge and Bob the builder. Also, many non-technical events like treasure hunt, Quiz, photography and Rangoli and many more events were equally planned, executed and have managed to gather maximum response. Students from ten esteemed colleges like Raghu, GITAM, MVGR, DR. LB college etc. along Gayatri Vidya Parishad College of Degree and PG Courses (A) participated in all events.

Sri Jagannath Patro, AGM, CDE from Rashtriya Ispat Nigam, VSP and Sri K.S.R. Prasad, Technical advisor for MNC were the special invitees to the program.



Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Faculty and staff and student coordinators enjoyed organizing and hosting invitees. Student winners were given cash prizes along with certificates.

IMPULSE - 2023

The fest's inaugural ceremony was conducted on the 9th of March. This fest provided a platform for students to showcase their skills and explore the latest trends in technology. It gave them a chance to



exchange ideas and form new collaborations. With this they would be able to tackle the challenges of the future. This fest inspired all to pursue our passion.



Model Expo, this technical activity was conducted on the first day of the fest.



Students were asked to build models and exhibit them also to demonstrate the working. Besides **Poster Presentation, Tool quest, Technical Quiz and**

CAD Challenge were conducted.



A session on was conducted in continuation to the training program on **"Problem Solving Skills using Data Structures"** conducted during August-December '22 on the 28th March '23 for 2nd year students of CSE, CSM and IT. The resource person is **Prof. PS**



Avadhani, former Director IIIT Agartala, former Principal AU College of Engineering(A) Andhra University Visakhapatnam, Sr Profr Dept of CSSE College of Engineering(A), Andhra University. As part of this training program students are doing mini projects in two programming languages (one in C language and other of their choice). The faculty coordinators are Ms. Kinjal Goswami, Asst Prof, and Mrs KVS Mounica, Asst Profr from Dept of CSE and Mrs R Sridevi, Asst Prof from Dept of IT.

The Departments of **CSE, CSE (AI&ML and IT** are conducting **"Professional Improvement Program**. In this regard, the faculty who joined this institution recently (less than 2 years) are giving lectures on the subject they are willing to handle in the coming semester.

Dr. V Lakshman Rao of CSE Department coordinated with two



companies **Sagix Software Solutions and Cloud Karya** for the internships of the students.

Mrs. M Aswini and Ms. Krishna Priya of CSE Department coordinated internship with **Industrial Data Science Company**.



Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India



Vasudha Yadav bearing R No 17JG1A0558 of 2017 admitted batch is the Academics topper (9.05 CGPA) among all affiliated colleges in JNTUK and won two gold medals. She collected gold medals and certificates in JNTUK IX Convocation held on May 31st2023 in Kakinada.

Two teams of 8 students from II ECE have participated in a **hardware model exhibition** conducted by **Naval Science &**



Technological Laboratory (NSTL), Visakhapatnam under National Technology Day celebration

during 9th-11th May 2023.

The Department of EEE got **NBA accreditation** for the academic years **2023-24, 2024-25 and 2025-26.**

SPOKEN SANSKRIT: SATAKA PADYA CAMP



Gayatri Vidya Parishad College for Degree and PG courses [A], MVP campus conducted a Week-long **Samskrita Sikshana Sibiram** during

Summer vacation from 23-5-2023 to 30-5-2023 under the Supervision of **Dr Varanasi Venkateswara Sarma**, Dept of Samskritam and **Dr U.V.S.S.Sastry**, Dept of Telugu. In this camp pupil from various schools, working women and public of all ages attended and got their certificates after the completion of the program.

Dept of English, successfully conducted a 10-day



certificate course, in **Communicative Skills in English** at MVP Campus with the encouragement and support of our respected Principal Prof. S.Rajani and

the management members. The Chief Guest of the inaugural session was **Jeff Meekar** from Chicago, USA. 44 participants registered and completed the certificate course. The faculty members of the Department of English from all the three campuses, Rushikonda, MVP and Dwarakanagar handled the different sessions on various topics pertaining to listening, speaking, reading and writing skills. Resource person T.Sailaja from industry conducted one session on public speaking. Principal of Dr.VS.Krishna Govt. College Sri Vijay Babu was the Chief Guest and he delivered an excellent message on collaborative learning. The program was very successful as the participants expressed their **positive opinions and said that they would look forward for such programs in future.**

Dr.U.V.S.S.Sastry, Dept of Telugu, G.V.P.C.D.P.G.C,



M.V.P.Colony delivered a Lecture on the topic of **Dasarathi's contribution to Telugu Literature** on 22nd July,'23 at Lalitha Peetham premises. Reputed Literary Organisation **Visakha Sahithi**

has organised this Literary Program.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Dr Varanasi Venkateswara Sarma, Sr Asst Prof in the Dept



of Samskrutam, of Gayatri vidya Parishad college for Degree & PG Courses[A] , MVP colony Campus ,Visakhapatnam, also a disciple of renowned

musician Nada Yogi , Sangeeta Kalanidhi , late Nedunuri Krishna Muthy garu and well known as Chaitanya Brothers who give Musical Concerts in India and Abroad was invited by NATA , USA to give performance in Dallas and Houston which was a great success. Dr Varanasi Venkateswara Sarma also conducted Work Shop on Annamacharya Sankeertanalu Which was attended by enthusiastic Indians as well as Americans there. Sir has played a prominent role in promoting the traditional customs and values through his musical concerts.



Gurupournami celebrated on 3rd July, '23 and the Chief Guest Dr.J.V.S.N.Murthy garu addressed the students.



Dr K.Anitha, Dept of Hindi attended as a judge at district level youth festival at Mrs.AVN College, Visakhapatnam
Dr K.Anitha. Dept of Hindi.

Dr A.Sayibala & Dr G.Vijaya Lakshmi Dept of English are recognised as Reasearch Guides to lead the candidates admitted into Ph.D Program under AU- TDRHUB.



Dr K.Anitha, Department of Hindi wrote "Ramcharitmanas me Ram" as a chapter in the book "Sab ke apne apne ram" and is published in April '23

by PRACHI Publications .

NATIONAL STATISTICS DAY - JUNE, 29, 2023

National Statistics Day Celebrated by Department of



Statistics, Gayatri Vidya Parishad College for Degree and P.G.Courses (A). GVP Alumni Sri.S.Pavan Kumar , Miss. Usha, Research Scholar

in Andhra University and Miss.

Ujjavala, Associate Data

Scientist spoke on Present

Scenario Of Statistics, The

Scope Of Higher Studies and

On The Opportunities Around

The Globe For Statistics

Students.



A total of 38 students of ECE (2019-2023) IV/IV have cleared several NPTEL certification courses of January-April 2023 semester. Among these, four students secured Elite+Silver Certifications and fourteen Elite certifications.

NPTEL CERTIFICATIONS OF FACULTY:

A total of six faculty have cleared several NPTEL certification courses of January-April 2023 semester that are FDP courses approved by AICTE. Among these, five are Elite+Silver Certifications and remaining two are Elite certifications.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

A Student's motivational journey

Sandhya Chandrasekhar

On 13th April 2023, a motivational session was organised by Gayatri Vidya Parishad college for degree and PG Courses in collaboration with the student chapter of ISHRAE. The speaker, Mrs. Sandhya Chandrasekhar enlightened students with an interesting and interactive session about self-motivation. She also emphasised on the importance of prioritizing and changing and channeling one's own desires and emotions into to obtaining their goals.

She opened up minds to new and practical thinking, and gave 5 mantras to abide by –

1. Thoughts are the only things that we can control
2. We should always be aware of our thoughts
3. Situations are not created, they come by, accept it and do your best.
4. 1 hour of physical activity is required everyday
5. Control, change and channelise.

Students from Rushikonda campus, MVP campus and Dwarakanagar Campus took part in this session.

Students success stories

The Transformative Trio of GVP Degree College:



I, **Surya Kesava Ganti**, Class of 2014 B.Sc (Mathematics, Electronics and Computer Science) writing this article to embrace my journey from college to corporate and recall the key pillars of

my success.

As I reflect upon my journey from Gayatri college to landing a job, I cannot help but attribute a significant portion of my success to the dynamic trio of resources available at my institution **the college library, faculty guidance, and campus recruitment training.**

These valuable tools not only enhanced my knowledge

and skills but also instilled confidence, equipped me with industry-relevant expertise and opened doors to a thriving career.

1. **Library:** The college library became my sanctuary, a treasure trove of knowledge and inspiration. Its vast collection of books, journals, research papers, and digital resources provided me with access to an extensive range of academic materials. Browsing through a variety of subject-specific references, I was able to expand my understanding of key concepts and delve deeper into my field of study. The library's serene ambience and conducive learning environment fostered concentration and uninterrupted study sessions, enabling me to excel academically.

Faculty Guidance: One of the most influential factors in my success was the support and guidance I received from the dedicated faculty members at my college. Their expertise, encouragement, and personalized attention helped me navigate academic challenges, clarify complex concepts, and develop critical thinking skills. The professors' commitment to excellence extended beyond the classroom, as they willingly shared their industry experiences, practical insights, and valuable networking connections. Their mentorship inspired me to dream bigger, set ambitious goals, and provided the necessary guidance to embrace career opportunities with confidence.

Campus Recruitment Training: Recognizing the importance of preparing students for the competitive job market, college invested in comprehensive campus recruitment training programs. These initiatives aimed to bridge the gap between classroom learning and industry demands. Through guest lectures, workshops, mock interviews, and resume-building sessions, I gained exposure to real-life corporate scenarios.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

These activities not only sharpened my interpersonal and communication skills but also acquainted me with the hiring procedures, current market trends, and industry-specific expectations. The rigorous yet supportive training provided valuable insights and propelled me towards success in interviews and job placements.

The three pillars **college library, faculty guidance, and campus recruitment training** - undoubtedly played a pivotal role in shaping my educational journey and facilitating my transition into the professional realm. The college library nurtured my thirst for knowledge, while faculty guidance brought out my potential by offering personalized mentorship. Finally, the campus recruitment training programs equipped me with the necessary skills and industry awareness to navigate the competitive job market successfully. As I embark on my professional journey, I remain grateful for the opportunities provided by these support systems. The valuable lessons learned, lifelong friendships made, and holistic development experienced during my college years are the stepping stones towards a successful career trajectory.

Alumni Achievement



Ms. B. Swetha of 2018-21 batch is selected as Probationary Officer in Union Bank of India in April 2023.

"Promoting Handloom Sarees " Program

Gayatri Vidya parishad college for Degree and PG



Courses (A), conducted a Handloom Saree Walk @ Sea, which was held on 6th of August.

NSS Volunteers actively participated in **Handloom Saree Walk** at RK Beach along with faculty members. Our students' interview was covered by HIT Tv. Link:

<https://youtu.be/2y5jslxvD3s>.



NSS Volunteers organised Meri Maati Mera Desh program and took the **Panch Pran Pledge** on 9th August '23.

COMMUNITY SERVICE PROJECT



An Orientation program on community service project under BCDE was organised in the college premises on 16th June. The Chief guest of the session was Prof. N.A.D. Pal, Honorary Director, UGC HRD Centre, Academic Staff College, Andhra University, Visakhapatnam. Prof. Pal spoke at length about the significance of community service project in the lives of students of undergraduate courses. He emphasised the students to take up the community service project during the summer vacation in selected villages and slums. He instructed the students to study the life style of slum communities and the problems they are facing. The students have to furnish the information of the project in the form of Project report to the BCDE Coordinator of Andhra University which in return will be submitted to the state government of Andhra Pradesh.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

INTERNATIONAL DAY AGAINST DRUG ABUSE AND ILLICIT TRAFFICKING



THEME *"People first: stop stigma and discrimination, strengthen prevention"*

The *International Day against Drug Abuse and Illicit Trafficking*, or World Drug Day, is marked on 26 June every year to



strengthen action and cooperation in achieving a world free of drug abuse.

The NSS Volunteers of the college participated in the world drug day awareness program organized in the college. The volunteers have undertaken world drug day pledge. They pledged that they don't get addicted to drugs and don't encourage the usage of drugs on and off the campus. The volunteers promised that if they come across that situation, they will inform the faculty of the college. 52 volunteers have participated in this pledge taking ceremony on the occasion of world drug day.

WORLD POPULATION DAY (11-07-2023)

World Population Day, observed on July 11, aims to raise



awareness about global population issues and their impact on society. Throughout the years, World Population Day has played a crucial role in

raising awareness, advocating for reproductive rights, and encouraging policies and programs that support sustainable development and the well-being of all individuals.

An Elocution competition was organised on the topic of



Impact of Population growth on environment in connection with world population day 2023. Ms. Deeksha and Mr. Nandagopal emerged as winners of the competition. Later all the NSS

Volunteers have formed human chain to represent gender equality on the college campus. By forming Human Chain, the volunteers have expressed unity and they have exhibited that there is no gender disparity among themselves. Later Dr. G. Lakshmi Narayana, NSS PO explained the volunteers about the controlling of the population explosion. A total of 53 volunteers have participated in this program.

RathYatra



The annual Jagannath Puri RathYatra was celebrated with pomp, devotion, and enthusiasm on the, 20th June '23. Our college NSS Volunteers have taken part in the Procession that was organized by ISKCON, Visakhapatnam. The volunteers chanted mantras of sri Jagannath throughout the procession and they also distributed water and buttermilk packets to the public. Fifty-five volunteers have participated in this ratha yatra. The volunteers mainly involved in the traffic control, pulling the chariot and crowd controlling. They took part with a lot of religious fervor

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

WORLD ENVIRONMENT DAY 2023

Mission LIFE, the initiative announced by PM Modi in 2021 at COP26 in Glasgow, to fight climate change and move towards a sustainable future



The NSS Volunteers of GVP College for Degree and PG Courses (A) Have participated in a Green Rally organised at RK Beach Kalimatha temple to YMCA from 06.30 am to 07.30 am. The Rally was inaugurated by Joint collector of Visakhapatnam Sri KasiViswanathan, IAS. During the rally the volunteers raised slogans on the theme of **"Beat plastic pollution"**. Nearly 30 volunteers took part in this rally. After the rally the volunteers participated in the World Environment Day Pledge undertaking.



The staff and students of our college also celebrated World Environment Day in the college campus at Rushikonda. The celebrations kick started with a Green Rally with all the green ambassadors, NSS Volunteers, NCC Cadets and staff of the college. At the conclusion of the rally, a plantation program was organised in which both staff and students planted saplings of medicinally important trees like Neem.

INTERNATIONAL DAY OF YOGA 2023

International Yoga Day Theme

The significance of International Yoga Day is to raise awareness of the many benefits of yoga for physical and mental health. Yoga is a mind-body practice that



originated in India thousands of years ago. It combines physical postures, breathing exercises, and meditation.

Yoga has been shown to improve flexibility, strength, balance, and endurance.

It can also help to reduce stress, anxiety, and depression.

The Chief Guest for the session was Dr. Madan

Mohan, Retd Prof. Dept of Education, A U,

Visakhapatnam. He spoke about the significance of yoga in student's life. He enlightened the students that practicing yoga in daily life helps them enhance their mental stability and focus on their studies with bright concentration. He reminded the students that present sedentary life style is the root causes of many dangerous chronic illness like hypertension, diabetes, obesity, cardiac attacks etc. Hence, he urged all the students should

practice yoga from young age daily for 15-20 minutes in order to stay healthy.

Later Dr.Madan Mohan has demonstrated simple yoga asanas which are very effective to maintain good health. He reiterated that youth are the pillars of our country.



Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

COMMUNITY SERVICE PROJECT

50 volunteers participated in one-month public awareness



project on 'limited use of Plastic' in association with GVMC in the month of

March. GVMC Commissioner Ms. Vijaya Lakshmi addressed and appreciated the volunteers.

Students of Mechanical Engineering have chosen different fields of doing service and campaigning on water facilities and drinking water availability, yoga awareness, health and hygiene and so on in different places of Visakhapatnam.



10 volunteers acted as 'green volunteers' in association with green climate team.



As a part of world blood donor day, four students of ECE have donated blood in the voluntary blood donation camp organized in the campus on June 14, 2023.



50 volunteers participated in one-month public awareness project on 'limited use of Plastic' in association with GVMC in the month of March. GVMC Commissioner Ms. Vijaya Lakshmi addressed and appreciated the volunteers.

30 volunteers participated in Earth Day 'Mana Boomi Mana



Badhyatha' initiative by Shri Tridandi Chinna Jeeyar Swamy.



Karthik Jamana won Rs. 2,000 cash prize for elocution.



Observed World Oceans Day on 8th June at RK Beach in association with Dept of Marine Living Resources, Andhra University. Theme 2023: "Planet Ocean: Tides are Changing.



20 Volunteers attended one day seminar on 'Youth Development Love India Serve India' at Ramakrishna Mission Ashrama, RK Beach, Visakhapatnam.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATHI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

NSS volunteers observed and paid tribute to soldiers on Kargil Vijay Diwas, India's victory over Pakistan in the Kargil War for ousting Pakistani Forces from their occupied positions on the mountain tops of Northern Kargil District in Ladakh in 1999.



STUDENT INTERNSHIP:

Three ECE (2019-2023) IV/IV students: M. Ramyasri (5191421028), N. Ajay (5191421033) and T. Nivya (5191421044) have successfully completed four months paid internship at core ECE Company Lotus Wireless Technologies in Visakhapatnam.

ECE (2019-2023) IV/IV student: **M. Ramyasri** (5191421028) after having successfully completed her four months paid internship at a core ECE Company **Lotus Wireless Technologies** she received her placement.



Department of Career Guidance & Training and Placement

Department of Career Guidance & Training and Placement, Gayatri Vidya Parishad College for Degree and PG Courses (A), is functioning with an aim to mold students to meet the corporate expectation and place them in reputed companies. The department invites reputed trainers in the field of technical, communication and interpersonal skills to train the students with necessary soft skills required to face the interviews in today's competitive world.

This Department organizes and coordinates Campus Placement Program, to fulfill its commitment of a job to every aspirant. As a result of its lively and resolute relationship with corporate across the country, the placement department has

developed tremendous placement record in terms of percentage of eligible students placed, as number of corporates visiting the college and giving opportunity for the students to get differential pay package. In the academic year 2022-23 we placed 335 students in different organizations.

Activates Conducted during this Academic year

Gayatri Vidya Parishad College for Degree and PG Courses (A) had MOU with ExcelR academy. With this MOU our college students and Faculty can attend the courses offered by ExcelR of a period of 2years @ free of cost.



Conducted Preplacement talk and placement drive by Piramal Finance Limited selected 29 students with annual package of 2.44L.



Our college had collaboration with NASSCOM and conducted placement training for the students.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

The Placement Park Conducted pre placement talk followed



by placement drive and selected 85 students.

This training is useful for cracking both service and product



companies, this training is also designed for clearing company specific exams.

Conducted preplacement talk of EXL along with



NASSCOM and selected 4 students with Annual package of 3.2L. In this program

Advanced technical training program by **CCC** is given for



CSE/IT students in two batches. This training is very useful for clearing hackathons and product companies exclusively.

Director NASSCOM and Representatives from **EXL** took part. This Program was inaugurated by Sri. D. Kameswarao Joint Secretary, GVP Principal Prof. S. Rajani and Dean Sri. Giridhar Dittakavi and all the Heads of the departments and students participated.

APEX an aptitude training program started its Phase 1 & Phase 2 training for all branch's students' of 2024 batch, this training is very useful for clearing various service companies. This is a 60-hour training program.

Geekl a digital projects training program for 250+ students.

This training concentrates on making students to do the digital technology involved projects so that students can build a strong practical experience before facing the product companies.

Wipro organizing the training on online courses through certified Wipro faculty, as a part of training 3 Milestone assessments were conducted to the 457 registered students.

Abdullah's **CRT** session for 2024 batch started and 400 students registered for this training.



This training is very useful to crack the HR round in interviews, it also provides mock interviews, resume building sessions for students.

TCS priority hiring company specific technical training by **FACE** for 10 days to crack the upcoming TCS digital offer.

Career briefing session by **TCS** to interact with 2024 batch to share the knowledge on upcoming recruitment trends and patterns.

Infosys- Spring Board conducted a review meet with TPO's to review the students' projects status.

Logik works a technical training program started for 10 days in two batches. Totally 183 students registered for this training.

APTPO's consortium meet was conducted in GVPCE(A), various corporate delegates, college TPO's and training partners of Andhra Pradesh attended the meet to discuss

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

the upcoming trends in the recruitment patterns of various companies.

CTS conducted an Interactive session with students the topic NFT case study.

Mindtree virtual guest lecture sessions were attended by TPO's- Cyber security and Cloud computing

AMCAT assessment was conducted for 436 students. This assessment helps the students to send their scores to various MNC companies and based on the student's score company directly shortlists the candidates for scheduling the interviews.



TPO's attended a program in GITAM College on the topic "Masters in Germany and its advantages"

Co Cubes assessment was conducted for 809 students.



This assessment helps the students to send their scores to various software and core companies and based on the student's score company directly shortlists the candidates for scheduling the interviews.

Congratulations to Dr. V Leelarani from the Department of ECE on receiving a German patent for the "Accident Prevention System (APS) designed to prevent accidents at turns on Hill Roads"!

It is an impressive achievement that recognizes the innovative and valuable contribution of Dr. Leelarani Madam's work in developing a system aimed at enhancing road safety in challenging terrain. This recognition highlights the importance of their research and the potential impact it can have in preventing accidents and improving driver awareness.

Brief Summary of the Patent:

The present disclosure introduces an Accident Prevention System (APS) designed to prevent accidents at turns on hill roads. The system utilizes vehicle detection techniques, wireless data communication, and visual warnings inside vehicles to increase driver awareness of vehicles ahead after a turn, thus reducing blind spot accidents. The system comprises several components connected through a microcontroller, enabling wireless transmission and reception. A wireless transmitter on the road sends threat notifications to an in-vehicle receiver, which displays warning messages. Ultrasonic sensors detect potential collision hazards on the opposite side of the turn, and a display inside the vehicle, such as an LCD screen or LEDs, indicates the presence of a vehicle. The proposed system includes a vehicle detection unit, an alarming unit, wireless transmission and reception units, ultrasonic sensors, microcontrollers, nRF24L01 modules, and an LCD display with LEDs. Two similar setups are used on each side of the turn. Testing the system yielded satisfactory results, with the LCD display showing "no vehicle ahead" when no threat is detected and "vehicle ahead, go slow" when a threat is detected. The system demonstrates its functionality and effectiveness in reducing accidents during turns.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

I am delighted to share with you the wonderful visit we had today at NASSCOM IoT CoE and AHub Incubation at Andhra University. Over 50 students from various departments and across all years participated in this visit, making it a truly engaging and informative experience. The visit focused on internships and startup aspirations, providing valuable insights and opportunities for our students.

I would like to extend my heartfelt gratitude to Ms. Keerthi (IIC Convener) and Ms. Hindumathi (Dept. of CSE) for their facilitation and support in organizing this visit. Their efforts have contributed to making it a success.

I must commend our students for their exceptional enthusiasm and active participation during the visit. Their curiosity and inquiries showcased their dedication towards their internships and their aspirations to start their own ventures. It was a pleasure to engage in conversations with this batch of students, and I look forward to many more such interactions in the future.

I would also like to acknowledge the efforts of the students who made significant strides in securing their internships. Your hard work and determination are commendable. Keep up the good work!

Congratulations Dr. Dharma Rao sir (Principal Investigator from GVP Medical College) and Dr. Ramana Murthy (GVPTC) as mentor. This is 3rd in a row. With this we received a total grant of 30.2 Lakhs. (Dr. Dharmarao sir 15 L, Dr. Illahi 12 Lakhs, and Dr. Vinay 3.2L).

Idea: Virtual Reality Based Games for Stroke Rehabilitation at Home

Context: Stroke is the 5th leading cause of disease burden in India as per India Health of Nation States Report-2017. Post-stroke recovery physical and cognitive deficits significantly affect autonomy and quality of life in the

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.

majority of survivors. The target of rehabilitation is improvement in functional capability and mental cognition.

VR Technology: VR neurorehabilitation can be offered without real-time interaction between specialist and patient. Therapists can prescribe the exercise regimen via online means and patients can access and execute the therapy at home. The clinical measures can be collected, stored, and analyzed to customize further sessions. VR telerehabilitation is less-expensive, user-friendly, time-flexible home-based care and cut down travel costs. Thus, it can help in adherence to the treatment protocol. Self-performed or assisted exercises strengthen and enhance mobility in stroke-impaired extremities. When subjected to retraining via early rehabilitation, the intrinsic ability of the brain to rewire its circuits eventually effectuates as improvement in functional abilities over a period. The more physically active stroke survivors are, the better the quality of life.

Dr. H. Parthasarathi Patra, Dept. of CSE received a design grant for "**WIRELESS CHARGING TOUCH OPERATED BIOMETRIC POS DEVICE**".



Congratulations Dr. Parthasarathi Sir and Team! It is quite useful and handy.

A wireless charging touch-operated biometric point-of-sale (POS) device combines several features to provide a convenient and secure payment solution. Wireless Charging, Touch Operation: Biometric Authentication: Point-of-Sale Functionality: These types of devices aim to provide a seamless and user-friendly payment experience, combining the convenience of wireless charging, ease of touch-based operation, and the added security of biometric authentication.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

marketing startup Planck and acting as Chief Executive Officer & co-founder.

celebrating the Book Launch Event of our exceptional student, **Mr. Santhosh Nimmani**. Santhosh was a student at Gayatri Vidya Parishad College of Engineering, specializing in ECE from 2011 to 2015. He has had a remarkable career, having worked at TCS and Carrier, and is currently serving as a Tech Lead at LTTS.

He is the author of "**Voice for Self-Love**" and has also had the privilege of being a TEDx speaker. As India's First Proud Introvert Career Mentor, he is dedicated to empowering introverts and helping them navigate their professional journeys. In addition to his inspiring work, Santhosh is also a model and actor, proving that he has overcome the challenges he faced as an introvert during his childhood. Born into a traditional family in a small town, Santhosh initially struggled with communication, particularly in a competitive environment. However, he embarked on a personal journey of self-improvement, utilizing various processes, tools, and techniques to transform his life. His ultimate goal is to create a world where introverts can confidently embrace their unique strengths and abilities. He is on a mission to impact the lives of one million introverts by helping them build successful careers aligned with their introversion.

I am happy to introduce **Mr. Phalgun Anand Sharma Neralla, CEO & Co-Founder, Planck , GVPCE Alumni 2012-16 Dept of EEE.**

Phalgun studied at GVPCE between 2012-16. Later he did his MBA from IMT, Hyderabad. He worked as Manager - Service Line Operations, Kamineni Hospitals, and then as Product Manager -Healthcare , Product Manager - Healthcare, Spottflock, Sr. Associate - Product Assurance - Compliance Operations, Amazon, and now started his own

More than 15 people working for this company and secured good funding!!

About Planck: Planck is a multi-model intelligent digital amplifier entity with a team of well-versed Content & SEO experts that provides services in the verticals of Digital Marketing, Social Media Services, Performance Management, Gallup Services, Corporate Employee Engagement, Multilingual Business Encyclopaedia Management, Branding (Individual, Place, Entity, Product etc.) improving footfall using public domains, self-hosted sites and an optimal publisher networks (including influencers) and current base node of operations is in Hyderabad, Telangana, India. In addition to the aforementioned the company also serves in the areas of Event Management providing better reach with additional share of voice which is one of its benchmark KRA(s).

I am happy to share that **Ch. Durga Sai Sivani** from the Dept. of EEE (2017-21) Got a 91% CAT and got an admission offer from IIM Kozikhode in 2023. Read the story of Sivani in her own words!

Whereabouts!

I'm Chindrim Durga Sai Sivani. My mother Aparna is a homemaker and my father, Rambabu, is a Farmer. My Sister Aruna used to work as Govt Planning Engineer. I did my schooling at Sri Sadguru Vidyalayam School, Katheru. I got 9.3/10 in the 10th class in the year 2015.

A journey towards EAMCET

I joined Sasi Junior College for Girls, Velivenu. Mathematics was my strength. **I secured 986/1000 in Intermediate. My EAMCET rank was 8027.** I decided to opt for the best engineering college in the state and my first preference was GVPCE. I then decided to join Gayatri Vidya Parishad College of Engineering and in

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

my preferred Electrical branch. 3-21/3, Sector-8 have good knowledge of Business NEWS, Current affairs, Undergrad subjects, the latest

Life at GVPCE

At the beginning of 1st Year, I really have no idea what I want to do next in my life. But I was studious from the beginning. I used to get good grades and enjoyed my subjects. As time passed I knew I was good at bringing creative ideas.

But I have no idea how to proceed so I left it there. Later Covid hit. I got a job at Infosys. Life was just going but I was not enjoying it for some reason. After enough contemplation, I realized that I need to restart where I left f. Hence given thought to doing an MBA from prestigious IIMs.

CAT Preparation and My Experience

This was my first attempt at giving CAT. At the time I was preparing, I was already doing the job at Infosys. I prepared for 4-5 months for the CAT. My job made my preparation really difficult as the project (a US client) demands work till late evenings. I stood consistent and made time out of my schedule and prepared for CAT. Sometimes with work pressure, I even wanted to give up but the only that put me consistent is the thought of why I started this journey in the first place. Finally, the results were out. I only got 91%.

IIM Interview Call

To enter into BLACKIS (Bangalore, Lucknow, Ahmedabad, Calcutta, Kozhikode, Indore and Shillong) the old IIMs one should definitely need a high percentile but I was a little doubtful if I even had any chance. Thanks to my strong academic performance I have greater weightage while shortlisting candidates. That helped me in receiving interview calls from IIM Bangalore, Lucknow, Kozhikode, Indore, and other IIMs

Final Ball Batting!

Getting an interview call is just winning half battle. The next phase is competing with the best of India's MBA aspirants i.e cracking interview and Written Ability Test, which one should

problems and innovative solutions, tackling situation-based questions, etc. However, that time my job pressure became very high and I decided to quit my job so that I can give my 100% in interviews. It had 50% weightage in shortlisting. The interview is one thing that can make or break my final dream.

Gratitude!

Finally, everything is worth bearing after the final results. I got an admission offer from IIM Kozikhode. It is most beautiful campus and it was my first dream college that I wanted to enter. I'm thankful to my family who was with me throughout my journey. I am grateful to my faculty from GVPCE, especially Ravi Saripalle sir who was gracious enough to be my referee and stood as a great cheerer, and YV Konda Reddy sir from my EEE who helped me to gain a certificate. This certificate really gave me points to speak during interviews.

Strategy and Advice

- 1) Never complain about not having time.
- 2) Never postpone what is there on the timetable.

I followed it seriously. I prepared my subjects well and gave several mocks I was confident enough that I covered almost all different models and that gave me a feeling with which I sat with confidence on my CAT exam day. In fact, I gave a tough mock exam. One goes into the disappointment but we should come out of it soon and jump back into a routine is really important.

Maximizing the Impact of Your Internship Applications: The Crucial Role of Expression and Presentation in Cover Letters and Statements of Purpose"

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

Let me share my family background before I share my little success today.

Hope you are all aware of Duck Syndrome: What's Beneath the Water? Duck Syndrome refers to that image of a duck we see effortlessly gliding across the water. However, what we can't see is that, under the water, that same duck is ferociously paddling to maintain its graceful appearance.

My Father's name is Shri. Sanny Babu L. He works as a Lorry Driver. My mother's name is Smt. L Eswaramma. She is a housewife. I have one sister. They are all my life. My father has been facing a lot of struggles in educating us. My father played a crucial role in my life though he is having great hardship in his professional journey. Both my parents are illiterates but they value Education. My mother is my Inspiration. She is a firm believer in learning outcomes. She constantly tells us that learning outcomes will pay back in her language. Having said that surprisingly, they never asked for my marksheets in the school or college. They trusted me all the time.

Let me share my passion in Life.

From a young age, I had a passion for cricket, and it became a central part of my school days. Whether it was playing with friends during breaks or participating in inter-school tournaments, cricket was my favorite pastime. I honed my skills and dedication to the sport, and it became an integral part of my identity.

As I progressed through the grades, my love for cricket only grew stronger. I joined the school cricket team and had the opportunity to represent my school in various competitions. The thrill of stepping onto the field, feeling the bat in my hands, and the camaraderie with my teammates became the highlight of my school life.

Beginning of my Professional Education

As I approached class 12, it was time to make some important decisions for my future. While cricket remained a

significant part of my life, I also recognized the value of formal education. With guidance from my well-wishers, I decided to pursue a B.Tech degree in a field that aligned with my interests and strengths.

Twist in my Decisions

However, there is a wind blow in my life. After a lot of deep-dive thinking, one day I decided to leave my B. Tech in my very first semester itself because I was not able to develop much appreciation towards Mechanical Engineering. I felt tough to complete this course! I felt I was not capable of engineering itself. Beyond that, I am more interested in Mathematics. Hence, I decided to pursue a mathematics-based Degree.

At this hour, one of my family friends (**Vara Prasad M, Systems Engineers, Data Center, GVPCE**) intervened in my decision for a good cause. He persuaded me to continue and took me to Dr. Ravi Saripalle Sir (Center for Innovation and Incubation, GVPCE). Sir guided me a lot and shared a lot of motivational stories to convince me to continue my Engineering. Finally, I was swayed to pursue my degree in Mechanical Engineering.

Never Lookback in Preparation

From then, I became serious about my studies. I took it to heart. Cricket became secondary to my list. I started seriously preparing for the GATE Exam from my Sixth Semester onwards. Finally, I qualified for the GATE 2023 Examination. I applied to all IITs and NITs for MTech Admission.

Initially, I got an offer from NIT Rourkela (Thermal Engineering). Later I got another offer from IIT Bhubaneswar (Thermal Science and Engineering). **Finally, I selected IIT Bhubaneswar and will join this campus shortly.** I am now wishing and aspiring to become a good Thermal Engineering Researcher!

Though I moved away from playing cricket at a competitive level, the lessons I learned from the sport continue to shape

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

my character and approach toward life. Now, as I embark on my MTech journey, I carry the same dedication and passion that made me a cricket enthusiast.

My story, from childhood to pursuing a B.Tech degree, is a testament to the power of following one's passions while embracing the opportunities that come with education and personal growth. I look forward to the new experiences and challenges that await me in the next phase of my life

I know it is not a great achievement and not claiming it as well, however, like me there are so many friends struggling either financially or emotionally or intellectually or all together. If this small story helps them to sail through, I am really happy. It adds more responsibility to me to do my best in my MTech at IIT Bhubaneswar. If I have hurt any sentiments through my story, I sincerely apologize.

Raghu Prakash, (2019-23, Mech Engg.GCPCE)

I am happy to share that **Dr. Jayalakshmi Nemana** of the Dept. of MCA received a Design Patent from Govt. of UK on "AI PLANT EXTRACT ANALYSING DEVICE TO IDENTIFY DISEASE". They proposed 6 varieties of product designs to handle this problem. This patent is valid for 5years.

Registration date **27 June 2023**, Renewal date **27 June '28**.

One of the most promising technologies for plant disease detection is deep learning. Deep learning has made breakthroughs in the field of digital image processing, far superior to traditional methods.

Similarly, AI plant disease diagnosis tools have also made significant strides. These tools use machine vision equipment to acquire images to judge whether there are diseases and pests in the collected plant images. The image sensing and analysis make sure that the plant leaf images are segmented into surface areas like background, diseased area, and non-diseased area of the leaf.

A smartphone application called **Plantix assists** in identifying plant damage with the help of machine learning and artificial

intelligence. Images taken by the user are directly uploaded using the internet to the servers and automatically analyzed by algorithms that identify the disease with results back to the user within a few seconds 3.

AI is creeping into every sector!



GVPCE Startup GATE India Pvt. Ltd, manufacturer of the GATE 60 Calculator (recommended for GATE and other competitive exams) founded by **Vijay Kumar Kalluri, Dept. of Civil (2017-2020, MTech)**, made a significant milestone in this business journey!

GATE60 entered into an MoU with the Ministry of Education alongside **Shri Dharmendra Pradhan Ji, Central Minister for Education and Skill Development & Entrepreneurship in the Government of India**, and **Dr. Subhas Sarkar Ji, Hon'ble Minister of State for Education, GoI**, **Shri Dr. Anil Sahasrabudhe Ji, Chairman of EC National Assessment and Accreditation Council Educational (NAAC)**.

AICTE is going to communicate about this product across PAN India! This is a great Milestone!

Dr. Y Anuradha from the Department of Computer Science Engineering (Data Science) has been granted a German Utility Patent for their invention titled "**SMART HOT PAD DEVICE FOR PAIN RELIEF USING MICROCONTROLLER AND PELTIER TECHNOLOGY**". This patent falls under the category of Medical Healthcare Utility.

The patented invention is an intriguing product. While I cannot disclose the complete concept due to its significant

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

commercial value, I can provide a general overview. Traditional heating pads have been widely used to alleviate pain and muscular tension. However, they often lack precise temperature control, which can lead to burns or discomfort for the user. Additionally, conventional heating pads are not designed to connect with mobile computing devices, limiting the ability to remotely control and monitor the device.

Gayatri Vidya Parishad College of Engineering received Indian Design Patent for "**ADJUSTABLE AMBULATION LEG DEVICE**".

Inventors

1. Gayatri Vidya Parishad College Of Engineering (A)
2. Bhamidipati Venkata Ramana Murty
3. Kandukuri Sri Ram Varun Teja

Varun did his MTech (2018-2020) from the Department of Mechanical Engineering, GVPCE. Currently, he is a **Ph.D Research Scholar at the National Institute of Technology, Trichy.**

Importance of this Patent: It is a flexible and height-adjustable healing and ambulation-assisting device for treating below-the-knee injuries and leg disabilities

Gayatri Vidya Parishad MLBT School

గాయత్రీ విద్యా పరిషత్ ఎం ఎల్ బి టి పాఠశాలలో పదవ తరగతి విద్యార్థుల పరీక్షల సన్నాహక సమావేశం జరిగింది.



ఈ సమావేశానికి ప్రముఖ విద్యావేత్త పెట్రోలియం విశ్వవిద్యాలయం పూర్వ ఉపకులపతి ఆచార్య వి ఎస్ ఆర్ కె ప్రసాద్ ముఖ్య అతిథిగా పాల్గొన్నారు. పదవ తరగతి పరీక్షలకు ఏ విధంగా సిద్ధం కావాలన్నా విషయంపై బాలలకు పలు సూచనలు చేశారు. పరీక్ష సమయంలో పాటించవలసిన నియమాలను విశదీకరించారు. పరీక్షకు ముందు ప్రతి విద్యార్థి అప్రమత్తంగా ఉండాలన్నారు. పదవ తరగతి జీవితంలో ఎదుగుదలకు తోలిమెట్టుగా చెప్పారు. మంచి మార్కులు సాధిస్తే జీవితంలో ఉన్నతంగా ఎదగడానికి అవకాశాలు వున్నట్లుగా ఉన్నాయన్నారు. విద్యార్థి దశలోనే ఫలితాలు తారుమారు అయితే ఎన్నో అవరోధాలు

అవరోధాలు

VISION: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.

కలుగుతాయి అన్నారు. విద్యార్థులందరూ మంచి భవిష్యత్ కు సోపానం వేసే దిశగా పరీక్షలు బాగా రాయాలని ఆకాంక్షించారు. ఏ విధంగా పరీక్షలు రాయాలన్న విషయాలను వివరించారు. ప్రముఖ విద్యావేత్త గాయత్రీ విద్యా పరిషత్ ఉపాధ్యక్షులు ఆచార్య దక్షిణామూర్తి తమ ప్రసంగంలో మంచి భవిష్యత్ పదవ తరగతి తోలిమెట్టుగా చెప్పారు విద్యార్థులందరూ. భవిష్యత్తును ఉన్నతంగా తీర్చి దిద్దుకోవాలని చెప్పారు. గాయత్రీ విద్యాసంస్థల సంయుక్త కార్యదర్శి ఆచార్య డివిఎస్ కామేశ్వరరావు మాట్లాడుతూ గాయత్రీ విద్యాసంస్థలు విద్యార్థుల అభ్యున్నతికి ఏర్పాటు చేయబడ్డాయన్నారు.

మంచి ఫలితాలు సాధిస్తే తమ ప్రోత్సాహం ఉంటుందని చెప్పారు. కార్యక్రమంలో పాఠశాల ప్రిన్సిపాల్ కే మధురవాణి, విద్యార్థులు అధ్యాపకులు పాల్గొన్నారు.

అందరూ ఆరోగ్యవంతులు అయితేనే సమాజ ప్రగతి సాధ్యమవుతుందని



ప్రముఖ వైద్య నిపుణులు, గాయత్రీ వైద్య కళాశాల పెదవల్లేరు శాఖ ఇంచార్జ్ డాక్టర్ ఏ .పద్మినీ దేవి అన్నారు.

గాయత్రీ విద్యా పరిషత్ ఎం ఎల్ బి టి పాఠశాలలో విద్యార్థులకు ఆరోగ్య పరీక్షలు నిర్వహించారు.

అవసరమైన వారికి ఉచితంగా మందులు పంపిణీ చేశారు. ఈ సందర్భంగా ఆమె మాట్లాడుతూ ప్రతి విద్యార్థి ఆరోగ్యం పట్ల శ్రద్ధ వహించాలన్నారు. ఇంటిదగ్గర పరిసరాలను శుభ్రంగా ఉంచుకోవాలన్నారు. దోమలు ఇతర క్రిమి కీటకాలు లేకుండా జాగ్రత్త పడాలన్నారు. ఆరోగ్యవంతులైన సమాజం కోసం అందరూ కృషి చేయాలని కోరారు. ఈ సందర్భంగా విద్యార్థులందరికీ వైద్య పరీక్షలు నిర్వహించి తగిన సేవలను అందించారు. చిన్నారల బరువు, ఇతర ఆరోగ్య సమస్యలను అడిగి తెలుసుకున్నారు. తల్లిదండ్రులకు వారి పిల్లల ఆరోగ్యం గురించి తగిన సూచనలు సలహాలు అందించారు. కార్యక్రమంలో పాఠశాల ప్రిన్సిపాల్ కే మధురవాణి, సిబ్బంది పాల్గొన్నారు. వందమందికి పైగా చిన్నారులు ఈ శిబిరంలో పాల్గొన్నారు.

గాయత్రీ విద్యాపరిషత్ ఎం ఎల్ బి టి స్కూల్ విద్యార్థులు దేశ ప్రధాని



నరేంద్ర మోడీ పిలుపు మేరకు ఆదివారం శ్రీమదాన్ కార్యక్రమాన్ని నిర్వహించారు. 200 మంది విద్యార్థులు, సిబ్బంది, పాఠశాల ప్రిన్సిపాల్ కే మధురవాణి, మహానగర పాలక సంస్థ సిబ్బంది ఈ

కార్యక్రమంలో పాల్గొన్నారు. ఈ సందర్భంగా పాఠశాల ప్రిన్సిపాల్ కే. మధురవాణి



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V. Colony, Visakhapatnam - 530 017, A.P., India

మాట్లాడుతూ విద్యార్థులకు బాల్య నుంచి శ్రమదానం పని విలువ, దేశభక్తి సామాజిక స్పృహ అందించడమే లక్ష్యంగా కార్యక్రమాన్ని భారీ స్థాయిలో నిర్వహిస్తున్నామన్నారు. గాయత్రీ విద్యా పరిషత్ కార్యదర్శి ఆచార్య పి సోమరాజు మాట్లాడుతూ విద్యార్థులే సమాజానికి ఆస్తిగా చెప్పారు. ఉన్నత విద్యావంతుల వల్లే దేశం సుసంపన్నంగా ఉంటుందన్నారు వుడా పార్క్, బీచ్ రోడ్, ఈస్ట్ పాయింట్ కాలనీ, పాఠశాల ఆవరణలో స్వచ్ఛందంగా, విద్యార్థులు తమ సేవలు అందించారు. పరిసరాలను శుభ్రపరిచారు. పాఠశాల ఆవరణలో మొక్కలను నాటారు. ఈ సందర్భంగా విద్యార్థులకు అల్పాహారాన్ని యాజమాన్యం ఏర్పాటు చేసింది. కార్యక్రమం గాయత్రీ విద్యా పరిషత్ ఉపాధ్యక్షుడు డి దక్షిణామూర్తి, ఇతర యాజమాన్య సభ్యుల ఆధ్వర్యంలో జరిగింది.

విద్యార్థులకు బాల్యం నుంచే దేశభక్తి, జాతీయ భావం అలవాటు చేయాలని



విశాఖ మహానగర నగరపాలక సంస్థ 20వ వార్డు కార్పొరేటర్ ఎన్ లక్ష్మి అన్నారు. గాయత్రీ విద్యా పరిషత్ ఎమ్మెల్సీ సూల్ జరిగిన స్వాతంత్ర దినోత్సవాన్ని

పురస్కరించుకొని ప్రదర్శించిన నృత్య పోటీలను ఆమె ప్రారంభించి ప్రసంగించారు. బాల్యం నుంచి క్రమశిక్షణ, ఉన్నత లక్షణాలతో ముందుకు సాగాలన్నారు. విద్యతోపాటు, సాంస్కృతిక వికాసం, కళల పట్ల అభిరుచి కలిగి ఉండడం హార్దినీయమన్నారు. ఈ సందర్భంగా విజేతలకు ఆమె బహుమతులు అందజేశారు. విజయనగరం మహారాజా సంగీత నృత్య కళాశాల ఆచార్యులు.. ఎన్ శ్రీలక్ష్మి మాట్లాడుతూ కలలు మనిషి ఎదుగుదలకు శారీరక మానసిక వికాసానికి ఎంతో దోహదపడతాయన్నారు విజ్ఞానంతో పాటు మేధాశక్తి పెరుగుతుందన్నారు. విద్యా పరిషత్ ఎమ్మెల్సీ పాఠశాల ప్రిన్సిపల్ కే మధురవాణి, గాయత్రీ విద్యాసంస్థల కార్యదర్శి ఆచార్య పి సోమరాజు, వైసిపి నాయకురాలు ఎం పద్మజ తదితరులు పాల్గొన్నారు. బి ప్రసన్న వ్యాఖ్యాతగా వ్యవహరించారు. దేశభక్తిని ప్రబోధిస్తూ చిన్నారులు ప్రదర్శించిన నృత్యాలు అందర్నీ ఆకట్టుకున్నాయి. ఒకరితో ఒకరు పోటీ పడుతూ తమ నృత్య విన్యాసాలను అద్భుతంగా ప్రదర్శించిన తీరు అందర్నీ అలరించింది. స్వాతంత్ర దినోత్సవ ఆవశ్యకత, ప్రాధాన్యత ప్రతి ఒక్కరూ తెలుసుకోవాలని సాటి చెబుతూ దేశ ప్రధాని నరేంద్ర మోడీ పిలుపుమేరకు గాయత్రీ విద్యా పరిషత్ ఉన్నత పాఠశాల విద్యార్థులు తిరంగ్ పాదయాత్ర నిర్వహించారు. జాతీయ జెండా చేతవుని స్వాతంత్ర గళ్లల నినాదాలతో, విద్యార్థులు అధ్యాపకులు, స్థానికులు ఈ పాదయాత్రలో పాల్గొన్నారు. పలువురు

జాతీయ నాయకుల వేషధారణ, జాతీయ పతాకాల చేత భూమి నినాదాలు చేశారు. స్వాతంత్రం ఫలాల వెనుక దాగి ఉన్న కృషి, త్యాగ ధనుల బలిదానం వంటి ఘటనలను ప్రతిబింబించే విధంగా ఈ పాదయాత్ర సాగింది. బీచ్ రోడ్ లోని పాఠశాల ఆవరణలో పాఠశాల ప్రిన్సిపల్ కే మధురవాణి ఈ యాత్రను ప్రారంభించారు. ఈస్ట్ పాయింట్ కాలనీ బీచ్ రోడ్ గిరిజన కార్పొరేషన్ ప్రాంతాల్లో ఈ యాత్ర సాగింది. చిన్నారుల విచిత్ర వేషధారణ, జాతీయ నాయకుల రూపాల్లో వేషధారణలో అందర్నీ అలరించాయి.

గాయత్రీ విద్యా పరిషత్ ఎం ఎల్ బి టి పాఠశాలలో 77వ స్వాతంత్ర దినోత్సవ



వేడుకలు ఘనంగా జరిగాయి. గాయత్రీ విద్యా పరిషత్ సంయుక్త కార్యదర్శి ఆచార్య డివిఎస్ కామేశ్వరరావు ఈ వేడుకలను ప్రారంభించారు. తొలుత మువ్వనల జెండాను ఎగురవేసి, విద్యార్థుల నుంచి గౌరవ వందనం స్వీకరించారు. ఈ సందర్భంగా

ఆయన మాట్లాడుతూ క్రమశిక్షణ, దేశభక్తి కలిగిన విద్యార్థులు దేశ ప్రగతికి వెన్నుముకగా అభివర్ధించారు. బాల్యం నుంచి ఉత్తమ భావాలు, పట్టుదలతో కూడిన విద్యా వారిని ఉన్నత శిఖరాలకు చేరుస్తుందన్నారు. 2023 మార్చిలో జరిగిన పదవ తరగతి పరీక్షల్లో తమ శ్రేణిలో విజేతలైన బాలలకు మార్షల్ అవార్డులను అందజేశారు. ఈ సందర్భంగా నిర్వహించిన పలు సాంస్కృతిక ఉత్సవాల్లో విజేతలకు పాఠశాల ప్రిన్సిపల్ కే మధురవాణి మెమెంటోలు, జ్ఞాపికలు, బహుమతులు అందజేశారు. పదవ విద్యార్థులు ప్రదర్శించిన ఏకప్రాత్రాభినయం, లఘు నాటికలు, దేశభక్తిని ప్రబోధించే నృత్యాలు, పాటలు విచిత్ర వేషధారణలు, పిరిమిడ్స్ అందర్నీ అలరించాయి. బి ప్రసన్నకుమారి వ్యాఖ్యాతగా వ్యవహరించారు. కార్యక్రమాన్ని గాయత్రీ విద్యాసంస్థల కార్యదర్శి ఆచార్య పి సోమరాజు పర్యవేక్షించారు.



M.Alekhyia of 8th std of GVPMLBT school won the SECOND prize in NATIONAL KICK BOXING 2022-2023.



Vision: Creating human excellence for a better society
Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

सन्नाटे



खुशियों के बगीचे में फूलों को मुरझा दे ये
सन्नाटे,
हल्के से पंख को भी भारी सा महसूस करा दे
ये सन्नाटे,
चंचल से मन में डर सा पैदा करदे ये सन्नाटे,

भीड में भी अकेला पन्न याद दिलादे ये सन्नाटे |

कितने भी निर्दय हों पर जीना सिखाते हैं ये सन्नाटे,

खोये हुए खुदको वापस पहचानने मे मदद करते हैं ये सन्नाटे,

समय का दुरुपयोग करते हुए व्यक्ति का मार्ग दर्शन करवाते हैं ये
सन्नाटे,

हमारे उडान मे पंखो को भारी कर डगमगाते हैं पर टूटने नहीं देते
उन

पंखो को ये सन्नाटे |

कविता का अर्थ:

कवि का तत्पर्य ये है कि हर कोई अपने जीवन में शांति चाहता है,

पर शांति सन्नाटे को जन्म देती है, शांति

कितनी भी अंधरूनी हो पर सन्नाटा अकेले पन्न को दर्शना हे। अकेले
पन्न में सुंदर से सुंदर सा फूल मन को

लुभाता नहीं, जीवन के उडान में खुदके पंख तक भारी लगते हैं,

चारो और के कोहरे से मन भयभीत हो

जाता है और भीड में भी अकेले पन्न की आहट महसूस होती

है।सन्नाटे से लोग डरते तो है पर डरने से इंसान

हार जाता है, सन्नाटा डराता तो हैं मगर हमे जीना सिखाता हैं,

सन्नाटे में अत्यन्त विलीन होकर हम्म खुदको

भूल सकते हैं पर वो अकेलापन्न हमे हमारे कर्मों को दर्शाने का समय
देता हैं और खुद की पहचान बनाने में

मदद करता है।

जो भी व्यक्ति समय का पालन नहीं करता उसे अकेलेपन्न में समय

का मूल्य,अकेले समय बिताने पर पता

चलता है।सन्नाटे का भार हमारे जीवन की उडान भरने पर

पाबंदियां लगाता हैं की हम जान सके की उडने से पहले वो

नीला सा आसमान कितना गहरा हैं और सूचित करता हैं की उसमे

गुम होने से क्या हो सकता है।

Sistla Hemant

Bsc 2nd semester, MPC (chemistry)

जिन्दगी एक सफर



नजर नहीं हटती हैं, इस दुनिया से ।

जो संसार हमारे सामने दिख रहे हैं,

वो आश्चर्यों से भरी हुई हैं।

जन्म देने वाले मां से ,

खिलनेवाली फूल तक,

कुछ अच्छे और कुछ बुरे ,

दोनों को मिलाकर लिखती हूं

एक छोटी सी कहानी

वो था हमारा जीवन।

जिन्दगी इतनी छोटी है ,इतनी खूब सूरत होती हैं,

जिन्दगी की खूबसूरती देखने केलिए

हमारी आंखों का सफर

खतम नहीं होती..... जीवन बहुत सुंदर हैं ...

मुस्कुराने केलिए बहुत कुछ है।

लेकिन क्या ये जिंदगी

हर वक्त ऐसे ही है ?

नहीं.....हर पल बदलती हैं ।

जैसे दुनिया हमारे आसपास में दिखती हैं
वैसे नहीं होती ।

जन्म का जादू जीवन में

अधिक समय तक नहीं टिकता ।

सुंदरता का प्रतिरूप कहनेवाली फूल भी

सूख जाएंगे,

वैसे ही तेरे चेहरे पर

आपका मुस्कान भी एक दिन गायब होती हैं।

हंसते हसते मुस्कुरावट भी छुप जाती हैं।

लेकिन अंधेरे में भी रोशनी रहेगा

जैसे समंदर केलिए किनारा रहेगा

इसी प्रकार रोने के साथ -साथ हसी भी होती हैं।

क्योंकि जिंदगी सुख दुख की मिलावट है।

यदि सर्दी निकट हैं तो

वसंत भी अधिक पीछे नहीं रहेगा।

फूल फिर खिलेंगे।

तब जिंदगी फिर से

और ज्यादा खूबसूरत होती हैं।

शायद इसलिए

हम जीवन में समस्या आने से भी ,
खुशी से अपनाते हुए आगे बढ़ते हैं।

D.Tanmayi, 1st B.sc Computers, MPCS

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

NCC:

Captain R.B. Ananta Rao from Gayatri Vidya Parishad



College for Degree and PG Courses

(A) Rushikonda, Visakhapatnam.

COY 73A of 13 Andhra BN NCC.

He also received the **BEST ANO** award in 2013 rewarded by

13(A) BN NCC.

Lt.R.B.Ananta Rao, 13 Andhra Batallion Best NCC Officer Award for Visakhapatnam Group -2013, for the three districts of Visakhapatnam, Srikakulam & Vijayanagaram. Since 2010 I have been working as Associate NCC Officer and recently got promoted from lieutenant to captain. After being in this field of NCC for past few years he would like to continue for longer time because of the work and services that as Captain he can provide to the society such as Donating Braille charts to the blind schools,' Blood donation for poor people and agency, Beach cleaning program, Tree plantation program, Temple services, Awareness Rallies, Traffic controlling etc

Camps helps cadets to enlighten themselves:

- **ATC** (ANNUAL TRAINING CAMP)
- **CATC** (COMBINED ANNUAL TRAINING CAMP)
- **AAC** (ARMY ATTACHMENT CAMP)
- **TSC** (THAL SAINIK CAMP)
- **NIC** (NATIONAL INTEGRATED CAMP)
- **SNIC** (SPECIAL NATIONAL INTEGRATED CAMP)
- **ALC** (ADVANCE LEADERSHIP CAMP)
- **RDC** (REPUBLIC DAY CAMP)

Every Sunday all the cadets undergo institutional training. Further few of the cadets who are selected for the above-mentioned camps will be provided required support for further achievements which is helpful for their future growth.

- They help the cadets with the scholarship
- Cadets receives awards for their achievements and success.

BENEFITS OF BEING A NCC CADET

- Preference is given to **B & C certificate** holders in Defence Services, Police services, Para-Military Forces, Fire forces, BSF, Territorial Army, Industrial Security Forces, Public Sectors, and all uniform Services.
 - Seats are reserved for **NCC Cadets** for further studies and jobs
 - Number of vacancies created every year through **UPSC & SSC** for 'C' Certificate holders and they are Selected only on interview basis.
 - NCC 'C' Certificate holders are given preference in the recruitment of **Civilian Gliding, Instructors / Girl Cadet Instructors / NCC whole time lady officers and Aero/Ship modeling instructors.**
 - For **Army soldier recruitment**, NCC cadets get bonus marks.
 - NCC Cadets have reservation in many Government jobs, especially in the **State and Central Police and in paramilitary forces.**
- NCC cadets have a lot of academic incentives too.
- NCC 'C' Certificate **cadet taken part in Republic day parade at New Delhi** are exempted from CEE and be awarded 100 marks in lieu.
 - Sahara India and many other corporates pick up NCC Cadets possessing '**C**' certificate for various job in their companies.

JAIHIND

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India



CUO. Bhagyadeep Satapathy

GVP college for Degree & P.G.

Courses(A) Rushikonda, Visakhapatnam

COY 73A,13(A)BN NCC.

I am NCC Cadet and currently

pursuing 3rd year in BBA.

ABOUT NCC

The National Cadet Corps (NCC) is a youth organization in India that aims to develop discipline, leadership, and a sense of service among young individuals. Established in 1948, the NCC provides cadets with training in various activities like drills, physical fitness, adventure sports, and community service, fostering well-rounded and responsible citizens who contribute positively to society.

BENEFITS OF NCC

Joining the National Cadet Corps (NCC) brings a multitude of benefits that have a lasting impact on personal growth, career opportunities, and overall character development. Here are some of the key advantages of being part of the NCC:

- 1. Leadership Skills:** NCC provides ample opportunities to develop strong leadership qualities. Cadets are often assigned leadership roles, and they learn to lead by example, make decisions under pressure, and motivate their peers effectively.
- 2. Discipline and Time Management:** NCC instills a sense of discipline and punctuality in cadets, as they are required to adhere to strict schedules and follow rules and regulations. This discipline translates into all aspects of life, helping cadets manage time efficiently and achieve their goals.
- 3. Physical Fitness:** Regular drills, physical training, and sports activities in NCC promote physical fitness and a healthy lifestyle. Cadets become physically agile, which improves their overall well-being and boosts confidence.

4. Patriotism and National Awareness: NCC fosters a deep sense of patriotism and instills a strong connection with the nation. Cadets learn about the country's history, culture, and armed forces, fostering a heightened sense of national awareness.

5. Social Responsibility: NCC encourages cadets to engage in community service and participate in social initiatives. This exposure develops empathy and a sense of responsibility towards society, nurturing a compassionate and caring mindset.

6. Adventure and Outdoor Activities: NCC offers adventure training like trekking, rock climbing, and water sports, providing cadets with thrilling experiences and opportunities to step out of their comfort zones.

7. Career Opportunities: The NCC 'C' certificate is highly regarded by various organizations, giving cadets a competitive edge during job interviews and recruitment processes. It opens doors to career paths in defense, government, and private sectors.

8. Personality Development: NCC plays a pivotal role in shaping an individual's character and personality. Cadets learn to be confident, courageous, and mentally resilient, traits that are invaluable in all walks of life.

9. Camaraderie and Teamwork: NCC fosters a strong sense of camaraderie among cadets. Working together as a team in various activities builds lasting friendships and enhances teamwork abilities.

10. Recognition and Awards: NCC recognizes and rewards outstanding cadets with various awards, scholarships, and opportunities for advanced training, motivating them to strive for excellence.

In conclusion, joining the NCC is a transformative experience that offers a well-rounded development, preparing young individuals to face life's challenges with confidence, resilience, and a deep sense of patriotism. The skills and values

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

imbibed during the NCC journey serve as the foundation for a successful and fulfilling future.

EXPERIENCE: My journey in the National Cadet Corps (NCC) has been nothing short of transformative. From attending national camps to leading my fellow cadets in various activities, I have gained valuable experience and confidence. NCC presented me with numerous challenges that helped me grow as an individual and become aware of diverse cultures. Through teamwork and camaraderie, I learned the art of discipline, sportsmanship, and drill. Amidst all the hard work, there were moments of sheer fun and adventure that added unforgettable memories to this remarkable experience. NCC has shaped me into a well-rounded and responsible individual, ready to take on any challenge life may throw my way.

CAMPS AND ACHIEVEMENTS:



Advance Leadership Camp -2
Held At Raipur, Chhatisgarh
from 06-07-2023 to 17-07-2023
and secured a **Gold Medal** in
Debate Competition.

Army Attachment Camp held
at Kacheguda, Secundrabad
from 26-09-2022 to 05-10-22



Special National Integration
Camp held at **Jaisalmer,**
Rajasthan from 01-12-2022
to 10-12-2022 and secured
a **Gold Medal** in



Best Cadet Competition.

JAIHIND



B.Vigna sai sri of Gayatri Vidya Parishad College For Degree And PG Courses (A) Rushikonda Vishakapatnam representing **COY 73A of 13A BN NCC.**

I'm NCC cadet and currently pursuing my 3rd year in BSc computers.

About NCC

The National Cadet Corps (NCC) is the youth wing of the Indian Armed Forces with its headquarters in New Delhi, India. It is open to school and college students on a voluntary basis as a Tri-Services Organisation, comprising the Army, the Navy and the Air Force, engaged in developing the youth of the country into disciplined and patriotic citizens. The soldier youth foundation in India is a voluntary organization which recruits cadets from high schools, higher secondary, colleges and universities all over India. The cadets are given basic military training in small arms and drills.

Training Activities In Ncc

NCC cadets are given the opportunity to participate in a host of adventure activities including Mountain Treks and Expeditions, Trekking, Parasailing, Sailing, Scuba Diving, Kayaking, Camel safari etc
Blood donation, Tree plantation, Social awareness
Traffic controlling, Beach cleaning, Temple services etc.

Benefits of Joining NCC

- NCC Cadets have reservation in many Government jobs, especially in the State and Central Police and in paramilitary forces.
- NCC cadets have a lot of academic incentives too.
- NCC 'C' Certificate cadet taken part in Republic day parade at New Delhi, they are exempted from CEE and be awarded 100 marks in lieu.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.



GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

Door No. 1-83-21/3, Sector-8, M.V.P. Colony, Visakhapatnam - 530 017, A.P., India

The Envision

Editorial Team

Mrs.. Sesha Padma Dittakavi

PRO

Dr. S. AchuthaRamam, **Ph.D**

Dr.J.Raja Rathnam **Ph.D**

Ms. D. Amrita

Dr. R.K.Goswami **Ph.D**

Dr.Ch. Alekhya **Ph.D**

Dr.V Usha Ramani **Ph.D**

Dr. A. Sayibala, **Ph.D**

Mrs. Udaya Purnima

Mrs. V. Saujanya

Mr. V. Rajesh

Dr. B. Mary Florence **Ph.D**

Mrs. P. Vijaya Kanthi

Mr. I. Mahesh Kumar Swamy

Mr. V. Ram Nishant

Mrs. Taj

Dr. U.V.S.S. Sastry

Dr. D. Santhosh Kumar **Ph.D**

Dr. P.D. Lavanya **Ph.D**

Mrs. P. Roja

Smt. Madhuravani **M.Phil**

Srirama Murty Vedula

Dr. Balamurali.

Sri Ravi Patnam

Achievements In NCC

- won DG NCC Commendation for Best Piloting at All India Nau Sainik Camp by DG NCC Lieutenant General Gurbirpal Singh, AVSAM, VSM.

- Attended CATC, EBSB and TSC TRAINING CAMP

- Got selected for TSC IGC and I hope I'll be able to reach my goal soon

EXPERIENCE

As an NCC cadet, I am proud to serve my nation and develop my character

It helped me to gain self-confidence and discipline

I learnt to manage Time management

The uniform, our Berets and DMS. are our Pride.

- NCC days are memorable It is a beautiful experience during our practice session and the refreshment time.

JAIHIND



The Envision

Editorial Team

Mrs.. Sesha Padma Dittakavi

PRO

Student Editors

Mr. C.V.S. Bhargav (ECE, 2nd year, 20131A0433)

Mr. C. Chakradhar (ECE, 2nd year, 20131A0436)

K. Dedeepya (CSE 20 II Yr JG1A0550)

S. Praveena, (ECE II Yr 20 JG1A0492)

Mrs.VennaMeghana Naidu

Ms. Chayasree Dasari

Ms. Shamitha Patbandla

Ms. Katyayani Srivalli

Dr. ChallaMani Shankar Reddy

Dr. Mitta Jagadeeswar Reddy

Dr. RavunaManaswini

Dr. RudravajhalaMeena

Sudhanvi

Dear Members of the Editorial board,

I wanted to drop you all a note to express my personal gratitude for the effort and extra time you put into the Envision assignment. I really appreciate the effort you have put in to collect and compile the information. I appreciate the cooperation that everyone displayed making the workflow simple and easy.

I am glad that I have a team like you. Thank you so much for providing the much-needed assistance we needed during that hectic period.

I am looking forward to the next edition of the newsletter Envision with your continued assistance.

Vision: Creating human excellence for a better society

Mission: Unfold into a world-class organization with strong academic and research base, producing responsible citizens to cater to the changing needs of the society.