



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

Volume7, Issue7

NEWS LETTER

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

Dear G.V.P. Family members,



We started the journey with a few hundred students and staff in the year 1989 and today we are more than 10,000 members including all colleges. The purpose of journey is to provide high quality education with human values.

Let us read the words of Swamy Vivekananda. **"Education is the manifestation of the perfection already in man. Knowledge is inherent in man; no knowledge comes from outside; it is all inside. No one was ever really taught by another. Each of us has to teach himself. The external teacher offers only the suggestion which routes the internal teacher to work to understand things."**

Teacher has to awake the student with his inspiring lectures giving positive mindset to the student. Student has to work hard with full concentration to learn the subject. It is the student who should work hard with absolute interest and liking. Then he can acquire knowledge by listening to the lectures and reading books. According to our **ancient Bharateeya Philosophy, knowledge is God and knowledge is compared with the light from the sun, moon or lamp.** Without light we cannot know whether it is a rope or snake. With the help of light, we can find out what the object is. Lack of knowledge is dark side of the person and is called as ignorant of knowledge. Every living and non-living thing will have matter and energy in it and that energy is light or called as God particle. Every human being will have inherent power to acquire good knowledge or education. It is the duty of the person to work hard with concentration to bring out that knowledge inherently existing within him. Teachers must help the students by teaching in a positive way to ignite the flair of knowledge of the student. Once the student develops the interest in the subject, it is his duty to continue the education even after completing the college education. It is the duty of the students to study sincerely and acquire all the possible technical and soft skills to continue their education, settle happily with decent jobs and lead a happy life. Lastly and importantly the education imparted and learned in this institution must include human values. Students must know their social responsibilities. We the civilized people owe a lot to the society from which we are getting everything we enjoy including peace of mind and happiness. We must also contribute to the society our share in maintaining the peacefulness. This institution was established by the founders to give their share to the society from which they received everything in their life. The same is expected from all the family members of the Gayatri Vidya Parishad.

Wishing you all the best.

CA. V.R.K.S.Siva Prasad Treasurer,
Member,Gayatri Vidyaparishad

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.



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Completed Sickle cell disease Screening at Bakuru



School Complex.
792 individuals
were screened at
Bakuru School
Complex, and
found 112
individuals



positive on solubility test. Out of these 112 individuals two (2) are identified of having Homozygous Sickle cell Anemia, and sixty-three (63) persons are having sickle cell traits [Thalassemia traits (4) Sickle cell traits (59)].



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Faculty Achievement:

Mr P.Srinivasan published two English Text Books as Co-author, for first Semester and third Semester Degree Students. "A Course in Communication and Soft Skills" and "A English Praxis Course-III, A Course in Conversational skills " both ISO Certified, Himalaya Publishing House.



Dr. Purushotam Naidu K published a Book on "MACHINE LEARNING FOR ABSOLUTE BEGINNERS", Publisher: Books clinic Publishing, ISBN: 978-93-5823-854-9.

Smt U. Vedavathi, Assistant Professor in dept of English,



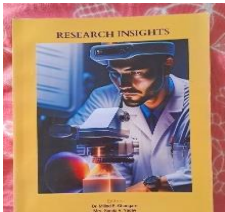
co- authored the book titled ' bonding between brother and sister' with ISBN No. 978-93-5850-145-2, JEC publication.

Best Teacher Award

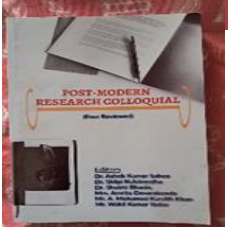


Dr. D.Sreedevi received Best teacher (Academic) award from GVPCDPGC(A) on the occasion of teachers day celebrations held on September 5th 2023.

Mrs.Amrita Deverakonda Co-edited two books.



1. About the scope and changing contours of research in Indian Writing in English.



2. Co- edited a book which is a compilation of research articles which are multi-disciplinary in nature.They show how dimensions of research can be expanded blurring the differences between different branches of knowledge.

Best Research Activity Award



Dr. Ilahi Sheikh, Best Research Activity (UG Program) award from GVPCDPGC(A) on the occasion of teachers day celebrations held on September 5th 2023.

Smt. U. Vedavathi, Assistant Professor in dept of English, was awarded author of the week for publishing a content in **Story Mirror**.



Abstract Publication Dr K.Anitha, Asst Prof in Dept of Hindi,



co- authored the book titled' bonding between brother and sister' with ISBN No. 978-93-5850-145-2, JEC publication.

Smt. P. Kanchana, Asst Prof in Dept of Commerce and



Smt. U. Vedavathi, Asst Prof dept of English, acted as a Coordinator in the District Youth Festival 2023 conducted by the Dept of Youth

Services on 18th August 2023.



Ms. Kinjal Goswami Published a book as Co Author Titled: "Exploring the Internet of Things: A Comprehensive Guide".

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Dr. M. Bhanu Sridhar worked as Honorable Member of Advisory/Review Committee for 35 International Conferences and reviewed 46 papers for journals/conferences.

Dr. M. Bhanu Sridhar was recruited as a peer reviewer for Journal of King Saud University – Computer and Information Sciences (ELSEVIER).

Dr. M. Bhanu Sridhar was recruited as a peer reviewer for Coronaviruses - Pathogenic Microorganisms (Scopus Indexed), Bentham Science, The Netherlands.

Dr. M. Bhanu Sridhar chaired 2 sessions in RAiSE conference conducted by GVP College of Engineering for Women in AUG 2023.

Dr. N Sharmili Participated as a member of organizing committee of Andhra Univeristy's 87th, 88th, 89th and 90th Convocations which are held on 9th September 2023.

Mr.A.Uday Kumar and Ms.Kancharapu Rohini are mentors for : Wipro - TalentNext - FY23_24 - Student Training Engagement(Learning Phase Milestone-3 Assessment of Phase1 completed).

P. Sridevi has attended an invited talk on "Deep learning Role in image analysis and a road map to Generative Learning on 9th September 2023 Dr. K. Phani Krishna, Computer society chapter of IEEE Vizag Bay section by NIT-AP Tadepalligudem.



Dr.D.Sreedevi was selected as one among 50 participants for attending a **3-week training program on DST sponsored women entrepreneurship development program** organized by RVR&JCCE, Guntur from 21st August to 8th September.



Dr K.Anitha Asst Prof. in dept of Hindi, secured 10th position in Hindi poem category in **Story Mirror**.

Dr.D.Sreedevi attended a **two day workshop on OBE** organized by IIAM, Visakhapatnam during 29th & 30th September 2023

NPTEL-FDP: Dr.K.V.Nagalakshmi -The Science of Happiness and wellbeing –Elite silver (Topper 2%)

NPTEL-FDP- Dr.U.Sujana Kumari- Co-ordination Chemistry- Elite silver (Topper- 5%)

NPTEL-FDP: Dr.Rama Rajeswari Makena Medicinal chemistry –Elite

P.Srinivasan (Sr.Asst.Prof, Dept of English) attended a



two-day Faculty Development Program on 'Outcome Based Education' in IIAM

Business School at MVP Colony on 28 and 29 of September, 2023

Sri. Paila Raju, Assistant Professor in dept of Commerce, participated in Online IFDP on Research Methodology from 11-09-2023 to 17-09-2023 organised by SRI Y. N. College (A), Narsapur, Andhra pradesh.



Dr K.Anitha, Assistant Professor in dept of Hindi, participated in Online FDP on Research Methodology organised by REST Society for Research International, [RSRI], Tamilnadu.



Sri. Paila Raju, Assistant Professor in dept of Commerce, participated in Online FDP on Research Methodology from 04-10-2023 to 11-10-2023 organised by Satyabhama Institute of Science and Technology.

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Sri. Paila Raju, Assistant Professor in dept of Commerce, participated in one-week RUSA sponsored online workshop on emerging Trends in Research Methodology from 3rd to 7th March'23 organised by Sophia College(A), Mumbai and REST Society for Research International (RSRI), Tamilnadu, India.



Mr. S. Ashok has participated in one week online short-term training program on “Advancing Frontiers: Integral Role of Chemistry in Science and Technology (AF-IRCST 2023)” held on 20th – 25th November,2023 organized by Department of Chemistry, Vardhaman College of Engineering.

Sri.K.Shankara Rao registered for 8 weeks NPTEL course on " **Developing Soft Skills and Personality**" which concluded on September 23rd.

National Faculty Development Program (NFDP) on “**Machine Learning and Artificial Intelligence (Online)**” Organized by ExcelR and APSSDC from 13th to 17th November 2023 attended by **Dr. I V S Venugopal** and **Dr.K.K.Sandhya Rani**.

Advanced Technology Program on “**Cloud Computing (Online)**” Organized by TalentNext,Wipro from 16th October to 20th October 2023 attended by **Dr. I V S Venugopal**

Faculty Development Program On "**Advanced Cyber Security**" Organized by AICTE-Training and Learning (ATAL) Academy -Eduskills Supported by FORTINET & hosted by Maturi Venkata Subba Rao (MVSR) Engineering College, Hyderabad. From 3rd July to 8th July 2023 attended by **Dr.K.K.Sandhya Rani**.



Smt. U. Vedavathi, Assistant Professor in dept of English, successfully completed NPTEL Online certification course ‘Short Fiction in Indian Literature’.

Department of Mechanical Engineering have hosted an 5-day FDP on research proposal and project proposal writing from July 26th to July 31st, 2023, speaker **Dr.A.Subramanyam**, retired professor from the Department of Physics ,IIT Madras, delivered a lecture on the Research Methodologies, Proposal Writing And Publications.



Ms. K. Valli Krishnaveni attended National Level Online FDP on “Exploring dynamics of National Education Policy 2020 with reference to NAAC perspectives” RESEARCH FOUNDATION OF INDIA & RFI-CARE From 15th Nov - 24th Nov, 2023



Smt. P. Roja, Asst Pror in Dept of Commerce, successfully completed NPTEL Online certification course ‘Soft Skills’.



Dr. T. Poorna Kanta Invited to deliver a guest lecture in Gunupur University, Orissa on the occasion of Mathematics Day on 22-12-2023.

National Mathematics Day celebration was held in the college auditorium from on 22nd December 2023.

Dr. Y. Vasudeva Rao (Former Visiting Professor of IIT Bhubaneshwar, Former Professor of Applied Mathematics Andhra University) graced the occasion as chief guest.

Dr G.Vijaya Lakshmi and registered for 12 weeks NPTEL ON Short Fiction to be concluded on October 28th.

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Guest lecture was conducted by **Hindi Department** on the occasion of Hindi day at GVP College, MVP campus by Mr Praveen singh Chief Manager, Zonal Office, Indian Bank

Valmiki Jayanti was conducted by Sanskrit Department at GVP College, MVP campus on 28.10.2023 Chief Guest was Dr Rajaganapati garu. Students from Veda Patashala also attended the event.



Dept of Hindi released one Hindi Magazine for the very



first time at the M.V.P. Campus by our Vice-President, GVP, Sri. Dakshna Murty Garu . This could be achieved With the support of our GVP College Management

members, Principal, Director and the staff.



The Departments of English and Life Sciences

International Conference/Webinar

Dr.V.Venkateswara Sarma Senior Asst. Prof of Dept of



Sanskrit presented a paper titled "**Adhyatmikata Mariyu Sahityam**"

in the International Conference held at St.Joseph's College For Women's on 3rd and 4th February, 2023.



conducted an International webinar on the topic "**Preparedness and Response to Global Pandemics**" in the

seminar hall, MVP campus on 23-9-23. **Dr.Sudhir Bunga**, Medical Epidemiologist and Country's Director, CDC, South Sudan was the honorable speaker who shared very informative session integrated with PPT presentation. A good number of students and faculty joined both online and offline and made the program a grand success.

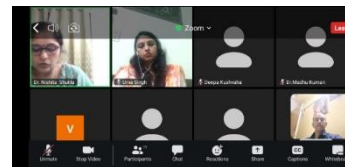
Smt.A.Subhashini, Senior Asst. Prof of Department of Electronics



presented a paper titled "**Maternal health risk analysis and classification using random forest model with hyper parameter tuning**"

in 8th International Conference ICMEET 2023 during 6th & 7th October 2023.

Dr V.Venkateswara Sarma Dept of Sanskrit Presented



a paper on Srimad Ramayanam in an International webinar on 27-10- 2023

conducted by Global Sanskrit Forum.



Dr K.Anitha Dept of Hindi had presented a paper titled "**Manav Aur Adyatma**" in the Inter National Conference held at St.Joseph's College for Women on 3rd and 4th February, 2023.

Research Publication:

Chittala V. Subrahmanyam, Battula Sreenivasa Rao, Badampudi Santosh Kumar, Suresh Maddila; A sustainable protocol for the synthesis of highly substituted dihydropyridines using u5(PW10V2O40)2

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as an efficacy and reusable heterogeneous catalyst, *Inorganic Chemistry Communications*, 152 (2023) 110677.

Conferences Participated:

International conference on organic & medicinal chemistry (ICOMC-2023), NIT Warangal, (28th – 30th June 2023)

Book Chapter:

Sustainable Transformation: Role of Green Chemistry in Pharmaceutical Industry in the book titled **"Eco-Blue Print: Crafting a Sustainable Future"** published by Notion Press (ISBN- 979-8891866560)

Dr. A. Karteek Rao Published 4 publications

Ramasamy Ramasubburayan, Karteek Rao Amperaganyi, Govinda Varadhi, Ganapathy Dhanraj, Manoharan Athista, Sonalimita Mahapatra, and Santhiyagu Prakash. Unraveling bioactive metabolites of mangroves as putative inhibitors of SARS-CoV-2 Mpro and RBD proteins: Molecular Dynamics and ADMET analysis. *Journal of Biomolecular Structure and Dynamics*.

<https://doi.org/10.1080/07391102.2023.2275185>

K.K. Garlapati, R.K. Ganta, K. Siva Kumar, A.K. Rao, N. Srinivasu, S. Maddila. Synthesis, antioxidant activity and docking study of novel 3 α -amine consisting of 5-acetyl-6-chloroindolin- 2-one analogues. *Chemical Data Collections*. 48, 2023, 101090

<https://doi.org/10.1016/j.cdc.2023.101090>.

Cheera Prasad, A. Karteek Rao, Seo Young Park, Jai Sung Lee, Jae Jun Park, Yeonju Jang, Sung Woo Lee, Byoung-Min Lee, You-Ree Nam, Hyeong Yeo Choi. Modeling and investigation of swelling kinetics of sodium carboxymethyl cellulose/starch/citric acid superabsorbent polymer *International Journal of Biological Macromolecules* 253 (4), 2023, IF. 8.2 <https://doi.org/10.1016/j.ijbiomac.2023.127013>.

- 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. <https://doi.org/10.1134/S1070363223050262>. IF. 0.9.

Dr. V. Govinda published A Recent update on photocatalytic degradation of pollutants in waste water using TiO₂-based hetero structured materials Results in *Engineering Recent advances in the hybridization of cellulose and semiconductors: Design, fabrication and emerging multidimensional applications: A review International Journal of Biological Macromolecules*

Dr K.Anitha faculty of Dept of Hindi participated in 'KAVI SAMMELAN' and presented a poem 'Diwali"on 16th October by Srujan Samstha .



Dr.Karteek Rao,Gave an Oral presentation in National Conference on Sickle cell Disease and Rare Genetic Disorders



2023. By Central University of Rajasthan on September 7-9th, 2023.



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Research Publication:

Dr. K.V.Nagalakshmi, B.Leela Kumari P.Shaymala, Effect of AOT/Heptane Reverse Micelles on Oxidation of Ferriin by metaperiodate: Kinetic and Mechanistic Aspects, Journal of the Turkish chemical society section A-Chemistry, 10(4), 2023, 1099-1106.

Paper presentation: Dr.K.V. Nagalakshmi presented “Aspartic acid as a reducing agent for synthesis of reduced graphene oxide and its application in energy storage devices” in International Conference on Materials Engineering, Materials Chemistry and Materials Physics, Sagi Ramakrishnam Raju Engineering College, Bhimavaram, Andhra Pradesh, 25 to 26th September 2023.

Book Chapter:

“Waste water treatment: Effective Remediation by ordered mesoporous carbon” in the book titled “*Greening the future: A Roadmap to Environmental Sustainability*”, published by Notion Press (ISBN- 979-8892333085).

Mr A Uday Kumar and Ms.Kancharapu Rohini attended a The Advanced Technology Program [ATP] training program Wipro TalentNext - Advanced Technology Program [ATP] on Cloud Computing - Batch 4 (FY 24) Organized by Wipro - TalentNext 2023 during 21st-25th August 2023.

P. Sridevi attended a webinar in virtual mode on “Ethical and Responsible Large Language Models: Challenges and Best Practices” on August 23d 2023 conducted by ACM.

P. Sridevi, attended a webinar “From Research to Innovation: A Way forward for India’s Higher Educational Institutions”. Distinguished Lecture Series Jointly Organised by INAE Bhubaneswar Chapter, SOA University, CSIR-IMMT Bhubaneswar, IIT Bhubaneswar and IEEE Bhubaneswar Sub-section on 18th September 2023.

Dr.K.Sanatha from the department of Mechanical Engineering have attended a one day conference



SHAKTHI-2023, STREE in HVAC & Architecture and key in transforming the industry Women in technological

advances and social upliftment conducted in Sarabhai Auditorium ,IQCAR, KALPAKKAM,26th Sept”23.

A Two-Day National Conference on Recent Advances in



Science and Engineering (RAiSE) – 2023 is organized by Dept of Computer Science and Engineering, Information Technology, CSE (AI&ML), Electrical & Electronics

Engineering, Electronics & Communication Engineering, and Basic Science & Humanities in the College during 5th – 6th August, 2023.

Seminar/Conference/Webinar:

On 12.10.23, the departments of Physics and Chemistry



organized a National Webinar on “Glimpses of the Indian Space Program” by Dr.R.Varaprasad, Retd General Manager and Director of Range

Operations SHAR. The presentation was informative and inspiring to all the students and faculty members who attended the webinar.



The Internal Quality Assurance Cell (IQAC) of Gayatri Vidya Parishad College for Degree Courses (A) organized ‘A 5-Day National-level Online Workshop on Outcome-Based Education (OBE) Sponsored by NAAC

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from 16th – 20th OCT, 2023. The inaugural session featured Prof. K. Ramji of Andhra University as the keynote speaker, setting the tone for the event. The workshop included three experts as resource persons, Dr. B.V Appa Rao, a National-level Resource Person on modern aspects of Pedagogy and Outcome-based Education, Prof. Chandrabhushana Rao of JNTUK, and Mrs. Chetana Harika of BRIX Cosmos, Visakhapatnam.

Department of Electronics in collaboration with Teck



Team Solutions has organized a two-day workshop on 3D printing on 12th & 13th of October 2023. The workshop was aimed

to make the students gain hands-on experience in 3D Designing. Prof.P.V.Sarma graced the valedictory session, appreciated the models done by the students and distributed the certificates to the participants.

PRO Smt.D.Padma garu, the trainers of TTS and the faculty members of Department participated in the event.

Department of Electronics signed an MOU with Teck Team



Solutions for a period of one year, on 12th of October with an objective to train the students as per the needs of industry 4.0.

Under this MOU, Teck team solutions agreed to facilitate the

students by organizing workshops, tech talks and provide internships to the students during the academic year 23-24.



Prof.P.Rajaganapati, Prof.S.Rajani, Sri.Pradeep H.R. from TTS and the faculty members of Department of Electronics participated in the event.

Workshop on "Research grant" by Dr. Rajiv K Tayal, FNAE, FIE, Formerly: Advisor – DST (Ministry of Science & Technology) Organized by Gayatri Vidya Parishad College of Engineering (Autonomous) on 16th Feb 2023 attended by Dr.K.K.Sandhya Rani.

Workshop on "Juniper Networks Certified Associate (JNCIA) - JUNOS (R & S) Educator Training Program"

organized by Eduskills organized from 15th June to 25th June 2023 attended by Chandra Jyotsna M.



The departments of Physics, Chemistry and Computer Sciences conducted a guest lecture on the topic-



"Emerging Technologies in IT-AI & ML Focus" by the eminent personality Sri. Blessington Naveen. P MCA, MBA (PhD), Director of Emerging Zeta

Global, New York City, USA. The program was attended by enthusiastic students and staff, the speaker shared very informative knowledge with apt illustrations where in the participants were well motivated towards the talk which reflected in the positive feedback.

Dr. K.L.S. Prasad published an article "On A Class Of Lorentzian Para-Kenmotsu Manifolds Admitting Quarter-Symmetric Metric Connection Rt&A, in a SCOPUS indexed journal No 4 (76) Volume 18, December 2023.

Dr. Alekay Ch published a book chapter Technology based learning and its challenges Published in the book

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"English language competence in Rural Youth: improving job readiness' Current publication, Agra-282010, ISBN number 978-81-192 55-30-6.

Dr. Purushotam Naidu K published a patent on "Personalized recommendation systems enhanced by natural language processing capabilities" on 13/10/2023
Application Number: 202311062490

Dr. Purushotam Naidu K Published a paper on "Design of an energy-efficient IOT device-assisted wearable sensor platform for healthcare data management" in Measurement: Sensors Journal, DOI: <https://doi.org/10.1016/j.measen.2023.100928>, Volume 30, December 2023, 100928 (Elsevier, Scopus Indexed Q1)

Ms. P. Sridevi, published a research article "Shell-Net: A robust deep neural network for the joint segmentation of retinal fragments" in WILEY, a SCOPUS & SCI Indexed Journal.

Kinjal Goswami, Bhanu Sridhar Mantravadi, Syed Suhana, "Diagnosing Pneumonia from Chest X-rays Using Deep Learning Algorithms through Convolutional Neural Network, Transfer Learning and Fine Tuning", *Journal of Artificial Intelligence Research & Advances*, STM Journals.

P. Sridevi, presented a paper in the National conference "RAISE" on the Real-World Pothole Detection using Image Processing and Deep Learning CNN Model" at GVP College of engineering for women, Visakhapatnam.

Kinjal Goswami, Bhanu Sridhar Mantravadi, Syed Suhana, "Diagnosing Pneumonia from Chest X-rays Using Deep Learning Algorithms through Convolutional Neural Network, Transfer Learning and Fine Tuning", National Conference on Recent Advances in Science and Engineering (RAiSE) – 2023, GVP College of Engineering for Women, August 5-6, 2023, VSKP.

Dr. P V S Lakshmi Jagadamba, Swathi Yalavarthy published a paper titled "Enhancing Healthcare Record Modeling through Graph Convolutional Networks:

Overcoming Challenges and Advancing Data Management and Analysis" in journal of Software Engineering Tools & Technology Trends, Vol 10 Issue 2 PP:39-50, 1/9/2023.

Following faculty members presented papers in Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – 2023" that was conducted during Aug 5th - 6th, 2023 in G.V.P. College of Engineering for Women.

Dr.K.L.S.Prasad "On ϕ -conharmonically flat Lorentzian para-Kenmotsu manifolds."

Dr.Ch.Alekya 'A study on flipped learning models in engineering pedagogy".

Dr. Rani Prava Nanda "A study to evaluate psychosocial and physical effects of partial sleep deprivation among post-menopausal women"

Dr. B.Rajesh Babu "Structural and Magnetic properties of Mn³⁺ substituted Cobalt-Nickel nanoferrites for Microwave absorbing application"

Dr.K.L.S.Prasad "On ϕ -conharmonically flat Lorentzian para-Kenmotsu manifolds"

Dr.T.Poorna Kanta "Numerical Study of Inspiratory and Expiratory Flow in a Human Nasal Cavity – Review".

Dr. Ch.S.Lakshmi "Study of Elastic properties of copper substituted Nickel – Zinc nano ferrites through IR-Spectroscopy"

Dr.K.L.S.Prasad "On ϕ -Conformally flat Lorentzian Para-Kenmotsu Manifolds"

The paper authored by Dr. M. Bhanu Sridhar, Gopika Varshini, Madhavi, entitled "Analysis of COVID-19 Datasets Using Machine Learning: A Comparative Research on Performance of Prediction Algorithms" has been accepted for publication by International Journal of Intelligent Systems and Applications in Engineering (IJISAE), Scopus Indexed on 28/11/2023.

Dr. N Sharmili, Rajeswari Bommala published a paper titled "Block Chain Based Supply Chain for Grading Milk Quality Using Machine Learning Techniques" in Journal of Artificial Intelligence Research & Advances, Vol.10 No. 2

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(2023) DOI Journal: 10.37591/JoAIRA,2023-09-15.

M.Aswini, I.S.Srinivasa Rao, published a paper titled **"RDTP: Reliable Delay Time Protocol with Duty -cycle optimization in 6 LoWPAN-WBAN"** in International journal of Distributed Computing and Technology, Vol 9 Issue 2 , 2023 DOI(journal):10.37628/IJDCT.

Kinjal Goswami, Dr.M Bhanu Sridhar, Syed Suhana published a paper titled **"Diagnosing Pneumonia from Chest X-rays Using Deep Learning Algorithms Through Convolutional Neural Network, Transfer Learning and Fine Tuning"** in Journal of Artificial Intelligence Research & Advances, Volume 10, Issue 3, 2023 DOI Journal: 10.37591/JoAIRA.

Rohini Kancharapu, Sri Nagesh Ayyagari published a paper titled **"Enhancing Mental Health Awareness through Twitter Analysis: A Comparative Study of Machine Learning and Hybrid Deep Learning Techniques"** in International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC), Volume: 11 Issue: 9 PP 105–117.

K.Suneetha, V. Gowtami Annapurna, S.Sumahasan published a paper titled **"Comparative Study of Classifiers for Monitoring Fake Reviews of Online Products Using Opinion Mining"** in Journal of Computer Technology & Applications Volume 14, Issue 2, 2023 DOI (Journal): 10.37591/JoCT.

Dr. P.V.S.L Jagadamba, N. Sowjanya Kumari published a paper titled **"Develop Institutional Chatbot using Deep neural Networks and NLTK"** in Journal of Artificial Intelligence Research & Advances, Volume 10, Issue 3, 2023 PP:01-07, DOI Journal: 10.37591/JoAIRA, ISSN: 2395-6720.

V Gowtami Annapurna presented a paper titled, **"Comparative Study of Classifiers for monitoring fake reviews of online products using Opinion Mining"** A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – 2023, GVPCEW, Visakhapatnam during 5th -6th August 2023.

Dr.N.Sharmili, B.Rajeswari presented a paper titled, **"Block Chain Based Supply Chain for Grading The Milk Quality Using Machine Learning Techniques"** 1st National Conference on **"Design Thinking: Trans Disciplinary Challenges & Opportunities**, Andhra University, Visakhapatnam during 7th-8th July 2023.

Dr.N.Sharmili, Mr T Narasimhappadu presented a paper titled, **"Foresight of type one or type two diabetes and COVID-19 by Context Based Image Processing Using Machine Learning Algorithms"** 1st National Conference on **"Design Thinking: Trans Disciplinary Challenges & Opportunities**, Andhra University, Visakhapatnam during 7th-8th July 2023.

Dr.N.Sharmili, Yerra V Amardeep Presented a Paper titled **"Blockchain Technologies and its Applications in Healthcare Domain:A Systematic Approach"** 1st National Conference on **"Design Thinking: Trans Disciplinary Challenges & Opportunities**, Andhra University, Visakhapatnam during 7th-8th July 2023.

Dr.N.Sharmili, B.Rajeswari Presented a Paper titled **"Block Chain Based Supply Chain for Grading The Milk Quality Using Machine Learning Techniques"** A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – 2023, GVPCEW, Visakhapatnam during 5th -6th August 2023.

Dr.N.Sharmili, Mr T Narasimhappadu Presented a Paper titled **"Regular Health Care Model using CNN for health factors analysis in Internet-of-Medical Things"** A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) –GVPCEW, Visakhapatnam during 5th -6th August'23

Dr.N.Sharmili, Yerra V Amardeep Presented a Paper titled **"Blockchain Technologies and Edge computing in organic Farming: From-Farm-to-Marketing"** A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – 2023, GVPCEW, Visakhapatnam during 5th -6th August 2023.

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Dr. P.V.S.L Jagadamba, Mrs. N. Sowjanya Kumari Presented a Paper titled “ Develop Institutional Chatbot using Deep neural Networks and NLTK” A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – GVPCEW,Visakhapatnam during 5th -6th August 2023.

Swathi Yalavarthy, Dr. P V S Lakshmi Jagadamba Presented a Paper titled “Enhancing Healthcare Record Modeling through Graph Convolutional Networks: Overcoming Challenges and Advancing Data Management and Analysis” A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – 2023,GVPCEW,Visakhapatnam during 5th -6th August 2023.

Kinjal Goswami, Dr. M Bhanu Sridhar, Ms.Syed Suhana Presented a Paper titled “Diagnosing Pneumonia From Chest X-Rays Using Deep Learning Algorithms Through Convolutional Neural Network, Transfer Learning And Fine Tuning” A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – GVPCEW,Visakhapatnam during 5th -6th August 2023.

Dr.V.lakshmana Rao, Dr.K.Purushottam Naidu, Dr.PVSL Jagadamba,Mr.A.Uday Kumar Presented a Paper titled “Extracting Cryptic Communities in Networks with Maximal Bicliques using MapReduce Paradigm” A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – GVPCEW,Visakhapatnam during 5th -6th August 2023.

I.S.Srinivasa Rao, M.Aswini Presented a Paper titled “RDTP: Reliable Delay Time Protocol with Duty -cycle optimization in 6 LoWPAN-WBAN” A Two-Day National Conference on Recent Advances in Science and Engineering (RAiSE) – 2023,GVPCEW,Visakhapatnam during 5th -6th August 2023.

Dr ASV Vijayalakshmi, Mangipudi Siva Kumar, Manyala Ramalinga Raju has published a paper entitled with “Interval Approach Based Decentralized Robust PID-PSS Design for an Extended Multi-machine Power System” in

“Arabian Journal for Science and Engineering” in August, 2023. <https://doi.org/10.1007/s13369-023-08197-7>

G.Jayalakshmi, RVS Lakshmi Kumari, has presented a paper entitled with “A Study Of A Non/Isolated Dc/Dc Converter Based On High Voltage” in Two Day National conference on Recent Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

A Padmaja, R. V. S. Lakshmi Kumari, T. Sirisha, S. Rajitha, B Sai Prakash, has presented a paper entitled with “Wind-Solar Cogeneration On The Grid Using VoltageSource Converters” in Two Day National conference on Recent Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

Yenni Ramu, Devendra Potnuru, Kishore Babu Y.S, has presented a paper entitled with “Study and Review of High Gain DC-DC converters for Renewable power applications” in Two Day National conference on Recent Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

Saikumar Puppala, Devendra Potnuru, Piyush Pratap Singh, has presented a paper entitled with “Study of Multiple-Input Multiple-Output DC-DC Converter for DC Microgrid Applications” in Two Day National conference on Recent Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

Krishna P, Devendra Potnuru, has presented a paper entitled with “Power Factor Improvement of Boost PFC Converter for Street Light Application” in Two Day National conference on Recent Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

Botta Kusuma Kumari, A.S.V. Vijaya Lakshmi, M. Krishna, has presented a paper entitled with “Reduced Switch Seven-Level Multilevel Inverter for Renewable Energy Applications” in Two Day National conference on Recent

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Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

Krishna Molli, P.Ajay, D Vimal Raj, has presented a paper entitled with “27 Level High Frequency Transformer Based-MLI For Integration Of Renewable Energy” in Two Day National conference on Recent Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

Pothumahanty Sai Jyothi, Naresh Patnana, has presented a paper entitled with “Evolving IoT/ Based Smart Healthcare Monitoring Systems” in Two Day National conference on Recent Advances in Engineering and Technology ((RAiSE)-2023) conducted in the college premises.

Devendra Potnuru et.al., accepted a book chapter titled “Enhanced temperature control a CSTR using the Harris Hacks Optimization Algorithm”, in Sustainability in Chemical Processes through Digitalization and Green Chemistry Approaches (DOI: <https://doi.org/10.52305/HUMP1467>)

The team *YUKTI9* lead by T. Jhansi Rani (III IT) and mentored by

Ms. M. Deepthi was selected for SIH-2023 on 29/11/2023. The team *Saphalya* lead by Yethendriya Lamani Kodidasu (III CSM) and mentored by Dr. M. Bhanu Sridhar was selected for further level in SIH-2023 on 29/11/2023 and the team *Code Crafters* lead by K. Hima Pranavi and mentored by Dr. M. Bhanu Sridhar secured 5th place among 500 teams that participated in Healthcare Hackathon that took place in Indian Institute of Information Technology Sri City, Chittoor from 08-10 December 2023. Following are the photos of the above said events:

Smart India Hackathon Finale, 2023-24



Industrial Visit to Cems, Vskp



Industrial Visit to “The Missile Technology Conclave-cum-Symposium (AMRIT-2023)” NAVAL BASE, VSKP



Student Club-Spike General Body for 2023-2024



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Smt. U. Vedavathi, Smt. P. Roja and Sri Krishna Vivek from department of Commerce attended Teacher's Conference on the theme 'Empowering

Educators' organised by ICSI on 30th September 2023.

Guest Lecture by Sushila Ji from Vedanta Academy, Mumbai was conducted on "The Goal of Human Pursuit" on 11th December 2023.



Department of Commerce conducted Guest Lecture on 'options after B.Com.'. Dr.Telu Sreenu, Assistant Professor



in GITAM University, Visakhapatnam was the guest speaker, organised on 6th Nov'23.

Seminars/Guest Lectures

Smt. P. Kanchana, Assistant Professor in Dept of



Commerce, presented a paper on the topic 'Measure of Financial Resilience among Individuals' in Visakhapatnam City in a National Seminar on Navigating the Future

Managerial Challenges in the VUCA Environment, organized by the Department of Management Studies, Gayatri Vidya Parishad College for Degree and PG Courses (A), Visakhapatnam from 10th to 11th Nov '23.



Guest Lecture on Motivation towards the society and India was conducted by Sri Acharya Ajit Kumar on 18-08-23 for 3rd year students.

The Department of CSE organized a Lecture cum



seminar and presentation of mini projects done by our final year students under the guidance of Sri. Venkatesh Tadinada

conducted on 23rd August '23 for III CSE, IT & CSM students.

"GITA EXPO" conducted on 13th of December



Guest lecture was conducted by the **Telugu Department**



on the occasion of Telugu day at GVP College, MVP campus on 3.10.23 by Dr N.Sarada of telugu department, Dr.V.S. Krishna Govt College , Visakhapatnam. attended as chief guest.



A guest lecture by Mrs. Chaitrika Kuchibhotla on the topic titled "inspiring students about their future" conducted on August 17th 2023 for III CSE students.

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International Girl- Child Day

The Department of English organized a Guest Lecture on 11-10-23 to celebrate Girl - Child Day in the MVP campus.



Guest Speaker was Dr. Vidya Sukumar, OB&G Apollo Health City, Arilova, Visakhapatnam.

She explained in depth about Girls health issues and measures to prevent certain



chronic ailments with specific treatments and vaccinations. Students actively took part and clarified their doubts.



On 14-07-2023, Department of Mechanical Engineering



hosted a guest lecture on Expectations of the Present-Day Industry from UG Mechanical Engineering students to create awareness on Industry

Expectations from Academia students. Mr. G. Dali Raju, senior manager from CYIENT (previously Infotech), Hyderabad, visited the campus and addressed the students.

IN his lecture, Sri. Dali Raju garu discussed how a student should prepare before going for an interview. What topics he/she should concentrate on and the skill set



required to land a job. The various domains in which a mechanical engineer can be employed are explicitly mentioned.

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Guest lecture was conducted by Sanskrit Department at GVP College, MVP campus on 22.11.23 by Dr S. Swapna Haindavi Principal, Govt Degree College, Rajam

Mrs. P. Kiranmayi & K. Sai Kiran from the department of



Mechanical Engineering have attended a guest lecture on Promoting research and innovation in the contemporary time by Prof. SIVAJI.

Chakravorthy, Sr. Professor of Electrical Engineering, Jadavpur, university kolkatta at GVP College of Engineering(A), KOMMADI ON November, 4, 2023.



Guest lecture was given by Dr U.V.S.S. SASTRY, of Telugu Department MVP campus, Visakhapatnam at St. Joseph's college for Women.

A guest lecture on "Key Role of Estimation in Civil



Engineering" was conducted on 04-08-2023 by the Dept of Civil Engineering in association with Rackeria Engineering LLP, Visakhapatnam. The

speaker for the lectures was Sri K.S.R. Prasad, Technical Director, and Ms M. Naga Vyshnavi, Senior QS Engineer Rackeria Engineering LLP.



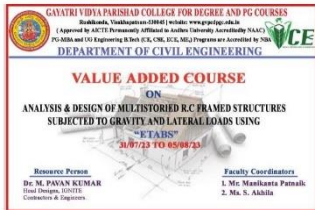


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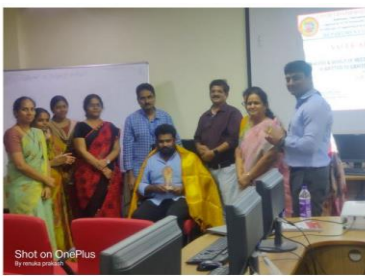
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Department of Civil Engineering, GVPCDPGC (A)



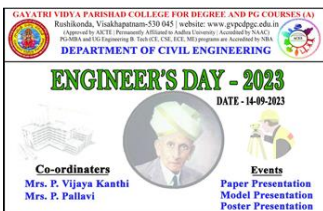
organised a **6 Day Value added course on "Analysis and Design of Multi Storeyed R.C. Framed Structures Subjected to Gravity and**

Lateral Loads using Etabs software" by Dr. M. Pavan Kumar, Head of Designs IGNITE Contractors and Engineers at Rushikonda Campus from 31st July'23 to 05th



August'23. This workshop is organised as a part of the Department's objective of introducing the civil engineering students with the latest design

software available on the subject for its students. Association of Civil Engineering Students (ACES) conducted Engineers Day competitions for all Civil



Engineering students on September 14th, '23. Poster presentation, Model making and technical paper presentation competitions

were conducted. Jury members from all Engineering



departments came to see the student work and selected winners. Cash prizes, certificates and mementos were presented to the first and second prize winners.

P.Sridevi, IEEE SB Counsellor has taken the IEEE student members to an industrial visit to **CEMS** (Center of Excellence in Maritime and Ship Building) .

On October 20, 2023, Mechanical engineering students headed to Hinduja National Power Corporation Ltd for an



industrial visit. The students were given hands-on industry experience with the concepts they were

taught in class.

P.Sridevi IEEE SB Counsellor has taken IEEE student members to INS Kalinga, Samudrika Auditorium, Naval base, Visakhapatnam to visit The Missile Technology Conclave-cum-Symposium (AMRIT-2023) .

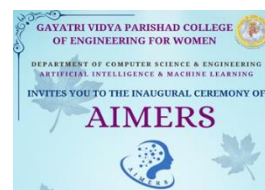
Two students **Lagudu Gopika Varshini** (20JG1A0554), **K Sweta** (20JG1A0533) of final year participated in the recent IDEATHON/HACKATHON event i.e., "**TECH-**



BUZZ" organized by ANITS (Anil Neerukonda Institute of Technology & Sciences) ECE

department on the 28th and 29th of August. This team secured the 3rd place, out of the 15 highly competitive teams that took part in the event.

CSM department Inaugurated Students association



"AIMERS" on 23rd Nov '23. This association aims to provide students with a strong foundation in the principles and techniques of AI and ML, as well as hands-on experience in applying these technologies to real-world problems.

Technical talk on **"Access Technology & Emerging**



Applications" by Dr. M. Satya Prasad, Deputy General Manager, BSNL, Visakhapatnam on 18th

November 2023.

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Inaugural function of ECE department Student association



ECLAT-A was conducted on 18th November '23. Dr. M. Satya Prasad, Deputy General Manager, BSNL, Visakhapatnam was the Chief guest and Prof. B.S.

Murthy, Retired Professor, Andhra University & GVPCEW was the Guest of Honour.

The Department of CSE initiated **"Project Based Learning through Term Projects"**



for 3rd year students of B. Tech CSE (2021 admitted Batch) in the month of September 2023. The coordinators are Dr V Lakshman Rao,

Mr A Uday Kumar and Ms. Kinjal Goswami. The abstract project reviews were conducted on 12-10-2023 and 13-10-2023.

The Department of CSE & IT organizing a **Value-Added Course on "Cyber Security"**



for the students of 3rd Year CSE & IT from 1st Sept, '23 to Nov'23 by Cyber Theyra organization. The co-

ordinators are Mr G. Shankar Rao, CSE Department and Mrs R Sridevi from IT Department.

The Department of Computer Science and Engineering organized the Inaugural function of **COSCENGERS** (Student Association) on Saturday 4th November '23.

The Chief Guest for this function is **Ms. Pooja Vidyashankar, Head- Strategic Planning, NASSCOM Center of Excellence IoT & AI.**

The department of CSE has a student Association



COSCENGERS club. As part of this club the various events were conducted and the faculty coordinator was Mrs. D

Indu, Assistant Professor in the Department of CSE.

Conducted "CPR Awareness program" in GVP Medical



college on 6th December 2023. 2nd year students of CSE participated in this event.

Pictionary and Dum Charades and Scientists

Short Film events were conducted the following Tesla Activities in the Department of EEE.



EEE Department conducted the events such as Explanation of Data Science, JAM Session and Aptitude and Reasoning.

The Department of EEE conducted **TESLA – Dept**



Association Inaugural function for the academic year 23-24.

Dr B SIVARAMARAO

Head Data Engineering and Machine Learning, Akrivia Automation Pvt. Ltd, Visakhapatnam was the Chief Guest and delivered expert lecture on **ML Methods for Multi DER AC Microgrid Islanding Detection.**

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During Energy conservation week, Department of EEE has conducted presentations on Energy conservation and Management on 18th and 28th Dec, '23 and conducted awareness quiz on Energy Conservation on 20th Dec '23.



A Parent Teacher meeting was held on 11-08-2023 for 3rd year 1st Sem Civil Engineering students.



On 22.11.202 BOS [Common Board] Meeting was held at MVP Campus.

SUCESSES STORIES

Smt D.Sowjanya

I am D. Sowjanya, a BCom graduate from Gayatri Degree College and a proud member of the first batch of graduates from the MVP branch in Vishakhapatnam. In 1996, I achieved the distinction of being a Bhagavad Gita Gold medalist and was honored with the title "Gita Gana Praveena." My lifelong fascination with the Gita, nurtured since childhood, led me to make it my profession. With the blessings of my Gurus, I am now dedicated to teaching the Bhagavad Gita to students in India and abroad.



Following my graduation, I moved to Delhi after getting married. I initially worked in the private sector as a data entry operator and later served as an Associate Producer in Zee Media (Telugu). Despite my professional

commitments, I continued to impart knowledge of Bhagavad Gita slokas to children. The turning point came during the Covid-19 pandemic, prompting me to initiate a virtual platform through my YouTube channel called "Gita Swadhyayam" to teach Gita slokas. The response was overwhelming, with tremendous love and support from many individuals.

Currently, I proudly serve as the Secretary of the North Delhi Branch of the Andhra Association, Delhi, established in 1983, a distinguished organization in the city. This spiritual journey of teaching and preaching the disciplines of the Bhagavad Gita has become my sole focus. I express immense gratitude for the support received from my disciples, their parents, and well-wishers who have played a crucial role in this transformative journey.

I extend my sincere gratitude to the professors at Gayatri College, whose guidance has been instrumental in shaping the person I am today. The college has not only supported me in my Bhagavad Gita journey but also played a significant role in my achievement of the gold medal in Geeta slokas and the debate competition on the Gita during that period.

"From Microbes to Movies: A Cinematographer's Unconventional Journey"

After graduating from Gayatri Vidya Parishad College



for Degree and PG Courses (MVP) in 2017 with a bachelor's degree in Life Science, specializing in the captivating combination of microbiology, biochemistry, and biotechnology, my

journey took an unexpected turn. My father, a dedicated army officer with 32 years of service from the rank of sepia to an honorary captain, had hoped I would follow in his footsteps, but due to a medical condition, I was

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unable to pursue a career in the armed forces. Instead, I decided to follow my true passion, which had always been filmmaking.

Ever since my days in intermediate school, I had been drawn to the art of filmmaking and possessed a deep fascination with the intricate technology that accompanied the process of film production. Convincing my family was not an easy task, but with their support, I enrolled in one of India's top film schools, the LV Prasad Film and Television Institute in Chennai. There, I pursued a postgraduate diploma in cinematography, a two-year program that delved into the nuances of lighting, shot composition, the use of cutting-edge technology in filmmaking, and the study of world cinema to incorporate its techniques into contemporary filmmaking.

Upon graduating from LV Prasad Film Institute in 2019, I embarked on my journey as a cinematographer, initially working on an independent film called 'Uttar Dakshin,' where I played a crucial role as the cinematographer. Subsequently, I took on another project, 'Kaivasam,' a mainstream movie, which broadened my experience and skills in the world of cinematography.

The global pandemic of COVID-19 brought the entertainment industry to a standstill, but I refused to let it deter my progress. Instead, I utilized the downtime to attend numerous online classes focused on lighting and camera technology, honing my expertise. To maintain my skills and sustain my passion, I delved into various projects, including music videos, commercial shoots, government assignments like the Vizag Port project, advertisements, product videos, and photography.

In early 2022, I had the privilege of working as an associate cinematographer and drone pilot on a movie titled 'Maatarani Mounam,' which is currently streaming on Aha. Additionally, I had the opportunity to work as a still photographer for the highly anticipated sequel directed by Sukumar, 'Pushpa-2,' for one schedule.

Continuing to refine my camera technology skills, I was entrusted with the role of handling media for one of the six teams in the Andhra Premier League (APL) cricket tournament held in Visakhapatnam. I served as the lead cinematographer for the Coastal Riders team and gave my all to produce outstanding content. My dedication in APL earned me the opportunity to shoot interviews for the World Cup, including interactions with the Australian and Pakistani cricket teams. Additionally, I was assigned to capture the heritage of Hyderabad, showcasing the city's rich history.

Throughout my journey as a cinematographer, I have contributed to three mainstream movies, more than 15 short films, and three independent films. I have spent over 500 hours as a drone pilot, gaining valuable experience in capturing breath-taking aerial shots. However, I believe there is so much more to achieve in the world of filmmaking, and I am committed to pushing the boundaries and exploring new horizons.

My path to becoming a cinematographer was far from easy, but I owe a great deal of my foundation to Gayatri Vidya Parishad. During my college years, I actively participated in various college programs and department fests, receiving unwavering support from my dedicated faculty. It might seem surprising for a science student to transition into filmmaking, but I firmly believe that art requires attention, patience, and skill, qualities I developed during my academic years. College is not merely a place for education but a nurturing ground for diverse talents and self-discovery, and I am profoundly grateful to the entire faculty and Head of the Department of Life Sciences at Gayatri Vidya Parishad College for being a major influence in shaping the person I am today.

As I look ahead, I am excited to continue my journey and strive for higher milestones in the world of cinematography, and I am immensely grateful for the blessings and support I have received along the way.

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My experiences have taught me that the path less travelled often leads to the most extraordinary destinations, and I am eager to embrace the creative and professional challenges that lie ahead.

Siva

Satya Medapati

(1996-1999 Master of Computer Applications)

I hail from Vizag, and my educational journey took me through various institutions like Timpany School, Andhra University, AVN College, Dr. LB College, culminating in the completion of my MCA at GVP College. The days at GVP were a blend of academic challenges, memorable combined study sessions, and the entrepreneurial venture of promoting my xerox business for fellow students' project books.

Post my MCA, in 2000, I ventured to the United States, initially contributing to the Information Technology sector before transitioning into the Biotech/Pharma Industry. Today, after 23 years, I am honored to serve as the Director of Statistical Programming at AstraZeneca, Alexion Rare Disease Unit.

My heartfelt gratitude extends to GVP College's esteemed management, dedicated faculty, supportive classmates, seniors, juniors, and the local training centers. Your collective influence, often unbeknownst, has significantly shaped my personal and professional journey. Reflecting on past challenges faced by my family, it is the impact of this collective support that has guided me to my current position.

I want to express sincere appreciation to GVP College, the foundation that not only paved our paths but continues to play a pivotal role in shaping future generations. It is a privilege to be part of a legacy that holds profound significance in life journeys.

Department of Commerce: TEACHERS DAY

Teacher's Day was organised with incredible gusto and zeal by the B.Com. Students. Sri D. Dakshina Murthy garu, Vice President, Gayatri Vidya Parishad blessed the teachers. A warm welcome with flowers, cards and a wide range of activities were organised



on this occasion. Fun filled games were planned by the students, which reminded the teachers of their school days and made them feel nostalgic.



Dr G.Vijaya Lakshmi Invited by Timpany School as



Judge for the A.P.Jonal Level Debate Competition as a part of ASISC ,A.P & Telangana Reginal Literary Events & Competitions held on 4th August 2023.

Dr.K.Anitha attended St.Joseph's College for Women,



Visakhapatnam as Judge on the occasion of Excelsior events that were held on October 12th Viswa Hindi Divas

ISHRAE , Kasturba Centre for Women's Studies and



Gayarti Vidya Parishad college for Degree & P.G Courses (A) conducted Breast Cancer

awareness session in which students from all the Department of Engineering, Degree and PG courses took part.

This event was Co-ordinated by ISHRAE and faculty member Dr. K. Sanatha .

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(Regd. No. 510/88)

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

The speaker for the session was Dr Ushaswini. M.B.B.S,



M.S Surgeon, aimed to educate students about breast cancer including its signs and symptoms, risk factors, prevention and treatment options. Goals were set

by the speaker to bring awareness about the disease in which cells in the breast grow out of control. The speaker



further indicated that Breast cancer is a curable disease, detecting at the right time and medication can help the

anyone to come out of it. Doctor filled up everyone with lot of

confidence and the measures to be taken if one notices such lump in their body. A Rally was

organised within the campus to bring awareness about the session as well as way to fight with the disease.



FIRST PRIZE in FOLK DANCE in YUVA UTSAV-2023



organized by NYK, Visakhapatnam. Nine B.Com. first year students made us proud by winning the

competition. They are

T. Emaja, M.Vagdevi, B.Umadevi, K.Prasanna, P.Varsha, P.Prasanthi, T.Harikha, U.Manasa and L.Roopa.



SETVIS-District Youth Festival Competition conducted



on 18th August '23 by Dept of Youth Affairs Go of A P, and B. Com

students won photography, folk singing, handicrafts solo and group.



Winners of St Joseph's intercollegiate Fest 'PRATIBHA



2023' from various departments of Degree college organised by St. Joseph's College for

Women, Visakhapatnam.



NCC



K. Durga Bhavani, 3rd Year student from Mechanical Department, participated in NCC national camp in which she stood first in volleyball competition.

Best NSS Volunteer Award: Five NSS Volunteers:



Ms E.Geethika Reddy, Mr. G.Vasanth Kumar, Mr. V.Prem Harshith, Mr. Jagat Sai Kella and Ms. Y.Pooja form

NSS UNIT-I, Department of Commerce received Best NSS Volunteer Award by Vruksha Mitra Memorial Trust on 31st August 2023,

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NSS:

GREEN GANESHA RALLY

The National Service Scheme (NSS) unit of our college organized a rally on 17th September, 2023 to promote the use of eco-friendly clay idols of Lord Ganesha during Ganesh Chaturthi festival. The



objective of the rally was to create awareness among the community about the environmental benefits of using clay idols over those made from non-biodegradable materials like plaster of Paris (PoP).



The event was conducted in collaboration with local environmental organizations and received enthusiastic participation from NSS volunteers.

MAKING CLAY MODEL OF SEED GANESHA

A live demonstration of clay models of seed Ganesh was organised in the Prof.Sarveswar rao seminar hall in



the college campus on 15th Sep'23. Mr.Yagnapathi from **Green Waves Association** was the resource person. He interacted with the students

and told about the importance of clay model of Ganesh. He also urged the students to buy only clay idols of Ganesh and celebrate Ganesh puja in an eco-friendly way, thus protecting the environment. He demonstrated how to make clay idols to the students. All the students



observed the making of clay idols of Ganesh in a keen way and all the students promised to perform Ganesh puja with clay idols of Ganesh.

MERI MAATI MERA DESH PROGRAM

As for the 'Jan Bhagidari' program, the NSS volunteers of GVPCDPGC welcomed the Chief Guest Sri K.Satya Narayana garu and Guest Of Honour Prof.G R S Murty garu.



After the pledge and the plantation programme, volunteers and staff felicitated

Ex-Servicemen Sri K. Satyanarayana who served Indian army for more than 22 years and the recipient of **operation of Golden Temple Award, Operation of Taj Hotel Award, and Kargil Award.** This programme was organised under the supervision of NSS Programme Officer Dr.Lakshmi Narayana G.

INTERNATIONAL COASTAL CLEAN UP DAY

In partnership with volunteer organizations and individuals around the globe, the International Coastal



Cleanup® (ICC) engages people to remove trash from the world's beaches and waterways. Thanks to millions of volunteers around

the world, the ICC has become a beacon of hope, leading and inspiring action in support of our ocean. Since its beginning, more than 17 million volunteers have collected more than 350 million pounds of trash.



#SeaTheChange at the 2023 International Coastal Cleanup Around 70 volunteers have participated in the beach cleanup program. After reaching the location, the navy personnel have briefed our team of volunteers regarding



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the exact point of cleaning and they have provided all the necessary items for cleaning.



After the briefing, our volunteers have actively involved in beach cleaning and collected about 25 kgs of plastic waste.

plastic waste, glass waste and other waste. The students were allotted



different locations in the beach. All the groups were given gunny bags, gloves and facial masks to

“SWACHTHA HI SEVA PROGRAMME

The Swachhata Hi Seva (SHS) The theme of SHS-



2023 is 'Garbage Free India' with a focus on visual cleanliness and the welfare of Safai

Mitras. A campus cleaning program was organised in the

college campus. The campus cleaning programme mainly focussed on collection of single use plastic and plastic debris in the college. The students were



divided into 10 batches of ten students in a batch. All the batches were allotted different locations in the college campus like canteen surroundings, playground, parking area and auditorium surroundings. The students gathered around 25kgs of plastic waste and debris in the college and took **SWACH BHARAT PLEDGE** in the presence of college principal Prof.S.Rajani and Other staff members .

BEACH CLEANING ACTIVITY OPPOSITE TO INDIRA GANDHI ZOOLOGICAL PARK

The NSS Volunteers of our college has gathered near



Indira Gandhi zoological park on 01-10-2023. They were briefed about the beach cleaning activity and they were divided into three groups. Each group was given to task to collect

do the beach cleaning. All the groups actively participated and collected 100 kgs of waste from the beach. All the waste that was collected are dumped at the GVMC Dust bins that were present near the beach. Thirty (30) volunteers took part in this program.



SHRAMADAN INSIDE THE PREMISES OF ZOO PARK

The NSS Volunteers have gathered near the main gate of



zoo park to perform shramadan inside the premises of zoo park. The volunteers were briefed by the zoo authorities regarding the location of shramadan. The

volunteers are given the site near the butterfly park for shramadan. And they have performed the shramadan activity with utmost dedication.



Swachhta Hi Seva Activities In Rusikonda Campus CAMPUS CLEANING



A Pledge taking ceremony was organised on 30-09-2023 in which 100 students took pledge.

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SWACHHTHA HI SEVA RALLY

A rally was organised on the eve of Swachtha Hi Seva on

30-09-2023.

The rally was inaugurated by Prof. S.Rajani, Principal GVP Degree and PG College. One hundred



students participated in the rally. and raised slogans on Swachtha Hi Seva And Swach Bharat And Swastha Bharat.

students and faculty members, into empowered individuals with the fundamental life-saving knowledge and skills of CPR and bleeding management needed to save lives.

Department of Commerce-Amrit Kalash Yatra:

The live broadcast of Amrit Kalash Yatra was watched by



NSS Volunteers on 31st October 2023 from 5 pm as directed by NSS officials. Arrangements were made to

facilitate students for the live broadcast in the seminar hall, Dept of

Commerce. Prime Minister Shri Narendra Modi participated at Kartavya Path. This



Kalash Yatra is being run across the country under the "Meri Maati Mera Desh Maha Abhiyan" with the aim of remembering the sacrifices and sacrifices of the immortal martyrs. With 7,500 Kalash from villages and other parts of the nations is brought to Delhi and will be used to construct an "Amrit Vatika" next to the National War Memorial.

GREEN DIWALI AWARENESS:



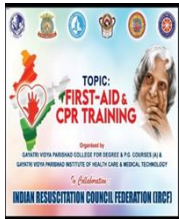
Green Diwali is a way to celebrate the festival with minimum consequences to the environment. NSS Volunteers on 10th Nov ' 23 during classroom activity made Green Diwali greetings cards and awareness on

Green Crackers was shared. Volunteers enchanted

FIRST AID AND CPR TRAINING SESSION



First Aid and CPR Training session was conducted on 11th



September 2023 in association with Dept of Anaesthesiology, GVP Institute of Health Care & Medical Technology, Inaugural session was graced by DPO EPS

MS. Bhygalakshmi, Dr Manjula and Sri K.Gowri Shankar Dr Manjula, Dr Karthik, & Dr Suryanarayana trained the NSS volunteers of our college and volunteers from various colleges around Visakhapatnam

Dr. Manjula lead the sessions highlighting on the importance



of CPR as a life saving measure for the victims of cardiac arrest, it's scope and limitations. This was followed by the demonstration on steps of adult CPR, Child CPR and the infant CPR including the

management for choking in case of adults, children and infants. The main objective of the workshop is to make

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Slogans on 'eco-friendly Diwali', 'Say no to crackers to sensitize the students about the evil effects of burning crackers.

OZONE DAY AWARENESS:



Every year we celebrate World Ozone Day on 16th of September. The main aim is to remind the world about



the depletion of the ozone layer and its dangers. The theme for World Ozone Day 2023 is "Montreal Protocol: Fixing the Ozone Layer and Reducing Climate Change.

NSS Volunteers during classroom activity spread awareness among students about the depletion of Ozone Layer and find possible solutions to preserve it.



WORLD STUDENT'S DAY:

World Student's Day is celebrated on October 15 to commemorate the birth anniversary of Dr. A.P.J. Abdul Kalam. Theme for 2023 is "FAIL: stands for First Attempt in Learning." NSS Volunteers during classroom activity shared Dr. A.P.J. Abdul Kalam achievements, learnings, quotes, how to be a good student, students' problems and solutions etc.



RASHTRIYA EKTA DIWAS

Rashtriya Ekta Diwas or the National Unity Day is



celebrated on October 31st every year in memory of

Sardar Vallabhbhai Patel, the first Home Minister of the country, affectionately known as the 'Iron Man' of India.

NSS Volunteers during classroom activity shared the valuable contributions of Sardar Vallabhbhai Patelji. Unity pledge was conducted.



JCI 2ND INSTALLATION CEREMONY

The Department of Commerce has come up with an initiative to enhance skills of the students and to modulate them as

leaders; A project named GVP ADHYAYAN YUVA



FINISHING SCHOOL has been installed as value addition for Commerce students in collaboration with JCI YUVA. On 2nd OCT, '23, GVP ADHYAYAN (YUVA FINISHING SCHOOL) 2nd LGB has been Installed. The finishing school proposed the projects like Mock Parliament, Chairmanship and Parliamentary Session, Action Framework Etc.

GVP ADHYAYAN YUVA FINISHING SCHOOL GANDHI JAYANTI CELEBRATIONS

On October 1, 2023, ahead of Gandhi Jayanti, pre-celebrations took place. College students enthusiastically



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joined in activities such as drawing, painting, singing, dancing, essay writing, and presentations. The Department of Commerce hosted the event.



Congratulations for the Inauguration of Campus Chronicle



A Chronicle of Collegiate Adventures by GVP COE.



GVP College for Degree and PG courses with the help of faculty members and a group of five student volunteers. A program manager from FXB and a senior official from Vedanta have attended the camp and a total 147 patients have been treated for various ailments and a few have been referred to the hospital run by GVP Institute of Health Care & Medical Technology for further treatment. The patients were also given required medicine course for their ailments at free of cost.



In an effort to have accessible health care to under deserved communities and to foster health awareness, **Gayatri Vidya Parishad College for Degree and PG courses, GVP Institute of Health Care & Medical Technology** in collaboration with **FXB India** have undertaken a medical camp at **Eidgah Community Hall** near Old post office, Visakhapatnam. The program was financially supported by **Vedanta group** as part of their CSR activity.

Medical Camps:

In an Endeavour to create a better society by creating a healthy environment and health awareness among relatively underprivileged people, **GVP College for Degree and PG courses,**

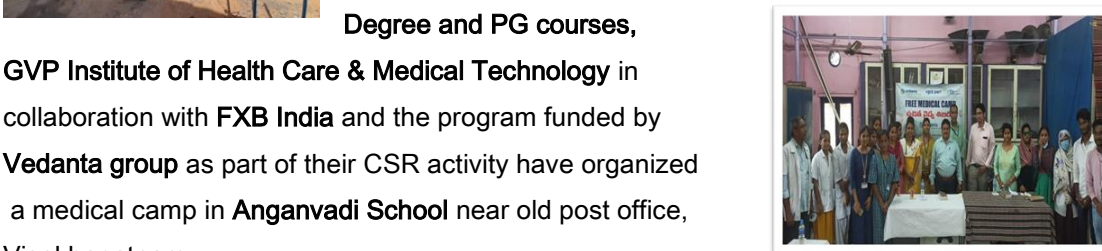


GVP Institute of Health Care & Medical Technology in collaboration with **FXB India** and the program funded by **Vedanta group** as part of their CSR activity have organized a medical camp in **Anganvadi School** near old post office, Visakhapatnam.

A group of four doctors from various faculties along with medical staff of four nurses and one pharmacist have administered the medical camp from GVP Institute of Health Care & Medical Technology. The overall coordination for the medical camp was taken care by the



A contingent of five doctors, four nurses and one pharmacist from GVP Institute of Health Care & Medical Technology along with 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. The doctors from various faculties have treated over 152 patients and have distributed medicine to the patients. The doctors have received good appreciation for the commitment and patience that they have shown.



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Navratri, a nine-night festival dedicated to the goddess Durga, provides an excellent platform for teaching children essential life values. Each of Maa Durga's avatars symbolises different virtues that we can impart to our students. So, Navaratri Mahotsav is celebrated by the GVP College for Degree and PG courses to mark the Glory of Ma Durga.



Beautiful rangoli of the goddess "DURGA MAATHA" in the central auditorium welcomed the guests. Nine girl students dressed up in the avataars of Goddess Lakshmi Devi and played a small act. While Laasya performed a classical dance, Staff and students took part in Bathukamma festival.



Students Articles

Impact of technology on Human values



Human values are most crucial part of our survival. However, in this age of modern technology, the human values have lost their grounds and are about to vanish into the glamour of modernisation. Humanitarian

behaviors and human values have been remarkably deteriorated by the radical change brought in the field of education with the technological advancement. The improvement in technology leads to the gradual decrease in human values when we compare to our ancestors. We are abounding in accumulating certificates, gadgets, applications and appliances which have immense materialistic importance in recent times.

The technological advancement is responsible for the diseases assumed today for the lack of Physical work. The age of latest technology is marked as the cyber age.

The Internet has bought lots of teachings to the latest generation. They grasp all wanted and unwanted; and even malevolent contents at their age. Man-made things have everything except Emotional Values. Modern technological education appears to be devilish in nature. The modern technological Education Calls for the rectification as well as modification of their background in order to cultivate the human values as a compulsory subject of teachings. Due to the enhancement of technology, the human dependency on machinery has increased & it also leads to the lack of work to the human brains.

Finally, I would like to conclude that technology plays a vital role in today's lives and also helps the things to happen promptly. It has both advantages as well as disadvantages in terms of improved education & medical treatments and many other fields. But as the younger generation it is our responsibility to balance human values along with technology. We should not let our values to be defoliated during this modern era.

A.Lahari

Bsc Mscs A 2022-2304012

WORKING PRINCIPLE OF THE UNIVERSE

One fine day, I was thinking about the meaning of my



life. Why did I come to earth and I got confused why these people are running in their entire life what is the use of it, so many questions were running in my mind at far away from me, I heard a voice about the law of

attraction and big bang theory?

I questioned myself as what does it means?

Then surprisingly the next day our Sir told us about a brief description about the law of attraction. This law

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without any doubt happens..

On the next day when class commenced, I was still thinking about that theory. Does it really happen? To test it, to strongly believe in the law that in future, I wanted to explore and know the answer to how the law works. Surprisingly, our sir suddenly started the new chapter in the next class by keeping the present chapter on hold. Our lecturer started to explain about waves and as he was explaining the intensity of waves and how waves travel in space, I got interested in it and started learning those concepts by referring some reference books. At this point I noticed that a wave travels without an end but the only problem is when the intensity is reduced it causes the wave to be ignored. Then suddenly it got connected with the theory.

Though it's just a mere coincidence in my life that they made me believe strongly in the theory of law of attraction.

There is an eternal power in the middle of the universe that eternal power is addressed as God by common people. Our thoughts are supposed to travel through space and objects in space. They reach eternal power. Once it reaches the eternal power our wish will be executed

How does this relate to physics?

1) The stronger your belief, the greater the intensity which reaches the eternal power through waves.

2) Here, intensity helps the wave to increase its presence even though it passes through mediums.

After the above explanation some physics scholars doubt if your thoughts and wishes have waves then what kind of waves are, they and why those wave types are not identified by us.

My answer is " The universe is very big and we can't even explore an atom size of it and that waves will travel beyond our technologies "

The two things you should do to apply in this law is

1)First you need to believe the law first and then your wish

2) you should believe both without a single doubt as it will reduce the wave intensity and eternal will not be able to notice it

My recent wish executed is this article after entering into B Tech I wanted to talk about it in my English lab but due to stage fear I remained silent. But my physics description related to the law of attraction gave an opportunity for my thoughts to be published in GVP Envision newsletter. Hence, my wish is indirectly fulfilled. This is the power of the law of attraction.

So, believe in oneself and believe in your wishes and render hard work towards fulfilling one's dream in order to be successful. Then success will definitely be sent to you by eternal power.

G.L.D.Prabhas ,
B Tech, CSM 1st year.

Self Confidence

Self-confidence is the key to success. Confidence is not a



difficult thing to achieve. All we need to is to be determined and practice more and more of what we have in mind. Even greatest leaders lack self-confidence certain times. Self-confidence is not a static quality,

rather it's a state of mind that takes efforts to maintain when the going gets tough It must be learned, practiced and mastered like other skills. once confidence is mastered attitude will be changed for the better. Don't let in other's thoughts into your mind that takes away your self-Confidence. Believe in yourself, as you know yourself better. There are lot of ways to meet fear Avoid staying in comfort zone. To face the complex things and solve them in easy way don't let the mind keep one away from their confidence. as, most fears are just a bunch of lies you've told to yourself. so, refuse to accept them. Faith in self and positive attitude will be the reason for Success.

Sree devi
Bsc,II MECS

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“QUERY OF PERPETUITY”



Why does God let people meet?
Only to end in a tragic fate?
Why does the Almighty give us
moments to cherish?
Only for time to vanish them away??

This life is filled with unending quests,
In pursuit of serenity and delight!
But when we acquaint with hosts,
That bring forth such traits,
We overlook them before we appreciate,
And gradually disappear;
Only to continue the journey of exploration!!
Yet the perpetual question of life
Remains unresolved!!

Why does God let people meet?
Only to end in a tragic fate??

E. Geethika Reddy

B. Com General 3rd year

CRICKET

Cricket is a game of class, character and commitment. It not only requires years of practice but also passion and dedication. Originally played in Britain, this sport has spread worldwide and made a remarkable impact on the lives of people.

Professionally, a cricket match consists of two competing teams with their playing eleven. The matches are set in a stadium filled with crowd, commentators, umpires and cameras for their live telecast. There are different formats and championships for the game including:

Test matches, One Day Internationals (ODIs) and T20 Internationals which are unlimited, 50 and 20 over matches respectively

There are many teams from across the continents representing their own country. Distinguished cricket tournaments include the World Cup played after every 4

years in both 20 and 50 over formats, the Ashes played between the cricket teams of England and Australia, Tri-series played by three nations and the Asia Cup played between India, Bangladesh, Pakistan and Sri Lanka. Besides this, every country separately organizes its own premier leagues of 20 overs with players from different nations.

Cricket also finds itself in every locality, playground and in the Indian neighborhood. Known as gully cricket. So, when Sachin hits a century or India wins the cricket world cup, every individual – be it in the cheering stadiums or from behind their television screens, lives a little more through this blessing called “Cricket!”

RUTHALASAI JYOTSNA

[B.TECH—2ND YEAR(IT)]

Navigating the future: Managerial challenges in the VUCA Environment

The only thing permanent in this world is change and the one who can manage change by inspiring oneself and others can move the world by being a great leader. In this context, Department of Management Studies, Gayatri Vidya Parishad College for Degree and P.G. Courses (A), Rushikonda, in association with ISTD Visakhapatnam Chapter, organized a two-day National Seminar on Navigating the Future: Managerial Challenges in the VUCA Environment”.

The present seminar is being organized to

- discuss and deliberate upon the challenges in VUCA environment.
- Share their experiences through case studies and learn from others.
- Comprehend how businesses are transforming and new models being evolved.

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A total of 88 Participants have registered for the Seminar which includes around 25 Corporate Delegates who have been nominated by both PSEs and Pvt enterprises. Three technical sessions lined up spread over the two days besides a panel discussion covering all the sub themes identified in the domains of HRM, Marketing and Finance. Shri Atul Bhatt, CMD, RINL has concluded his session by delivering the significance of Green Steel where production is being fostered by Hydrogen replacing fossil fuels.

Prof. S. Rajini Principal, GVPCDPGC has defined the term VUCA and said that we are posed idiosyncratic challenges in this ever-evolving realm and India is no exception. She spoke of volatility in terms of currency fluctuations, impact of Covid-19 on business arena, and unsurmountable ambiguity owing to grappling with incomplete data. The live instances delivered were so comprehensible and shared a practical outlook to all the participants.

Prof. N. Sambasiva Rao garu, Vice President, ISTD spoke of the predominant role played by communication and he stressed the significance of feedback from stake holders and the precautionary steps to be taken. He also exemplified the Covid-19 scenario where the globe has overcome triumphantly. "Unless we identify the customers we cannot survive" he opined.

Dr. O.R.M. Rao, Chairman, ISTD, said that there are more than hundred professional bodies available and ISTD is one among them and its main vision is leading transformation by fostering people to grow. He stated that the major objective is to escalate professional enhancement and also exemplified the way ISTD has provided their services to various institutions.

Winston. S. Adams, Vice-President, Corporate Affairs, FLUENTGRID He delineated the paradigm shift during the time of the pandemic and since then the way technology or AI has been escalating on a faster pace. Mr. Adams has precisely exemplified the case study of Diwan Housing

Finance downfall and also explained the current challenges of Byjus, Paytm, Israel- Hamas war and its impact on the world business. In his closing remarks, he has asserted that unless one upskills oneself there is hardly any chance to survive in this realm of competition and challenges. He stated "One has to streamline the ambiguity and embrace change by setting flexible goals and navigate VUCA and eventually counter it triumphantly."

Sri M.P.R. Murthy garu published Maths text book as an Author, for first Semester Degree students "Essential and Applications of Mathematical, Physical and Chemical Sciences" as per the new syllabus prescribed by APSCHE, Jai Prakash Nath Publications.

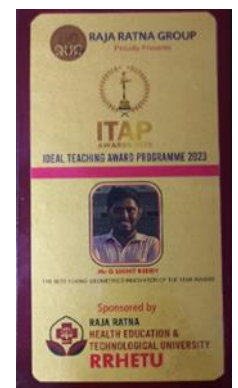


From the desk of Dr. Ravi Sarepalli

GAMANTRA Rise 2023, organized by Raja Ratna Institutions, aims to bridge the gap between innovators and inventions and encourage cash rewards to support ongoing innovation efforts. As part of GAMANTRA Rise 2023, our team from **Gayatri Vidya Parishad College of Engineering** was honored with a cash reward of 12.5K for their prototype,

"Structural Health Monitoring with Autonomous Vibrational Analysis using Drones."

Congratulations to the Team! Outstanding Job! **Repaka Lok Ranjith, D Abhishek, Jahed Khan, G Kedarnath, M Chandra Shekhar, and P Ajay Babu** for their excellent work!



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GVPCE Drone Startup, Yamini Infinity Drones Pvt.



Ltd, mentored this team to complete the working prototype and live demonstration. It is also worth mentioning that Mr. G Likhth Reddy received a separate award for the Best Mentorship (The Best Young Geometrics Innovator of the Year

Award) for guiding this team as part of the Ideal Teaching Award Programme 2023.

Technology Built for this Application indigenously in our Campus



1. X-Class UAV (Unmanned Aerial Vehicle) completely designed by our Team indigenously in our campus
2. DGPS- Differential Global Positioning System designed by our team in-house
3. Camera to UAV Connection IoT- (CTU) developed by us
4. Super Ground Control System developed by us
5. Wireless Vibration Monitoring IoT made by us
6. Images are converted to 3-D models using 3rd Party Software (Pic4D)
7. Assessment and Report generation using Heliware software (MoU made between GVPCE and Heliware)

Now this report can be directly used by the Civil



Engineering Vibration Monitoring Experts for further evaluation.

This process improves the productivity of the

Vibration Monitoring Experts.

This is the beginning of Industry 4.0! We made a humble beginning in GVP!!!

TiE Vizag, AMTZ, and a-hub, orchestrated a remarkable



Health/Bio/Med Tech Ideathon drawing in 13 exceptional finalists hailing from 4 different states. The event showcased innovative ideas poised to revolutionize the

healthcare sector. The most promising concepts stand to benefit from comprehensive mentorship, incubation, and funding opportunities, courtesy of AMTZ and a-hub.

An eminent presence at the event was Padmashree Dr. Rajendra A Badwe, the esteemed Director of the Tata Institute of Medical Sciences, who graciously presented awards to the deserving winners.

Among the distinguished winners, the GVP Team Led by Dr Sanjay Darvekar, Dept.



of Mechanical Engineering, garnered the prestigious 3rd prize during the ideation event hosted at AMTZ,

Visakhapatnam. AMTZ stands as a trailblazing emblem of medical technology advancement, being the largest medical technology cluster globally.

Innovation Their idea, "Innovative Flexible Laparoscopic Apparatus,"

stole the limelight. This ground breaking creation addresses a crucial need in laparoscopic surgery



with its revolutionary needle holder. Essentially, this device is a needle holder useful in laproscopic surgery which can be articulated and rotated inside the body during surgeries. Congratulations Dr Sanjay Darvekar Sir for the Design and identification of the critical need.

Thank you, N Shiva and KNV Sudheer for being part of the team. Thank you IIC Student Team and Convener Ms. Sruthi Keerthi Madam for spreading this word on the Campus!

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GAYATRI VIDYA PARISHAD

(Regd. No. 510/88)

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

Congratulations **Gayatri Vidya Parishad College of Engineering and Dr. S. Rama Krishna** of Dept. of Mechanical Engineering on receiving a patent grant for the **low-noise fiber reinforced air mover!**

Significance This is a valuable invention with a wide range of potential commercial applications. It has the potential to improve the efficiency and performance of air movers in a variety of settings, while also reducing noise levels. The patent covers an air-mover fabrication material that comprises a thermoplastic resin, a matrix of glass fiber, and a reinforcing phase of natural fibers. Natural fibers are essential in lowering the noise during operating conditions of the air mover and increasing mechanical strength. The air-mover composite material is redesigned to improve the cooling operation efficiency of the air-mover in addition to the low noise operation of the air-mover.

The patent is a significant achievement and I am sure it will be of great benefit to the industry. I wish you all the best in commercializing your invention.

The patent for the air mover fabricated with natural fiber-reinforced composite has a wide range of potential applications. Here are a few examples:

Industrial ventilation: Natural fiber-reinforced air movers can be used to ventilate and cool large industrial spaces, such as warehouses and factories. They are ideal for these applications because they are quiet, energy-efficient, and durable.

Commercial ventilation: Natural fiber-reinforced air movers can also be used to ventilate and cool commercial spaces, such as retail stores, restaurants, and office buildings. They are a great option for these applications because they can help to improve air quality and create a more comfortable environment for customers and employees

Residential ventilation: Natural fiber-reinforced air movers can also be used in homes to circulate air and improve air quality. They are a good choice for homes

because they are quiet and energy efficient.

HVAC systems: Natural fiber-reinforced air movers can be used in HVAC systems to improve the efficiency of the system and reduce noise levels. This can save energy and money on cooling costs.

Other applications: Natural fiber-reinforced air movers can also be used in a variety of other applications, such as:

- Boats and ships
- Greenhouses
- Animal shelters
- Data centers
- Laboratories

Congratulations once again Dr Ramakrishna sir. Looking forward to commercializing this patent.

I am excited to share that I have been given the opportunity to present my perspective on Innovation

Districts at the

"12th SPRI Research Event

& 2nd GPP5 Technology

- Good Governance of Innovation Districts: Key Factors of an Effective Governance Structure
- Role of Governments in

Advancing Innovation Districts

- Economic, Social & Political Barriers in Developing Countries (with a focus on Iran)
- Bridging Economic & Social Divides through Innovation District Investments

The evolution from traditional industrial districts to modern innovation districts reflects a shift in economic and technological paradigms. This shift focuses on different investments and demands different policies, regulations, will, and operations.



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Training and placement Activities

Placements

In a Placement drive conducted on campus during September for Civil Engineering students, 8 students from 2020-24 batch were selected to SVS MEP SOLUTIONS, as Architectural BIM Modeller. The firm is located in Visakhapatnam. The selected students attended training for the first few weeks and started working after class hours.

Selected students are: Dandi. Praseeda Devi, Kanthubhuktha Anitha Gowthami, T.Rushmitha, Ch. Saisadvika, Nakka Dilip, Potnuru Roopa, Surada Jyothsna and Unkili Devi.

AWS Academy provides higher education institutions with a free, ready-to-teach cloud computing curriculum that prepares students to pursue industry-recognized certifications and in-demand cloud jobs. Their curriculum helps educators stay at the forefront of AWS Cloud innovation so that they can equip students with the skills they need to get hired in one of the fastest-growing industries. AWS and GVP College for Degree and PG Courses are partner trainers. Dr. Santhosh Kumar Dhavala had completed the AWS Academy partner Trainer course and trained 10 faculty members from the different campuses of GVP Degree and PG Courses. In turn these trained faculty started the training for students.

GVP Degree and PG Courses got Wadhvani foundation Employability Skills program with the support of **APSCHE**. Dr. Santhosh Kumar Dhavala completed training as the master trainer and started the course for 360 students who joined for the training and are at different stages.

During this academic year 335 students are placed in different MNC's the list of companies along with selected students are

S. No	Company	Number of Students
1	Wipro	53
2	LTI Mindtree	27
3	Accenture	23
4	CONCENTRIX	62
5	EXL	4
6	Hexaware Technologies	9
7	Kotak life insurance	2
8	Piramal Finance Limited	29
9	The Placement Park	85
10	Connectq	22
11	Qspiders	2
12	SBI LIFE INSURANCE	9
13	TCS	1
14	Tek Wissen	1
15	WNS	6
Total		335

In the current academic year, we have completed 60 hours of CRT training for all the students of BSc, BCA and B.Com.

Accenture conducted Preplacement talk on 10 July 2023 on that day total 500 students from different campus attended the preplacement event.



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From the total **320 students** that were qualified and appeared for the written test of **Accenture** on 28 October '23 **85 of them made it for the final HR round**. Around **400 students** registered for **TCS IT and BPS** and they appeared the drive and are waiting for the results. **GVPCE(A)** have signed an **MOU with ExcelR** as part of this they are conducting virtual courses for the students on latest Technologies.

- MOSCHIP an ECE core company conducted paper based written exam for 2024 graduating batch in GVPCE(A) on 05/09/2023 and 4 ECE students got selected.



- SOCIETE GENERAL virtual campus drive for 2024 graduating batch on 05/09/2023 and 17 students selected from CSE and ECE branch.
- SOBHA DEVELOPERS conducted campus drive for 2024 graduating Civil students 23/10/2023 through COCUBES.
- INNERVE POWER an EEE core company recruited 1 student of 2024 batch.
- VISTEX conducted a campus drive for Mechanical/Chemical/MCA students on 13/10/2023 and 5 students got selected.
- CATALOG conducted a campus drive for CSE/IT students on 24/10/2023 and 1 student got selected from CSE.
- APXOR conducted a virtual campus drive for CSE/IT students on 29/10/2023 and 1 student from CSE got selected.
- ACCENTURE conducted campus drive for 2024 batch students on 20/11/2023 and 21/11/2023 and results are awaited.
- Eternal Robotics conducted campus drive for 2024 batch students of CSM on 09/11/2023 and results are awaited.

TRAINING PROGRAMS UPDATES from AUGUST to NOVEMBER, 2023:

- Accenture company specific training program for 2024 graduating batch for all eligible students of 1109 from 16/10/2023 to 20/10/2023.
- Geekl training provided certificate in the month of September for all successfully completed projects (207 students).
- Abhyasa Pariksha conducted continuous assessments in preparation for Accenture in the month of November.
- Abhyasa Pariksha conducted two mock interviews for 300 Accenture written shortlisted students.

Department of Training & Placements

UPDATES from AUGUST to NOVEMBER, 2023:

- 25/08/2023 L&T Mindtree M Kiran Kumar, University liason and Early Career Engagement Team, an interactive session on "Cloud Computing"
- Industry delegates from Mindtree, AdeptChips, Inerve Powe, Genpact, Morrision Hershfields, Gyan technologies, Microsoft visited campus under "Industry Institute Interaction" during NBA visit on 25/08/2023.
- Organized a faculty development program for Dr. A Ajay Kumar and Dr P Aravind on the topic "Certified behaviors and mentoring Analyst Program (CBMB)" in association with talent matrix on 19/08/2023 to 26/08/2023.
- A "Campus Connect Session 2024" by DBS for 2nd, 3rd and 4th year students by Kiran Kumar Kuppili, Senior Vice President, Seetharam T, Vice President, and Charitha B,



Vice president visited the college and interacted with the students on Internship and Career Opportunities at DBS 02/09/2023.

- Santoshi, Assistant TPO received "Outstanding Performance in Promoting Infosys Spring Board" for the month September 2023.

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Dr DVR Murthy visit for college to interact with Prof P Soma Raju sir to discuss about the VLSI club and its importance for students of GVP on 15/09/2023.



A session on Training and Placements on the topic "HOW RO SET SMART" by Dean Dr P Venkata Rao, GVP College of Engineering(A) across campuses. Training & Placement members, faculty and students attended online session

ITAP award was presented on 02/10/2023 which was organized by Raja Ratna foundation at Taj Vivan, Hyderabad.



Dr P Venkata Rao attended opening of Infosys Development Center at Visakhapatnam on 16/10/2023.



Faculty of Gayatri Vidya Parishad College of Engineering(A) won several awards in the recently held AICTE-Edu skills connect 2023 Conclave between 17th to 19th November 2023, awards are as follows: Dr P Venkata Rao for Dean Excellence Award, Talent Connect Excellence Award, Best Outreach & Brand Promotion Award and best performing Institute for Internship-Placement outcome-2023.

V Rajana, Senior Vice President, TCS visited campus to Congratulate Prof Somaraju sir for GVP's excellent performance in TCS hiring 2023 on 19/10/2023.

GVP MLBT School

Dr DVR Murthy from MOSCHIP and Punit Kumar from Cognizant visited GVPCE(A) for Academic Council Meet on 28/10/2023.

బీచ్ రోడ్ లోని గాయత్రీ విద్యా పరిషత్ ఎం.ఎల్.బి.టి. పాఠశాలలో జాతీయ గణిత దినోత్సవం ఘనంగా నిర్వహించారు. శుక్రవారం ఉదయం అన్ని తరగతులు చెందిన విద్యార్థులకు గణిత శాస్త్ర ఆవశ్యకతను వివరిస్తూ ఛార్జ్స్, నమూనాలు, ఫోటోలు,, సులువైన పద్ధతిలో గణితాన్ని అభ్యసించడంవంటి అంశాలకు సంబంధించి ప్రత్యేక కార్యక్రమాన్ని నిర్వహించారు. గాయత్రీ విద్యా పరిషత్ పీజీ కళాశాలకు చెందిన గణిత అధ్యాపకులు రమేష్ బృందం విద్యార్థులను వివిధ అంశాలకు సంబంధించిన అవగాహన కలిగించారు. బాలు చేసిన నమూనాలను పరిశీలించి, చిన్న నమూనాలను పరిశీలించి, చిన్నారులు పలు ప్రశ్నలకు ఇచ్చిన సమాధానాలకు వారు ఆశ్చర్యానికి గురయ్యారు. ఈ సందర్భంగా మంత రమేష్ మాట్లాడుతూ గణిత శాస్త్రం మానవ జీవితంలో అంతర్భాగమన్నారు పాఠశాల ప్రిన్సిపల్ కే మధురవాణి తమ ప్రసంగంలో బహుముఖంగా రాణించాలంటే గణితం జీవితంలో భాగం కావాలన్నారు. విద్యార్థుల కృషిని అభినందించారు. కార్యక్రమంలో గణిత శాస్త్రం విభాగం అధ్యాపకులు

Dr P Venkata Rao, Dean Training & Placement addressed a session in Centurian University, Visakhapatnam on the topic "How to Set Smart (Specific Measurable Attainable Relevant Timely) Career Development Goals" on 22/11/2023, where he explained how Skills, Knowledge, Capabilities are helpful in getting good company, with right package, also 5C's and good projects will helpful in getting good companies.



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ఎం మనీ, చొక్కా మహాలక్ష్మి, ఇతర అధ్యాపకులు పాల్గొన్నారు. విద్యార్థులు ఏర్పాటుచేసిన గణిత శాస్త్ర ప్రదర్శన అందర్నీ ఆకట్టుకుంది.

గాయత్రీ విద్యా పరిషత్ ఎంఎల్బిటి పాఠశాలలో బాలల దినోత్సవ వేడుకలు ఘనంగా జరిగాయి. ఈస్ట్ పాయింట్ కాలనీ పాఠశాల



ఆవరణలో జరిగిన ఈ వేడుకలను ప్రముఖ విద్యా వేత్త గాయత్రీ విద్యా పరిషత్ ఉపాధ్యక్షులు ఆచార్య డి దక్షిణామూర్తి ప్రారంభించారు. నేటి విద్యార్థులే రేపటి దేశ భవితకు మూలమని

ఆయన అన్నారు. ఈ సందర్భంగా నిర్వహించిన వివిధ పోటీల్లో విజేతలకు బహుమతులు అందజేశారు. ఈ సందర్భంగా 5 లక్షల రూపాయలతో ఏర్పాటుచేసిన ఆధునిక మంచినీటి ప్లాంటును ఆయన ప్రారంభించారు. కార్యక్రమంలో ఆచార్య పి రాజ గణపతి, డివిఎస్ కామేశ్వరరావు, ప్రముఖ వైద్య నిపుణులు డాక్టర్ పద్మినీ దేవి, గాయత్రీ విద్యాసంస్థల ప్రతినిధి డి శేష పద్మ పాఠశాల ప్రిన్సిపల్ కే మధురవాణి విద్యార్థులు, సిబ్బంది, తల్లిదండ్రులు అధిక సంఖ్యలో పాల్గొన్నారు.

మహాత్మా గాంధీ మరియు లాల్ బహదూర్ శాస్త్రిల జన్మదిన వేడుకలు సోమవారం ఉదయం బీచ్ రోడ్ లోని



గాయత్రీ విద్యా పరిషత్ ఎం ఎల్ బి టి పాఠశాలలో ఘనంగా జరిగాయి. ఈ సందర్భంగా ప్రత్యేక ప్రార్థనలు నిర్వహించారు. పాఠశాల ప్రిన్సిపల్ కే మధురవాణి

జ్యోతిని వెలిగించి మహాత్మా గాంధీ కి నివాళులర్పించారు. మహాత్మా గాంధీ అందించిన సేవలపై పలువురు ప్రసంగించారు. పలువురు విద్యార్థులు కూడా తమ తమ గళాన్ని వినిపించారు. ఈ సందర్భంగా ప్రిన్సిపల్ కి మధురవాణి మాట్లాడుతూ నేటి ఆధునిక యుగంలో మహాత్ముని బోధనలు విద్యార్థులకు అందించాలన్నారు. విశాఖపట్నం, అక్టోబర్ 1 బీచ్ రోడ్ లోని గాయత్రీ విద్యాపరిషత్ ఎం ఎల్ బి టి స్కూల్ విద్యార్థులు దేశ ప్రధాని నరేంద్ర మోడీ పిలుపు మేరకు ఆదివారం శ్రమదాన్ కార్యక్రమాన్ని నిర్వహించారు. 200 మంది విద్యార్థులు, సిబ్బంది, పాఠశాల ప్రిన్సిపల్ కే మధురవాణి, మహానగర పాలక సంస్థ సిబ్బంది ఈ కార్యక్రమంలో పాల్గొన్నారు. ఈ సందర్భంగా పాఠశాల ప్రిన్సిపల్ కే మధురవాణి మాట్లాడుతూ విద్యార్థులకు బాల్యం నుంచి శ్రమదానం పని విలువ, దేశభక్తి సామాజిక స్పృహ

అందించడమే లక్ష్యంగా కార్యక్రమాన్ని భారీ స్థాయిలో నిర్వహిస్తున్నామన్నారు. గాయత్రీ వద్యా 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 లో గాయత్రీ విద్యా పరిషత్ ఉపాధ్యక్షుడు డి దక్షిణామూర్తి, ఇతర యాజమాన్య సభ్యుల ఆధ్వర్యంలో జరిగింది.

బీచ్ రోడ్ లోని గాయత్రీ విద్యాపరిషత్ ఎం ఎల్ బి టి



స్కూల్ విద్యార్థులు దేశ ప్రధాని నరేంద్ర మోడీ పిలుపు మేరకు ఆదివారం శ్రమదానం జరిగింది. 200 మంది విద్యార్థులు, సిబ్బంది, పాఠశాల ప్రిన్సిపల్ కే మధురవాణి,

మహానగర పాలక సంస్థ సిబ్బంది ఈ కార్యక్రమంలో పాల్గొన్నారు. ఈ సందర్భంగా పాఠశాల ప్రిన్సిపల్ కే. మధురవాణి మాట్లాడుతూ విద్యార్థులకు బాల్యం నుంచి శ్రమదానం పని విలువ, దేశభక్తి సామాజిక స్పృహ అందించడమే లక్ష్యంగా భారీ స్థాయిలో ఉన్నారు. గాయత్రీ విద్యా పరిషత్ కార్యదర్శి ఆచార్య పి సోమరాజు విద్యార్థులను సమాజానికి ఆస్తిగా చెప్పారు. ఉన్నత విద్యావంతుల వల్లే దేశం సుసంపన్నంగా ఉన్నారు వుడా పార్క్, బీచ్ రోడ్, ఈస్ట్ పాయింట్ కాలనీ, పాఠశాల ఆవరణలో స్వచ్ఛందంగా, విద్యార్థులు తమ సేవలను అందించారు. పరిసరాలను శుభ్రపరిచారు. పాఠశాల ఆవరణలో మొక్కలను నాటారు. ఈ సందర్భంగా విద్యార్థులకు అల్పాహారాన్ని యాజమాన్యం ఏర్పాటు చేసింది. కార్యక్రమంలో గాయత్రీ విద్యా పరిషత్ ఉపాధ్యక్షుడు డి దక్షిణామూర్తి, ఇతర యాజమాన్య సభ్యుల ఆధ్వర్యంలో జరిగింది.

Mr. Sai Vadraju, Infosys visited our school Gayatri Vidya Parishad (MLBT) High School and interacted with



Correspondence Sri. Sri RamaMurthy, Principal Smt. Madhuravani and Computer and other language teachers and Explained about Infosys

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Springboard Borad activities and benefits with their offer. He also visited the Computer Lab and appreciated it.



అందరూ ఆరోగ్యవంతులు అయితేనే సమాజం పురోగతి సాధిస్తుందని ప్రముఖ దేవి నిపుణులు, గాయత్రి వైద్య కళాశాల పెదవాలేరు శాఖ ఇంచార్జ్ డాక్టర్ ఏ.పద్మినీ అన్నారు. శుక్రవారం ఉదయం బీచ్ రోడ్లోని గాయత్రి విద్యా పరిషత్ ఎంఎల్బి టి పాఠశాలలో విద్యార్థులకు ఆరోగ్య పరీక్షలు నిర్వహించారు. అవసరమైన వారికి ఉచితంగా మందులు పంపిణీ చేశారు. ఈ సందర్భంగా ఆమె మాట్లాడుతూ ప్రజా విద్యార్థి ఆరోగ్యం పట్ల శ్రద్ధ వహించాలన్నారు. ఇంటిదగ్గర పరిసరాలను శుభ్రంగా ఉంచుకోవాలన్నారు. దోమలు ఇతర క్రిమి కీటకాలు లేకుండా జాగ్రత్త పడాలన్నారు. ఆరోగ్యవంతమైన సమాజం కోసం అందరూ కృషి చేయాలి. ఈ సందర్భంగా విద్యార్థులకు వైద్య పరీక్షలు నిర్వహించి తగిన సేవలను అందించారు. చిన్నారులు, 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.

Mental Health

Adolescence is a Crucial period for developing Social & Emotional habits important for Mental well-being. These include adopting healthy sleep patterns; excersing regularly; Developing coping, problem solving, and Interpersonal skills; and learning to manage emotions. Protective and supportive environments in the family, at school and in the wider community



are important. Multiple factors affect Mental Health. The more risk factors- Adolescents are exposed to, the Greater the potential impact on their Mental health. Factors that can contribute to stress during Adolescence include exposure go adversity, pressure to confirm with Peers and Exploration of Identity. Media influence and gender norms can exacerbate the disparity between an Adolescence lived reality and their perceptions or aspirations for the future. Other important determinants include the quality of their home life and their relationship with Peers. Violence especially sexual violence and bullying, Harsh Parenting and severe and social economic problems are recognized risks to Mental Health. Behavioural Disorders are more common among younger Adolescents that older Adolescents. Attention deficit hyperactivity disorder (ADHD), characterised by difficulty paying attention, excessive activity and acting without regard to consequences, occurs among 3.1% of 10-19-year Olds and 2.4% of 15-19-year Olds. Behavioural disorders can affect Adolescence education and conduct disorder may result in Criminal Behaviour.



After the session, Doctor Subash interacted with students.

Dr.A.V.Subash
Professor, GVPH

K.Sai Ramachari- 1st CSE- Mr Andhra silver medal



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Sports

Students of Mechanical Engineering G.Sai Prakash



have bagged second prize in the Inter collegiate games and sports held in Dr.L.Bullayya college during Novemeber,11,2023.

Andhra University Inter collegiate Sports meet:

GVP College for Degree and P.G college (A) team



secured 3rd place Held at GVP College for Engineering (A) Kommadi.



GVP College for Degree and P.G college (A) both men and women's teams participated A.U intercollegiate tournaments



GVP College for Degree and P.G (A) college team participated in Andhra University inter collegiate chess tournament



Srinu II MCA, Hemanth II MCA, Padmakar I MBA, Yaswant BBA.



Gayatri Vidya Parishad College for Degree and P.G. Courses [A] Degree and P.G teams Hand ball men team participated Andhra University inter collegiate tournaments



S.Vamsi Mehar - 2 MBA, Bodybuilding - Gold Medal
K. Sairama Chari - 1 CSE, Bodybuilding - Gold Medal
And Silver medal in Powerlifting in Andhra University Inter - Collegiate tournament held at Dr.LB college.



Runners in Bodybuilding Overall Championship.

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Sri Ravi Patnam

Let us remember the golden heritage of our country and feel proud to be a part of India.

May the tricolor always fly high, and may our nation prosper and shine.



The Envision

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TasneemRaza

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Dear Editorial Team,

I wish to express my sincere gratitude for your hard work and dedication in putting together the latest issue of Envision. I know that you all had to put in a lot of extra hours to get it out on time, and I really appreciate your commitment to the project.

The newsletter is always a valuable resource for our students, faculty, and staff, and it is clear that you put a lot of thought and effort into making it informative and engaging. I was particularly impressed with the way you were able to cover so many different topics in such a concise and well-written format.

I know that I can always count on you to go the extra mile, and I am truly grateful for your support. Thank you again for all of your hard work.

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