

JANUARY TO JUNE

2020

Volume 4

# SAMIKSHA



GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY  
UGC Autonomous Institution  
Accredited by NAAC with 'A' Grade and NBA  
Cheeryal (V), Keesara (M), Medchal Dist., Telangana

## Chairman

Sri. G. R. Ravinder Reddy

## Principal

Dr. Udaya Kumar Susarla

## Head of the Department

Dr. G. Neeraja Rani.

## Editorial Committee

Dr. B. Nagamani, Dr. N. Subhadra

## Advisory Committee

Dr. V.S. Triveni , Dr. J. Anjaiah

Prof. G. Karuna Kumari, Dr. J.V. Madhuri

## LIST OF ACTIVITIES

- \* REMARKABLE ACHIEVEMENTS BY THE DEPARTMENT
- \* CONTINUOUS PROFESSIONAL DEVELOPMENT
- \* STUDENT PARTICIPATION

# REMARKABLE ACHIEVEMENTS BY THE DEPARTMENT

## LIST OF ACTIVITIES

- |                                                                                                                       |                     |
|-----------------------------------------------------------------------------------------------------------------------|---------------------|
| 1. FDP on VIRTUAL LABS                                                                                                | FDP on Virtual Labs |
| 2. HEALTH CAMP                                                                                                        | Convener            |
| 3. IOP PUBLICATION: <a href="https://doi.org/10.1088/1742-6596/1495/1/012001">doi:10.1088/1742-6596/1495/1/012001</a> | Dr. G. Neeraja Rani |
| 4. SIGNIFICANT ACHIEVEMENTS BY THE FACULTY                                                                            | Coordinators        |
|                                                                                                                       | Dr. J. Anjaiah      |
|                                                                                                                       | Dr. J. Shankar      |

## The Use of Virtual Labs- Creating Next Generation Teachers

The Department has taken up a novel initiative in conducting an FDP on Virtual Labs. Ours is a premier institute to organize this kind of an FDP in Telangana, first department to materialize this kind of an FDP from the college. Nearly 1000 participants across the globe attended the FDP and it was on YouTube live streaming. Nearly 1500 viewers were benefitted by this FDP till date.



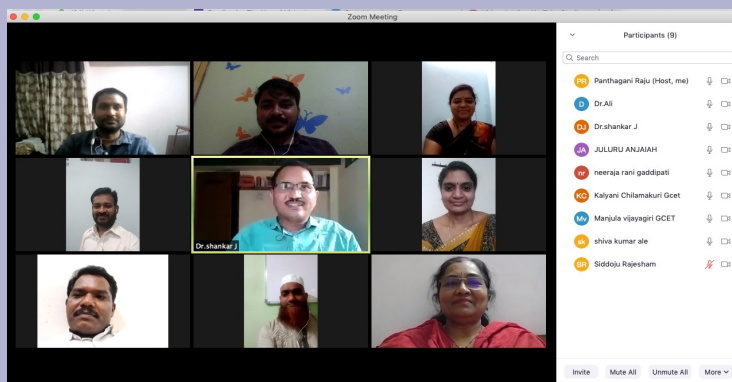
**Dr.P.Abdul Azeem, Associate Professor,  
Dept. of Physics, NIT Warangal**



**Dr. Sai Santosh Kumar Raavi, Associate  
Professor, Dept. of Physics, IIT Hyderabad**



**Dr.T.Sreekanth, Professor, Dept. of Physics,  
JNTUH-Jagityal**



**Faculty of Physics, GCET**

**Health Camp:** As Part of Promoting Awareness on Health, Education and Environment a free Health and Eye Camp was organized in collaboration with Kamineni Hospital, L B Nagar and Sree Netralaya, Kothapet on 25<sup>th</sup> January 2020 in Cheeryal Village . Nearly 200 villagers were benefitted.

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**Promoting Awareness on Health, Education and Environment**

General Health Camp on 25-01-2020  
by  
Kamineni Hospital, L.B. Nagar  
in collaboration with  
Global Human Rights Association, Hyderabad.

Organized by  
**Freshman Engineering Department**  
2020

Dr. G.R Ravinder Reddy Gaaru  
Chairman, GCET.

Dr. I N Babu Miriyam  
Chairman, Global Human Rights Association, Hyd.



**Our Activity Coverage**

**Overall Coordinator**

Dr. G. Neeraja Rani

**Coordinators**

1. Dr. V. S. Triveni, Professor Mathematics
2. Dr. B. Nagamani, Assoc. Prof. of English
3. Dr. N. Subhadra, Assoc. Prof. of Mathematics

**The story of a successful Professional**

Kanchan Pamnani is a blind practicing lawyer in Mumbai. Her energy and joie de vivre makes anyone forget that she is blind. Her father, a lawyer by himself, dissuaded from joining the legal profession, in keeping with her failing vision. Realizing her obstinacy and dedication, he altered his decision and supported her whole heartedly. Their encouragement resulted in Kanchan becoming the proprietor of Pamnani & Pamnani; a firm of advocates and solicitors, operating out of Colaba; Mumbai. Her clients include Indian Multinationals, non resident Indians, private and public trusts alongside high net-worth individuals. When I asked her if law is a good profession for the visually impaired, she asked in rhetoric, 'Lady Justice herself is blind. What better profession could I choose?' **(continued in page no.4)**

## IOP Publication

S. No.	Faculty Name	Status	Title of the Book	Date of Publication	ISBN/ ISSN
1	Dr. G Neeraja Rani Dr. J. Anjaiah Dr. J Shankar Dr.M Aruna Bharati	Published	Journal of Physics: Conference Series  IOP publication	June-2020	DOI:10.1088/1742-6596/1495/1/012001

### Significant Achievements by the faculty

1. Dr. N. Subhadra chaired a session at International Conference on Advances in Applied Mathematics, organized by Bharathiar University, Coimbatore during 21<sup>st</sup>- 22<sup>nd</sup> February 2020.
2. Dr. G. Mahesh acted as reviewer for Journal of mathematical and computational science (JMCS), May 2020.
3. Dr. Swagata Ray Chaired a session in a Two-Day International e- Conference on Surpassing Boundaries to Create/ Critique Identities: A Praxis, organized by Department of English, Purbasthali College, from 29<sup>th</sup> June-30<sup>th</sup> June, 2020.
4. Dr. B. Nagamani is selected as NPTEL Text Translator.
5. Dr. B. Nagamani is appointed as coordinator-ISRO-Outreach Programme.
6. Dr. B. Nagamani is appointed as Board of Studies Member-Malla Reddy College of Engineering for Women.
7. Dr. A. Uma Devi is appointed as reviewer for jellonline.com
8. Dr. K. Shashikala acted as reviewer and reviewed an article as an editorial member of a journal OCP.

Her current portfolio, a mix of pro-bono disability work and commercial work, keeps her as busy as a bee. She has several feathers in her cap, including two landmark cases of National impact and importance. In Maharashtra, students with visual impairment could not take a scribe. A Public Interest Litigation was filed in the High Court, requesting proper process of ascribing scribes be put in place and an extension of time to complete the examination papers. Kanchan remembers standing outside the court with NGO's writing these guidelines, thereafter presenting this disability perspective to the court with suitable arguments. 'The policy was accepted by the State Government but more importantly, the National guidelines were drafted using this work as the base, ' her voice resonated with satisfaction and pride.

The other case was getting the Reserve Bank of India and the Indian Bankers Association to develop detailed guidelines, listing all possible facilities which visually impaired could have access to. The same included –mobile banking, internet banking, demat amidst other services. 'Here I not only helped to draft exhaustive guidelines, but adopted a "Munnaibhai" approach-That of hounding the Chief General Manager of RBI, with every problem that cropped up.'

Kanchan fought for Krutika, a 12th standard visually impaired student, who had trouble enrolling into the paramedical course. 'The advantage of winning a battle for one person like Krutika, who has completed a course in Physiotherapy. 'The advantage of winning a battle for one person like Krutika, who has completed a course in Physiotherapy, is that a precedent has been set. Now, the adaptation in the course structure for a visually impaired students shall get streamlined,' she explains. While the disability pro-bono cases give her tremendous satisfaction, her bread and butter comes from the commercial cases. Her work is a mixture of off and in-court cases. For example, in her law firm, she handles drafting of wills also. This is done by drafting the probate, which is aimed at settling the property without any family quarrels. 'Akin to a family doctor, I become the family lawyer. The position calls for complete trust.' Initially, while arguing in the court, she used to miss witnessing the facial expressions of the Judge, the raised eyebrows of the opposing counsel and the non-verbal body language nuances of others. But, today, everyone in the court accepts her as a blind lawyer and she too, has become sensitive to picking up cases in myriad unusual ways! **(Continued in page no. 14)**

# **CONTINUOUS PROFESSIONAL DEVELOPMENT**

- 1. RESEARCH PUBLICATIONS**
- 2. FDPs/ SDPs/WORKSHOPs/ WEBINARS ORGANIZED**
- 3. WEBINARS GIVEN**
- 4. GUEST LECTURES ORGANIZED**
- 5. QUIZZES CONDUCTED**
- 6. MASSIVE OPEN ONLINE COURSES COMPLETED**
- 7. PAPER PRESENTATIONS IN CONFERENCES/SEMINARS**
- 8. FDPs / WORKSHOPS ATTENDED**
- 9. WEBINARS ATTENDED**
- 10. QUIZZES ATTENDED**
- 11. ONGOING PROJECTS**

## Details of Research Publications

S. No	Name(s) of Authors	Title of the Paper	Journal Name	Year/Month of Publication	ISBN/ISSN/	Indexing
1	Dr R Sanjeev	Is interfacial tension of a liquid-air interface thermodynamically a cyclic process?	Journal of molecular liquids	January-2020	01677322	Scopus
2	Mr. A. Ramesh	Effect of Chemical Reaction on Bioconvective Flow in Oxytactic Microorganisms Suspended Porous cavity	J. Appl. Comput. Mech	January-2020	2383-4536	Web of Sciences.
3	Dr. G Mahesh	Fitted Difference Approach For Differential Equations With Delay And Advanced Parameters	J. Math. Comput. Sci.	February-2020	1927-5307	Scopus
3	Dr R Sanjeev	Do Phase Transition Temperatures $T_{mp}$ and $T_{bp}$ obey Linear Free Energy Relationships	Journal of molecular liquids	March-2020	01677322	Scopus
4	Ms. P. Sailaja	On The Existence of $\Psi^{\alpha}$ -Bounded Solution For A Non-Homogenous Fuzzy First Order Matrix Difference System With An Application To Two-Point Boundary Value Problem	International Journal of Current Research	May-2020	0975-833X	UGC
5	Ms. P. Sailaja	Two-Point Boundary Value Problems Associated With First Order Fuzzy Differential Equations—Existence and Uniqueness	International Journal of Scientific & Engineering Research	May-2020	2229-5518	UGC
6	Dr. J. Anjaiah Dr. J. Shankar Dr. P. Raju	Complex permittivity and permeability properties analysis of NiCuZn Ferrite-Polymer nanocomposites.	International Journal of Physics: Conference Series	June 2020	1742-6596	Scopus
7	Dr. J. Anjaiah Dr. J. Shankar Dr. P. Raju	Solid State Root Preparation, Characterization and Electrical Properties of NiCuZn-Fe <sub>2</sub> O <sub>4</sub> /Paraformaldehyde Nanocomposites	International Journal of Physics: Conference Series	June 2020	1742-6597	Scopus
8	Dr K Venkateshwarlu Dr. G. Mahesh	An iterative method for solving non-linear transcendental equations	Journal of Mathematical and Computational Science	June 2020	1927-5307	Scopus
9	Dr. N. Subhadra	Influence of Slip and Heat and Mass Transfer Effects on Peristaltic motion of Power-law fluid Prone to the Tube	Journal of Physics: Conference Series (IOP)	June-2020	1742-6596	Scopus

## FDPs/SDPs/WORKSHOPS/WEBINARS Organized

S. No.	Activity	Title	Name of the organizer(s)	Date(s)
1	FDP	Skill Development in Teaching English (In-House)	Prof. G. Karuna Kumari Coordinator, Dept. of English	15-06-2020 to 26-06-2020
2	SDP	Basic Communication in English- Speaking and Writing	Dr. B. Nagamani, Coordinator, Centre for Soft Skills Development	18-05-2020 to 27-05-2020
3	SDP	Skill and Personality Development	Dr. B. Nagamani, Subject Expert, AICTE Funded Project	27-04-2020 to 04-05-2020
4	SDP	Essay Writing	Dr. B. Nagamani, Subject Expert, AICTE Funded Project	03-06-2020
5	WEBINARS	Block Chain and DLT- Introduction to the Next Gen Technology of New Era	Dr. B. Nagamani AICTE Funded Project Resource Person: Sreepadma Vadrevu, Consultant and Business Analyst, IBM, Hyderabad	12-06-2020

## WEBINARS given as Resource Person

S. No	Name of the Faculty	Title of the Webinar	Organized by	Platform	Date	YouTube Live streaming link if any
1	Dr. J. Anjaiah	The use of Virtual Physics labs-Creating Next generation Teachers	GCET Hyderabad	Zoom	24-5-2020	<a href="https://www.youtube.com/watch?v=IGTnz1GDpfM">https://www.youtube.com/watch?v=IGTnz1GDpfM</a>
2	Dr. J. Shankar	The use of Virtual Physics labs-Creating Next generation Teachers	GCET Hyderabad	Zoom	24-5-2020	-
3		“Figment of Imagination in Physics Via Simulations”	Sri GVG Vishalakshi College for Women, Udamalpet, Tamilnadu	Zoom	30-5-2020	-
4	Dr. J. Shankar	2 days FDP on Virtual Physics Labs	MRIET Hyderabad	Cisco Webex	4-6-2020 & 5-6-2020	-
5	Dr. P. Raju	Figment of Imagination in Physics Via Simulations	Sri GVG Vishalakshi College for Women, Udamalpet, Tamilnadu	Zoom	29-05-2020	-
6		2 days FDP on Virtual Physics Labs	MRIET Hyderabad	Cisco Webex	05-06-2020	-
7		Physics Experiments through Virtual Lab	Dr. MGR educational and research Institute, Chennai	Google meet	8-10, June 2020	<a href="https://youtu.be/J0OjO3dKumI">https://youtu.be/J0OjO3dKumI</a> <a href="https://youtu.be/zs5fCaH3c70">https://youtu.be/zs5fCaH3c70</a>
8	Dr. B. Nagamani	Web 2.0 tools	English Language Teachers' Association of India	Zoom	June 14 <sup>th</sup> , 2020	<a href="https://www.youtube.com/watch?v=fpVta4gM">https://www.youtube.com/watch?v=fpVta4gM</a>

## Guest lecturers organized

S. No	Name of the Resource person	Designation and Organization	Topic covered and Date	Target Attendance	Organized/convened
1	Dr. Swetha Turlapati,	Counseling Physiologist, Pause for Perspective, Mental Health Space	Mental Health Awareness, (20-01-2020)	I B. Tech Students	Dr. B. Nagamani
2	Prof. Imanadar	Managing Trustee Vishwanikethan, Khalapur	“Importance of Project Based Learning” (24-01-2020)	I B. Tech Students	Dr. G. Neeraja Rani
3	Dr. TSL Radhika	Assistant Professor, BITS, Hyderabad	Application of Numerical Techniques in various Engineering Fields (29-01-2020)	I B. Tech Students	Dr. V. S. Triveni and Dr. N. Subhadra
4	Dr. V. Rajasheker	Manager, GAETEC DRDO	Corrosion and its Industrial Impact (07-02-2020)	I B. Tech Students	Dr. J. V. Madhuri
5	Dr. B. V. R. Tata	Professor of Physics, University of Hyderabad	Sir C. V. Raman and Applications of Raman Spectroscopy (12-03-2020)	I B. Tech Students	Dr. G. Neeraja Rani

## Quizzes Conducted

S. No.	Activity	Title	Name of the organizer(s)	Date(s)
1	Online Quiz	Quiz on AICTE'S E-Learning Initiative during COVID-19	Dr. B. Nagamani Dr. N. Subhadra	11-05-2020
2	Online Quiz	COVID-19 Awareness quiz	Dr G Neeraja Rani Dr. J. Shankar Dr. J. Anjaiah Dr. P. Raju	23-05-2020
3	Online Quiz	Continuous Professional Development	Dr. V. S. Triveni Dr. N. Subhadra	01-06-2020 to 17-06-2020

## Massive Open Online Courses completed

S. No.	Name of the Faculty	Name of the course	Date of completion	Certification
1	Dr. K. Venkateswarulu	Numerical Methods: Finite Difference Approach	Jan to Feb 2020 (Four Weeks)	NPTEL
2	Dr. J. Anjaiah	Quantum Mechanics	15/06/2020	COURSERA
3	K Nagaraju	Mathematical biostatistics boot camp 1	13/05/2020	COURSERA

**‘In an effective classroom, students should not only know what they are doing, they should also know why and how.’- Harry Wong**



## Paper Presentations in Conferences/Seminars

Name of the Faculty	Category of Event	Title of the Paper	Organized by	Date(s)
Dr. B. Nagamani	Conference	ICT in English Language Teaching: Challenges and Opportunities.	Centre for Distance Education, The English and Foreign Language University, Hyderabad	06-01-2020 to 07-01-2020
Dr. N. Subhadra	Conference	Study of Heat and Mass Transfer Effects of Peristaltic Motion of a Jeffery Fluid in a Tube	International Conference on Advances in Applicable Mathematics, Bharathiar University, Coimbatore	21-02-2020 to 22-02-2020
Dr. A. Uma Devi	Conference	National Conference on Language and Literature-Paper presented on "Lockdown Period-Online Language Learning through Content and Language Integrated Learning for Technical Students"	Vanitha Maha Vidyalaya, O.U. Hyderabad	28-05-2020 to 29-05-2020
Dr J. V. Madhuri	Seminars	Symposium on Business analytics and intelligence	IIM Bangalore	20-06-2020 to 21-06-2020
Ms. Lata Suhasini	Conference	COVID-19 Pandemic- an opportunity in the world of ICT	International Society for Education Leadership (ISEL)	27-06-2020 to 28-06-2020
Dr. Swagata Ray	Conference	Presented a research paper in a Two-day International e- Conference on Surpassing Boundaries to Create/Critique Identities: A Praxis of 'Female'"	Department of English, Purbasthali College	29-06-2020 to 30-06-2020

## FDPs/Workshops attended by Faculty

S. No.	Name of the Faculty	Category of Event	Title	Organization Conducted by	Date(s)
1	Dr. K. Venkateswarulu Mr. A. Shiva Kumar Dr. J. V. Madhuri Dr. K. Shashikala	Inhouse Workshop	<b>Workshop on Project based Learning Resource Person: Dr. Vikas Shinde, CEO Visvanathan, Kalapur</b>	Geethanjali college of Engineering and Technology	04-01-2020 to 05-01-2020
2	Dr. V. S. Triveni Dr. K. Venkateswarulu Dr. Sk. Nuslin Bibi Dr. N. Subhadra Ms. S. Lalitha	FDP	Two weeks Faculty Development Program on LaTeX	Department of CSE, Gopalan College of Engineering and Management in association with IIT-Bombay Spoken Tutorial	17-04-2020 to 30-04-2020
3	Dr. B. Nagamani Dr. N. Subhadra	FDP	FDP on Outcome based Education	Kristu Jayanti College, Bengaluru,	23-04-2020 to 30-04-2020
4	Dr. B. Nagamani Dr. V. S. Triveni Dr. N. Subhadra	Workshop	Workshop on Hands on Training on "Technology Enabled Learning: MOODLE Platform	JNTU(H), Hyderabad	08-05-2020 to 09-05-2020
5	Ms. V. Manjula Ms. Ch. Kalyani	FDP	FDP on Teaching and learning tools setup and assessment for Next Generation.	B V Raju Institute of Technology	12-05-2020 to 14-05-2020

## FDPs/Workshops attended by Faculty contd...

S. No.	Name of the Faculty	Category of Event	Title	Organization Conducted by	Date(s)
6	Dr. J. Anjaiah	FDP	Two day National level Faculty Development Program 2.0	North Storm Academy (NSA) a Digital Marketing Training Institute.	03-05-2020 to 14-05-2020
7	Dr. V. S. Triveni Dr. N. Subhadra Ms. S. Lalitha	FDP	FDP on R Language	PG and Research Department of Mathematics, Auxilium College, Vellore in collaboration with Spoken Tutorial Project IIT Bombay	13-05-2020 to 20-05-2020
8	Dr. J. Shankar Dr. J. Anjaiah Mr. S. Rajesham Ms. V. Manjula Mr. A. Shiva Kumar	Workshop	Workshop on Virtual Labs	Bhavan's Vivekananda College Sainikpuri	14-05-2020
9	Dr. J. Anjaiah	FDP	Online Faculty Development Program on NBA	Bharati Vidyapeeth College of Engineering, Navi Mumbai-400614	14-05-2020
10	Ms. Ch. Kalyani	FDP	National level FDP on online teaching methods	North Storm Academy (NSA)	14-05-2020
11	Ms. Ch. Kalyani	FDP	Online FDP Program on Project Proposal for Funding Agencies (UGC Stride and ICSSR Impress)	Patrician College of Arts and Science	16-05-2020 to 17-05-2020
12	Dr. J. Shankar	FDP	FDP on Nanomaterials for Energy Harvesting and Biomedical applications	GIET, Rajamahendravaram, A.P	18-05-2020 to 22-05-2020
13	Mr. A. Ramesh	FDP	National level 5-day FDP on An online STTP on MATLAB based Teaching-Learning in Mathematics, Science and Engineering	Department of Electronics Engineering, Ramrao Adik Institute of Technology, Nerul, Navi Mumbai in collaboration with Design Tech Systems Pvt. Ltd., Mumbai	18-05-2020 to 22-05-2020
14	Dr. P. Raju Dr. B. Mamatha Dr. Sk. Mohd Ali Ms. V. Manjula Ms. Ch. Kalyani Mr. A. Shiva Kumar	FDP	FDP on The use of virtual Physics Labs creating next generation teachers	Geethanjali College of Engineering and Technology	20-05-2020 to 24-05-2020
15	Dr. G. Neeraja Rani Dr. V. S. Triveni Dr. N. Subhadra Dr. J. V. Madhuri	FDP	FDP on Blended Learning	TASK (Telangana Academy for Skill and Knowledge) ITE & C Department, Government of Telangana	20-05-2020 to 23-05-2020

## FDPs/Workshops attended by Faculty contd...

S. No.	Name of the Faculty	Category of Event	Title	Organization Conducted by	Date(s)
16	Dr. V. S. Triveni	Workshop	Workshop on LaTeX-A Scientific Documentation Tool	IEEE VNR Student Branch	21-05-2020
17	Dr. V. S. Triveni Dr. K. Venkateswarulu Dr. N. Subhadra Mr. A. Ramesh	FDP	National Level One Week FDP on SCILAB-An Open Source Substitute for MATLAB	JNTUH College of Engineering, Sultanpur and Spoken Tutorial Project IIT Bombay	25-05-2020 to 30-05-2020
18	Mr. A. Ramesh	FDP	National level 5-day FDP on LATEX	Department of Mathematics, Kakatiya University, Warangal, Telangana, and Spoken Tutorial Project IIT Bombay.	25-05-2020 to 30-05-2020
19	Dr. Sk. Nuslin Bibi Ms. P. Sailaja Ms. M P Moli Mol Ms. S. Lalitha	FDP	FDP on Mathematical and Statistical Modelling	Dept. of Humanities and Basics Science (Mathematics and Statistics) of Godavari Institute of Engineering and Technology	26-05-2020 to 30-05-2020
20	Dr. J. Anjaiah	Workshop	online workshop on Materials Processing and Technology	Department of Physics and Chemistry, Mahatma Gandhi Institute of Technology (MGIT), Hyderabad	27-05-2020
21	Ms. P. Mercy Kavitha Ms. Lata Suhasini	FDP	Five-day FDP on Teaching English Online	Lendi Institute of Engineering and Technology, Vizianagaram.	27-05-2020 to 31-05-2020
22	Dr K. Shashikala	FDP	FDP on Research among youth	Vardaman Engineering College, Hyderabad	28-05-2020 to 03-06-2020
23	Dr. V. S. Triveni	FDP	FDP on Evolution from Offline to Online Teaching	Yashwantrao Chavan Maharashtra Open University, Mumbai Regional Centre	30-05-2020 to 03-06-2020
24	Dr. J. V. Madhuri Dr K. Shashikala Ms. K. Swarupa	FDP	FDP on Problem Based Learning	Rajarshi Shahu College of Engineering, Pune	01-06-2020 to 05-06-2020
25	Mr. V. Ramaiaha Chary	Workshop	Workshop on Entrepreneur – A Key to Atmanirbhar Bharat Abhyan	Kasturiba Gandhi Degree College & PG College for Women, Marredpally, Secunderabad	01-06-2020
26	Dr. K. Venkateswarulu Mr. K. Nagaraju	FDP	National Level Five Day Faculty Development Program on “LaTeX,	Department of Humanities & Science, CMR Engineering College Hyderabad and Spoken Tutorial Project IIT Bombay	01-06-2020 to 05-06-2020
27	M.P. Molimol	FDP	FDP on Mathematical Modeling in Multidisciplinary Domain	Bannari Amman Institute of Technology, Erode, Tamilnadu	01-06-2020 to 07-06-2020
28	Dr. G. Neeraja Rani Dr. J. Anjaiah	FDP	FDP on Materials: Recent trends and Eginieering Applications	Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	02-06-2020 to 07-06-2020

## FDPs/Workshops attended by Faculty contd...

S. No.	Name of the Faculty	Category of Event	Title	Organization Conducted by	Date(s)
29	Ms. S Lalitha	FDP	FDP on Training on MATLAB for ALL	Dept. of ECE, Sir M Visvesaraya Institute of Technology, Bangalore	04-06-2020 to 08-06-2020
30	Ms. Lata Suhasini Ms. B. Vanaja Rani Mr. Y. Anil Mr. V. Ramaiah Chary	FDP	FDP on Updating Communication, Professional Ethics and Life Skills to Enhance the Teaching-Learning Graph	Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	05-06-2020 to 06-06-2020
31	Ms. P. Mercy Kavitha Ms. B. Vanaja Rani Mr. Y. Anil Mr. V. Ramaiah Chary Mr. G. Sunil	FDP	Two Day National Level FDP on The Strategies of Enhancing Professional Communication	Krishna Sai Prakasham Group of Institutions, Prakasham	08-06-2020 to 09-06-2020
32	Mr. V. Ramaiah Chary	FDP	FDP on Future of Examinations: Bloom's Taxonomy and Multiple Assessment Tools	G.T.N Arts College (Autonomous), Dindigul, Tamilnadu	08-06-2020
33	Dr. K. Venkateswarulu Dr. G. Mahesh Mr. N. Nagireddy Mr. A. Ramesh Ms. M P Moli Mol Mr. K. Nagaraju	FDP	One Week Online Faculty Development Programme on "Taxonomy of Software's related to Mathematical Sciences"	Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad	09-06-2020 to 14-06-2020
34	Mr Raju Ms. K. Swarupa	FDP	FDP on Sustainable Development with Green Technology: pre-COVID, COVID, Post-COVID times	Department of Chemistry, Anurag University, Hyderabad	11-06-2020 to 13-06-2020
35	Dr. A. Uma Devi Ms. P. Mercy Kavitha Ms. Lata Suhasini Ms. B. Vanaja Rani Mr. Y. Anil Mr. V. Ramaiah Chary	FDP	FDP on Innovative Techniques for Effective Teaching Online and Offline	Mahatma Gandhi Institute of Technology, Hyderabad	12-06-2020 to 13-06-2020
36	Dr. G. Mahesh	FDP	FDP on Innovative Techniques for Effective Teaching online and offline,	Mahatma Gandhi Institute of Technology, Hyderabad	12-06-2020 to 13-06-2020
37	Dr. G. Neeraja Rani Dr. J. Shankar Dr. J. Anjaiah Dr. Sk. Mohd. Ali Dr. B. Mamatha Ms. V. Manjula Mr. S. Rajesham Mr. A. Shiva Kumar	FDP	FDP on Advanced Materials Research	Bharat Institute of Engineering and Technology	15-06-2020 to 19-06-2020

## FDPs/Workshops attended by Faculty contd...

S. No.	Name of the Faculty	Category of Event	Title	Organization Conducted by	Date(s)
38	Dr. G. Neeraja Rani Dr. J. Shankar Dr. J. Anjaiah Dr. P. Raju Dr. Sk. Mohd. Ali Ms. V. Manjula Mr. S. Rajesham Mr. A. Shiva Kumar Ms. C. Kalyani	FDP	FDP on Scilab	St. Peters Engineering College Hyderabad	15-06-2020 to 19-06-2020
39	Mr Murali	FDP	FDP on Remote learning through spoken tutorials	St. Peter's Engineering College, Hyderabad	15-06-2020 to 19-06-2020
40	Mr. V. Ramaiaha Chary	Workshop	One week Online international Workshop on: English from Theory to Practice to Technology	ST. Aloysius' Institute of Technology, Jabalpur	15-06-2020 to 21-06-2020
41	Ms. G Padma	FDP	FDP on English Language and Teaching Practice	Adikavi Nannaya University, Rajamahendravaram.	17-06-2020
42	Ms. B. Vanaja Rani Mr. V. Ramaiaha Chary	FDP	FDP on Learning English as second Language Methodologies for acquiring Proficiency	RISE Krishna Sai Gandhi Group of Institutions. Prakasham Dist, A.P.	18-06-2020 to 19-06-2020
43	M.P. Molimol	FDP	FDP on Sameekaran	Andhra Mahila Sabha Arts and Science College for Women, Hyderabad	18-06-2020 to 21-06-2020
44	Dr. G. Neeraja Rani Dr. J. Anjaiah Ms. V. Manjula	FDP	Online Faculty Development Program on Advanced Materials for Energy Harvesting, Conversion and Storage	Department of Science and Humanities, MLR Institute of Technology, Hyderabad	19-06-2020 to 23-06-2020
45	Dr. K. Shashikala Ms. K. Swarupa	Workshop	Workshop on Basics of Academic Research	GITAM University, Hyderabad	20-06-2020 to 27-06-2020
46	Dr. J. V. Madhuri Dr K. Shashikala Ms. K. Swarupa	FDP	FDP on Recent Advances in Modern Analytical Techniques	Andhra University, Vizag	22-06-2020 to 24-06-2020
47	Dr. Swagata Ray	FDP	Contemporary Critical Trends in Literature	Department of English, Pondicherry University	22-06-2020 to 28-06-2020
48	Ms. B. Vanaja Rani Mr. Y. Anil Mr. V. Ramaiah Chary	FDP	One Week International FDP on "Research Strategies and Promotion of Teaching-Learning Process"	Bharat Institute of Engineering and Technology, Hyderabad	23-06-2020 to 28-06-2020
49	Dr. N. Subhadra Ms. M. P. Moli Mol Ms. S. Lalitha Ms. G. Padma	FDP	Three day national level FDP on "Online Teaching using ICT Tools"	Department of Electronics and Computer Science in association with IQAC of SVKP & Dr. K. S. Raju Arts & Science College, Penugonda	23-06-2020 to 25-06-2020

## FDPs/Workshops attended by Faculty contd...

S. No.	Name of the Faculty	Category	Title	Organization Conducted by	Date(s)
50	Mr. N Nagi Reddy	FDP	A five days FDP on Research skill Development	GITAM University	23-06-2020 to 27-06-2020
51	Dr K. Shashikala	FDP	Three-day FDP on: Significance of chemistry and physics in nanoscience and engineering Materials	Nadipalli Satyanarayana Raju Institute of Technology, Visakhapatnam	25-06-2020 to 27-06-2020
52	Mr. K Naga Raju	FDP	One-week national level FDP on MM&S	MVSR Engineering College, Hyderabad	25-06-2020 to 30-06-2020
53	M.P. Molimol	FDP	Importance of Mathematics in Science and Technology	GMR Institute of Technology, AP	25-06-2020 to 29-06-2020
54	Mr. P. Raju Ms. V. Manjula	Workshop	Workshop on Materials processing and Technology	MGIT, Hyderabad	27-06-2020
55	Mr. V. Ramaiah Chary	Workshop	Workshop on Contemporary Research Trend in Language, Literature and Interdisciplinary Studies.	S.A.S Degree College, Narayanapuram, West Godavari, A.P.	27-06-2020
56	Ms Bhargavi	FDP	FDP on International webinar on communicative English skills for engineering students.	MBITS Kothamangalam, Kerela	28-06-2020 to 30-06-2020
57	Ms.B.Vanaja Rani	Workshop	National E-Workshop on Designing e-Content for English Language and Literature	Arts, Commerce and Science College, Lanja	29-06-2020

The transition from a life of surgeries-childhood cataract, squint, nystagmus, retina degeneration and macular degeneration, to becoming a successful legal entrepreneur has not been kind. While in school, she had to use 'Memorex' and other methods to remember what she had heard; a strategy aimed at compensating for her limited vision. 'My mother taught me mathematics with matchsticks on the dining table,' she reminisced. She excelled at debates and won several competitions, which helped build her self-esteem.

After a degree in Commerce from Sydenham College, she decided to do her LLB. Her father and her eye specialist were both startled when they learnt about her decision to follow her fathers' footsteps and be a lawyer. They tried reasoning with her, but to no avail. Realising that she was adamant, her parents supported her by buying different study lamps, magnifying glasses and strange eye-glasses, which would supplement her failing vision. Alongside, they took her to various surgeons, including overseas. Gradually, the failing eyesight turned to absolute blindness. But her grit and determination to become a lawyer, was not deterred by any of these challenges. She not only completed her LLB and LLM at the Bombay High Court, but even went on to complete a Qualified Lawyers Transfer Test (Solicitor; Supreme Court of England), from The Law Society; England. For her, moving from low-vision to no-vision was moving from uncertainty to certainty. At the age of 34, she was completely blind and had to build a world around this! **(Continued in page no. 23)**

## Webinars attended by Faculty

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
1	Ms. G. Karuna Kumari	what, why and How of class rooms, post-lockdown'	CUP, Cambridge University, U.K.	15-04-20
2	Dr. V. S. Triveni	Bynder-Demo	Marketing Executive of Bynder	17-04-20
3	Ms. G. Karuna Kumari	'Let a Teacher Know'	CUP, Cambridge University, U.K	23-04-20
4	Ms. V. Manjula	Employability Skills in Curriculum design	Adhisankara college of Engineering & Technology	26-04-20
5	Ms. V. Manjula	Webinar on online Teaching Methods	YouTube channel Education videos	28-04-20
6	Dr. B. Nagamani	Project Approach for different start ups	Ch Charan Singh National Institute of Agricultural Marketing	05-05-20
7	Ms. G. Karuna Kumari	COVID 19: Yesterday, Today and Tomorrow.	R.M.K Engineering College, Kavaraipeitai.	06-05-20
8	Ms .Lata Suhasini	Adopting Digital Teaching Methods using BYNDR	BYNDER	10-05-20
9	Dr. J. Shankar	eWorkshop on Virtual Labs	Bhavan's Vivekananda College Sainikpuri	14-05-20
10	Dr. J. Anjaiah	Webinar on Blockchain Technology for New Era of Higher Education	Gautam Buddha University, Greater Noida, Uttar Pradesh, India	14-05-20
11	Ms. V. Manjula	Art of writing scientific Reports	Velammal engineering college	14-05-20
12	Ms. G. Padma	International Webinar on "HOW TO WRITE A RESEARCH PAPER"	Department of Mathematics & Physics on ,KLE Society's Science and Commerce college, Maharashtra.	14-05-20
13	Ms. Ch. Kalyani	Webinar on Tips on how to select a conference to publish your research work	AISSMS college of engineering	16-05-20
14	Dr. Swagata Ray	GNOSIS Lecture Series	GNOSIS	17-05-20
15	Dr K. Shashikala	Microbial transformation of waste for renewable chemicals, fuels and materials	Little flower degree college, Hyd	18-05-20
16	Dr K. Shashikala	Chemical safety and environmental protection	Government College, Rajahmundry	18-05-20
17	Mrs K. Swaroopa	Microbial transformation of waste for renewable chemicals, fuels and materials	Little Flower Degree College, Hyderabad	18-05-20
18	Ms. Latha Suhasini	Making Sense of how we Develop life Competencies through ELT	Cambridge University Press	18-05-20
19	Dr. K. Vekateswarulu	Today's Opportunities for Tomorrow's Technology- A Perspective"	KIT-Kalalgnar karunanidhi Institute of Technology, Coimbatore, Tamilnadu, India	18-05-20
20	Ms. G. Karuna Kumari	'The paradigms in ELT'	G.V.N College, Sourashtra	19-05-20

**A teacher affects eternity; he [or she] can never tell where his influence stops. Henry B. Adams**

## Webinars attended by Faculty contd...

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
21	Ms. Lata Suhasini	Teaching CLIL	Cambridge University Press	19-05-20
22	Ms. M. P. Moli Mol	Mathematics and its Applications (NWMA-2020),	University College of Engineering, OU	19-05-20
23	Ms. V. Manjula	Lifestyle response to COVID-19 pandemic	St. Francis College for Women	24-05-20
24	Dr K. Shashikala	Online Teaching methods and assessment using G-Suit	Sri Venkareshwara Institute of Science and Technology, Kadapa	24-05-20
25	Mrs K. Swaroopa	Online Teaching methods and assessment using G-Suit	Sri Venkareshwara Institute of Science and Technology, Kadapa	24-05-20
26	Mr. V. Ramaiaha Chary	Entrepreneur – A Key to AT-MANIRBHAR BHARAT ABHYAN	National Service Scheme, St. Francis College for Women, Begumpet, Hyderabad	24-05-20
27	Dr. J. Anjaiah	Webinar Lecture Series on Modern Physics and Materials Science	Department of Physics, Holkar Sc College, Indore	26-05-20
28	Mr. S. Rajesham	Passive and Active Hyperbolic materials and their applications	SRM Institute of Science and Technology	26-05-20
29	Dr. J. Shankar	COVID 19 and Global Challenges	School of Management Studies and Commerce, VELS, Chennai	27-05-20
30	Dr. B. Nagamani	ELT-The New Normal	Department of English, in Association with IQAC, Ch.S.D.St.Theresa's College for Women(A), Eluru	27-05-20
31	Mr. S. Rajesham	Recent Advances in Crystal Technology	Prathyusha Engineering College	28-05-20
32	Dr. B. Nagamani	Discourse Analysis: Research and Literacy in the Language Classroom	GITAM School of Gandhian Studies and Directorate of Research and Directorate of Research and Consultancy, in collaboration with ELTAI, Visakhapatnam Chapter	28-05-20
33	Dr. B. Nagamani	Turn the challenges to Opportunities: COVID-19 Pandemics and measures to combat in Higher Education of India by Honorable Ministry of HRD, Shri Ramesh Pokhriyal, 'Nishank'	NAAC Bengaluru	28-05-20
34	Mr. V. Ramaiah Chary	Information and Misinformation during COVID19 Crisis	Aurora's Degree & PG College	28-05-20
35	Dr. K. Vekateswarulu	Two day's International Webinar on "Fluid Dynamics and Its Applications"	Department of Mathematics, Government First Grade College Vijayanagaram, Bengaluru, Karnataka, India.	28-05-20
36	Mr. A. Ramesh, Mr. K. Nagaraju	IQAC initiated Two-day International webinar on "Fluid dynamics and Its Applications"	Department of Mathematics, Government First Grade college, Bengaluru	28-05-20
37	Ms. M. P. Moli Mol	Faculty Development Program – Research in Mathematics,	Little Flower Degree College, Hyderabad	28-05-20
38	Dr. J. Shankar	Innovative Teaching & Learning through digital platforms	SMMCS Nagpur	29-05-20
39	Dr. G. Mahesh	Understanding the Universe with Scientific Temperament	JSPM's BS Institute of Technology and Research, Pune	29-05-20
40	Dr. J. Anjaiah	CO-PO Attainment Computation and Outcomes Analysis	InPods : A Leading Education Technology Provider, Seattle	30-05-20



## Webinars attended by Faculty contd...

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
41	Dr. G. Neeraja Rani	CO PO attainment computation and outcome analysis.	Inpods Ed-tech	30-05-20
42	Dr K. Shashikala	Patentability in Science and Technology	SRM, Chennai	30-05-20
43	Dr. Swagata Ray	Lecture Series- 1 & 2	J.M.S. College, Munger	30-05-20
44	Ms. V. Manjula	Nano science and Nanotechnology: concept of today- Technology of tomorrow	Vignana Bharathi Institute of Technology	31-05-20
45	Dr K. Shashikala, Mrs K. Swaroopa	Nanoscience and Nano technology- Concept of today, technology of tomorrow	VBIT, HYD	31-05-20
46	Dr K. Shashikala, Mrs K. Swaroopa	Nano fluid applications in engineering	Vishnu Institute of Technology, AP	01-06-20
47	Dr. A. Uma Devi	Changing Paradigms of Poetry	St .Francis college for Women, Secunderabad	01-06-20
48	Mr. V. Ramaiaha Chary	Changing Paradigms of poetry	Kasturiba Gandhi Degree College & PG College for Women, Marredpally, Secunderabad	01-06-20
49	Dr. A. Uma Devi	Adopting Digital Teaching Methods using Bynder	BYNDER	01-06-20
50	Ms .B. Vanaja Rani	A Two Day National Webinar on Work Culture and Psychological Challenges of Students Post-COVID19	A. V. College of Arts, Science & Commerce	02-06-20
51	Mr. K. Nagaraju	International webinar on Laplace Transform and its Applications	Department of Mathematics, Mallareddy Institute of Technology and Science	02-06-20
52	Dr. J. Anjaiah	Webinar on Recent emerging trends in Nano-materials for Microwave, Integrated electronics and Cancer Applications	Department of Basic Sciences & Humanities, GMR Institute of Technology, Rajam, Andhra Pradesh.	04-06-20
53	Dr K. Shashikala, Mrs K. Swaroopa	Time for nature on the eve of Environmental day celebration	Sankara College of Science & Commerce, Tamilnadu	04-06-20
54	Dr. K. Vekateswarlu, Ms. M. P. Moli Mol	Innovation Process and Challenges of Fuzzy Modeling	Kunthavai Naacchiyaar Government Arts College for Women, Thanjavur.	04-06-20
55	Dr. G. Neeraja Rani	How to build a positive attitude and positive state of a mind	BMS College of Engineering and Nagarjuna College of Engineering and technology, Bangaluru	05-06-20
56	Ms. Lata Suhasini, Ms. B. Vanaja Rani, Mr. Y. Anil	National Webinar on Changing Paradigms of Poetry	St.Francis College for Women, Hyderabad, OU	05-06-20
57	Ms. B. Vanaja Rani, Mr. Y. Anil, Mr. V. Ramaiah Chary	Webinar on Teaching Comprehensive Skills to Digital Native	VELS Institute of Science, Technology & Advanced Studies	05-06-20
58	Mr. V. Ramaiah Chary	Lifestyle response to COVID_19 Pandemic	St. Francis College for Women	05-06-20
59	Dr. V. S. Triveni	Air Pollution, Global Warming, Climate Change, Society and Sustainability	Eco Club in association with Department of Humanities & Applied Sciences of K. C. College of Engineering & Management Studies & Research, Thane (E)	05-06-20
60	Mr. K. Nagaraju	Online webinar on A systematic statistical approach for optimal solutions of Industrial problems	KL University	05-06-20

## Webinars attended by Faculty contd...

S No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
61	Ms. V. Manjula	University curriculum Design- industry perspective	Malla Reddy college of Engineering & Technology	06-06-20
62	P. Mercy Kavitha, Ms. B. Vanaja Rani, Mr. Y. Anil, Mr. V. Ramaiah Chary	A National Level Webinar on the Paradigm in ELT	G. Venkata Swamy Naidu College- Kovilpatti, Tamilnadu	06-06-20
63	Ms. B. Vanaja Rani, Mr. Y. Anil	National Webinar on Reflections on the Post-COVID Literacy Scenario	Bharatiya Vidya Bhavan's- Mumbai	06-06-20
64	Mr. V. Ramaiah Chary	Reflections on the post - COVID Literary Scenario	Department of English & I.Q.A.C Bharatiya Vidya Bhavan's Jayaramdas Patel College of Commerce and Management Studies, Chowpatty, University of Mumbai	06-06-20
65	Dr. V. S. Triveni	Effective Role of Teachers in Enhancing Standards of Technical Education	Department of EEE in association with Institution of Engineers (India)	06-06-20
66	Mr. K. Nagaraju	Webinar on COVID-19 Transmission of Zones	Department of Mathematics, Dayanand Sagar College of Engineering	07-06-20
67	Dr Anurag Gautam	Rare-Earth doped Nanomaterials for Light Emitting Display, Light Harvesting, Security ink, Temperature Sensor and Biological Applications	Mizoram University	08-06-20
68	Ms. B. Vanaja Rani	Webinar on Assessing Writing and Speaking-Analytical vs. Holistic Scoring	Dadi Institute of Engineering and Technology	08-06-20
69	Ms. B. Vanaja Rani	National Webinar on Soft Skills and Personality	Sri Ranganathar Institute of Engineering and Technology	08-06-20
70	Ms. B. Vanaja Rani	National Webinar on Future of Examinations: Bloom's Taxonomy and Multiple Assessment Tools	GTN Arts College (Autonomous)	08-06-20
71	Mr. Y. Anil, Mr. G. Sunil	Webinar on 'Assessing Writing and Speaking-Analytical vs. Holistic Scoring	Dadi Institute of Engineering and Technology	08-06-20
72	Mr. Y. Anil, Mr. V. Ramaiah Chary	National Webinar on Soft Skills and Personality	Sri Ranganathar Institute of Engineering and Technology	08-06-20
73	Dr. G. Mahesh	Statistics for Data Analytics	KPR Institute of Engineering and Technology, Coimbatore	09-06-20
74	Dr. Sk. Mohd. Ali, Mr. Rajesham S	Nano composite Ion conducting solid polymer electrolyte materials	Vignan Institute of Management and Technology for women	10-06-20
75	Ms. G. Karuna Kumari, Ms. B. Vanaja Rani, Mr. Y. Anil, Mr. G. Sunil Mr. V. Ramaiah Chary	Digital Literacy for improving classroom dynamics	Vignan Institute of Management and Technology for women	10-06-20

## Webinars attended by Faculty contd...

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
76	Ms. B. Vanaja Rani	National Webinar on Indian Stock and Market's Future	Annai College of Arts and Science	10-06-20
77	Ms .B. Vanaja Rani, Mr. Y. Anil, Mr .G. Sunil, Mr. V. Ramaiah Chary	Webinar on 'Virtual Meeting Etiquette'	SHASUN Jain College for Women	11-06-20
78	Dr. G. Mahesh, Mr. A. Ramesh, Mr. K. Nagaraju, Ms. M. P. Moli Mol	Applications of Mathematics in Mechanical Engineering	KPR Institute of Engineering and Technology, Coimbatore	11-06-20
79	Ms. G. Karuna Kumari, Mr. G. Sunil	International Webinar on "Fostering academic Research and Writing Skills"	Ayyappa College for Women, Tamilnadu	12-06-20
80	Mr. V. Ramaiah Chary	"Assessing Writing & Speaking- Analytical vs Holistic Scoring	Dadi Institute of Engineering & Technology. Anakapalle, Visakhapatnam, A.P.	12-06-20
81	Mr. V. Ramaiah Chary	Two Day International webinar on Fostering academic Research & writing Kills	Sri Ayyappa College for women, Tamilnadu.	12-06-20
82	Dr K. Shashikala, Mrs. K. Swaroopa	Corrosion and traditional Practices of its prevention,	Vageshwari College of Engineering, KNR	13-Jun-20
83	Dr. Swagata Ray	International Webinar Series on Epidemic, Body and Medicine: Inquiries Through Literary and Cultural Texts	Gokhale Memorial Girls' College, Kolkata	13-06-20
84	Mr. V. Ramaiah Chary	Emerging Challenges and opportunities on Higher Education due to COVID-19  Pandemic	Govt. Digvijay Autonomous P.G College. Rajandgon, Chhattisgarh. Hemachand University	13-06-20
85	Dr. J. Shankar	One platform to discover all scholarly E Journal Literature	Informatics Publishing Company, Bangalore	14-06-20
86	Dr K. Shashikala, Mrs K. Swaroopa	Effective Enlightening Expertise for Faculty	K. G. R. L. College (A) Degree & PG Courses, W. G. Dist.	14-06-20
87	Ms. B. Vanaja Rani, Mr. V. Ramaiah Chary, Mr. K. Nagaraju, Ms. M. P. Moli Mol	National Level Webinar on COVID 19: Yesterday, Today and Tomorrow	R. M. K. Engineering College	14-06-20
88	Dr. V. S. Triveni, Dr. N. Subhadra, Mr. K. Nagaraju, Ms. M.P. Moli Mol, Ms. S. Lalitha, Ms. G. Padma	Research (Why?, What?, How?)	Department of Mathematics, VBIT, Hyderabad	14-06-20
89	Mr. A. Ramesh, Mr. K. Nagaraju, Ms. M. P. Moli Mol,	One day webinar on "How to create course and course activities in open source learning"	Department of Mathematics, Hindu College, Guntur	14-06-20
90	Ms. Lata Suhasini, Ms. B. Vanaja Rani, Mr. V. Ramaiah Chary	Research in English Language and Teaching	GITAM School of Humanities and Sciences –Dept. of English	15-06-20

## Webinars attended by Faculty contd...

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
91	Mr. K. Nagaraju, Ms. M. P. Moli Mol	Webinar on "Single and Two species population models"	Department of Basic Sciences and Humanities, Vignan's Institute of Management and Technology for Women, Hyderabad	16-06-20
92	Dr. B. Nagamani	Focus on Forum: How to Publish in English Language Forum	ELT@I	17-06-20
93	Mr. V. Ramaiah Chary	Mitigating the skill Gap from Academic to Corporate	Nesamony Memorial Christian College, TamilNadu	17-06-20
94	Mr. V. Ramaiah Chary	Two Day national Webinar: Understanding Mental Health among youth during COVID-19	A.V College of Arts, Science & Commerce. Hyderabad, OU.	17-06-20
95	Mr. K. Nagaraju	Python for Beginners"	Department of Mathematics Government of Karnataka, department of Collegiate Education, GFGC, Kolar	17-06-20
96	Dr. N. Subhadra, Dr. A. Uma Devi, Dr. B. Nagamani	Attended one day webinar on "Design Thinking for Innovation and Entrepreneurship"	Launchspace	18-06-20
97	Ms. G. Padma	International 4-Day Webinar Sameekaran"	Department of Mathematical Sciences Andhra Mahila Sabha Arts & Science College for Women O.U. Campus, Hyderabad	18-06-20
98	Dr K. Shashikala, Mrs K. Swaroopa	Application of Nanomaterials	CMR University, Hyderabad	19-06-20
99	Dr. V. S. Triveni, Dr. N. Subhadra, Dr. K. Vekateswarulu, Mr. N Nagi Reddy, Ms. P. Sailaja, Mr. A. Ramesh, Mr. K. Nagaraju, Ms. M. P. Moli Mol, Ms. S. Lalitha, Ms. G. Padma	Statistics for Data Analytics	Department of Mathematics, KPR Institute of Engineering and Technology, Coimbatore	19-06-20
100	Ms. V. Manjula	Boost your Immunity against COVID-19 through simple yoga and pranayama	Lendi Institute of Engineering and Technology	20-Jun-20
101	Dr. N. Subhadra, Dr. B. Nagamani	Tutorial on NAAC Accreditation Framework	Stella Maris College, Chennai	20-06-20
102	Mr. G. Sunil	Teaching English Language and Literature online in the post COVID-19 Scenario	Sri YN College	20-06-20
103	Dr. V. S. Triveni	Solving transportation Problems with Microsoft Excel and Solver	Aditanar College of Arts and Science, Tirunelveli	20-06-20
104	Dr. K. Vekateswarulu	Two day's webinar on "Matlab Programming on Differential Equations ",	Division of Mathematics, Department of Science & Humanities, VFSTR, Vadlamudi, Guntur, A.P, India.	20-06-20
105	Mr. V. Ramaiah Chary	Is on line teaching on the line?	ELTAI Webinar Series 2020	21-06-20

## Webinars attended by Faculty contd...

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
106	Dr J. V. Madhuri	National Webinar On Recent Advances In Modern Analytical Techniques	Andhra University in association with Perkin Elmer	22-06-20
107	Ms. G. Karuna Kumari	Attaining Proficiency on English Language Skills	Gurunanak Institute of Engineering and Technology.	22-06-20
108	Dr. K. Vekateswarulu, Dr. Sk. Nuslin Bibi, Dr. G. Mahesh, Ms. P. Sailaja, Mr. A. Ramesh, Ms. M. P. Moli Mol, Ms. G. Padma	One day International webinar on Laplace Transform and its Applications	Department of Mathematics, Mallareddy Institute of Technology and Science	22-06-20
109	Dr. J. Shankar, Dr. P. Raju, Dr. B. Mamatha, Ms. V. Manjula, Mr. S. Rajesham, Mr. A. Shiva Kumar, Dr. Sk. Mohd. Ali	Science and Technology of Thin films	MRITS, Dhulapally	23-06-20
110	Dr. B. Mamatha, Ms. V. Manjula, Mrs K. Swaroopa, Mr. K. Nagaraju, Ms. G. Padma	Research skill development.	GITAM Hyderabad	23-06-20
111	Dr. Swagata Ray	An International Web Lecture Series	IQAC & Department of English of Barabazar BTM College, West Bengal	23-06-20
112	Dr. K. Vekateswarulu, Dr. Sk. Nuslin Bibi, Mr. K. Nagaraju, Ms. M. P. Moli Mol	Mathematical Models on Epidemiology in Connection with COVID-19	School of Advanced Sciences, VIT, Vellore	23-06-20
113	Ms. P. Sailaja	Online Teaching using ICT Tools SVKP	Dr KS RAJU Arts & Science College	23-06-20
114	Mr. K. Nagaraju	National webinar on Fluid dynamics	Department of Mathematics and Statistics, School of Business Sciences, Manipal University, Jaipur	23-06-20
115	Mr Murali, Dr K. Shashikala, Mrs K.Swaroopa	NMR spectroscopy	VMTW	24-06-20
116	Dr. K. Vekateswarulu, Mr. K. Nagaraju	National Webinar in Mathematics & Statistics	Dept. of Mathematics & Statistics, University College for Women, Koti, Hyderabad.	24-06-20
117	Ms. V. Manjula	Medical plants for immunity strength and vitality	KINGS Engineering College.	25-Jun-20
118	Dr. B. Nagamani	E content	IIDE Mumbai in association with Vidyalankar Institute of Technology, Mumbai	25-06-20
119	Ms. M. P. Moli Mol	Being Positive in COVID - 19 times.	R.B.V.R.R Women's College, Hyderabad	25-06-20
120	Ms. V. Manjula	Modern physics and material science	Govt. Holkar Science College, Indore	26-06-20

## Webinars attended by Faculty contd...

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
121	Dr. Sk. Mohd. Ali	Technical Analysis of Crystals and Nanocomposites	Marudupandiyar College, Thanjavur	26-06-20
122	Mr. Raju	Recent Advances in COVID-19 Treatment: Indian Perspective	MGIT HYDERABAD	26-06-20
123	Dr. Sk. Nuslin Bibi	Fractional system with Rossenblatt process and Poison Jumps-Optimal Controllability	KPR Institute of Engineering and technology	26-06-20
124	Dr. Sk. Nuslin Bibi, Ms. M. P. Moli Mol	Teaching in times of COVID-19 Computing in Sciences	Aurora's Degree & PG College, Hyderabad	26-06-20
125	Mr. K. Nagaraju, Ms. M. P. Moli Mol	Post CORONA Higher education Initiatives Vs academic challenges: Winners & Losers	Gayatri College for PG Courses, Srikakulam	26-06-20
126	Ms. M. P. Moli Mol, Ms. S. Lalitha, Ms. G. Padma	Mathematical Applications on Differential Equations	SIR C R Reddy College, Eluru	26-06-20
127	Mr Sridhar	Basic Concepts of analytical chemistry	AMSASCW, O.U. Campus	27-06-20
128	Ms. G.Karuna Kumari, Dr. B. Nagamani	Improving chances of getting hired	Swecha, Hyd	27-06-20
129	Ms. B. Vanaja Rani	One day International E-Conference on Contemporary Research Trends in Language, Literature and Interdisciplinary Studies	S.A.S. Government Degree College Narayanapuram	27-06-20
130	Dr. N. Subhadra	one day webinar on Solving transportation Problems with Microsoft Excel and Solver	Aditanar College of Arts and Science, Tirunelveli	27-06-20
131	Mr. K. Nagaraju	Research & Publication Ethics in Science	by Offices of Dean Research and Training & Development, St Albert's College (Autonomous)	27-06-20
132	Ms. M. P. Moli Mol	National level webinar on Teaching, Learning and Evaluation in Post COVID Era- Introduction to Google Classroom,	S.V.K.P. & Dr. K. S. Raju Arts & Science College, Penugonda	27-06-20
133	Ms. M. P. Moli Mol	Fascinating World Of Mathematics And Its Applications To Blood Flows,	PBS College of Arts and Science, Vijayawada	27-06-20
134	Ms. M. P. Moli Mol	Fractional system with Rossenblatt process and Poison Jumps-Optimal Controllability,	KPRIET, Coimbatore	27-06-20
135	Dr. J. Shankar	Communicative English skills for engineering students and faculty	MBITS Kotha Mangalam, Tamilnadu	28-06-20
136	Dr. J. Anjaiah	One day National Webinar on Technical Analysis of Crystals and Nano composites	PG & Research Dept. of Physics, Marudupandiyar College, Thanjavur	28-06-20
137	Dr K. Shashikala, Dr. J. Shankar	International webinar on Communicative English skills for engineering students and Faculty.	MBITS in association with ASAP and TCS	28-06-20
138	Dr. J. Anjaiah	One day National Webinar on Technical Analysis of Crystals and Nanocomposites	PG & Research Dept. of Physics, Marudupandiyar College, Thanjavur	28-06-20

## Webinars attended by Faculty contd...

S. No.	Name of the Faculty	Webinar Name	Organization Conducted	Date attended
139	Dr. K. Vekateswarulu, Mr. K. Nagaraju, Ms. M. P. Moli Mol, Ms. S. Lalitha, Ms. G. Padma	National webinar on Differential Equations and Applications	Dept of H&S MRIT, Hyderabad	28-06-20
140	Ms. G. Padma	International Webinar on FLUID DYNAMICS AND ITS APPLICATIONS	The Department of Mathematics, Government First Grade College, Vijayanagara, Bengaluru,	28-06-20
141	Dr. V. S. Triveni, Dr. N. Subhadra, Mr. K. Nagaraju	Applications of Statistics	PG and Research Department of Mathematics, Sri Ramakrishna College of Arts and Science, Coimbatore	29-06-20
142	Mr. K. Nagaraju	Fluid Mechanics	Department of S&H, KGILS Institute of Technology, Coimbatore	29-06-20
143	Ms. M. P. Moli Mol	Applications of Numerical Analysis in Mathematics	Aurora's Degree & PG College, Hyderabad	29-06-20
144	Ms. M. P. Moli Mol	Applications of advanced mathematics and Statistics	Marudhar Kesari Jain College for Women, Vanityambadi	29-06-20
145	Ms. M. P. Moli Mol	Applications of Statistics	Sri Ramakrishna College of Arts and Science, Coimbatore	29-06-20
146	Ms. M. P. Moli Mol	Consequences of Banach and Jungck fixed point theorems	G. Pulla Reddy Degree and PG College	29-06-20
147	Dr Anurag Gautam, Dr K. Shashikala, Mrs K. Swaroopa, Mr Sridhar	Webinar on NMR	Andhra Mahila Sabha Arts and Science college for women	30-06-20
148	Dr K. Shashikala, Mrs K. Swaroopa, Mrs Bhargavi	National webinar on Environmental conservation, your social responsibility during COVID-19	Dept. of Environmental Science, Acharya Nagarjuna University, AP	30-06-20

Have clients left her when they realize she is blind? ‘Well, sometimes, large firms halve their fees.....despite giving a competent report, ‘ she admits. However, in most cases, since her clients come through referrals, they are aware of her blindness and do not find any difference in the level of professionalism. But that does not rule out the frustrations, which do crop up at times. ‘So, in the face of even a typo error, it is not attributed to a human error or clerical mistake... but rather, is pegged to my disability. Perfection is the only way ahead and yes, it is overwhelming at times,’ she added. Technology is a boon these days. She can read all the documents using the JAWS reading software, except for the handwritten and scanned documents, where she relies on volunteers reading out the literature aloud. But, despite all the technological advances, the simplest things like flipping through a forty pager document cannot be done by a blind person. ‘I have become overweight?’ she rues, ‘Where is the time to exercise? My time is spent perfecting my work. Further, I am not god at billing, so friends give me large chocolate boxes from the Taj’. **(Continued in page no. 29)**

## Quizzes attended by Faculty

S. No.	Name of the Faculty	Topic	Organization Conducted	Date
1	Mr. S. Rajesham, Mr. A. Shiva Kumar, Dr. Sk. Mohd. Ali	Virus modes of transmission of COVID-19	Geethanjali College of Engineering and Technology	01-05-20
2	M. P. Molimol	Research Methodology and COVID-19 Outbreak,	CMR Engineering College	01-05-20
3	Mr. V. Ramaiah Chary	Indian Writing in English	Madurai Sivakasi Nadar's Pioneer Meenakshi Women's College	04-05-20
4	Ms. B. Vanaja Rani, Mr. V. Ramaiah Chary	English Language and Literature	Kakatiya Institute of Technology and Science	06-05-20
5	Dr. V. S. Triveni	E-Learning Skills Enhancement	University of Technology, Rajasthan	06-05-20
6	Mr. V. Ramaiah Chary	Online Survey on Continuous Professional Development before and during lock down COVID19	Geethanjali College of Engineering & Technology (Autonomous)	08-05-20
7	Dr K Venkateshwarlu	NAAC Awareness Programme for Faculty	Marathwada Mitra Mandal Institute of Technology, Lohgaon, Pune	08-05-20
8	Dr K.Venkateshwarlu	COVID-19 Awareness Quiz	B.S.A College of Engineering & Technology, Mathura, UP	08-05-20
9	Dr K.Venkateshwarlu	Faculty Awareness Program on NAAC Accreditation	RD's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune	10-05-20
10	Dr K Venkateshwarlu, Dr. S.K. Nuslin Bibi, A.Ramesh Mr. K. Nagaraju, Mrs. G Padma, Ms. V. Manjula	Social Awareness on novel Corona Virus Disease (COVID-19)	Department of Mathematics and OR & SQC, Rayalaseema University, Kurnool	10-05-20
11	Ms. V. Manjula	Faculty program on NBA	Bharati Vidyapeeth college of Engineering, Navi Mumbai	12-05-20
12	Dr K.Venkateshwarlu	HTML	Department of Information Technology, A.V.C College of Engineering, Tamilnadu	12-05-20
13	M. P. Molimol	COVID-19 awareness Quiz for healthy India ,	Mangalayatan University, Aligarh	15-05-20
14	M. P. Molimol	Research Methodology,	Mangalayatan University, Aligarh,	15-05-20
15	Ms. V. Manjula	Rules of lock down quiz	Malla Reddy Institute of Technology	16-05-20
16	M. P. Molimol	E-Quiz on Research Methodology and Statistical Analysis,	ST. Joseph's PG College,	17-05-20
17	Dr. G. Mahesh	Faculty Program on NBA	Bharati Vidyapeeth College of Engineering, Navi Mumbai	18-05-20
18	Dr K Venkateshwarlu	Research Methodology and COVID-19 outbreak	Department of H&S, CMR Engineering College	23-05-20
19	Dr K Venkateshwarlu, M. P. Molimol, Dr. G. Mahesh	Online Math Quiz	K. Ramakrishnan College of Technology, Samayapuram, Trichy,	23-05-20
20	Mr. K. Nagaraju	Online e-Quiz Research Methodology and COVID-19 outbreak	Department of H&S, CMR Engineering College	23-05-20



## Quizzes attended by Faculty contd...

S. No.	Name of the Faculty	Topic	Organization Conducted	Date
21	Mr. K. Nagaraju, M. P. Molimol	Participated and secured 100% in Online Quiz on COVID-19	Department of H&S, Malla Reddy Institute of Engineering and Technology,	25-05-20
22	Dr. G. Mahesh	National Level quiz on NAAC	P.V.P.P. College of Engineering, Mumbai	27-05-20
23	Ms. V. Manjula	Fundamentals of Electronics	NSRIT, Kakinada	29-05-20
24	Ms. B. Vanaja Rani, Mr. V. Ramaiah Chary	English Literature and Tools	Indian Academy Degree Autonomous College	30-05-20
25	M. P. Molimol	Online Quiz Competition,	DNR COLLEGE	30-05-20
26	Ms. B. Vanaja Rani, Mr. Y. Anil, M. P. Molimol	National Level Quiz on Aptitude and COVID19	CMR Engineering College	31-05-20
27	Mr. K. Nagaraju	Participated and secured 95% in Maths Quiz-2020	Department of Annai Vailankanni Arts and Science College, Tanjavur	31-05-20
28	Ms. V. Manjula Ms. B. Vanaja Rani Dr. A. Uma Devi N. Nagi Reddy M. P. Molimol Mr. K. Nagaraju	Continuous professional Development before and after lock down COVID – 19	Geethanjali College of Engineering and Technology	01-06-20
29	Dr. A. Uma Devi	A Quiz On 'Gestione' - Management	JB Institute of Engineering and Technology, Hyderabad	Jun-20
30	Dr. G. Mahesh	Bloom's Taxonomy	MLR institute of Technology, Hyderabad	01-06-20
31	M. P. Molimol	E-Quiz on Numerical Ability,	Manonmaniam Sundaranar University College,	Jun-20
32	Mrs K. Swaroopa	Online quiz on Career Advancement Scheme(CAS) for college teachers	Pitahpur Rajah's Govt. College, Kakinada, A.P.	02-06-20
33	Mrs K. Swaroopa	Management In-Quiz-Tive	MIC college of Technology, Krishna Dist, A.P.	02-06-20
34	Mr. V. Ramaiaha chary	Indian Writing in English	MSNPM Women's College, Poovanthi	03-06-20
35	M. P. Molimol	MATHEMATICS E-QUIZ 2020,	Annamalai University,	03-06-20
36	Ms. B. Vanaja Rani, Mr. Y. Anil	Indian Writing in English	Madurai Sivakasi Nadars Pioneer Meenakshi Women's College	04-06-20
37	Dr. G. Mahesh	COVID-19 & Microsoft Office Tools – word & excel	Silver Jubilee Govt. College, Kurnool	04-06-20
38	Dr. B. Nagamani	E-Learning Skills Enhancement	University of Technology, Jaipur, Rajasthan	05-06-20
39	Ms. B. Vanaja Rani	Aptitude and English Grammar	Sumathi Reddy Technology of Institute for Women	05-06-20
40	Mr. Y. Anil	Environmental Awareness Quiz	Dr.NGP Institute of Technology, Coimbatore.	05-06-20

## Quizzes attended by Faculty contd...

S. No.	Name of the Faculty	Topic	Organization Conducted	Date
41	Mr. Y. Anil, Mr. V. Ramaiah Chary	Aptitude and English Grammar	Sumathi Reddy Technology of Institute for Women	05-06-20
42	Mr. S. Rajesham, Mr. A. Shiva Kumar	Basic Principles of Physics	Sir C R Reddy College	06-06-20
43	Mrs K. Swaroopa	Online National level quiz in Environmental science	Chikkaiah Naicker College, Tamilnadu	06-06-20
44	Ms. B. Vanaja Rani, Mr. Y. Anil, Mr. V. Ramaiah Chary	National Level E-Quiz on English Literature	Chellammal Women's College of the Pachaiyappa's Trust	06-06-20
45	Mr. Y. Anil	English Language and Literature	Kakatiya Institute of Technology and Science	06-06-20
46	Mrs K. Swaroopa	Online National Level Quiz on Engineering Chemistry	SNIST, Hyd.	07-06-20
47	Mr. K. Nagaraju	Participated Online Mathematics Quiz	Magisetty e-class online In-Home Tutoring	07-06-20
48	Ms. V. Manjula	Environmental science	Chikkaiah naicker college Tamilnadu	08-06-20
49	Ms. V. Manjula	Awareness on IPR for Beginners	Vaagdevi Institute of Technology and science	08-06-20
50	Ms. B. Vanaja Rani Mr. Y. Anil Mr. V. Ramaiaha Chary	"Mind Scribble English Quiz"	Bharat Institute of Engineering and Technology	08-06-20
51	N. Nagi Reddy A. Ramesh, M. P. Molimol, Mr. K. Nagaraju, Dr K Venkateshwarlu, Dr. G. Mahesh	National level e-Quiz on Mathematics	S&H Department, SNIST, Hyderabad	08-06-20
52	G. Karuna Kumari	National Mock Test on English Language Techniques.	RKSD College of Engineering, Kaithal, Haryana.	09-06-20
53	Mr. G. Sunil	Indian Writing in English	Nesomony Memorial Christian College	09-06-20
54	Dr. J. Shankar	eQuiz-General Sciences	MGIT Hyderabad	10-06-20
55	Mr. G. Sunil	Aptitude English Grammar	Sumathi Reddy Institute Technology	10-06-20
56	Dr. G. Mahesh	National Level quiz on NBA	P.V.P.P. College of Engineering, Mumbai	10-06-20
57	Ms. Ch. Kalyani	e-QUIZ: General science	Mahathma Gandhi Institute of Technology	10-06-20
58	G. Karuna Kumari N. Nagi Reddy A. Ramesh M. P. Molimol Mr. K. Nagaraju Dr K Venkateshwarlu Dr. G. Mahesh	Continuous Professional Development.	Geethanjali College of Engineering and Technology.	11-06-20
59	Ms. B. Vanaja Rani, Mr. Y. Anil, Mr. V. Ramaiaha Chary	Indian Writing in English	Nesamony Memorial Christian College	12-06-20

## Quizzes attended by Faculty contd...

S. No.	Name of the Faculty	Topic	Organization Conducted	Date
60	Mr. G. Sunil	Quiz on English Literature	Cellammal Women's College	12-06-20
61	Dr. G. Mahesh	Mathematics & It's Applications	Lords Institute of Engineering and Technology, Hyderabad	12-06-20
62	Mr. K. Nagaraju, Dr. SK. Nuslin Bibi	National level e-Quiz on Mathematics & its applications	Department of Mathematics, Lords Institute of Engineering and Technology, Hyderabad	12-06-20
63	Ms. B. Vanaja Rani, Mr. Y. Anil, Mr. G. Sunil, Mr. V. Ramaiah Chary	Self-Assessment and Communication Skills	Lords Institute of Engineering and Technology	13-06-20
64	Mrs K. Swaroopa	Spit-Free India Movement	Alamelu Charitable Foundation Supported by TATA TRUSTS , NSS.	14-06-20
65	Mrs K. Swaroopa	Online Quiz on Spectroscopy	Government college ,Rajaiahmundry, A.P.	14-06-20
66	Mrs. P. Sailaja	Mathematics and Its Applications	Lords Institute of Engineering and Technology,	14-06-20
67	M. P. Molimol	Mathematics	Vaageswari College of Engineering,	14-06-20
68	Mr. P. Sreedhar	Innovations and advances in chemistry	Gurunanak Institutions Technical Campus (Autonomous)	14-06-20
69	Mr.G.Sunil	General awareness and General English	Duvvuru Ramana Women's College	15-06-20
70	Dr K Venkateshwarlu	Online Quiz on Computer (Basics)	Department of Computers, D.S. Government Degree College, Ongole, A.P	15-06-20
71	A. Ramesh	National level quiz on "Outcome Based Education" organized by the Department of CSE	Pragati Engineering College (Autonomous)	15-06-20
72	Mr. K. Nagaraju	National level quiz on "Outcome Based Education"	The Department of CSE, Pragati Engineering College (Autonomous)	15-06-20
73	Mrs K. Swaroopa, Dr. J. Shankar	Innovations and Advances in Chemistry	GNI Technical Campus, Hyd	16-06-20
74	Dr. J. Shankar Dr. P. Raju, Ms. V. Manjula, Ms. Ch. Kalyani, Mr. S. Rajesham, Mr. A. Shiva Kumar, Dr. Sk. Mohd. Ali	Applied Physics	RGM CET Nandyal	17-06-20
75	Ms. V. Manjula, Ms. Ch. Kalyani, Mr. S. Rajesham, Mr. A. Shiva Kumar	Innovations and Advances in applied physics	Guru Nanak institutions Technical campus	17-06-20

**In teaching you cannot see the fruit of a day's work. It is invisible and remains so, maybe for twenty years.  
Jacques Barzun**

## Quizzes attended by Faculty contd...

S. No.	Name of the Faculty	Topic	Organization Conducted	Date
76	Dr K .Venkateshwarlu S. Lalitha	General Mathematics	Department of Humanities and Mathematics, G. Narayanamma Institute of Technology and Science (for Women)	17-06-20
77	Mr. K. Nagaraju	Web Application Development	Department of CSE & IT under ACM & CSI chapter of Bharat Institute of Engineering and Technology	17-06-20
78	Dr K .Venkateshwarlu	E-Quiz on NAAC terminology	Departments of IQAC & Jawahar Knowledge Center of K.V.R. Govt. College for Women (A), Kur-nool	18-06-20
79	Dr K Venkateshwarlu, Mr. K. Nagaraju, Mrs. G Padma,	Mathematics & Aptitude	Department of Mathematics, Andhra Loyola Institute of Engineering and Technology, Vijay-awada	19-06-20
80	Ms. Lata Suhasini, Mr. G. Sunil	Mind Scribble English Quiz	Bharat Institution of Engineering and Technology, JNTUH	20-06-20
81	Mr. S. Rajesham	Online Quiz on Science and Nature Quest	G. Narayanamma Institute of Technol-ogy and Science	22-06-20
82	G. Karuna Kumari	Proficiency test in English	Gurunanak Institute of Technology, IBPTM.	22-06-20
83	Dr K Venkateshwarlu, A. Ramesh, Mr. K. Nagaraju	International Yoga Day	KITS, Karimnagar	22-06-20
84	Dr K.Venkateshwarlu, M. P. Molimol	E- Quiz on Pedagogy Techniques	Jyothishmathi College of Education, Karimnagar, Telangana,	23-06-20
85	Dr K.Venkateshwarlu	Engineering Mathematics	Humanities and Sciences, Sumathi Reddy Institute of Technol-ogy for Women, Warangal, Telangana	23-06-20
86	Ms. Ch. Kalyani	National level Quiz on NBA	P.V.P.P. Engineering College, Mumbai	24-06-20
87	Mr. S. Rajesham, Mr. A. Shiva Kumar	E-Quiz program on General Quiz	Dr. B. R. Ambedkar College	24-06-20
88	Dr. V. S. Triveni, Dr. N. Subhadra	The Art of Questioning on Revised Bloom's Taxonomy	Department of Basic Sciences and Hu-manities, BVRIT	24-06-20
89	Mr. P. Sreedhar	Fundamentals of Chemistry and their applications in Engineering Chemistry	Nalla Narasimha Reddy's Educational Society's Group of Institu-tions	25-06-20
90	A. Ramesh	Participated and secured 100% in Online Quiz on COVID-19	Department of H&S, Malla Reddy In-stitute of Engineering and Technology	25-06-20

## Quizzes attended by Faculty contd...

S. No.	Name of the Faculty	Topic	Organization Conducted	Date
91	Dr. J. V. Madhuri, Dr K. Shashikala	National level E-Quiz on Chemistry	Dept of Physical Sciences, KITS Waragal	26-06-20
92	Dr. V. S. Triveni, Dr. N. Subhadra, Mr. K. Nagaraju	Basics of Statistics	Department of Mathematics, Sri Ramakrishna College of Arts and Science, Coimbatore	26-06-20
93	Mr. K. Nagaraju	General Mathematics	Department of Mathematics, Bharathidasan Engineering College, Natrampalli	26-06-20
94	Mrs K. Swaroopa, Mrs .Bhargavi	National level E-Quiz on Chemistry	Dept of physical sciences, KITS Warangal	26-06-20
95	Dr. J. V. Madhuri, Dr K. Shashikala, Mrs K. Swaroopa, Mr. Y. Anil, Mr.V. Ramaiaha Chary, Mrs. Bhargavi	National level E-quiz on Outcome based education	Dept. of S&H, Vidya Jyothi Institute of Technology, HYD	27-06-20
96	Dr. P. Raju	General Physics	Chaitanya Deemed to be University	28-06-20
97	Mr. K. Nagaraju	Computer basics and C Language	Department of Computer Science & IQAC, Kavitha Memorial Degree and PG College, Khammam	28-06-20
98	Dr. N. Subhadra	General Mathematics	G Narayanamma Institute of Technology and Science, Hyderabad	29-06-20
99	Dr. J. Shankar	Physics E quiz	TSWRDC Manuguru	30-06-20
100	Mr Raju	NBA Quiz	Sreyas Institute of Engineering and technology	30-06-20
101	G. Karuna Kumari	Lingua Franca, National Quiz	Vidya Jyoti Inst. of Technology, Hyd.	30-06-20

She laughs, letting me get an insight to her sweet-tooth and admitted that she hoped to organize her life, in a bid to shed these extra kilos. Indeed, life is not all work and no play for Kanchan. She holds a diploma in speech and drama from the Trinity College of Music. She has studied photography and exhibited her shots on many occasions. She is also an ardent lover of Bollywood films and theatre. She has travelled extensively, by herself, in the United States and Europe, realizing that accessibility here is much more sorted than in India. ‘Look at the pot holes, puddles and incessant hawkers on the roads here. Commuting is so difficult, ‘ she reflects, though not in a complaining manner.

Kanchan believes in the power of knowledge and hence, never loses an opportunity where she can learn. This renders her the competitive edge. She has recently completed two courses on the Internet– On Intellectual Property Law, conducted by the World Intellectual Property Organization; Geneva. Her work has won several awards like the Neelam Kanga Award, given by the National Association of Blind and the Cavin Kare Award, given by Ability Foundation. She grew up reading Perry Mason and modeled on her hero. She is striving to use her legal acumen to work on social injustices, in a bid to leave behind a world with equal opportunities!

Source: Shenoy Meera and Prasad Kaipa, *You Can Be Smarter and Wiser*, Blooms Bury Publications, 2016.

## Details of ongoing Projects

Title/ Description	Principal Investigator	Project duration	Sponsoring Organization	Funding Amount (Rs.)	Present Status
Peristaltic Transport of Nanofluids	Dr. N. Subadra	1 year	TEQIP-III	2,00,000	Active
A Facile synthesis and anti-cancer activity of novel quinoxaline-2-carbohydrazide – N-oxide derivatives	Dr. K. Shashikala	1 year	TEQIP-III	2,50,000	Active

**Find Fifteen Adjectives for describing feelings in the word box below**

T	H	R	E	L	I	E	V	E	D	W	I	F	C
A	P	P	R	E	H	E	N	S	I	V	E	L	A
T	T	O	P	L	E	T	D	O	W	N	L	A	A
D	F	T	D	H	E	F	E	F	T	Y	S	B	O
E	U	D	E	P	R	E	S	S	E	D	I	B	V
T	R	G	L	R	A	N	P	R	O	U	D	E	E
E	I	D	I	I	N	S	E	C	U	R	E	R	R
R	O	E	G	S	T	C	R	O	S	S	O	G	J
M	U	F	H	E	N	T	A	A	P	A	T	A	O
I	S	C	T	N	T	W	T	A	I	T	T	S	Y
N	A	S	E	T	P	O	E	S	O	R	R	T	E
E	T	H	D	R	H	O	R	R	I	F	I	E	D
D	I	S	I	L	L	U	S	I	O	N	E	D	O

**‘It is the supreme art of the teacher to awaken joy in creative expression and knowledge’.**

**Albert Einstein**

# STUDENT PARTICIPATION

## LIST OF ACTIVITIES

1. DESIGN THINKING
2. DETAILS OF INTERNSHIPS
3. HOLISTIC DEVELOPMENT
4. MASSIVE OPEN ONLINE COURSES COMPLETED
5. CLUB ACTIVITIES
6. OUTREACH ACTIVITY
7. CO-CURRICULAR ACTIVITIES

**The whole art of teaching is only the art of awakening the natural curiosity of young minds for the purpose of satisfying it afterwards; curiosity itself can be vivid and wholesome only in proportion as the mind is contented and happy.**

— Anatole France

# DESIGN THINKING

1. CHNASPB. Srinivas -19R11A0307, O. Sai Varun- 19R11A0329, Ch. Sripada Sharma 19R11A0308,A. Uday Kiran-19R11A0301, Sravan Sri Vaishnav-19R11A0314 of ME-A made Foot-operated hand sanitizer.
2. Sravanthi - 19R11A0323, Akash Reddy- 19R11A0328, R. Sandeep- 19R11A0336, S.Rishitha-19R11A0337 of ME-A made Sensor-based hand sanitizer.
3. Harshith Varma of CSE-D -19R11A05F5 proposed an idea for an ideathon named Hack The COVID Crisis. His idea could make up to 100<sup>th</sup> Position.

Later, MHRD personnel contacted him and suggested him to come up with a way to visualize the stage wise data about COVID-19 in a simple, elegant and efficient manner using relevant technologies. He wrote a program using Data Science and Python to automatically collect information from the official website and display it as:

A Table

A Donut Chart

A Bar Graph

A Choropleth map of India.

This programming works perfectly as a standalone. However, he is currently working on integrating it into a

## DETAILS OF INTERNSHIPS

S No	Name of the student	Roll No.	Class/ Section	Organization of-fering internship (Name and ad-dress)	Whether Paid/unpaid (Amount if paid)	Duration	Remarks
1	Sumith Meesa	19R11A0525	CSE-A	HASH-ANALYTICS	unpaid	2-months	Not completed yet
2	Panyam Badri-nath Reddy	19R11A05C9	CSE-C	SWECHA	Rs2000/-	45-days	Not completed yet
3	Prajna S	19R11A05D2	CSE-C	SWECHA	Rs2000/-	45-days	Not completed yet

## Holistic Development

The Art of Living Foundation - YES!+(Youth Empowerment and Skills) has organized the workshop from 6th to 8th March 2020(Friday to Sunday) from 9:00 am to 4:00 pm.





## Stress Management Training Program: 01

S. No.	Name of Trainer organization	Program details		Name of the faculty Coordinators	No. of participants
		Date	Program description		
1	Mr. Harish Art of Living Coordinator and Alumni	6 <sup>th</sup> March, 2020 to 8 <sup>th</sup> March, 2020	Youth Empowerment and Skills. Students were given several tips to reduce stress in various situations	Dr. B. Nagamani Dr. N. Subhadra	250

## Mental Awareness program by Dr. T. Swetha

Dr. Swetha Turlapati Psychologist , Pause for Perspective- a mental health space that aids in cultivation of mindfulness and intentional living explained the importance of mental health and skillful living through practices of mindfulness. She told that mindful practices are effective tools for individuals in their day to day living.

She explained the terms anxiety, stress, depression and suggested many simple techniques to overcome anxiety and stress. Nearly 360 I. B. Tech students have participated in the guest lecture.



## Massive Open Online Courses

S. No.	Name of the Student	Roll No.	Name of the course	Date of completion
1	D. Sravanijyothi	19R11A0213	Machine Learning, Computer Science	23-04-2020
2	G Sumedha	19R11A0217	Machine Learning, Algorithms part1	24-04-2020
3	Badavath Sena-pathi	19R11A0204	Machine Learning, Algorithm part-1	24-04-2020
4	Bathina Manasa	19R11A0208	Machine Learning	27-04-2020
5	Shaik Rahulpa-sha	19R11A05D7	Create your first Python Program	16-05-2020
6	Galigutta Vinay Reddy	19R11A05A6	Java	18-06-2020
7	L. Govind Nayak	19R11A05B4	First project on Python, Linear recursion with NumPy in Python	20-05-2020
8	Bandi Akhil	19R11A0346	Data Science Math Skills	23-05-2020
9	Kushal Bhoopalam	19R11A05A0	Create your first Python Program, Html and CSS	24-05-2020
10	Sravani Donkeni	19R11A 1211	C Programing	29-05-2020
11	T Sree Alekhya	19R11A1248	Introduction to cybersecurity tools and Cyber Security.  Cyber Security awareness and innovation	03-06-2020
12	V. Likitha	19R11A05E4	Data structures	05-06-2020
13	Harini Thatikonda	19R11A1252	Python for everyone, C for everyone, Python database	06-06-2020
14	Sai Sharan	19R11A1244	Python basics, Cloud Computing basics	10-06-2020
15	Shivani	19R11A0216	Machine Learning	12-06-2020
16	Talla. Madhav Reddy	19R11A1251	C Programming	12-06-2020
17	L Abhinay Reddy	19R11A05B6	Getting started with Python	30-06-2020
18	V.TEJA	19R11A05E2	Astronomy: Exploring Time and Space	30-06-2020
19	Uber Qadir Dar	19R11A0240	Python for Everybody & Cyber security and Internet of Thing	30-06-2020

# CLUB ACTIVITIES

## VAISHESHIKA 2020

Vaisheshika 2020- 'The Science Fest' was organized by Freshman Engineering Department of Geethanjali College of Engineering and Technology, Cheeryal on 12/3/2020 to commemorate Sir. C. V. Raman's contribution to the world of science.

In his inaugural address, Dr. Udaya Kumar Susarla, advised the students to adopt the principle of 'never give up' and work passionately. He also emphasized on the importance of science and scientific principles in the development various technologies.

Dr. G. Neeraja Rani, Professor of Physics, Head, Freshman Engineering Department congratulated the students for having scientific temper and motivated the students to provide scientific and technological solutions to the societal problems.

Chief Guest, Dr. B.V.R. Tata, Professor of Physics, University of Hyderabad in his address briefed about the research work of Noble Laureate Sir C. V. Raman and Applications of Raman Spectroscopy and evolution universe on the basis of big bang theory. He also stressed that no invention of science would be useful to human beings unless it is used rationally.

Students participated enthusiastically. Nearly 300 students participated in Working Model and Poster presentation competitions Some of their excellent contributions are "Automatic sustainable street light systems", Automated bu-rette, Facial Recognition, Bands Maker, Artificial Intelligence in agriculture etc.



## WINNERS OF VAISHESHIKA 2020

Name(s) of the Winner(s)	Activity	Prize
Abhinav.G	Automated Burette <b>Working model</b>	1 <sup>st</sup> Prize
P.Harika		
Sunny Raj		
Abhinav.G		
Taharahegi	Automatic & sustainable street lights <b>Working model</b>	1 <sup>st</sup> Prize
Shashi Vignesh		
Harsha Sai Tarang		
Sai Ganesh		
K. Revanth	Facial Recognition <b>Working model</b>	2 <sup>nd</sup> Prize
M.Dheeraj		
Harshith		
Varun		
M. Srinivas	Tesla coil <b>Working model</b>	3 <sup>rd</sup> Prize
K. Akash		
Ch. Shushanth Kumar Reddy		
K.Hemanth Reddy	Bunds making <b>Demo models</b>	1 <sup>st</sup> Prize
K.Harshiths		
N.Tulasi Ram		
M.Swaran Sujith		
D. Rajya Lakshmi Devi	AI in agriculture <b>Demo models</b>	2 <sup>nd</sup> Prize
G. Nandini Laxmi Priya		
R. Madhava Sai	Voice assistant-"Dhvani" <b>Poster Presentation</b>	1 <sup>st</sup> Prize
P.Manisha	Block chain technology <b>Poster Presentation</b>	2 <sup>nd</sup> Prize
K. Mounika		
P.Koustubh	No fuel engine <b>Poster Presentation</b>	3 <sup>rd</sup> Prize

## ALFAMATICA 2020

ALFAMATICA 2020, the prestigious student lead annual event was conducted on 13-03-2020 from 9.45am-2.00pm by the Department of Freshman Engineering at Geethanjali College of Engineering and Technology. 325 students participated in the event. The event is conducted to create a platform for inter-collegiate participation and encourage students to improve their literary and mathematical skills entitled ALFABETICA and MATHEMATICA respectively. The Chief Patron of ALFAMATICA was Sri. G. R. Ravinder Reddy, Patron-Dr. S. Udaya Kumar and Convener-Dr. G. Neeraja Rani, Faculty Coordinators- Dr. A. Uma Devi and Dr. V. S. Triveni.

MATHEMATICA is a mathematical event which includes mathematical puzzles, quiz and exciting mind games. Four events were conducted at Drawing Hall, Block-II. Majority of the events had three rounds. The events are **Mutiferious Math**, **En-De-Crypt**, **Tossy Trip**, **Calcumind**.

ALFABETICA is a literary event which is a blend of fun and learning English language. Four events **Exuberanza**, **Haiko**, **Buffero'mania** and **Alfagenie** were enthusiastically and systematically conducted by the students under the guidance of the Faculty of English.

The chief guest for the valedictory function was Dr. Prakash Goteti, Principal consultant in Artificial Intelligence and Analytics at Tech Mahindra.

### Prize Winners MATHEMATICA

Event	Prize	Name of The Winner	College
<b>Mutiferious Math</b>	First Prize	C. Tarun	GCET
		T. Rohith Chandra Sai	GCET
	Second Prize	L. Abhinay Reddy	GCET
		M. Harshavardhan	GCET
	Third Prize	G. Sharmila	GCET
		Rajeeth	MRCET
<b>En-De-Crypt</b>	First Prize	A. Rohith	GCET
		V. Teja	GCET
	Second Prize	P. Vivekvardhan	GCET
		Alankrith	GCET
	Third Prize	O. Sai Varun	GCET
		A. Girish	GCET
<b>Tossy Trip</b>	First Prize	M. Sai Sarath Chandra	GCET
	Second Prize	Y. Bharadwaj	GCET
	Third Prize	D. Satya Sai Pavan Kumar	GCET
<b>Calcumind</b>	First Prize	Roshan Singh	GCET
	Second Prize	K. VineethDatta	GCET
	Third Prize	Vaibhav Jaiswal	GCET

## Prize Winners ALFABETICA

Event	Prize	Name of The Winner	College
Buffer-O-Mania	First Prize	Saideepti	MRIET
	Second Prize	S Sravya Sri	GCET
	Third Prize	P Bhavya	GCET
Alfagenie	First Prize	K. Sainath	GCET
		A. Monika	GCET
	Second Prize	D. Aiswarya	GCET
	Third Prize	R. Perna	GCET
K. Vaishnavi		GCET	
Haiko	First Prize	Vinay	GCET
		Sarfaraz	
	Second Prize	V Samhitha	GCET
Third Prize	P. Varsha	MBBS, KAMSRC, Kamineni Medical College	
	Ishwarya	GCET	
Exuberanza	First Prize	P Varsha	MBBS, KAMSRC, Kamineni Medical College
	Second Prize	S Preetham	GCET

## Photographs of ALFAMATICA 2020



# Environmental Club

S.No	Name of the club	Name of the Coordinator	Activities Conducted	Date	No. of Participants
1	Environmental club	K.Swarupa	PPT's on Awareness program on Environment	15/02/20	3
2	Environmental club	K.Swarupa	Poster Presentation on Awareness on Environment & Covid -19	5/05/20	20
3	Environmental club	K.Swarupa	PPT's on Awareness program on Environment & Covid -19	5/05/20	2

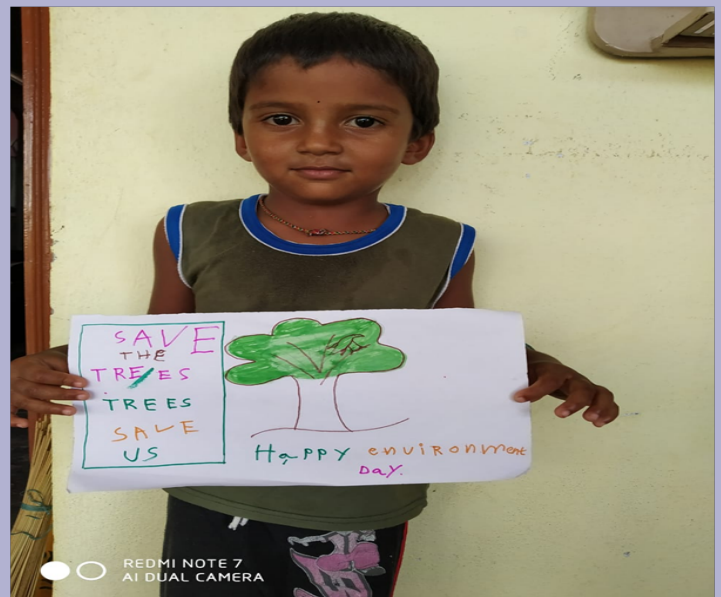
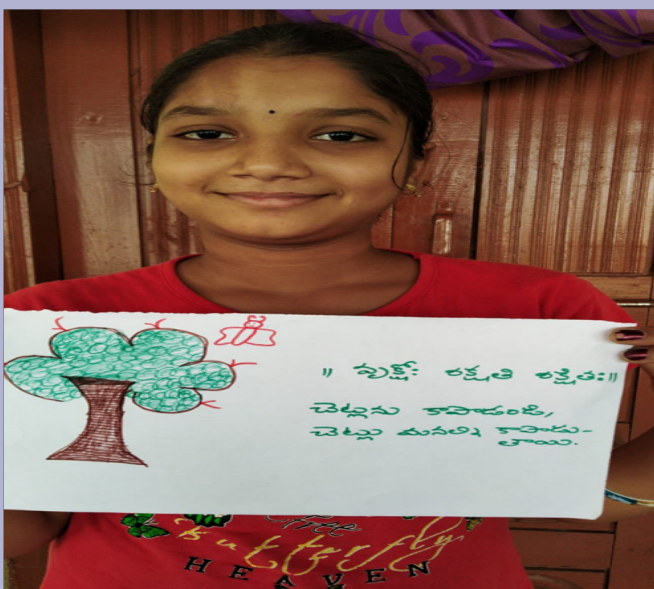
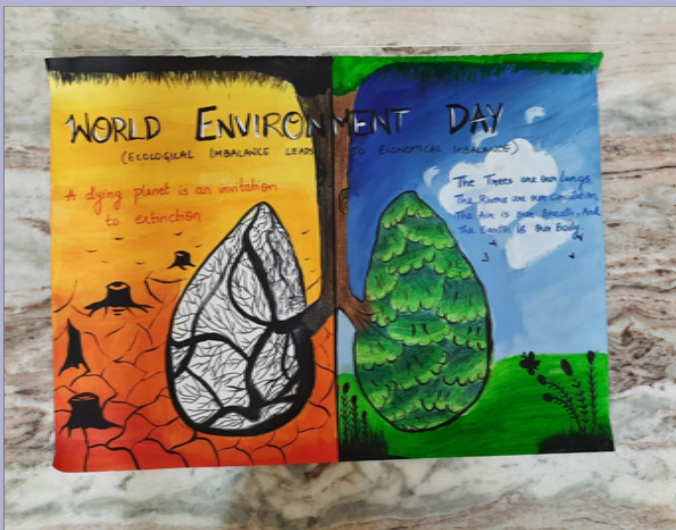
## PPT's on Awareness program on Environment

Environmental club has conducted PPT's on Awareness program on Environment during II Sem on 15/02/20 as a part of curriculum. The main motto of this program is to make them aware of environment related issues like global warming, pollution etc. Around 100 students participated actively in this event.

S.No	Name of the student	Roll No	Branch	Year
1	Sri Harsha	19R11A04H7	ECE	I Year
2	Ankitha	19R11A04E7	ECE	I Year

## Poster Presentation on Awareness on Environment & COVID-19:

Celebrating THE WORLD ENVIRONMENT DAY, Poster Presentation on Awareness on Environment & COVID -19 on 05/05/20 was organized. Around 13 student volunteers actively participated in this program and they actively interacted with children.

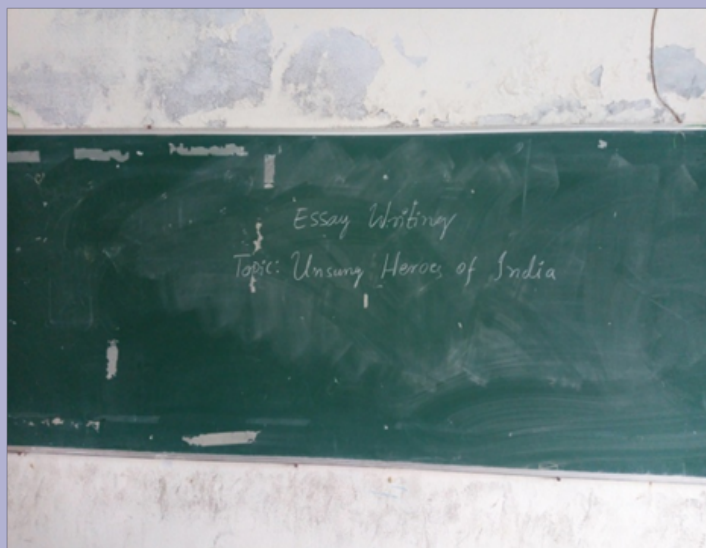


## Literary Club Activities

S. No	Name of the club	Name of the co-ordinator	Activities Conducted	Date	No.of participants
1	Literary Club	Y. Anil	Essay Writing on the topic 'The Unsung Heroes of India'.	30-01-20	34
2	Literary Club	Y. Anil.	Poster Presentation on the topic " Women in Making So-ciety"	08-06-20	10
3	Literary Club	Y. Anil	Poetry and Slogan Writing on the Pandemic Covid-19	30-04-20	09
4	Literary Club	Y. Anil	Essay writing on the topic Vizag's Styrene gas leakage and its consequences.	22-05-20	03

### Essay Writing on the Topic 'The Unsung Heroes of India'.

30/01/2020, the death anniversary of Mahatma Gandhi, it is observed as Martyr's day the literary club of GCET conducted an Essay Writing competition for I yr B.Tech students. The topic of the essay writing was 'The Unsung Heroes

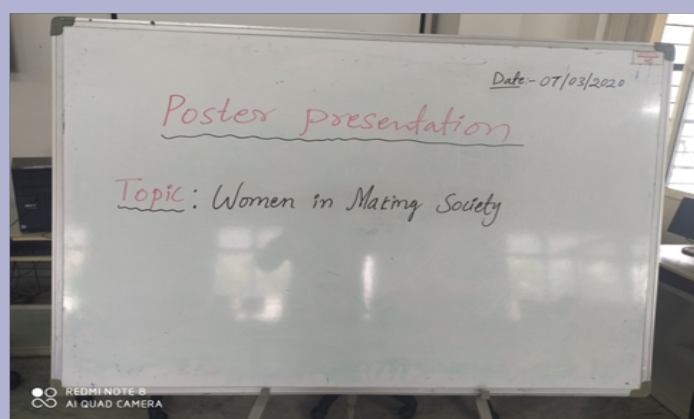


### Essay writing on the topic Vizag's Styrene gas leakage and its consequences.

The Literary Club of GCET conducted Essay writing competition on the topic Vizag's Styrene gas leakage and its consequences for all the B.Tech students. Students are asked to send their Essay writing photos through Whatsapp and e-mail on or before 30-04-2020. Three students have participated.

### Poster Presentation on the topic "Women in Making Society"

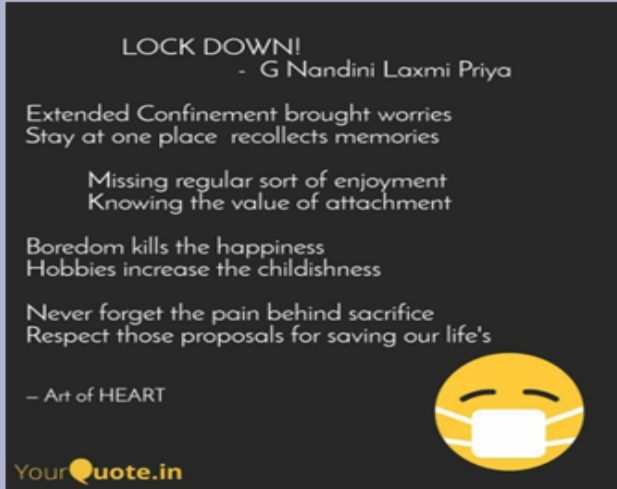
8<sup>th</sup> March 2020, is observed as International Women's day, the Literary Club of GCET conducted Poster Presentation competition for I yr B.Tech students on 07/03/2020. The topic was 'Women in Making Society'. 10 students presented their posters.





## Poetry and Slogan Writing on the Pandemic Covid-19

The Literary Club of GCET conducted Poetry and Slogan Writing competition for all the B.Tech students. Students are asked to send their poetry and slogans on the current Pandemic Covid -19 through Whatsapp and e-mail on or before 30-04-2020. Students showed their interest and creativity. We got good response from students even in this lock down situation. Total nine students participated in the competition



## Fine Arts and Cultural Club



## Details of Student Participation in Co-Curricular Activities

S. No	Name of the Student	Roll No.	Name of the Event	Organized by : College/University	Date(s) of Participation	Prize(s) won, any
1	E Brahmaiah (ME)	19R11A0312	Youth Camp for Boys	Vivekananda Insti- tute of Human Excel- lence, Ramakrishna Math, Hyderabad	15-02-20	Partici- pated
2	U Nandakishore (ME)	19R11A0340				
3	O Sai Varun (ME)	19R11A0329				
4	B Santhosh kumar (ME)	19R11A0306				
5	Ch N A S P B Srinivas (ME)	19R11A0307				
6	A Udaykiran (ME)	19R11A0301				
7	Ch Sripada Sharma (ME)	19R11A0308				
8	B Sharath Chandra (ME)	19R11A0305				
9	P Abhijith (ME)	19R11A0330				
10	J Raju (ME)	19R11A0319				
11	Sk Rahul pasha (CSE)	19R11A05D7				
12	K Ajay kumar (ME)	19R11A0324				
13	M Neeraj kumar (CE)	19R11A0166				
14	Padiya Rajesh (CE)	19R11A0176				
15	Kanduri Sumanth (CE)	19R11A0160				

**‘Teaching is the only major occupation...for which we have not developed tools that make an average person capable of competence and performance. In teaching we rely on the naturals, the ones who somehow know how to teach’. Peter Drucker**

## OUTREACH PROGRAM: VOLUNTEERS

S. No	Name of the student	Roll No.
1	P Shivani	19R11A05J1
2	V Mythili	19R11A05K1
3	B Rakesh Kumar	19R11A05J6
4	K Hemanth	19R11A05H3
5	T Shailendra Sainath	19R11A0539
6	Muli Manasa	19R11A05J0
7	B Kushal Sai	19R11A0521
8	S Ashvitha	19R11A05J7
9	M Dheeraj Reddy	19R11A05H9
10	K Revanth	19R11A05H1
11	M Maheshwari	19R11A05H8
12	S Vikram Reddy	19R11A05J8
13	O Sai Varun	19R11A0329
14	C Srinivas	19R11A0307
15	P Kathyayani	19R11A04J1
16	P Sruthi	19R11A04H9
17	R Prerana	19R11A04J2
18	P Pooja Sree	19R11A04H8
19	M Shanai	19R11A04H2
20	S Sameena Yasmeen	19R11A04J5
21	M Sreeja	19R11A04H4
22	M Samhitha	19R11A04H0
23	B Ramya Sree	19R11A04E9
24	C Sruthi	19R11A04F2
25	B Ankitha	19R11A04E7
26	P Abhishek	19R11A04F0
27	K Abhinav	19R11A04H6
28	G Spandan Reddy	19R11A04G5
29	T Vasavi	19R11A04J9
30	B Madhavi	19R11A04E5
31	B Ankitha	19R11A04E7

