



GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY
UGC AUTONOMOUS

Accredited by NAAC with 'A' Grade and NBA (CSE,ECE,EEE,ME)



SAMIKSHA-Newsletter

Department of Freshman Engineering

January-June 2021

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Chairman

Sri G. R. Ravinder Reddy

Principal

Dr. S. Udaya Kumar

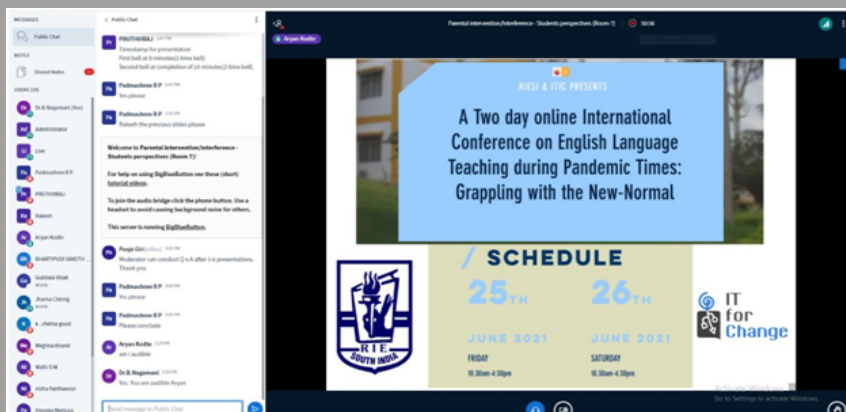
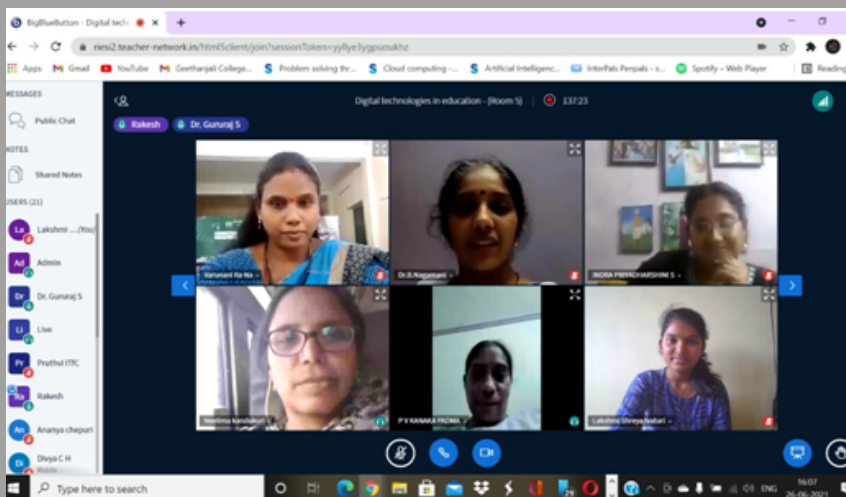
Head of the Department

Dr. G. Neeraja Rani

Students' Achievements

I.B.Tech-II Sem students five in number, presented papers in an International Conference organized by Regional Institute of English South India and IT for Change, Bengaluru on "English Language Teaching during Pandemic Times: Grappling with the New Normal," from 25th June, 2021 to 26th June, 2021. All the five (5) students got hold of appropriate methodology in preparing the paper on the selected topics.

- **Ananya Chepuri - 20R11A0469 ECE-B** presented a paper on Proliferation of Student-Teacher Interaction in Online Classes
<https://youtu.be/uaQtdksH7PQ> at 28.12 minutes.
- **Ms.I.Lakshmi Shreya -20R11A0481 ECE-B** presented a paper on Digital divide: Managing Inequities and Environmental Injustices
<https://tinyurl.com/digital-tech-edu-r5-live1> at 1hr.24 minutes.
- **Ms.K.Chetna Goud 20R11A0490 ECE-B** presented a paper titled Online Classes-Student's Challenges and Perspectives
<https://youtu.be/TeK1UO46Pm8> at 25.19 minutes.
- **Mr.B Saketh 20R11A0569 CSE-B** gave a presentation on 'Home assignment and Assessment issues
<https://youtu.be/TeK1UO46Pm8> at 1hr.43 minutes.
- **Mr.Aryan Kodte 20R11A6703 CSE-DS** presented a paper on the topic'Classroom to Living Room-Coping with the Change.'
<https://youtu.be/TeK1UO46Pm8> at 9.35 minutes.



First Students' Webinar on Website for Creating Portfolio was organized for ECE students on 19-06-2021.

Ananya Chepuri

I. Lakshmi Shreya, K.

Badrinath and

J.Manish of B.Tech I/II ECE-B gave the webinar.

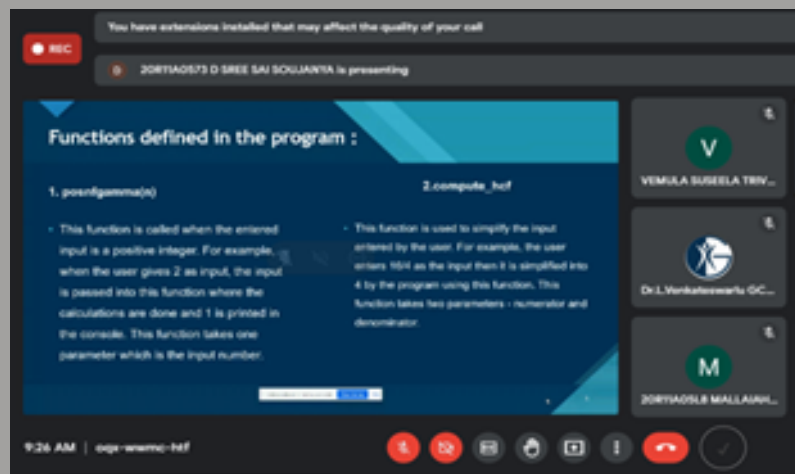
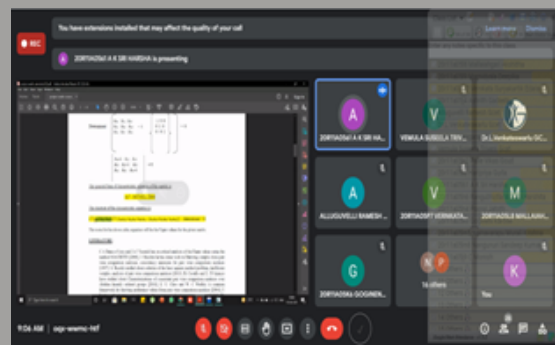
120 students attended the webinar.



A Three Day Workshop on DesignThinking and Critical Thinking was conducted from Feb 28th to March 2nd, 2021. 100 selected students of I. B. Tech./I Sem. participated in the workshop.



“Mathematics Project Presentation” for I B. Tech. II Semester students was conducted on 15th June, 2021 by Mathematics Club of Freshman Engineering Department from 9.00 am to 1.40 pm through Google meet. 123 students participated. Students presented their projects in various areas such as: Finding rank of a nxn matrix using C++ language, Eigen values using C Language, Gamma Function, Complex Numbers related to Coding, Newton’s Law of Cooling Using C Language and C++ language, Natural Growth or Natural Decay Calculator, Gauss Elimination Method Using C and C Program to find Inverse of a non-singular matrix, integration of polynomial using C language, har+monograph, cryptography using matrices, and calculation of centre of mass using double and triple integrals.



**First prize: Asifa Anjum Shaik and A Venugopal (ECE-A)
 Second Prize: D Sree Sai and Soujanya (CSE-D)
 Third Prize: Deepana and M. Rajesh (IT)
 Consolation: Chinthala Shivani, Hema, Manogna and Abid Hussain (CSE-DS)**

Ongoing/Completed Projects

- Dr. S. Udaya Kumar (PI), Dr. G. Neeraja Rani (CO-PI), Mr. OVPR Shiva Kumar, ECE (CO-PI) and Dr. P. Raju (Team Member) working on a project titled "Development of Novel Carbon Nano tube/ polymer Nano-composites materials for EMI applications" worth Rs. 45 Lakhs sanctioned by DRDO.
Status: Completed second Project Review meeting successfully on 28th Jan 2021. One paper is communicated to Journal of Material Science Matter Electrons of Springer (a Scopus Indexed Journal).
- Dr. N. Subhadra, faculty of Mathematics completed a project entitled "Peristaltic Transport of Nanofluid" as Principal Investigator worth 2 Lakhs from JNTUH, TEQIP-III.
- Dr. K. Sashikala of Chemistry completed a project entitled "A Facile synthesis and anti-cancer activity of novel quinoxaline-2-carbohydrazine - N-oxide derivatives" as Principal Investigator, worth 2.5 Lakhs from JNTUH, TEQIP-III.

Invited Talks (In house/ Off Campus)

1. Dr. P. Raju gave a lecture on "3-Day Virtual National Workshop on E-Labs in Physics & Electronics organized by R.B.V.R.R.Women's College (AUTONOMOUS), Narayanaguda, Hyderabad, on 23-25, March 2021.
2. Dr. B. Nagamani gave a lecture on "Designing a Website for Enhancing English Skills" organized by English Language Teachers' Association of India, on May-09-2021.
3. Dr. P. Raju gave a lecture on "Workshop on Electronic circuit design and simulation using Falstad" organized by Sri GVG Vishalakshi College for women, Udamalpet, Tamilnadu, on 27th May 2021.
4. Dr. N. Subhadra gave a lecture on "An Introduction to WOLFRAM MATHEMATICA" organized by Bharath Institute of Engineering and Technology, Hyderabad, on June 2021.

Books Published

Dr. K. Shashikala published a book titled A Text of Engineering Chemistry by Pearson Publishers with ISBN Number: 978-93-903-9433-3 in 2021.

Workshops/FDP's/STTPs/Conferences Attended by Faculty

Workshops: 07
STTP's : 05
Conferences : 20
Webinars : 64

Papers Published

17 Papers published in journals by the faculty. 02 are from SCI,
12 are from Scopus/WOS indexed Journals, 01 is from
UGC approved

and 02 are from Non-Scopus/non UGC recognized journals

- Ms. P. Sailaja, published a paper titled 'Existence of Ψ^α Bounded Solutions of Linear First Order Fuzzy Lyapunov Systems- A New Approach' in an International Research Journal of Engineering and Technology, in January, 2021.
- Dr. K. Shashikala, published a paper titled 'FeF₃ mediated synthesis of 3,4-Dihydro-3-pyridyl-2H-naphtho[2,1-E][1,3] examine derivatives' Heterocyclic letters, in January, 2021.
- Mr. N. Nagireddy, published a paper titled 'Chemical reaction impact on MHD natural convection flow through porous medium past an exponentially stretching sheet in presence of heat source/sink and viscous dissipation' Case studies in thermal Engineering, in Jan 2021.
- Dr. Anurag Gowtham, published a paper titled 'Recent Trends in Noble Metal Nanoparticle for Colorimetric Chemical Sensing and Micro-Electronic Packaging Applications' Metals, in Feb, 2021.
- Dr. B. Nagamani, published a paper titled 'Flip-Flop with ICT' in The English Language Classroom, in June.
- Mr. A. Ramesh, published a paper titled 'Impact of Soret and Dufour on bioconvective flow of Nanofluid in porous square cavity' Heat transfer, in March, 2021.
- Dr. P. Raju & Dr. Neeraja Rani, published a paper titled 'Enhanced microwave absorption properties of Ni_{0.48} Cu_{0.12} Zn_{0.4} Fe₂ O₄ polyaniline nano composites' Journal of physics and chemistry of solids, in March 2021.
- Dr. J. V. Madhuri and Mr. K. Satish, published a paper titled 'Prediction Of Bioactivity Of Phytochemicals In Anethum Graveolens - An In Silico Approach' Plant Cell Biotechnology And Molecular Biology, in April, 2021.
- Dr. J. V. Madhuri, published a paper titled 'A Framework for Developing Intellectual Property Perspective among Computer Science Students' Innovations, in April 2021.
- Mr. A. V. Ramaiah Chary, published a paper titled 'Developing Creative Writing Skills among the Students at Secondary Level through Authentic Materials' Literary Herald An International Refereed/Paper- reviewed English e-Journal, in April, 2021.
- Dr. Anurag Goutam, published a paper titled 'Hardcore proof of the polyvinyl alcohol as a reducer for the formation of gold nano particles' Journal of Molecular Liquids, in April 2021.
- Dr. K. Shashikala, published a paper titled 'Synthesis, biological evaluation and docking studies of 1,2,4-oxadiazole linked 5-fluorouracil derivatives as anticancer agents' BMC Chemistry, in May 2021.
- R. Sanjeev, published a paper titled 'The Pka of pentazole' Australian journal of Chemistry, in May 2021.
- Dr. Anurag Gautam, published a paper titled 'Enhanced Optical and Electrical Properties of Graphene Oxide-Silver Nano-particles Nano-composite Film by Thermal Annealing in the Air' Russian Journal of Applied Chemistry, in May 2021.

- K. Venkateshwarlu, V. S. Triveni, G. Mahesh, published a paper titled 'A new trigonometrically method for solving nonlinear transcendental equations' *Journal of Mathematics and Computer Science*, in May 2021.
- Dr. J. V. Madhuri, published a paper titled 'Molecular docking studies of *Chenopodium album* Linn with Lanosterol Synthases enzyme' *Journal of Applied and Natural Science*, in June 2021.
- Dr. P. Raju, published a paper titled 'Effect of BaTiO₃ phase on frequency dispersion Characteristics of Mg_{0.48}Cu_{0.12}Zn_{0.4}Fe₂O₄ + BaTiO₃ nano composites' *Materials Science and Engineering*, in June 2021.

Paper Presentations in Conferences

- Dr. K. Shashikala, presented a paper on 'An efficient synthesis of substituted pyrazolo [1,5-a]pyrimidine-6-carbonitrile' in a National Conference organized by Dept. of Chemistry, JNTU College of Engineering, Kukatpally, Hyderabad, from 28th to 29th January, 2021.
- K. Swarupa, presented a paper on "An efficient synthesis of novel 1-(4-(1,8-naphthyridin-2-yl)phenyl)-3-phenylurea derivatives" in a Virtual National Conference organized by Dept. of Chemistry, JNTU College of Engineering, Kukatpally, Hyderabad, from 28th to 29th January, 2021.

Faculty Contributions

- Dr. N. Subhadra, chaired a session during an "International Conference on Science and Computing ICSC21, from 23-24 January, 2021" combinedly organized by Rajasthan Technical University, Kota and Vivekananda Institute of Technology, Jaipur (VIT) in virtual (online) mode.
- Dr. G. Mahesh received an opportunity to be a Reviewer for the "Journal of Mathematics and Computer Science" and "Thai Journal of Mathematics" (Both are Scopus Indexed journals).
- Dr. B. Nagamani, was a Judge for Two Day English Prowess Activity conducted as part of Future Sastra 2K21 organized by MallaReddy Engineering College for Women, Hyderabad on 22-05-2021.
- Mr. K. Nagaraju, was a Judge for the event AD MAKING organized by The Department of Management Studies, Geethanjali College of Engineering and Technology, Hyderabad on 24-05-2021.

- Dr. J. Anjaiah applied for One-week online AICTE-JNTUH Joint Short Term Training Program (STTP) on “Virtual Physics Labs” by JNTUH on 03.06.2021
- Dr. V.S Triveni applied for One-week online AICTE-JNTUH Joint Short Term Training Program (STTP) on “Role of Statistics in Machine Learning and Data Science” on 02.06.2021.
- Mr. Y. Anil worked as an IT Coordinator for Toycathon Hackathon Program from 22nd June to 24th June, organized by AICTE in collaboration with five National Ministries.

Co-Curricular Activities

- Dr. V. S Triveni, Presiding Officer, Women Protection Cell, GCET conducted a five day programme titled “Train the Trainers Model Girl Safety Volunteering in collaboration with Women Safety Wing, from 4th January to 8th January, 2021 selecting 25 students across the branches. The Telangana State Police partnered with NGOs 'Save the Children and Lead Life Foundation'.
- The Science Quiz was conducted three times as part of quiz competition for students on 1-22-12-2020, 2-29-12-2020 and 05-01-2021.



First prize: M.Rishi (CSE-DS) and N.Venkateswarlu (CSE-A).
 Second Prize: S. Vennela (CSE-A) and Sushanth Myadam (IT)
 Third Prize: Ch. Ananya (ECE-B)

Three rounds of quiz on Aptitude and Logical Reasoning was conducted on 03-02-2021, 13-03-2021 and 10-02-2021 respectively.



First prize: Rama Rahul (CSE-B).
 Second Prize: G.Bhanu Sri (CSE-B)
 Third Prize: B. Sharath Kumar (ECE-B)

Online quiz on Soft Skills was conducted on 02-01-2021. Nearly 400 students participated.



First prize: Musapeta Deepika- CSE-A
 Second Prize: Gunja Vijay Kumar- CSE-C
 Third Prize: Mallojwala Sai Hamsini- ECE-B

Club Activities

Mathematics Club

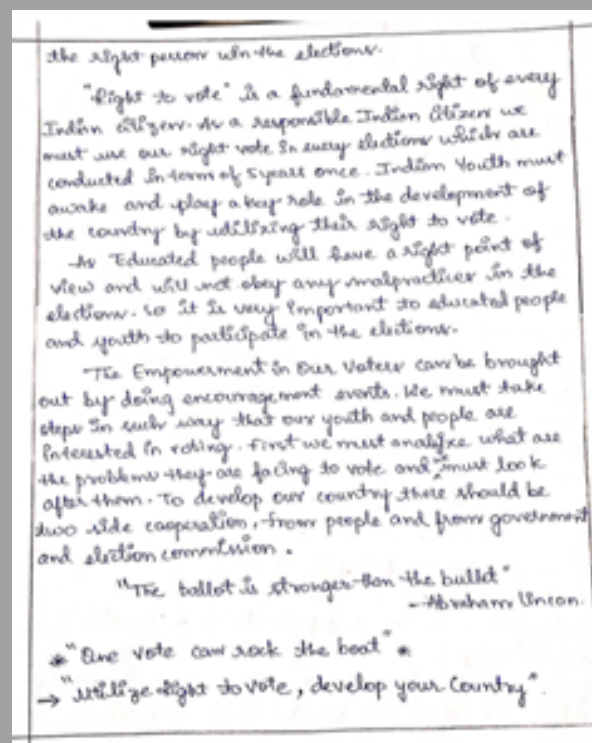
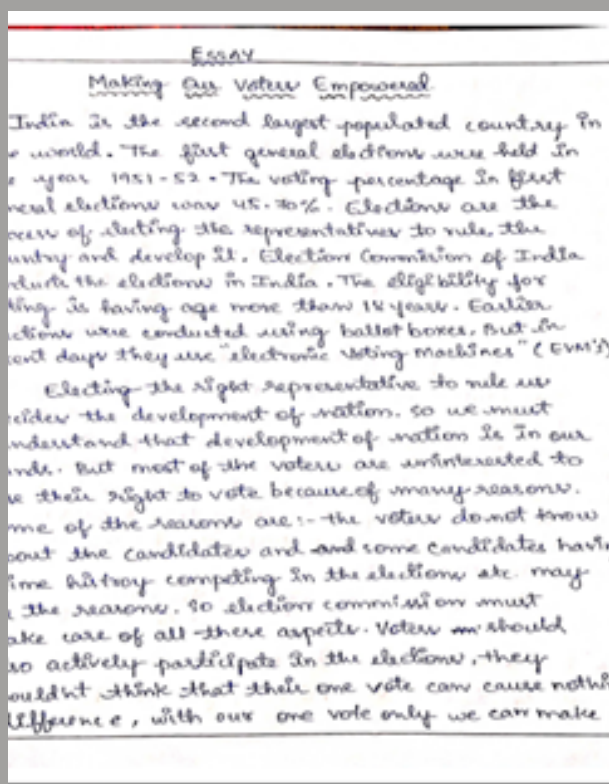
Online SUDOKU Competition for all B.Tech students was organized in two rounds. 445 students registered for the competition. 108 students submitted the solutions for Sudoku Round-I which was conducted on 22-5-2021 and 26 out of 108 were selected for Round-II which was conducted on 29-5-2021.



First prize: M. Chaithanya Lahari (CSE- DS)
Second Prize: Hari Sarada (CSE-D)
Third Prize: Shivani Gitti (IT-A)

Literary Club

Essay Writing competition on the topic "Making Our Voters Empowered" was conducted on 25-01-2021.



Book Review Writing Competition

23rd April is observed as English Language Day and World Book Day. The Literary Club organized a Book Review Writing Competition for B.Tech. I, II, III and IV year students.

BOOK REVIEW
"Books are uniquely portable magic, and authors are the magicians."
Paulo Coelho, from *Brazil*, is one of the most celebrated authors. His widely known book *THE ALCHEMIST* and *ELIZON MANUEL*. Paulo managed to become a writer. He was sent to mental asylum at age young by his parents. While trying to overcome his procrastination about launching his writing career, Coelho decided, if I ever write a book then that is a sign that god is giving me that I have to write a new book". *ALCHEMIST* and in the window of a shop. He began writing the book named *THE ALCHEMIST*. More than 65 millions copies sold, made him become international best seller.

ABOUT THE WORDSMITH
"Books are uniquely portable magic, and authors are the magicians."
Paulo Coelho, from *Brazil*, is one of the most celebrated authors. His widely known book *THE ALCHEMIST* and *ELIZON MANUEL*. Paulo managed to become a writer. He was sent to mental asylum at age young by his parents. While trying to overcome his procrastination about launching his writing career, Coelho decided, if I ever write a book then that is a sign that god is giving me that I have to write a new book". *ALCHEMIST* and in the window of a shop. He began writing the book named *THE ALCHEMIST*. More than 65 millions copies sold, made him become international best seller.

WHAT IS THE ALCHEMIST ALL ABOUT?
The hero of the play, Santiago is a young shepherd boy who only purpose in life was to travel and find his treasure. His parents wanted him to become a priest and make him learn how to read. But Santiago thought the only way to live and his dream was to become a shepherd. He left his home and started traveling with his sheep. As when he became very old, something surprised him, he had some dream every night. He dreams that when he was a child with his sheep, a child came near him and said, "If you come to Egyptian pyramids, you will find the treasure." To discover the dream, he had spotted a gypsy who can interpret the dream. The gypsy interpreted and told the boy to go to pyramids in Egypt where he can find treasure that will make him a rich man and the also stated he can give one tenth of his treasure. He didn't believe in her words and started traveling to the pyramids. When the boy stopped at one place, the shepherd meets an old man, who resembled himself as the King of Spain. This old man surprised the boy by saying "You are one month of your sleep and I will tell you how to find the treasure." The old man said, the soul of the world is nourished by people's sacrifice also by pain. To reach one's destiny is a person's only real obligation. All things are one. And, when you want something, *ALCHEMIST* universe conspires in helping you to achieve it". The shepherd understood the main reason of meeting the old man, he had to choose between something he had become accustomed to and something he


wanted to have. Then he accepted the condition of the old man of giving his sheep. Then the old man gave two stones named *UDDU* (Black) and *Thummim*(white) which will help to find the stone (a stone is a gemstone). That is believed to identify the Market. There, he started traveling to the Egypt, when on his journey he met a friend. The boy never took his eyes off his new friend. As alchemists are very common on the road to success. His new friend had decided on how taking all the money. The boy was so amazed that he wanted to cry but he said to *ALCHEMIST*. "In an adventure, looking for treasure". To save money he started working in a metal shop and then went on a year. *ALCHEMIST* and in the window of a shop. He began writing the book named *THE ALCHEMIST*. More than 65 millions copies sold, made him become international best seller.

CHARACTERIZATION
Though there are only two characters, each character has its own value. *ALCHEMIST* and *ALCHEMIST*. The role he carries and write his own battle or his intention. The character touches our heart and everyone can relate to the character. *ALCHEMIST* and in the window of a shop. He began writing the book named *THE ALCHEMIST*. More than 65 millions copies sold, made him become international best seller.

PRaise AND CRITIQUE
There is no better book than *ALCHEMIST* than a dream to become something. It is that one book which inspires you to achieve your dream. It is a very good philosophy. The author combined all the words in such a way that makes a reader to the world sitting at a place. He described each and every character very clearly which makes the reader to relate the character through the book. *ALCHEMIST* and in the window of a shop. He began writing the book named *THE ALCHEMIST*. More than 65 millions copies sold, made him become international best seller.


WHY SHOULD EVERYONE READ THIS BOOK?
To help a small child who is, how, mixed with, his day of not becoming successful because he is not prepared. If not, the book will be his dream to make, which can be achieved. *ALCHEMIST* and in the window of a shop. He began writing the book named *THE ALCHEMIST*. More than 65 millions copies sold, made him become international best seller.

RATING: 4/5



VIEW OF THE AUTOBIOGRAPHY-
"BECOMING" BY MICHELLE OBAMA.

NAME: DEEPSHIKA B
ROLL NO: 20011A0413
BRANCH: ECE-'D'



woman, novels and autobiography of immaculately hard work and issues related to woman empowerment tends to relate towards it.

And one among them being "BECOMING" by Michelle Obama has been exhilarating.

"How I think it's one of the most useless questions an adult can ask a child- what do you want to be when you grow up? As if growing up is finite. As if at some point you become something and that's the end". This quote an extract from the autobiography has touched me deeply as a child.

"BECOMING" is a 448 expansion of autobiography on what the politics deeply did to her (Michelle Obama) and how it has affected her professionally and personally and how it has helped her grow as a human and understand the problems that has been conquering the nation, even while explaining the worst scenarios she tends to give a positively-healthy cover up at the end. The book is not completely about woman empowerment, but also highlights the sections about her childhood and college years. It also highlights on how she has been a victim of racism and the way she managed to deal with it.

The book also has a pinch of her personal life, convincing that Obama has a genuine deep romantic connection and marriage. I wouldn't tell that the book is perfect but rather has regrets, mistakes, honesty and failures which according to me is a "successful journey". "BECOMING" in a whole is readers friendly, a narrative of a remarkable life told with humor, awareness and honesty. Michelle Obama as a writer of the autobiography places herself in the larger diameter of the history, not in just the terms of the white house, but also in terms of becoming the "FIRST LADY" of the United States Memor.

As a whole I would say that the writing was so strong that I could relate to every single line of every single page of

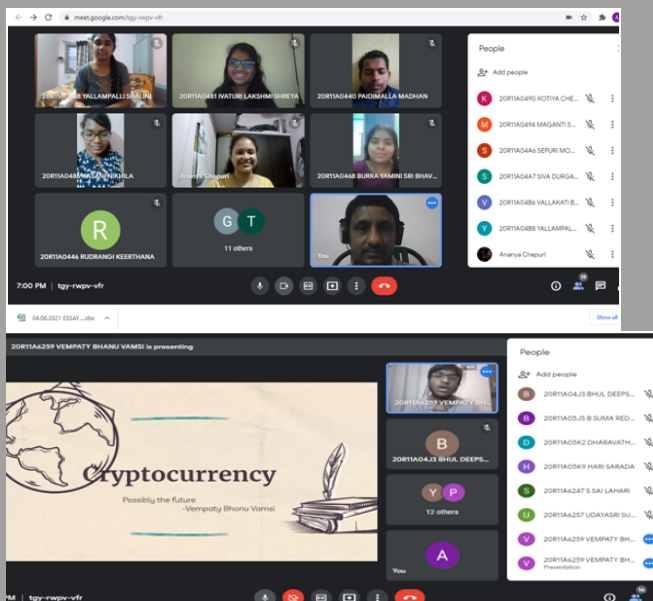
every single chapter. And not just me but every work relate to. I wouldn't say that all the chapters of the book are inspiring but there are few slots where you get struck and are painful to hear while some slots are just like "how your tummy".

And if your someone who'd read the book on the basis of the publishers and the awards it has received, information regarding the autobiography "BECOMING" PUBLISHERS: VIKING PRESS

AWARDS: 1. GRAMMY AWARD FOR BEST SPOKEN WORD ALBUM
2. AVONLE AWARD FOR AUTOBIOGRAPHY.

Paper Presentation Competition

The Literary Club Organized Paper Presentation Competition to all Year II Sem. students on 09-06-2021. 35 students participated.



Science Club

Vaisheshika-2021 was conducted on 02-06-2021. Students presented their Working/Demo Models in the exhibition. A few students participated in Poster Presentations

Prizes	Project Codes	Title	Team Members	Branch
Working Models				
1	W08	Tome-The library app	Ananya Chepuri (20R11A0469), Shrikeraa Beraar(20R11A0552), Rishi Deshmukh (20R11A0128)	ECE-B
2	W09	Reducing the queue time at billing counter	Yelleti Geethanjali-20R11A04C0, Arupali Akash-20R11A6909, Tata Tanishq-20R11A6954	ECE-B
3	W07	Arduino Based Robotic Arm	P. Sathvik 20R11A6943, Hari Sarada 20R11A05K9, G. Ashrith 20R11A05J4.	CSE-D, CSE-IOT
Appreciation Certificates	W02	Line following bot	Sanketha Reddy Lakcadi 20R11A6648, G. Harshitha 20R11A6618	CSE-AIML
	W13	PIR MOTION SENSOR (LED)	B. DEEPANA (20R11A1208), P. HARSHITH (20R11A1247), G. SHIVANI (20R11A1254)	IT
	W16	Water alarm for water tank	T. Nikitha, M. Kusuma, T. Vaishnavi	IT
Demo Models				
1	D13	Fire Fighting Vehicle	J MANISH,20R11A0482, K BADRINATH,20R11A0484, P VENKATA BHANODAI,20R11A0499	ECE-B
2	D04	Vacuum Cleaner	G Phalguni 20r11a0576	CSE-B
3	D05	Rescue robot using Arduino	M.Vansh 20R11A05L7, K. Supraja 20R11A0426	CSE-D
Poster Presentations				
1	P14	Virtual Reality and Augmented Reality	M.Kavya Sri 20R11A6235, Ruchitha 20R11A6254, Rakshanda 20R11A6243, Prerana 20R11A6240, Sai Lahari 20R11A6247	CSE-CS
2	P42	Asteroid, Asteroid and it's influence on earth	SONAKSHI, Samhitha Yeluri	CSE-AIML
3	P41	TIME DILATION	Jeevan	CSE-AIML
Appreciation Certificates	P10	Project Dodo	Yuktha.S, 20R11A05G7, Rithika.P, 20R11A05F4	CSE-C
	P01	Augmented reality	Richa, 20R11A0544	CSE-A
	P22	Malyala Chaithanya Lahari	M.Chaithanya Lahari, 20R11A6729	CSE-DS
	P09	BLUE BRAIN TECHNOLOGY	KOSGI AAKANKSHA REDDY, 20R11A0592, K. ROHITHA, 20R11A0588	CSE-B

Environmental Club

The Environmental Club of GCET organized an indoor activity on the theme 'Re Use- Re Make' to commemorate the 'World Environment Day' on June 5, 2021. Around 13 students participated in this activity. They made various useful products by using reusable material like paper, plastic, Phone stand.



Fine Arts and Cultural Club

Traditional Day Celebrations- 12.1.2021 to 28.1.2021.

Online Traditional Day was celebrated in January. Many students participated in the event, they recorded videos and clicked photos. Dressed in traditional attire students enthused Cultural Identity and recognition.



Mr. Traditional: First prize: Kasam Sai (CSE-DS).
Ms. Traditional: Suragani Sai Lahari, (CSE-CS).
Ms. Traditional Accessories: Consolation: R. Shivya (IT).
Best Traditional Dance: First Prize: Keerthana Borra (ECE-A)



Collage Competition on 5.6.2021



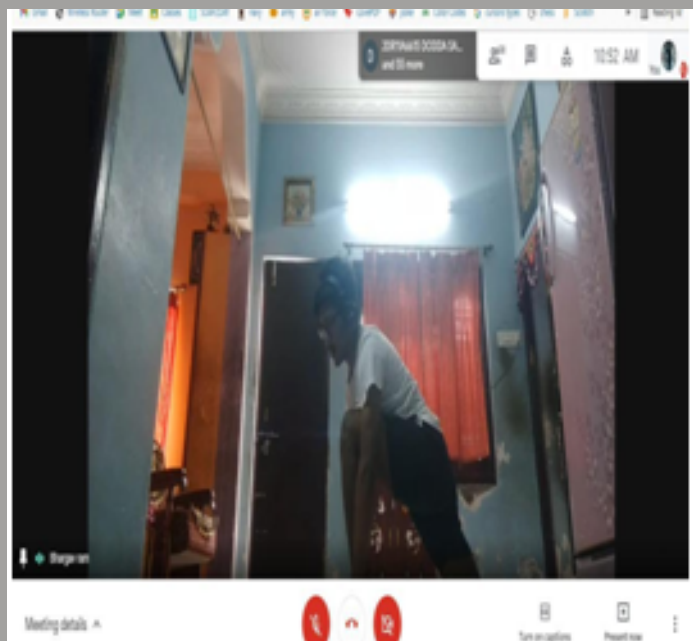
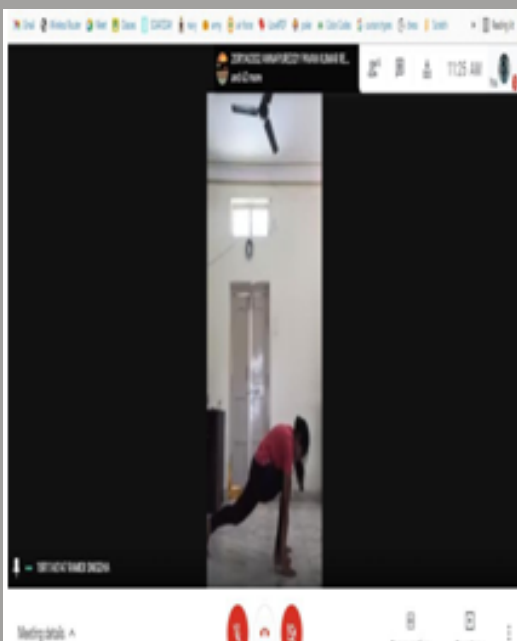
First Prize: S.Sai Lahari
Second Prize: V. Bhavana.

Online Yoga Asana Competition- 21.6.2021

An Online Yoga Asana Competition was held on 21.6.2021 in connection with the International Yoga Day. The event was a success in terms of students' participation and performance. The event was graced by Dr K. R. Shashidhar Reddy, a doctor by profession and a yoga enthusiast.



First Prize: G. Sai Hanisha (CE-A)
Second Prize: Apoorva Gitti (CSE-B)



Centre for Soft Skills Development

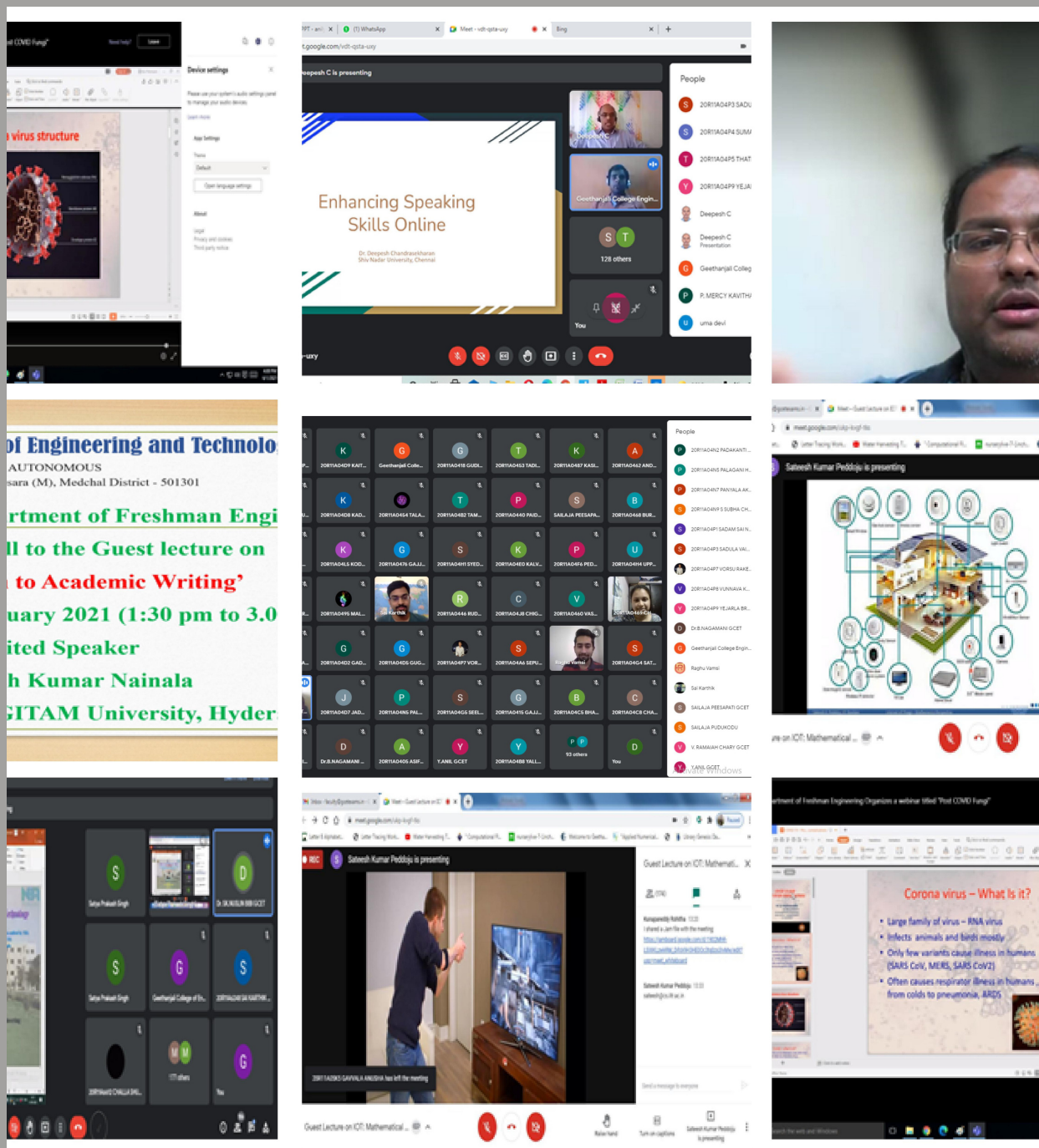
- English Language Skill Enhancement Training for II Batch Faculty was given from 09-12-2020 to 13-03-2021. 50 faculty from all Departments have attended the training program.
- A 'Six 2 day IGNITE Workshop' was conducted by JNTU (H) on 19th and 20th February. Three students- Ms. Bhavana, Mr. Vansh,
- Ms.Hari Sarada and B.Saketh shared their knowledge to their peers in A Peer Learning Session on 'Types of Entrepreneurs' was conducted on 23-02-2021. 80 students attended the session.
- Essay Writing: As per the direction from PMO & MoE ID No. 5342841/PMO/2021/SW dated 18.03.2021 from Prime Minister's Office, an Essay Writing Competition was held on "Elimination of Single-Use Plastic." for the students of B.Tech I, II, III & IV year. The competition was conducted from 31st March, 2021 to 2nd April, 2021. 90 students participated in this competition.

Guest Lecturers Organized for Students

Guest Lectures: 8

- Guest Lecture on "Introduction to Academic Writing" was organized on 23-01-2021 to I Year CSE-A, B, IoT and AI&ML students. 225 students listened to the lecture.
- A Guest Lecture titled "Internet of Things: Mathematical Relevance" was organized on 2nd February, 2021. Eminent speaker Dr. Peddoju Sateesh Kumar, Associate Professor, Department of Computer Science and Engineering, IIT Roorkee, delivered the Guest Lecture. 210 students from CSE (all sections), CSE-CS, CSE-DS, CSE-AIML, CSE-IOT attended the session from 1.30 pm to 3.30 pm.
- Guest Lecture on Interaction of Electromagnetic Radiation with Matter was organized on 18-02-2021 for B.Tech I Year Students. Dr.R.Sai Santhosh Kumar, Associate Professor, IIT Hyderabad gave the lecture.
- Guest Lecture on 'Interaction of Spectroscopy' was organized on 19-02-2021 and 20-02-2021 for B.Tech I Year Students. Prof. M. Thirumala Chary, Retired Professor, Dept. of Chemistry, JNTUH, Hyderabad delivered the lecture.
- Guest Lecture on 'Post COVID Fungi' was organized on 01-06-2021 for Students of B. Tech MBA, Parents and Faculty. Dr. S. Parthasarathy MD, General Medicine, Consultant, Navodaya Hospitals, Secunderabad carried out the lecture.
- Guest Lecture on "Chit Chat on Life, B. Tech and Growth" was organized on 05-06-2021 for students of I Year B. Tech. Mr. D. Sai Karthik and Mr. R. Raghuvamshi of Alumini-NIT Warangal was the chief speaker.
- A Guest Lecture on "Use of Technology to Enhance Speaking Skills" was organized on 05-06-2021 to I Year II Sem. ECE students. 170 students attended the lecture. Dr. Deepesh Chandrasekhar, Shiv Nadar University, Chennai addressed the gathering.

Guest Lecture on Organic Reaction Mechanisms was organized on 11-06-2021 for B. Tech. I Year Students. Prof. Jagdeesh Kumar Ega Professor, Chaitanya Deemed to be University, Warangal gave the lecture.



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