

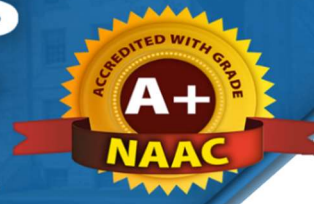


St. MARTIN'S Engineering College

UGC AUTONOMOUS

UGC AUTONOMOUS

A NON MINORITY COLLEGE, AFFILIATED TO JNTUH, APPROVED BY AICTE,
ACCREDITED BY NBA & NAAC A+, ISO 9001:2008 CERTIFIED
SIRO RECOGNITION BY MINISTRY OF SCIENCE & TECHNOLOGY, GOVT. OF INDIA,
Dhulapally, Near Kompally, Secunderabad - 500 100, T.S. www.smeec.ac.in



Newsletter

Volume
01

Issue
01



Sci
Hum 360⁰ Era

June
2022

Department of Science & Humanities



The objective of bringing out the brochures of the individual departments is to highlight the strengths of the departments and at the same time visualizes the principal growth with an aim to excel in their chosen areas.

The Humanities and Sciences Department at SMEC is established in the year 2002. The objective of the department is to offer the quality education as solid foundation through employing innovative teaching methods and utilizing the ultra-modern laboratories. The efficient team of Science & Humanities Department is further strengthened by Faculty Members. It has 15 Doctorates, 4 Professors, 12 Associate Professors and 35 Assistant Professors.

To add to the credit of the faculty, the department has published 250 papers in various National and International journals/conferences, 22 books and 11 patents. The faculty members have also successfully completed 90 certificate courses with such as Coursera, Alison, SWAYAM, etc.,

Humanities Department is committed to achieve the vision commitments by their continued efforts to be in the forefront of all the academic and co-curricular activities.

-Dr. P. Santosh Kumar Patra



We are extremely happy in releasing the annual newsletter, highlighting the activities of the college between June 2021 and May 2022. This newsletter will provide a glimpse of the departmental activities and achievements.

Today's students are tomorrow's leaders. Engineers are the pillars of the society. Many times, we yield ourselves to make convenient of ours. An Engineer should scrupulously uphold the positive traits on each foot of his journey as an engineer.

Our department has shown a high level of resilience in maintaining research productivity during the past one year. I am optimistic that we will continue to play a leadership role in the existing and new research initiatives.

I trust that our community's long-standing strength will help us meet new challenges, recognize new opportunities, and continue to strive for a higher level of excellence. I wish to record my hearty congratulations to those who have brought laurels to the department, appreciate all of you for working together as a team.

Let this newsletter be a forum to exhibit the potential of students and faculty members with their literary skills and innovative ideas. I extend my best wishes for the success of this endeavor.

-Dr. D. Ranadheer Reddy

Vision and Mission



UGC AUTONOMOUS

About the College

Vision:

To develop the department into a Centre of excellence in applied mathematics, core and applied areas of physics, pure and applied chemistry, language skills, management sciences and soft skills.

Mission:

- ❖ To impart value based and solid foundation courses for the technical education so that the young and budding technocrats become dynamic professionals.
- ❖ To create an atmosphere in using mathematical and scientific tools for the innovations and discoveries in the field of science and technology.
- ❖ To strengthen the students to use English language as an essential aid for employment, higher study and entrepreneurship with the humanistic approaches of manners and etiquettes.
- ❖ To inculcate the Managerial Skills and Environmental awareness in students as an asset in becoming dynamic entrepreneurs and responsible citizens.



St. Martin's Engineering College (SMEC) was established in 2002 by St. Martin's Children's Education Society. SMEC offers 10 B.Tech & 1 M.Tech Courses. Such as B.Tech in CSE (240), Artificial Intelligence and Data Science (60), CSE- AI & ML (60), Computer Science and Design (60), Artificial Intelligence and Machine Learning (60), IT (180), ECE (240), EEE (60), MECHANICAL (60), CIVIL (60) and M.Tech- Artificial Intelligence and Data Science (18) with an intake of 1080 (UG) and 18 (PG) students per year .

SMEC is a prestigious Autonomous (UGC- Govt of India) engineering college and first choice by aspiring students and parents. Since inception, SMEC has been with a motto of providing Quality Education in a highly disciplined and conducive environment with International Standards.

It is a beautiful, unique & ineffable place which exudes positive energy, spiritual



epiphany, and sense of serendipity and produces intellectual, cultural, social giants & academic leaders.

SMEC is awarded with prestigious grade A+ from NAAC (only 27 colleges in India, awarded A+ grade by NAAC), NIRF ranked, National ranking by ARIIA, 2(f) & 12(B) Recognized by UGC Act of 1956, All courses are NBA accredited, Permanently Affiliated to JNTUH, Approved by AICTE, only young college in Telangana to receive UGC-Paramarsh, ISO certified, DSIR Recognition, J-Hub certified (JNTUH), TASK certified (Govt of Telangana), Part of Institute Innovation Council (MHRD-Govt of India), Remote center of IIT Bombay, Member of CII and MSME certified Institution. SMEC signed more than 88 MoUs with major companies and institutions. Careers 360 Certified as AA+; Competition Success Review Ranked in top 3; and Wikipedia Ranked 2nd in Telangana.



SMEC is bestowed with the glorious Governor Award Thrice; The Engineering Educators' Award 2019; NIRDPR Award (Govt. of India); IDF Best Partner Award; Dewang Mehta Award; TCS ION Award; CSI Award (Students Chapter); Best Innovation by Federation of Gujarat Industries,

Street Cause-Most Dedicated Division, Best college award from Education Matter, Best College in sports facility and achievement by Stumagz, Telangana, National Leadership Excellence Award- 2019 by ICCI. Best Engineering College award by American College of Dubai, Dubai. Rs. 21.46 Lakhs received from SERB, Government of India, Consultancy project worth of Rs. 444 Crores received from GHMC – Hyderabad, Government of Telangana.

SMEC is the only college to receive Consultancy work worth of 150 Crores from HMWSSB, Hyderabad, Government of Telangana. Recently, Rs.25 lakhs funding was also received from AICTE. Adding feather in the cap, now SMEC students started receiving international awards and funding (4000 USD) from George Mason University Virginia, USA for our best start up.

The remarkable achievement by the faculty members of the college is that they have published 148+ books, 8800+ research papers, 161+ patents, 28+ copyrights and 40,000+ international certification courses. The crowning glory in academic excellence was achieved by bagging gold medals from university every year. 138 innovative products are developed by students and faculties. SMEC has a strong vision of offering world class training to the promising engineers and Management professionals. SMEC is situated in an eco-friendly environment; the college has the best infrastructure. 100% ragging free campus.



The Department of Science & Humanities plays a significant role to lay a strong foundation to the major Engineering Courses like CIVIL, EEE, MECH, ECE, CSE, IT, CSE(AI & ML), AI & ML, AI & DS and CSG.

The Department is a unique combination of the foundation courses: English, Engineering Physics, Engineering Chemistry, Mathematics, Engineering Drawing, Basic Electrical Engineering and Computer Programming along with Micro Project and Technical Seminar sessions as additional courses. These key subjects are taught in a cohesive learning paradigm to motivate the students towards engineering concepts during the first year of Engineering Program.

Attendance is monitored on regular basis to improve the results. The department strives to lay a strong foundation of theory and analysis

in its curriculum and engage the students in creative and integrative experience.

To enhance the practical knowledge of students, improvised infrastructure and equipment's are provided in the Engineering Physics and Engineering Chemistry labs. Engineering Drawing, Basic Electrical Engineering Labs, Engineering Workshop help the students to widen their practical knowledge. To inculcate the habit of combined and group learning practices in students, Language Club and Science Club activities are conducted regularly.

Communication Skills are inevitable for professional education. The macro skills (LSRW) can be enriched through activity based English Labs (CALL and ICS Labs). This software-based language lab aims to familiarize the learners to the nuances of English speech sounds and enhance their performance at Placement Interviews, Group Discussions and other recruitments.

The H&S Department faculty members also contribute their expertise and efficient services by teaching the courses such as Numerical Techniques, Statistical Methods, ACS lab sessions, Gender Sensitization and Management Sciences for senior B. Tech students.

The staff members play a pivotal role in undertaking responsibilities to conduct various curricular and co-curricular programs of other departments also. The staff members of the department thus work towards the goal of students' progress.

Cultural Activities are also encouraged in the department for Personality Development of the students.



Success Defines You!

To attain success, discover yourself first. To settle well in life, be ready to face challenges. Nothing can be achieved overnight. For reaching your destination, run marathon. Lives in dreamworld seem to be enjoyable but to make your dreams true, live in reality and struggle earnestly.

‘What you learn today’ will allow you to earn everything. ‘How you burn yourself’ will let you to shine in the world. Your success lies in your hands, your habits, your priorities and in your actions. Many a time you fail in your attempts but you should never give up the practice. Be confident and optimistic. The fruits of success can be offered to those who wait till until their turn comes.

Without achieving any success, we are looked down upon. Striving to achieve a greater purpose is what keeps us fighting to survive and grow.

Being successful isn’t necessarily about being rich or winning awards, it can be also about personal fulfillment.

Success is not the outcome of ever busy actions but it is the result of enthusiastic actions.

-Mr. G. Laxmikanth

The Voyage of Knowledge Acquisition

Learning has been originated in this nature fundamentally as a Habit since the beginning of time, we reluctantly began to adapt this habit not only in our profession but also in our attitude.



Tagore Monish

“The ship of Learning” voyages through the ocean of knowledge facing the storm of pridefulness in search of the treasure of “Freedom”, but paves the way to reach the right destination called “Education”.



-GAHANA

BELIEVE IN WHAT YOU BELIEVE

The world has always kept me curious with its never-ending maze. I look upon the stars at night and wonder whether they all are the same. I look at all flowers in a garden and wonder why each flower has a unique color. Then I look at the humans in a random supermarket and observe the groceries they take.

Believe in yourself. Try to be curious. Life has so much to offer. Whether it’s the stars in the sky, the flowers in a garden, or the random people in a supermarket, all are different and have their own spark.

“Don’t be afraid to be different” – Michael



NADIA SHAIKH

MIND

Mahatma Gandhi once said, "A man is but the product of his thoughts. What he thinks, he becomes." You have the ability to do wonders in life. The secret you ask? Your mind. Mind is the greatest gift that we have been blessed with. This gift can either be your ladder to success or your downfall to the abyss of failure. Belief in yourself helps you achieve success. The reason for failure is Disbelief. When the mind disbelieves, everything will be negative.

A pessimist complains about a problem but an optimist finds the solution to the problem. It is believed that people see you the way you see yourself. You are much better than you think you are. Affirm to yourself that you can achieve your goals in life.

Gender Equality



KARTHIKEYA

It is a term that is broadly used to distinguish between the two sexes i.e., male and female which in turn helps us to know about the characteristics or features of particular sex.

Equality means equal rights to everyone no discrimination on the basis of caste, creed, color and race. Whites discriminate black people on the basis of color, the recent lynching of George Floyd in US by the so called white colored police. Child marriages still prevailing in India, girls are prohibited from education which in turn debar them from living the life they love. Word equality is beautiful in discussions and books only.



NAVYASRI

IMPACT OF TECHNOLOGY

'The science of today is the technology of tomorrow'.

Technology has leveraged everybody's life in an impeccable way. It's often very fascinating, to encounter new detections. This globe has witnessed some of the fabulous minds and phenomenal innovations. Appreciable innovations are yet to come if individuals avail oneself of their abilities in the righteous way and put in their acquired apprehension for the greater good. The advancement of technology itself has also led to the pursuit of new solutions for the technological advancement.

Within a few years, it is anticipated that the existence of people would be worlds apart from what we're living now and later.

LESSON OF LIFE



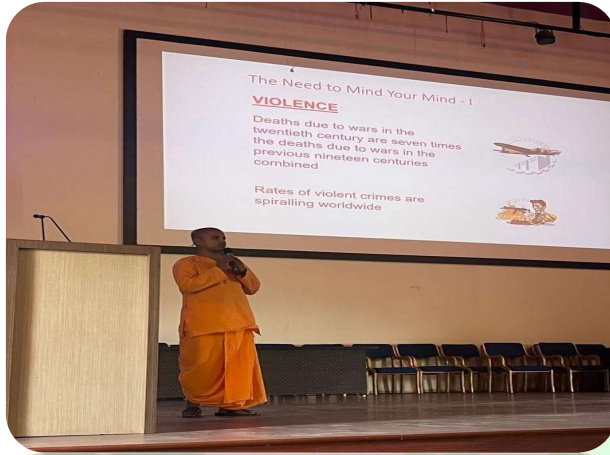
HARIKA

"Do not believe a thing because you have read about it in a book Find out the truth for yourself and reason it out."

-Swami Vivekananda

It is well known that the psychological health of the personality is directly associated with self-realization especially in young age. In my schooling I had an argument with my friend. While I was arguing for what I felt was right and gave up at the end as I felt hurt. That day literally all of sudden I felt from inside and questioned myself that I am going on the wrong track. Hence, from that day I thought rather arguing with others I should change myself. Then I understood of self-realization.

Spiritual session



A Special session from ISKON on Spirituality titled “Peace of Mind or Pieces of Mind” was organized on 20th June 22. The chief guest, spiritual speaker Brother S. Munni Das garu, in his speech completely covered how the people Magnify (Problems, Pleasure and Anxiety), Imagine 4 (Intensely), Neglect (Good Instructions) and Deny (the Reality).

ANNUAL DAY 2022



Annual day Day 2022 JHANKAR THE UTSAV for at St. Martin’s Engineering College on 04.06.2022.

The program was attended by the Chairman, Sri Marri Laxman Reddy Garu, Executive Director Sri G. Chandra Shekhar Yadav Garu, Director Sri Jaikishan Yadav Garu, Principal, Dr. P. Santosh Kumar Patra, HODs, faculty, students and parents. Chief Guest for the program was Sri Ch. Malla Reddy Garu, the Minister of Labour, Employment, Women and Child Development, Telangana, Indian Singer Nakash Aziz. The event was well organized with cultural activities and end with musical night performance with Mr. Nakash Aziz.

BLOOD DONATION & STEM CELL REGISTRATION CAMP



Blood donation camp organized on 31st May 22 in St. Martin’s Engineering college, all the students and faculty members are the part of the grand success of this event.

TRADITIONAL DAY



JHARKHAND THEME

S & H department @ St. Marin's Engineering College celebrated one of the most anticipated days of the year the Traditional Day by representing Jharkhand theme on 26th march 2022. The tradition and culture of Jharkhand state is reflected through the tribal community of Jharkhand, which has a major contribution to the culture of the state.

GOA THEME

Traditional day celebrated @ SMEC on 26th March 2022 as a Mark of "UNITY AND DIVERSITY" as India is an amalgamation of different Cultures and Traditions. Traditional day was observed as a Celebration of India's diverse cultures yet Unity in Diversity. It's a day designated for all Students to come in traditional Attire. We all have represented Goa State & all of us dressed in Traditional Goa. Kashti is a traditional outfit of Goa. All respected dignitaries were invited to attend the day with Goa Attire. Traditional day celebrations started with various cultural events and our first year Students actively participated in Dance Program which represented Goa Dances such as (Dekhn, Goan Folk dance and Kunbi, etc...)



FRESHERS DAY

Freshers' day was celebrated at St. Martin's Engineering College on 11th March, 2022. The seniors of all branches hosted a party to their respective branch Juniors. The event was well organized by seniors with lots of fun games and foot tapping music. A common DJ was arranged where the juniors and seniors danced to the latest songs.

ORIENTATION DAY 2021

Orientation Day 2021 for B. Tech first year students at St. Martin's Engineering College were conducted in a very grand manner. The program was attended by the Chairman, Sri Marri Laxman Reddy Garu, Executive Director Sri G. Chandra Shekhar Yadav Garu, Director Sri Jaikishan Yadav Garu, Principal, Dr. P. Santosh Kumar Patra, HODs, faculty, students and parents. Chief Guest for the program was Sri Ch. Malla Reddy Garu, the Minister of Labour, Employment, Women and Child Development, Telangana.

Online "2nd International Conference on Continuity, Consistency and Innovation in Applied Sciences and Humanities (ICCIASH-2021)"

Event Date: 29th and 30th July 2021



The Online International Conference on "2nd International Conference on Continuity, Consistency and Innovation in Applied Sciences and Humanities (ICCIASH-2021)" was hosted by the Departments of Science & Humanities of SMEC with 270 participants on Microsoft Teams portal. The program was inaugurated by Patron Dr. P. Santosh Kumar Patra, and corresponded by eminent keynote speaker and Chief Guest Dr. C. D. Sebastian, Professor, Dept. of Humanities and Social Sciences, Indian Institute of Technology Bombay (IITB), Mumbai. Convener of conference Dr. D. Ranadheer Reddy, Professor & HOD of S & H Department and headed the conference along with coordinators and committee members.

“A Three - Day National Workshop on Advanced Software Tools for Young Technocrats & Engineering Faculty”

Event Date: 24th-26th June, 2021



A Three Day Online “A Three - Day National Workshop on Advanced Software Tools for Young Technocrats & Engineering Faculty” was organized by Department of Science and Humanities. The inaugural session was started with the welcome address delivered by the department head and convener of the workshop, Dr. D. Ranadheer Reddy. The inaugural session continued with the presidential address by Dr. P. Santosh Kumar Patra, Principal, SMEC. Chief Guest Dr. Sampath Kumar Katherasala, Solution Architect in AI/ML, Tata Consultancy Services (TCS), Hyderabad. Session 1 speaker Mr. Thirupathi Reddy Guduru, Engineering Manager, Lead Software Engineer, Cerner Corporation, United States of America (USA).

“National Level Three - Day Faculty Development Programme to Build a Learning Culture Based on Collaboration, Shared Vision and Teamwork”

Event Date: 24th-26th May, 2021

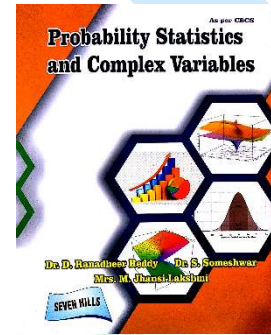


A Three Day Online “National Level Faculty Development Programme to Build a Learning Culture Based on Collaboration, Shared Vision and Teamwork” was organized by Department of Science and Humanities of St. Martin's Engineering College with the support of Sri. Mari Laxman Reddy, Chairman, Sri. G. Chandra Sekhar Yadav, Executive Director, Dr. P. Santosh Kumar Patra, Principal. Chief Guest Dr. Sumita Roy, Former Professor, Head, Dept. of English and Director, English Language Training Centre, Osmania University. Convener of conference Dr. D. Ranadheer Reddy, Professor & HOD of S&H Department and headed the conference along with coordinators and committee members. The FDP got an overwhelming response as a total of 312 candidates registered for the programme.

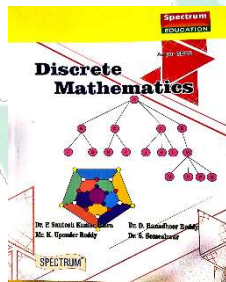
ACHIEVEMENTS

Dr. Venkanna Kanneboina, has got an offer in **University of Toledo, Toledo, Ohio State, USA** as Postdoctoral Associate for two years duration offer letter received on April 4, 2022. Date of Joining June 27th 2022
Area of Research: Solar Cells

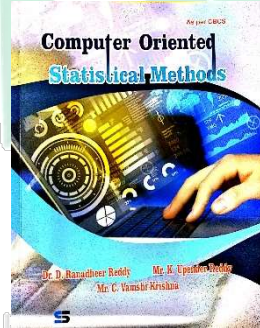
Dr. D Ranadheer Reddy, Dr. S. Someshwar, M Jhansi Lakshmi wrote a book of Probability Statistics and Complex variables



BOOK PUBLICATIONS

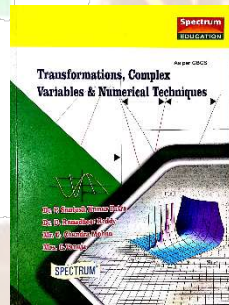


Dr. D Ranadheer Reddy, Upender Karka, Dr. S. Someshwar, wrote a book of **Discrete Mathematics.** Publisher: M/s Spectrum University Press

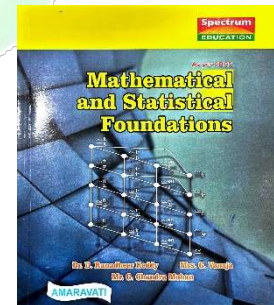


Dr. D. Ranadheer Reddy, Upender Karka, C Vamshi Krishna, wrote a book of **Computer Oriented Statistical Method.**

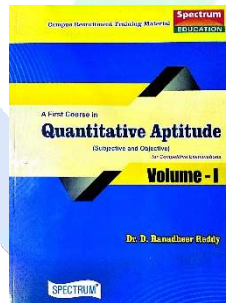
Dr. D Ranadheer Reddy, G. Chandra Mohan, G. Vanaja, wrote a book of **Transformations, Complex, Variables & Numerical Techniques,** Publisher: M/s Spectrum University Press



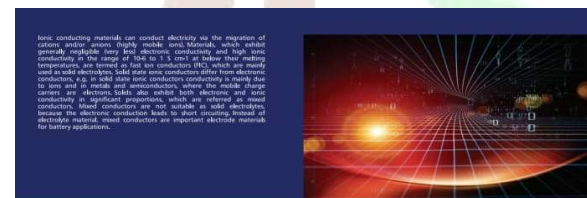
Dr. D Ranadheer Reddy, G. Vanaja, G. Chandra Mohan, wrote a book of **Computer Oriented Statistical Method**



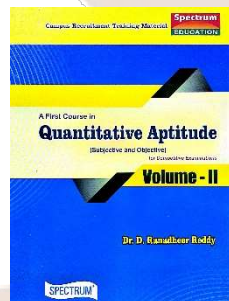
Dr. P. Nageswar Rao wrote a book of **Introduction to Ionic Conductivity of Glasses,** Publisher: Lambert Academic Publishing



Dr. D Ranadheer Reddy wrote a book of **Quantitative Aptitude-I,** Publisher: Spectrum Competitive series



Dr. D Ranadheer Reddy wrote a book of **Quantitative Aptitude-II,** Publisher: Spectrum Competitive series



Dr. P. Nageswar Rao, Professor of Physics at Department of Science and Mathematics, St. Martin's Engineering College, Tadipatri, Dr. K. Venkatesh Babu Assistant Professor, Mahabub College of Engineering & Technology, Hyderabad, Dr. K. Anuradha Reddy, Associate Professor in Physics, Mahabub College of Engineering & Technology, Tadipatri.

P. Nageswar Rao
K. Venkatesh Babu
K. Anuradha Reddy

Introduction to Ionic Conductivity of Glasses
Glass



Dr. Venkanna Kanneboina wrote a book of **Introduction to Silicon Heterojunction Solar Cells,** Publisher: Lambert Academic Publishing

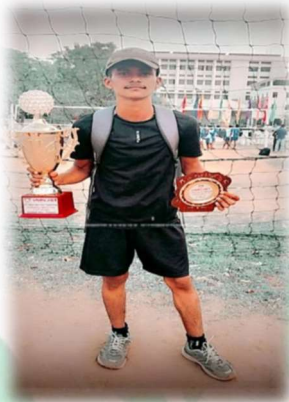
PATENTS

- ❖ *Dr. D. Ranadheer Reddy* did patent in the field of **A Classifier for attack detection in cloud Environment and data computing for smart cities and smart health care system using Internet of things**, Patent Number 2021101959
- ❖ *Dr. D. Ranadheer Reddy* did patent in the field of **Design and Fabrication of IOT based Solar Agriculture weeder**, Patent Number 202141023740
- ❖ *Dr. Venkanna K, T. Vamshi Prasad, Dr. P. Nageswara Rao, Dr A Rambabu* did patent on the **Advanced Designing of Thin Film Silicon Solar Cells and Studying their Performance**, Patent Application Number: 202241012863
- ❖ *Dr. Venkanna K* did patent on the **Carrier selective passivation contact silicon heterojunction solar cells**, Patent Application Number: 202241014950
- ❖ *Dr. Someswar Siddi* did patent on the **IoT and Artificial Intelligence based continuous monitoring for bridge safety by using health monitoring technology**, Patent Number 202241015569, Indian Patent
- ❖ *Dr. Venkanna K, Dr. Hemambika, Dr. Arundathi S* did patent on **hole and electron selective passivation layers for interdigitated back contact silicon heterojunction solar cells**, Patent Number 202241021951, Indian Patent
- ❖ *Dr. P. Nageswar, Dr. M. Dhamodhara Naidu, Dr. Rambabu, Dr. Venkanna k* did patent on the **Effect of Quenching rate on electrical conductivity and glass formation**, Patent No: 202241026623 A, Indian Patent
- ❖ *M. Santoshi Kumari* did patent on the **Two-temperature magneto-thermo elasticity for heat conductivity**, Patent No: 202241026851 A, Indian Patent
- ❖ *Dr. Venkanna k, Dr. Ranadheer Donthi, Dr. M. Dhamodhara Naidu* did patent on the **Passivation of Interface defects by hydrogen plasma treatment to improve the performance of silicon tandem solar cells**, Patent No: 202241022245 A, Indian Patent
- ❖ *Dr. D. Ranadheer Reddy* did patent in the field of **Design and Development of Wireless Artificial Arm**, Patent Number 202241012423.

RESEARCH PUBLICATIONS

- ❖ **Dr. D. Ranadheer Reddy** published an international journal, *i.e.*, A new stepwise method for selection of input and output variables in data envelopment analysis, *J. Math. Comput. Sci.* 11 (2021), No. 1, 703-715
- ❖ **Dr. Venkanna K**, published an international journal, *i.e.*, Effective utilization of light by transparent conducting oxide layer to enhance the performance of the silicon heterojunction solar cells. *Bulletin of Material Sciences - Indian Academy of Sciences*, vol.233, Issue 44, pp.1-7, ISSN: 0250-4707
- ❖ **Dr. A. Aditya Prasad** published an international journal, *i.e.*, Growth, characterization and theoretical studies of cadmium (II) thiourea complexes: a comparative study, *Inorganic and Nano-Metal Chemistry*, vol.51, pp.1-12, ISSN: 2470-1564.
- ❖ **Dr. S. Suresh** published an international journal *i.e.*, Alginate Hydrogel Adsorbents in Adsorption of Inorganic and Organic Pollutants: A Review
- ❖ **Dr. A. Rambabu** published an international journal *i.e.*, A Treatise on Furan Cored Schiff Base Cu(II), Ni(II) and Co(III) Complexes Accentuating Their Biological Efficacy: Synthesis, Thermal and Spectroscopic Characterization, DNA Interactions, Antioxidant and Antibacterial Activity Studies **Chemistry and Biodiversity** Journal, *Chemistry and Biodiversity*, vol.19, pp.1-15
- ❖ **Dr. A. Rambabu** published an international journal *i.e.*, Spectroscopic, quantum chemical calculations, antioxidant, anticancer, antimicrobial, DNA binding and photo physical properties of bioactive Cu(II) complexes obtained from trifluoromethoxy 4aniline Schiffbases, *Journal of Molecular Structure*, vol.1249, Issue 13, pp.1-13, ISSN: 0022-2860
- ❖ **Dr. Someshwar Siddi**, published an international journal *i.e.*, Identification of people affected from Corona virus using Artificial Intelligence, *AIP Conference Proceedings*, 2393, 020082

1. **Saurabh** from IT-A section won 1st place in 13th Indian open engineering collegiate sports fest on 1st and 2nd 2022 from VNR VJIET.



2. **R. Mahesh Babu** from IT-A secured best performance at 13th Indian Inter Engineering Collegiate sports fest 2021-22 conducted by VNR VJIET, Nijampet, Telangana.

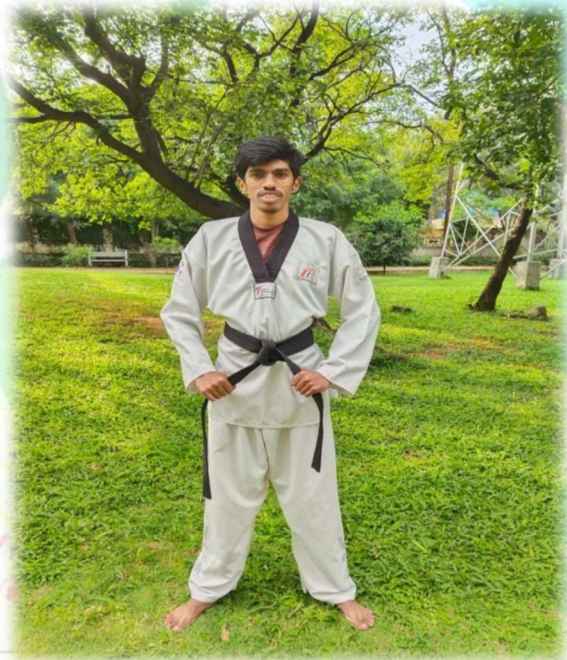


3. **Rajnish Kumar** participated in 1500 meters running competition, secured 2nd place silver medal held in the college campus on 9th April 2022.



4. **J. Thrisha** (CSE-C) participated 3.4 long jump and secured 1st prize and gold medal on April 6th 2022.

5. **P. Anil Kumar** (CSE-C) has participated in Kuryogi is awarded with gold medal; 1st International all styles martial arts championship 2022.



6. **Karthekeya** from CSE-B travelled to Europe for 4 weeks to participate in the chess events happened at Serbia and won different prizes.



International Chess Federation

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CALCULATIONS

Karthekeya P IND

Select rating | Select Period | VIEW CALCULATIONS

Blitz Ratings March 2022 Total change: 106.80

Secanje na Bobby Fischera 2022

Rc	Ro	w	n	chg	K	K'chg	
1922	1137	5.50	13	5.34	20	106.80	
<input type="checkbox"/> Lazic, Ljubisa	1988	SRB	0.00	1	0.00	20	0.00
<input checked="" type="checkbox"/> Bagas, Ana	1624	SRB	1.00	1	0.96	20	19.20
<input type="checkbox"/> Maslar, Aleksa	1902	SRB	0.50	1	0.50	20	10.00
<input checked="" type="checkbox"/> Stamatovic, Aleksandar	2153	SRB	1.00	1	1.00	20	20.00
<input type="checkbox"/> Bugarcic, Ivan	2089	SRB	0.50	1	0.50	20	10.00
<input type="checkbox"/> Radivojevic, Milan R	2128	SRB	0.50	1	0.50	20	10.00
<input checked="" type="checkbox"/> Milosevic, Aleksandar J	2143	SRB	0.50	1	0.50	20	10.00
<input type="checkbox"/> Chelushkina, Irina	2071	SRB	0.00	1	0.00	20	0.00
<input checked="" type="checkbox"/> Kuzmanovic, Ratko	1952	SRB	0.00	1	0.00	20	0.00
<input checked="" type="checkbox"/> Petkovic, Vladimir	1628	SRB	0.00	1	-0.04	20	-0.80
<input type="checkbox"/> Ristic, Slobodan B	1912	SRB	0.50	1	0.50	20	10.00
<input checked="" type="checkbox"/> Kostic, Zvojin	1843	SRB	0.00	1	-0.01	20	-0.20
<input type="checkbox"/> Mladenovic, Masa	1552	SRB	1.00	1	0.93	20	18.60



Art by -Deydeepya (IT-B)



Art by -Maheswari (ECE-A)



Art by -B. Sadgun & J. Vikas (IT-B)



Art by Sai Varun & Pavan Kumar (ECE-D)



Art by -Deydeepya (IT-B)



Art by -Kruthika (ECE-A)

SCIENCE CLUB

Science Club follows with STEM club (Science, technology, Engineering, Mathematics). It is one of the best platforms for the engineering students to understand their scientific skills, knowledge and fulfill their quest in doing science activities includes for which they do not have opportunities within the curriculum framework. The club aims to organize Seminars, Workshops, Exhibition and Quiz competition to inculcate student's knowledge and skill in the field of science within an interactive environment. Any student involved in a Science club Club has the potential to improve their confidence, learning and understanding of STEM subjects, which increases skill sets and levels of attainment.



LITERATURE CLUB

Science and Humanities Department, SMEC, Hyderabad, on 16th June, 2022, organized and conducted Literature Club event on “*People Believe in Ears rather than Eyes*” to develop observation skills of the participants. And also, they came to understand how communication fails from one or more people to one or more people in different situations. Over 72 participants along with LTC coordinators actively participated and made the event successful.



SAVE HUMAN LIFE

We are born in the nature
We are dead in the nature...!

You...! Nobles, kings and leaders of the
world in any nature...

When you are not able to give birth to
humanity

How can you take a chance to kill human
lives...?

Do you want to annihilate the humanity
from the nature for the cost of your benefits,
beliefs, supremacy, selfishness, greed and
honour.....?

We studied in our childhood this world is
beautiful and wonderful

But

We see today

Cruelties in attitude
Idiosyncrasies in behaviour
Problems with languages

Discrepancies in religions
Manipulations of politics
Demolitions of human values

Fighting's for regions
Riots of violence
Actions of destruction and
Deaths by torture....

Holocaust
Racism
Caste and
Creed.....

Killings
Murders
Wars
Tears and
Sorrows....

We are losing the existence of humanity and
the value of life....!

Where are we going to?

We are killing nature

We are killing birds

We are killing animals

We are killing humanity

Then after, what do we want to kill?

We have to kill ourselves

But

We have no right to kill ourselves

Because

**We are born in the nature
We are dead in the nature...!**



-Dr. Ramachandra Kumar R

Specific Name: Sci Hum 360° Era

Frequency of Publication: Quarterly Once

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**All Birds
find shelter
during rain. But
Eagle avoids rain by
flying above the clouds**

**"EDUCATION IS THE ART OF
MAKING MAN ETHICAL"**

Department of Science & Humanities