



**K. S. R. M. COLLEGE OF ENGINEERING**

UGC-AUTONOMOUS  
Kadapa, Andhra Pradesh  
[www.ksrmce.ac.in](http://www.ksrmce.ac.in)

# Annual Report 2020-2021







Sri. Kandula Obul Reddy, Founder & Ex. MP



Late Sri. Kandula Srinivasa Reddy



Late Sri. Kandula Sivananda Reddy,  
Correspondent & Ex. MLA



Sri. Kandula Raja Mohan Reddy, Chairman



Smt. Kandula Rajeswaramma, Correspondent



Dr. Kandula Madan Mohan Reddy,  
Vice-Chairman



Dr. Kandula Chandra Obul Reddy,  
Managing Director



Dr. V. S. S. Murthy, Principal

# Principals Message



The academic year of 2020-21 has been the most unique year in these 40 years of K.S.R.M College of Engineering. This year has taught us many new things and also changed the teaching, working and leaving styles of everyone. The unexpected pandemic has disturbed the routine lifestyle, in spite of many hurdles we have not compromised in the delivery of our curriculum, teaching – learning and co & extra –curricular activities. Though the campus has been working both physically or virtually, conduction of labs, examinations and class were organized efficiently in this regard. I appreciate the efforts rendered by the Deans, IQAC-Coordinator, Controller of Examination, HoDs and staff for their cooperation in completing the academic year successfully. This year has left us a lot of sorrow and unhappiness by the unexpected expiry of our loveable Correspondent “Sri. Kandula Sivananda Reddy” garu. The Campus of KSMRCE felt a desperate deficit after 4<sup>th</sup> Nov, 2020.

As per the local/regional/national /international needs of the society the institute has adopted the new regulations from the year 2020-21. I congratulate all the faculty members for their publications and achievements this year.

I am so glad that we have more than 82% placements in our campus during this pandemic time. The success is only possible because of the cooperation of faculty members and students and thanks the management for their support in this pandemic situation.

Hoping that we all work with same enthusiasm for the sustainable future and better development of our institution.

Regards-



**Dr. V. S. S. Murthy, Principal.**





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# Commemorative Days

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# Constitutional Obligations

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## Academics

To Meet the local/ national/ regional/ global developmental needs of the society, KSRMCE has formulated the curriculum in accordance of undergraduate and post graduate programs in tune with vision and mission of the institution also ensuring with the guidelines of AICTE, UGC and affiliating university by considering the feedback from all the stake holders, benchmark the curriculum with reputed national institutions. To ensure the attainment of domain-specific knowledge and skills in relation with course outcomes Program Specific Outcomes for each program that have been formulated and the Graduate Attributes are adopted as Program Outcomes. Institute has introduced a concept called Knowledge beyond curriculum in it, we offer value-added courses, skill courses and certificate programs to the students to enrich their knowledge as per the current industry requirements. KSRMCE has introduced Choice Based Credit System (CBCS), self-learning courses using MOOCS platform through Swayam, NPTEL, Course era, Edx etc. for the benefit of the students.

### Courses Offered:

#### Bachelor of Technology (B.Tech) -

S. No	Department	Intake
1	Civil Engineering	180
2	Electrical & Electronics Engineering	60
3	Mechanical Engineering	120
4	Electronics and Communication Engineering	180
5	Computer Science and Engineering	180

#### Master of Technology (M.Tech) -

S. No	Department	Intake
1	Geotechnical Engineering	18
2	Power Systems	18
3	CAD / CAM	09
4	Digital Electronics and Communication Systems	18
5	Computer Science and Engineering	18

All the Engineering Departments are offering Ph.D Degree as per the guidelines of affiliated university.

#### Certificate Courses / Skill Courses / Value Added Courses:

Department	No. of Courses
Civil Engineering	12
Electrical & Electronics Engineering	10
Mechanical Engineering	11
Electronics & Communication Engineering	10
Computer Science & Engineering	10
Humanities & Science	10





**Socially Relevant Projects:**

Department	No. of Projects
Civil Engineering	184
Electrical & Electronics Engineering	63
Mechanical Engineering	120
Electronics & Communication Engineering	176
Computer Science & Engineering	162

**Projects:**

Department	No. of Projects (UG + PG)
Civil Engineering	34 + 5 = 49
Electrical & Electronics Engineering	13 + 14 = 27
Mechanical Engineering	21 + 0 = 21
Electronics & Communication Engineering	25 + 5 = 30
Computer Science & Engineering	35 + 4 = 39

**Scholarships by College - Rs. 73,48,490/-**

Department (Beneficiaries)	Amount in Rs.
Civil Engineering (103 no's)	15,00,300/-
Electrical & Electronics Engineering (60 no's)	9,33,600/-
Mechanical Engineering (76 no's)	14,51,600/-
Electronics & Communication Engineering (106 no's)	18,40,740/-
Computer Science & Engineering (99 no's)	16,22,250/-

**Achievements by the Faculty:**

1. Prof. V. Giridhar, Dept. of CE—ELITE Certification in NPTEL.
2. Prof. T. Kiran Kumar, Dept. of CE—ELITE Certification in NPTEL.
3. Dr. G. Hemalatha, Prof & Head, Dept. of ECE—ELITE & Gold Certification in NPTEL.
4. R. V. Sree Hari, Assoc. Prof. of ECE—ELITE Certification in NPTEL.
5. A. Valli Basha, Asst. Professor of ECE—ELITE & Silver Certification in NPTEL.
6. Dr. M. Sreenivasulu, Professor of CSE—ELITE Certification in NPTEL.



### **Achievements by the Faculty:**

7. N. J. Pramod Dinakar, Asst. Professor of CSE—ELITE Certification in NPTEL.
8. K. Kalyan Kumar, Asst. Professor of EEE—Star Translator from NPTEL.
9. Dr. K. Ramesh Rao, Asst. Professor of H&S—Best Teacher Award.
10. Dr. K. Ramesh Rao, Asst. Professor of H&S—Bharatjyothi Saraswathi Samman Award.
11. Dr. K. Ramesh Rao, Asst. Professor of H&S—Teaching Excellence Award.
12. Smt. M. Mary Jasmine, Asst. Professor of H&S—ELITE Certification in NPTEL.

### **Achievements by the Students:**

1. Devireddy Pranitha student of CSE—ELITE Certification in NPTEL.
2. M. Pavithra student of ECE—ELITE Certification in NPTEL.

### **Patents Published:**

S. No	Department	No. of Patents
1	Civil Engineering	01
2	Electrical & Electronics Engineering	01
3	Mechanical Engineering	00
4	Electronics and Communication Engineering	04
5	Computer Science and Engineering	01

### **Publications:**

S. No	Department	No. of Papers
1	Civil Engineering	37
2	Electrical & Electronics Engineering	21
3	Mechanical Engineering	29
4	Electronics and Communication Engineering	43
5	Computer Science and Engineering	47
6	Humanities & Sciences	34





## Placements:

S. No	Department	No. of Students Placed
1	Civil Engineering	105
2	Electrical & Electronics Engineering	74
3	Mechanical Engineering	103
4	Electronics and Communication Engineering	134
5	Computer Science and Engineering	115

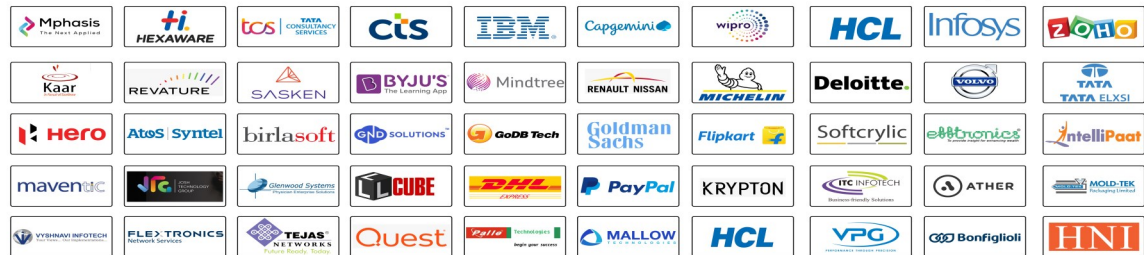


### K.S.R.M. COLLEGE OF ENGINEERING

(UGC - Autonomous)  
Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.  
Kadapa, Andhra Pradesh, India- 516 003



#### HEARTFELT THANKS TO OUR MERITORIOUS RECRUITERS



AND MANY MORE .....

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## Research Funding: External—

S. No	Department	Amount in Rs.
1	Civil Engineering	1,00,000/-
2	Electrical & Electronics Engineering	70,000/-
3	Mechanical Engineering	70,000/-
4	Electronics and Communication Engineering	60,000/-
5	Computer Science and Engineering	50,000/-
6	Humanities & Sciences	50,000/-

## Internal—

Seed money of Rs.9,90,000/- issued to 29 faculty members in various departments.

## Professional Training and Consultancy:

The Department of Civil Engineering is offering professional training and consultancy for various public & private organizations in and around the Kadapa, YSR District, Andhra Pradesh with an approximate amount of Rs.10 Lakhs per Year.

## Books Authored: 29



## Janmashtami

The Festivity committee coordinator Smt. V. Sudha greeting the staff and said “No other country has the prominence than India in the world’s social history because of its religious and social customs. celebrations of festivals plays an important role in our lives because they remind us of our past, touch our present and inspires us to build our future. In this modern age as our traditions are being polluted, it is our duty to rejuvenate our future generation by teaching the importance of festivals” K. S. R. M. College of Engineering, Prof A. Mohan, Director, Said that these functions are held to highlight the importance of festivals in our lives. Lord Krishna incarnated in human form to taught us to live in human society through Bhagwat Gita. These teachings are the guiding principles of our best management teachings which are used effectively in the personality development of students. Later vutti ceremony is celebrated with enthusiastic participation of Faculty. This program was Organized Festivity committee.





### Varalakshmi Vratam

As part of Festival Celebrations in the KSRM Campus the festivity committee has organized a Varalakshmi Pooja at the campus in Main Block, lady Faculty members of the college and girl student were attend the program. Priest has explained the importance of pooja, It is believed that worshipping the Goddess Varalakshmi on this day is equivalent to worshipping **Ashtalakshmi** – the eight goddesses of Wealth, Earth, Wisdom, Love, Fame, Peace, Contentment, and Strength. All the lady faculty were knowing the importance of varalakshmi pooja , prayed and taken prasadam.



### Ganesh Chaturthi

As a part of Vinayaka Chavathi Celebrations the Festivity committee has organized to prepare the Idols by students in the campus in the Main Block. The celebration started with welcome of Lord Ganesha in the campus, Principal V. S. S. Murthy initiated the pooja by offering the Flowers to the God. Poojari with the mantras and give harathi to the lord ganesha and prasadam. harathi and prasadam had given to the members who had attended the event.





## Sarasvathi Devi Pooja

As part of Sarasvathi Devi Pooja Celebrations the festivity committee has organized a holy prayer at the campus in Main Block, Principal V. S. S. Murthy initiated Saraswati Pooja by offering flowers to Goddess Saraswati and then chanting mantras for betterment and healthy future. He also shared that Goddess Saraswati is all-encompassing mother and is popularly known as Sakala Kaladhatri – a goddess bestowing the gift of art and Vak Devi – the goddess of speech. Everyone prayed together and chanted Saraswati mantras to bring about a positive change in their lives.. V. Sudha coordinator has proposed the vote of thanks .





## Deepavali

Festivity committee has organized Deepavali fest-2021 to celebrate the Diwali with its students on theme Green Deepavali. Various events were organized, including departmental stalls, rangoli, card making, thali/pot decoration and mehndi on theme Green Deepavali. Students participated with great enthusiasm in these events. Students showed their innate talent and expression of creativity through participating in various events. They should celebrate Diwali by lighting more diyas and candles as intention is to spread light. By taking this step we can spread brightness and happiness all over the India. The event was coordinated by Smt. V. Sudha.



## Christmas

As a part of Christmas Celebrations the Festivity committee has prepared a Christmas tree is decorated with stars and lights at the campus in the Main Block, Students had shared the importance of Jesus Christ and the festival about the Christmas in brief. The end of the program the distribution of Cakes to the students and faculties. V. Sudha Coordinator has proposed the vote of thanks.





## Makar Sankranti

As part of Sankranti Celebrations the festivity committee has organized various events to the students in SJ Block, we invited our Honorable Correspondent (KSRMCE) Smt. K. Rajeswari mam and Smt. K. Swetha mam. On this occasion, Rajeswari mam delivered her speech on the importance of sankranti festival and appreciated the students participated in rangoli competition and prizes were distributed to the winners. The event was successful with the coordination and support of committee members, faculty and students. The event ended by conveying vote of thanks to the dignitaries, principal, director, faculty & stu-





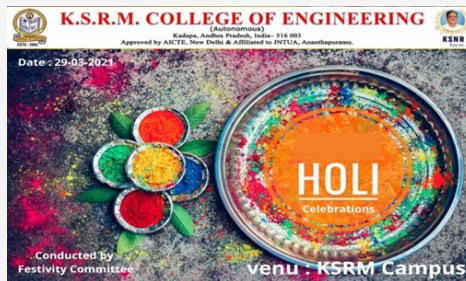
## Vasantha Panchami

The festivity committee has to Organize Vasantha Panchami in the college, in this occasion the committee members are conducting events to the students, all the students are participated the event successfully and celebrate Vasantha Panchami. The event ended by conveying vote of thanks to the all the participants in the event.



## Holi

The festivity committee has to Celebrate Holi in the campus, on this occasion we invited the Prof. A. Mohan sir (Director) as a guest to this event, sir gave speech to the importance of colours on holi festival. The committee members are conducting events to the students in the Main Block. The event ended by conveying vote of thanks to the Principal, Director, Faculty and all the participants in the event.





## Good Friday

Good Friday will be observed on 02.04.2021 this year and it is a religious holiday observed by Christians across the world in memory of the Crucifixion of Jesus Christ. The day is part of the Holy Week for Christians and is spent mourning Christ's death. The day comes two days before Easter Sunday when the resurrection of Jesus Christ is celebrated, The two days, Friday and Saturday, are considered part of the mourning period before the Easter celebration. While Mass is not celebrated on this day, the 'Way of the Cross' prayers and Bible passage readings are held at churches. Good Friday comes after Maundy Thursday, the Thursday before Easter, that commemorates the Last Supper of Jesus Christ. The most important thing to know is that this day is not a celebration, but a day of mourning and so, there are no special feasts or any celebratory activities As part of Good Friday Celebrations the festivity committee has organized a holy prayer at the campus in Seminar Hall 301, the college has invited church CSI Church, Pastor near Kadapa has offered the holy prayers and blessed all the members. He has also explained the importance of the festival. V. Sudha, coordinator has proposed the vote of thanks and Principal has felicitated the guest.





## Ugadi

Ugadi or Yugadi, also known as Samvastaradi, is the New Year's Day for the states of Andhra Pradesh, Telangana and Karnataka in India. It is festively observed in these regions on the first day of the Hindu Lunisolar calendar month of Chaitra. In our college we celebrated this festival in an enthusiastic manner. Nearly 40 staff and students participated. In the end Ugadi pachaddi and sweets were distributed to the staff and students.



## Ramzan

The famous Muslim festival that is celebrated in India is Ramzan or Ramadan. The last day of Ramadan (a month of fasting and prayers) is celebrated as 'Eid-ul-Fitr'. This festival is celebrated with tremendous enthusiasm and affection. During the month of Ramadan in our college we give special permission to Muslim students to offer prayers in our college premises or in near by Mosque.

As part of Ramzan Celebrations the festivity committee has organized a holy prayer at the campus in Seminar Hall 301, the college has invited Mufti Rahimullah, Fathima Masjid near Kadapa has offered the holy prayers and blessed all the members. He has also explained the importance of the festival. V. Sudha, Coordinator has proposed the vote of thanks and Principal has felicitated the guest.





## Gender Discrimination—Universal Challenges

Dr. G. Hemaltha, HoD, ECE Department shared her views and said that gender inequality is discrimination on the basis of sex or gender causing one sex or gender to be routinely privileged or prioritized over another.

Gender equality is a fundamental human right and that right is violated by gender based discrimination. Gender disparity starts in childhood and are right now limiting the lifelong potential of children around the world – disproportionately affecting girls.



## Gender Identity

Gender identity is the personal sense of one's own gender. Gender identity can correlate with a person's assigned sex or can differ from it. Gender expression typically reflects a person's gender identity, but this is not always the case. The students discussed the identity of the gender and the final points are noted down by the judges and prizes are distributed for the winning team.





## Gender Sensitization

The gender sensitization talk given by amy. P. Prabhavathi, social counsellor. She started her session through a wonderful ppt presentation which was very informative in which she touched various issues related to depression faced by women throughout their lives. She spoke about the high stress levels of women due to their dual role of care-takers and career managers. she highlighted the need for early identification and intervention of depression in women dealing with such issues.



## Economic Empowerment of Women

Dr. V. S. S. Murthy, Principal expressed that women's economic empowerment as the process by which women increase their right to economic resources and power to make decisions that benefit themselves, their families and their communities.





## Role of Education to Attain Gender Equity

Gender inequality is a long-term problem in our society and female are discriminated in many ways in the social context of India, although legally women have equal right. Thus, there is a great need to sensitize the society on gender issues so that there would be no discrimination on the basis of gender. Women empowerment through gender sensitization is one of the key criteria to unlock the potential of women. This talk builds on the experiences we faced and explains the importance of gender sensitization in educational institutions to deal with various gender related issues. It also describes strategies to be adopted in schools to promote gender sensitization.



## Gender Discrimination Laws in India

The Constitution grants equality to women, ensures equality before the law, and prohibits discrimination against any citizen on the basis of religion, race, caste, sex or place of birth. It also allows 'personal' laws, however, resulting in a dual system that allows forms of discrimination against girls and women.





## Equal Rights for Men and Women

The equality of men and women is discussed by the Dr. M. V. Narayana, Professor of ECE. He expressed that Equality between men and women exists when both sexes are able to share equally in the distribution of power and influence; have equal opportunities for financial independence through work or through setting up businesses; enjoy equal access to education and the opportunity to develop personal ambitions, interests and talents; share responsibility for the home and children and are completely free from coercion, intimidation and gender-based violence both at work and at home.



## Women Health

Women's health refers to the health of women, which differs from that of men in many unique ways. Women's health is influenced not just by their biology but also by conditions such as poverty, employment, and family responsibilities. So by these awareness programme they suggested by how to overcome these difficulties and to maintain proper health.





## Women Entrepreneurs

Dr. I. Sreevani, HoD, H&S Department discussed that Female entrepreneurs are women who organize and manage an enterprise, especially a business. The ways to start a business and how to face the outside environment. The situations in which they need to support the other women.



## Awareness programme on prevention of sexual harassment

The awareness given on sexual harassment of women at workplace. They discussed the various acts and rule related to the sexual harassment. The students of various departments attended the programme.





## Women Education and Empowerment

Dr. V. S. S. Murthy Principal of the college discussed the importance on women education and how to empower the women. Sir said that in all the ways the college will provide the students a good education and make them to empower by themselves.



## Awareness programme on ICC, Women Empowerment Cell, Gender Equity Cell

The Women Empowerment Cell aims at creating awareness of their rights and duties. It also provides a platform for women to share their experiences and views regarding their status in the society and to suggest ways to improve and empower themselves. Gender awareness raising plays an important role in informing women and men about gender equality, the benefits of a more gender equal society and the consequences of gender inequality. The ICC will be available to receive complaints on sexual harassment from an aggrieved woman as well as to inquire into and make recommendations to the employer on the action required pursuant to its inquiry of such complaint made.





### **Awareness Programme on Women Safety and Respect**

The trainer S. Md. Mastan trained the students how to save themselves and also others. He also expressed that the different ways and make the other students also to do the same.



### **Self Defense Workshop for Girls**

The workshop was conducted on the on 17<sup>th</sup> March, 2021 to 7<sup>th</sup> April, 2021(15 days). The Guest Trainer was Master K. Ganesh & Mr. Lokesh. There are total more than 70 girl participants with some faculty members for training. The response for training is quite good. All the participants were taken to the lawn area where the actual workshop started. The participant had learned the new techniques of self-defense. They are also interested to attend similar kind of workshop on large scale to empower the skill of self defense. We would like to conduct similar work shop on every year.





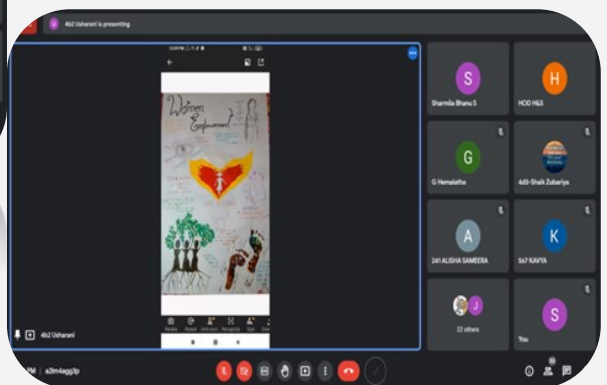
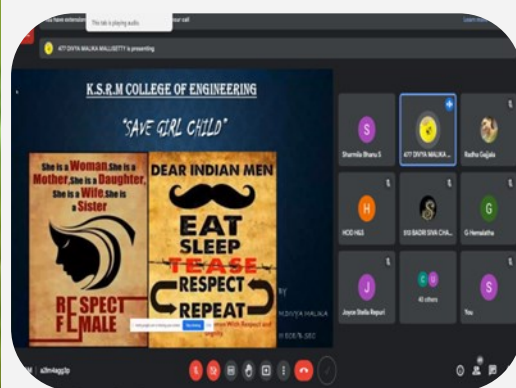
### Awareness Programme on Beti Bachao—Beti Padhao

Beti Bachao Beti Padhao (BBBP) Scheme, launched by the Hon’ble Prime Minister on 22<sup>nd</sup> January, 2015 at Panipat in Haryana with the objective of bringing behavioral change in the society towards birth and rights of a girl child, has resulted in increased awareness and sensitization of the masses regarding prevalence of gender bias and role of community in eradicating it.



### Poster Presentation on Save a Girl Child

There are total more than 15 girl participants are presented their posters. The girl students explained the concept related to their poster very nicely. But we have got many posters related to the topic and everyone just did their best in preparing the posters and presenting the posters everyone explained their poster and their view towards the information.





### Malala Day

Malala day celebrated in the college to know the importance of the day and why we have to celebrate the day. By the celebration of the Malala day the college revealed how the women should be in the society and how to handle the different situation in the surrounding environment.



### Pi Approximation Day

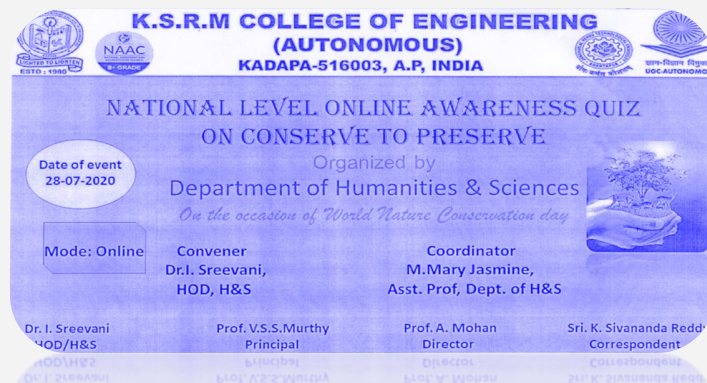
Pi Approximation day was organized on 22<sup>nd</sup> July, 2020 through Virtual Mode from 3:00 PM to 4:00 PM. Around 35 students participated in this event. Dr. V.S.S. Murthy, Principal of the College graced this event through online. He delivered a speech on this occasion and wished the students to enhance knowledge in the subject of Mathematics. Sri. Y. Satheesh Kumar Reddy, Assistant Professor acted as a coordinator for this program. The faculty of Mathematics acted as members and supported to make the event successful. The faculty of Humanities & Sciences attended the programme and made the event successful. The Pi Approximation Day, also known as Casual pi Day, the day is dedicated to the mathematical constant Pi ( $\pi$ ).





## World Nature Conservation Day

On the occasion of World Nature Conservation Day, Department of H&S has organized National Level Online Quiz on “Conserve to Preserve”. The main objective of the event was to increase awareness about the best practices to conserve our natural resources and encourage sustainability. Around 760 participants participated in this quiz from different colleges in and around the state. Highest score participants were awarded with merit certificates and all the participants were provided with participation certificate.



## National Womens Day

India celebrates **Sarojini Naidu's** birthday as National Women's Day every year on **February 13**. This year Nation celebrates its **141st Birth Anniversary**. She was born on February 13, 1879. She was famous for her nickname '**Nightingale of India**' or '**Bharat Kokila**' because of her poems. Sarojini Naidu was not only a freedom fighter, but she also became the first woman governor of the United Provinces, the present Uttar Pradesh. She was one of the forefront leaders who led the Civil Disobedience Movement and the Quit India Movement.





### International youth Day

As a part of International Youth Day the NSS unit has conducted the programme, and our Principal has hosted and given the opening address. The events were totally student centered where they came across discussing current issues that spoil the youth and also spent their time with debates that really opened their minds to examine themselves. Prizes were distributed to the active participants by our Principal Dr. V. S. S. Murthy sir.



### Independence Day

Independence Day was celebrated with great enthusiasm and patriotic fervor on 15th August, 2020 in front of the flag post with the teaching non-teaching to mark the 74<sup>th</sup> year of freedom from the British rule. All the staff maintained the social distancing in view of Covid-19 pandemic. On this special occasion, the programme started with flag hoisting by the Principal Prof. V.S.S. Murthy. The Principal addressed the gathering appealing to their nationalistic spirit and urging them to take pride in being an Indian and fulfilling one's duty with responsibility. In the end sweets were distributed to the staff.





## Sadbhavana Diwas

The College NSS unit organized some events celebrating **Sadbhavana Diwas** on 20-08-2020. Promotion of National Integration and Communal Harmony among people of all religions, languages and regions were the motives to conduct the programme and on the same topics we have conducted essay writing and elocution. K. Divya Lakshmi faculty of E.C.E department addressed the final session and distributed prizes to the winners.



**K.S.R.M. COLLEGE OF ENGINEERING**  
(UGC - Autonomous)  
Kadapa, Andhra Pradesh, India - 516 003  
Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu.



**SADBHAVANA DIWAS**



**ESSAY WRITING AND ELOCUTION**  
**DATE :20.08.2020**  
**TIME :11:00 AM to 1:00 P.M**

[ksmceofficial](https://www.facebook.com/ksmceofficial)   
 [www.ksmce.ac.in](http://www.ksmce.ac.in)   
 8143731980, 857569775

LINE :11:00 AM TO 1:00 P.M  
 DATE :30/08/2020  
 TIME :11:00 AM TO 1:00 P.M



## Womens Equality Day

Dr. I. Sreevani expresses her views on women's equality with the students at the same time interacted with the students to express their views also.





## World Suicide Prevention Day

Dr. G. Radha addressed the students and said the steps to be followed in order to prevent the suicides of the students in the college. In this connection sir said to give awareness on their self and trained them to be strong in their lives.



## Patriots Day

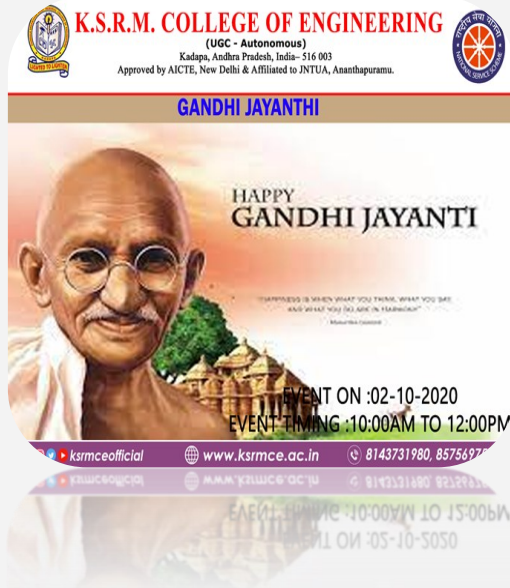
The College NSS unit in association with College Management honored **Patriot's Day** on 11.09.2020. On the occasion essay writing and elocution competitions were conducted on themes of some major patriots named Rani Lakshmi Bai, Subash Chandra Bose, Mangal Pandey, Nana Sahib. Dr. V. S. S. Murthy the principal was the main messenger who spreads his love towards the nation in the midst of the gathering. The closing was addressed by our Managing Director K. Chandra Obul Reddy and prizes were distributed by the Correspondent K. Sivananda Reddy garu.





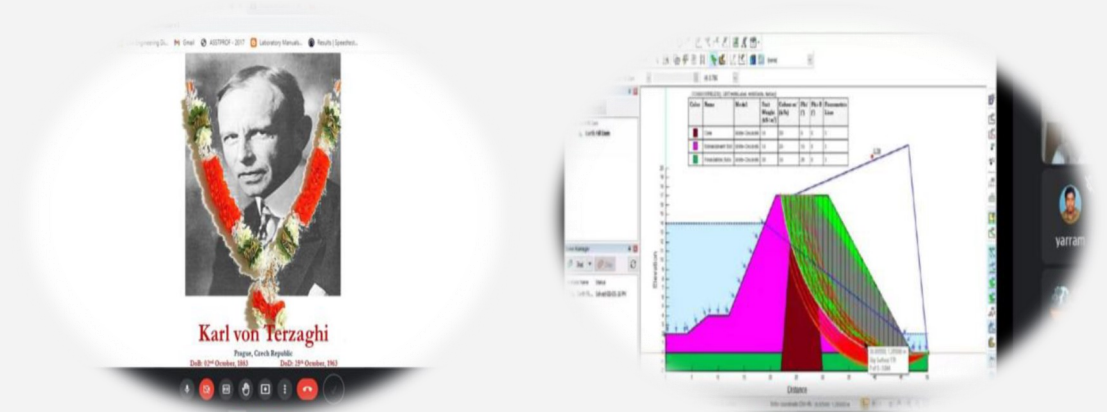
## Gandhi Jayanthi

The College NSS unit organized a seminar in the remembrance of Mahatma Gandhi, on 02.10.2020 at 10 am. Our college staff and students, respecting the occasion, assembled in the seminar hall. Humanities faculty Eshwar Reddy spoke on the Gandhian Principles Ahimsa, Truth, and Love.



## Terzaghis Day

Stability analysis of the slopes are performed to design the factor of safety to the manmade or natural slopes (for example, embankments, road cuts, open pit mining, landfills and many) and equilibrium conditions. Slope stability is the resistance of the inclined surface by sliding or collapsing from the earth mass. GeoStudio is the software package to evaluate the factor safeties of the slopes effectively by applying different theories and concepts. Here in this lecture, the focus is on the types of failure in the slopes and their preventing measures are discussed in detail by using the GeoStudio software.





## World Mental Health Day

The College NSS unit celebrated the World Mental Health Day on 10.10.2020. At 10am we gathered students in a seminar hall to give some key inputs on global mental health education, awareness and advocacy against social stigma. After that we went for a visit to a nearby mentally retarded school and spent some precious time seeing and knowing the lives of the children and finally we had a love feast with children which was sponsored by our correspondent K. Sivananda Reddy garu.



## International Day of the Girl Child

**International Day of the Girl Child** is an international observance day declared by the United Nations; it is also called the **Day of Girls** and the **International Day of the Girl**, 11<sup>th</sup> October, 2012, was the first Day of the Girl Child. The observation supports more opportunity for girls and increases awareness of gender inequality faced by girls worldwide based upon their gender.





## Global Handwashing Day

The College NSS unit organized an awareness programme respecting the **Global Handwashing Day**. College Correspondent K. Sivananda Reddy garu and Secretary K. Chandra Obula Reddy garu addressed the beginning of the session and the NSS Coordinator gave some key points on washing of hands. The NSS volunteers made a good demonstration by washing their hands before students and taught them steps and order to follow while washing hands. Students after their clear observation they practiced the same order in washing hands and knew that it was so crucial for a hygiene lifestyle.



## National Unity Day

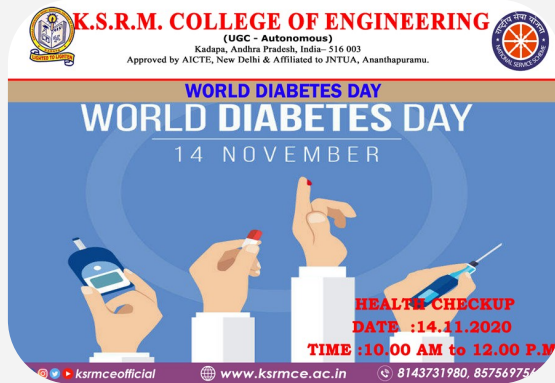
On 31.10.2020 at 10am we conducted elocution competitions in the seminar hall. G. Renuka Devi from final year EEE read the brief biography of the legendary personality Shri Sardar Vallabhbhai Patel and S. Madhurima from final year EEE has sung the patriotic song. Humanities faculty Eshwar Reddy sir gave some few key points on the role of Patel in India's unification.





## World Diabetes Day

The College NSS unit organized some events in relation to World Diabetes day on 14.11.2020 at 10 am in our college premises. Diabetes and its complications was the topic given to elocution participants. Later some medical examinations were done to our faculty to promote the habit of regular diabetic checkup. Finally, our Correspondent K. Rajeswari garu distributed prizes to the winners and she delivered some key points suggesting a practice of healthy diet and exercise.



## World Toilet Day

The College NSS unit organized an awareness programme and a campaign in a nearby village observing the **World Toilet Day** on 19-11-2020. In our campus we have conducted Essay writing and elocution competitions to create awareness on sanitation and hygiene. After that we went to Krishnapuram village and spoke to the elder people about the purpose of our coming and they gathered villagers in one place. We gave a detailed awareness on sanitation and hygiene and explained the damage that would result because of unhygienic use of toilets. Finally, we returned to the college and prizes were distributed to the winners and also to the active volunteers by our Correspondent K. Rajeswaramma garu.





## World Television Day

Television is a mass medium that provides entertainment, education, news, politics, gossip, etc. It is a medium for transmitting moving images in two or three dimensions and sound. No doubt, it is a healthy source of both education and entertainment. It plays a crucial role in society by delivering information. N. Prabhakar Reddy, Rtd., DDE shared his experiences on this occasion.



## Elimination of Violence Against Women

Dr. Suhasini mam explained how to get rid of the violence against women. She explained some laws which are available to the women students.





## Flag Day

The College NSS unit celebrated **Flag day** on 30.11.2020. At 10 am elocution competitions were conducted on the sovereignty and unity of the nation. After that our Principal Dr. V. S. S. Murthy garu addressed the significance of the programme and urged students to inculcate the culture of respecting the national flag as a symbol of the country's sovereignty, unity and a sense of belonging. Prizes were distributed by the principal.



## Human Rights Day

The College NSS unit honored the **Human Rights Day**. On 10.12.2020 morning at 10 am we were settled in a seminar hall and engaged our participants in an interaction and discussions. We have drawn the reality that all human beings are born free and equal in dignity and rights". managing director K. Chandra Obul Reddy garu distributed some prizes to the teams for their active participation. Finally, we pledged to respect each other, to exercise our rights according to the constitution and moreover to fulfill the responsibilities.





## Nirbhaya Day

The ICC and WEC coordinators shared their views on the Nirbhaya Day. Why we have to celebrate this and what the cautious measure to follow.



## National Mathematics Day

National Mathematics Day is celebrated on the 22<sup>nd</sup> of December to commemorate the 133<sup>rd</sup> birth anniversary of Srinivasa Ramanujan and to honour his contribution in the field of Mathematics. The main objective of the day is to raise awareness regarding the importance of Mathematics in the development of the economy and welfare of the society. The National Mathematics Day which was started by former Prime Minister and economist Dr. Manmohan Singh on December 22, 2012 has gained significance among present-time mathematicians, students, teachers and maths enthusiasts.

In this connection, the Department of Humanities and Sciences organized National Mathematics Day in Civil Seminar Hall between 10am to 1pm on 22-12-2020. Mainstay of this event was Asst. Professor K. Eswar Reddy garu. For this event the Chief Guest was Vice Chairman of KSRM College of Engineering Sri. K. Madhan Mohan Reddy garu. Prof. A. Mohan garu, Director of KSRMCE, Dr. V.S.S Murthy garu, Principal of KSRMCE, Head of the Department Dr. I. Sreevani garu, Co-ordinators of the event Prof. B. Rama Bhupal Reddy garu and Asst. Professor Smt. B. V. R Bhanu garu and all the faculty of the department, students participated.





## National Youth Day

The National Youth Day was celebrated marking the 158<sup>th</sup> birthday of Swami Vivekananda. The celebrations began with the garlanding of the statue of Swami Vivekananda in the KOR auditorium of the college by Swami Sukritananda, Secretary, Ramakrishna Mission, Kadapa. Swami Sukritananda in his address to the youth in the auditorium said that, believe in that, do not believe that you are weak; Stand up and express the divinity within you. Therefore, arise, awake, and stop not till the goal is reached. Vivekananda was of the view that the youth can lead a successful life for themselves or for others only when they are physically fit. Teach yourselves, teach everyone his real nature, call upon the sleeping soul and see how it awakes. Power will come, glory will come, goodness will come, purity will come, and everything that is excellent will come when this sleeping soul is roused to self-conscious activity. The prizes are distributed to all the participants who took part in the competitions by the hands of Swami Sukritananda. The dignitaries on the dias felicitated Swami Sukritanada for his motivational speech. The college Principal, Heads of various departments and faculty are attended for the program. Sri P. Durga Prasad, NSSPO and G. C. Venkata Subbaiah, Assistant Professor, Department of H&S (Physics) are acted as coordinators for the program.





## National Voters Day

The NSS coordinator Sri Suresh Babu and Dean of student affairs Sri M. Baskar Reddy along with the NSS volunteers took the pledge on National Voters day. The NSS coordinator urged the students to enroll their names in the voter list and said that the Right to vote was the basic right. We conducted group discussions between the teams and in result of this programme students were convinced that by voting they are participating in the democratic process and they can vote for leaders to represent them and their ideas, and the leaders support the citizens' interests. Finally, the principal appreciated the students for their active participation and gave prizes to the winners.



## Republic Day

The College NSS unit Celebrated the **Republic Day** on 26 -01-2020. At first students started marching from the college entrance and lined up in the ground. Our young and dynamic Managing Director K. Chandra Obul Reddy garu addressed the theme of the programme and the entire ground was overwhelmed by the spirit of Purna Swaraj. After the speech he hoisted the tricolor flag and all of us sang the national anthem.





## Zero Tolerance to Female Genital Mutilation

International Day of Zero Tolerance for Female Genital Mutilation is a United Nations-sponsored annual awareness day. Narayana explained that Female genital mutilation (FGM) comprises all procedures that involve altering or injuring the female genitalia for non-medical reasons and is recognized internationally as a violation of the human rights of girls and women.



## World Radio Day

The Department of ECE celebrated World Radio Day on 12-02-2021. The chief guest, N. Adinarayana Reddy, Senior Engineer, All India Radio addressed the gathering. He gave awareness about the evolution of Radio and its importance. He explained about radio broadcasting briefly. He suggested the students listen to radio English news daily in the evening to improve their general knowledge. The department felicitated him with shawl and Memento.





## World Day of Social Justice

World Day of Social Justice is celebrated in the college at Civil Block Seminar Hall on 20<sup>th</sup> February, 2021 between 4:00pm to 5:00pm. The event will continue the tradition of commemorating the World Day of Social Justice since its first proclamation by the General Assembly in 2007 under the leadership of the Kyrgyz Republic. The commemoration supports efforts by the international community to search for solutions to achieve sustainable development, poverty eradication, the promotion of full employment and decent work, universal social protection, gender equality and access to social well-being and justice for all. This year's theme focuses on, "A Call for Social Justice in the Digital Economy", connecting to the Secretary-General's Roadmap for digital cooperation, which was launched in 2020. The event will also serve as a pre-launch of the ILO's new flagship report, World Environment and Social Outlook 2021: The role of Digital Labour platforms in transitioning the world of work. Dr. G. Ashok Reddy is the Resource person for the event and addresses the gathering about the importance of World Day of Social Justice how digital labour platforms are transforming the world of work and the implications of that transformation on businesses and workers. While digital labour platforms provide workers with income-generating opportunities and benefits from flexible work arrangements, including for women, persons with disabilities, young people and migrant workers, they also present some challenges. For workers, these relate in particular to the regularity of work and income, their rights to fair working conditions, social protection and adequate standard of living, skills utilization and the right to form or join trade unions. The main objective of the event is to foster dialogue with member States and relevant UN institutions and other stakeholders on actions needed to overcome the digital divide, provide decent work opportunities and protect labor and human rights in the modern era of digital technologies.





## International Mother Language Day

### చదువు మరియు సమాజములో బహుభాషావాదమును పెంపొందించడం

**ఆనాటి వాస్తవాలు:** 1952 లో ఈ రోజున, మాతృ భాష యొక్క ఆసక్తిని కాపాడటానికి 'మదర్ బెంగాల్' యొక్క ధైర్య కుమారులు తమ ప్రాణాలను అర్పించారు. పాకిస్తాన్ పుట్టిన తరువాత, పశ్చిమ పాకిస్తాన్ పాలకులు బెంగాలీ మాట్లాడే ప్రజలపై పాకిస్తాన్ రాష్ట్ర భాషగా 'ఉర్దూ' విధించాలని కోరారు. అయితే అందరూ, ముఖ్యంగా తూర్పు పాకిస్తాన్ విద్యార్థులు బెంగాలీని రాష్ట్ర భాషగా డిమాండ్ చేశారు. ఫలితంగా, భాషా ఉద్యమం జరిగింది మరియు 1952 ఫిబ్రవరి 21 న రఫీక్, సలాం, బర్కాట్, జబ్బార్, షఫీక్ తదితరులు తమ ప్రాణాలను త్యాగం చేశారు. చాలామంది గాయపడ్డారు మరియు వందలాది మందిని అరెస్టు చేశారు.

**ప్రభావం:** ఈ రోజు మొత్తం దేశానికి గతంలో చేసినట్లుగా గొప్ప ప్రభావాన్ని కలిగి ఉంది. ఇది భవిష్యత్తులో కూడా కొనసాగుతుంది. వాస్తవానికి, ఈ ఉద్యమం దేశాన్ని దాని విముక్తికి ప్రభావితం చేసింది. అయినప్పటికీ, ఈ ఉద్యమం యొక్క కలల నుండి మనకు ఇంకా ప్రేరణ లభిస్తుంది. మరోవైపు, అంతర్జాతీయ వాతావరణంలో, ప్రతి ఒక్కరి మాతృభాష నిటారుగా ఉండాలని రోజు ఆచరించడం అందరికీ గుర్తు చేస్తుంది. అంతేకాకుండా, అంతరించిపోతున్న ప్రపంచంలోని ప్రతి భాషను రక్షించేడం యొక్క ప్రాముఖ్యత గురించి ఈ రోజు మనకు తెలుసు.

ఆచార్య. జి. శ్రీనివాస రెడ్డి గారు మాట్లాడుతూ, ఈ సంవత్సరం రోజు యొక్క థీమ్, "విద్య మరియు సమాజంలో చేర్చడానికి బహుభాషావాదాన్ని పెంపొందించడం", తద్వారా పాఠశాలలో మరియు రోజువారీ జీవితంలో బహుభాషావాదానికి మరియు మాతృభాషల వాడకానికి మద్దతు ఇవ్వమని ప్రోత్సహిస్తుంది. ఇది చాలా అవసరం, ఎందుకంటే 40% ప్రపంచ నివాసులకు వారు మాట్లాడే లేదా బాగా అర్థం చేసుకునే భాషలో విద్యకు ప్రాప్యత లేదు, ఇది వారి అభ్యాసానికి, అలాగే వారసత్వం మరియు సాంస్కృతిక వ్యక్తీకరణలకు వారి ప్రవేశానికి ఆటంకం కలిగిస్తుంది. ఈ సంవత్సరం, బాల్యం నుండే బహుభాషా విద్యపై ప్రత్యేక శ్రద్ధ వహిస్తున్నారు, కాబట్టి పిల్లలకు, వారి మాతృభాష ఎల్లప్పుడూ ఆస్తి". ఈ కార్యక్రమమునకు సహాయ ఆచార్యులు శ్రీ. పి. సురేష్ ప్రవీణ్ కుమార్ గారు సమన్వయకర్తగా వ్యవహరించారు.



**సివిల్ ఇంజనీరింగ్ విభాగము**  
**కె. యస్. ఆర్. యం. ఇంజనీరింగ్ కళాశాల**  
 (స్వయంప్రతిపత్తి),  
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PAIX  
 21.02.2021


**అంతర్జాతీయ మాతృభాషా దినోత్సవం**  
**21.02.2021**




Science and Civil Engineering, KSRM Hostel Rd, Andhra Pradesh 516003, India  
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**సివిల్ ఇంజనీరింగ్ విభాగము**  
**కె. యస్. ఆర్. యం. ఇంజనీరింగ్ కళాశాల**  
 (స్వయంప్రతిపత్తి),  
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PAIX  
 21.02.2021

**అంతర్జాతీయ మాతృభాషా దినోత్సవం**  
**21.02.2021**

Compute Science and Civil Engineering, KSRM Hostel Rd, Andhra Pradesh 516003, India  
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 LOCAL 15:51:28 GMT 10:21:28 SUNDAY 02.21.2021 ALTITUDE 49 METER



## National Science Day

National Science Day was celebrated at KSRMCE in KOR Auditorium on 28<sup>th</sup> February 2021. Main Aim of the event is “to motivate the students to gain hands-on experience in the field of science”. Principal Dr. V. S. S. Murthy, Director Sri. A. Mohan attended as Chief guests. Dr. I. Sreevani, HOD, H &S; acted as coordinator. Our Principal have thrown light on Theme of this Year’s Science day “Future of STI: Impacts on Education, Skills, and Work”. On the Occasion of National science day, Poster presentation (22/2/2021), Report writing (24/2/2021) & model presentation (26/2/2021) events have been conducted for I. B. Tech students in Civil block. Students who got winners had received prizes over the hands of Principal, HOD & other dignitaries. Model presentation Winners & Runners were given with a cash prize of 1000/- & 500/-. Poster presentation and Report writing winners were presented with mementos and Appreciation certificates.





## Sadak Suraksha (Road Safety) - National Safety Day

India observes National Safety Day on 4<sup>th</sup> March to commemorate the foundation of the National Safety Council. The Government of India had initiated the process to set up the council in 1966 to raise awareness about precautions and measures people need to abide by for their safety on roads and workplaces.

Prof. G. Sreenivasa Reddy, HoD, Department of Civil Engineering is addressed the gathering regarding to follow the traffic rules, safe drive and the precautions to take while driving and if any injury occurrence. Prof. T. Kiran Kumar and Dr. I. Sree Vani, HoD, H & S Department shared their experiences on safe driving with the congregation. Sri. P. Suresh Praveen Kumar, Assistant Professor, Department of Civil Engineering acted as the Coordinator for this programme. On this occasion Prof. G. Sreenivasa Reddy took a chance to lead the congregation to take a pledge on safe driving. The National Safety Day follows a theme every year and this year it's "*Sadak Suraksha*" (Road Safety).

Department of Civil Engineering  
**K S R M College of Engineering (Autonomous)**  
 Kadapa – 516 003  
 National Safety Day – 2021  
**'Sadak Suraksha (Road Safety)' 04.03.2021**  
<https://pledge.mygov.in/road-safety/>










Department of Civil Engineering,  
 K S R M College of Engineering (Autonomous)  
 Kadapa - 516 003  
 National Safety Day - 2021  
**'Sadak Suraksha (Road Safety)' 04.03.2021**  
<https://pledge.mygov.in/road-safety/>

Science and Civil Engineering, KSRM Hostel Rd, Andhra Pradesh 516003  
 Latitude 14.477260° Longitude 78.764827°  
 10:52:15 THURSDAY 03.04.2021



Science and Civil Engineering, KSRM Hostel Rd, Andhra Pradesh 516003  
 Latitude 14.477246° Longitude 78.764814°  
 10:51:50 THURSDAY 03.04.2021



Science and Civil Engineering, KSRM Hostel Rd, Andhra Pradesh 516003  
 Latitude 14.477105° Longitude 78.764493°  
 10:52:15 THURSDAY 03.04.2021



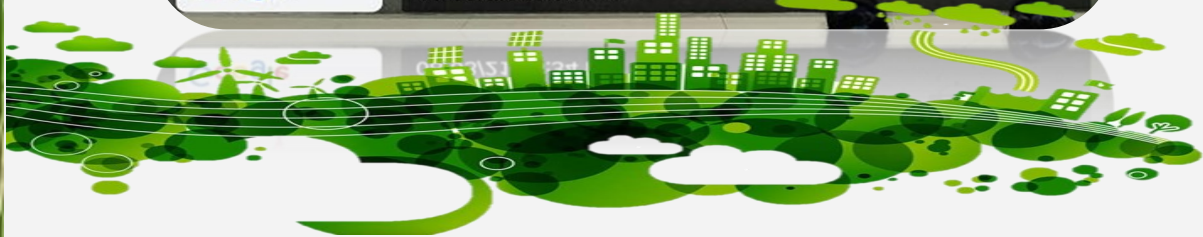


## International Womens Day

The KSRM College of Engineering celebrated International Women's Day on 8<sup>th</sup> March, 2021 at KOR Auditorium, from 2.00 pm to 5.30 pm. **International Women's Day (IWD)** is global holiday celebrated annually on March 8 to commemorate the cultural, political, and socioeconomic achievements of women. It is also a focal point in the women's rights movement, bringing attention to issues such as gender equality, reproductive rights, and violence against women. The theme was "Women in leadership: Achieving an equal future in a COVID-19 world. The Chief Guest for the celebration was Smt. Kalikiri. Sireesha Reddy, President of District Consumer Forum, Kadapa and the guest of honor was Sri. B. Sunil, DSP Kadapa. The guest of honor Sri. B. Sunil, DSP shared enough information about the life. The way to utilize every opportunity and struggle in to success. The Chief Guest Smt. Kalikiri. Sireesha Reddy encouraged women to raise their voice against domestic violence. She conveyed how powerful the word "no" is and that it would build self-confidence every time we utilize it against any violence. Principal Dr. V. S. S. Murthy also motivated the women in the audience to follow the guidelines given by the Resource Persons. He encouraged the women to educate themselves and their children as a means of self-dependence.



Andhra Pradesh, India  
 KSRM Hostel Rd, Andhra Pradesh 516003, India  
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 Long E 78° 45' 55.5588"  
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## International Day of Mathematics

Mathematics makes our life systematic and prevents chaos. Certain qualities that are nurtured by Mathematics are power of reasoning, creativity, abstract or spatial thinking, problem-solving ability and effective communication skills. Every year, March 14<sup>th</sup> is observed as International Mathematics Day. March 14<sup>th</sup> was chosen as the date for the International Day of Mathematics because it was already celebrated in many countries as Pi Day, based on the fact that some countries write it as 3/14 and the mathematical constant Pi is approximately 3.14. In this connection, the Department of Humanities and Sciences organized (IDM) an event in Civil Seminar Hall between 3pm and 4pm on 13<sup>th</sup> March, 2021. Mainstay of this event was Asst. Professor K. Eswar Reddy garu. Prof. A. Mohan garu, Director of KSRMCE attended as the chief guest of the event. Prof. V. S. S. Murthy garu, Principal; Head of the Department Dr. I. Sreevani garu, Dr. B. Rama Bhupal Reddy, Professor of Mathematics; Dr. G. Radha garu, Convener of the event; Co-Ordinator's of the event are Sri B. Veera Sankar garu and Dr. V. Ramachandra Reddy garu; faculty members of the department and students were present. On the occasion of International Day of Mathematics, we are conducted a poster presentation on 1. Applications of Mathematics in Real Life, and 2. Recent Trends in Mathematics.

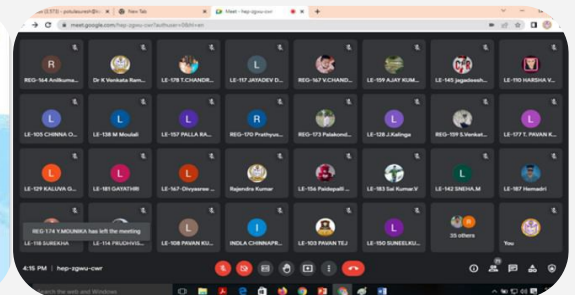
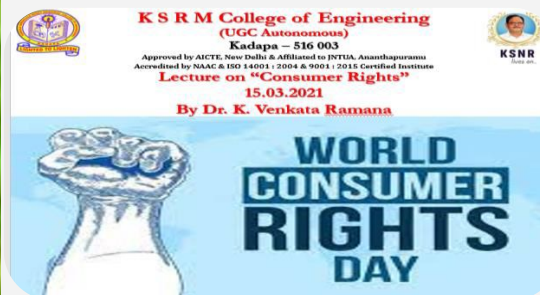
The first prize got M. Naga Sahitya (I-Sem CSE-B) and the second prize got M. Tarun, M. Rahul & J. Ganesh (I Sem CE-A). The prizes were decided by the faculty votes.





## Consumer Rights Day

Every person on the earth is a consumer directly or indirectly. Due to the necessities, we procure or purchase the goods daily, and how we connect with the society by using electronic gadgets, or by travelling one place to the other, and from the work place. We take or consume the goods every day and every part of our lives. In this regard we are very careful, what we are going to purchase or how safe the goods to. Here we have to remember some of the important points regarding the rights of a consumers like, the safety, right to choose or pick, information regarding the goods, awareness or to educate regarding the commodity, heard, and if necessary to seek redressal.



## Diesel Day

The date of Rudolf Diesel's birthday to honor him for recognizing the valuable role of oil-based fuel from renewable resources. In a 1912 speech Diesel said, "...the use of vegetable oils for engine fuels may seem insignificant today, but such oils may become, in the course of time, as important as petroleum and the coal tar products of the present time." Rudolf Diesel was born in Paris, France, on March 18. He had worked over a decade on various designs for his engines, and he was granted a patent in 1892 for an engine designed to burn the cheapest fuel then available--powdered coal. Mechanical Engineering Department celebrated the birthday of Rudolf Diesel on 18<sup>th</sup> March, 2021. Dr. D. Ravikanth, Head of Mechanical Engineering Department participated in the birthday celebrations along with staff and students. Earlier, Senior professor Sri. R. Rama Krishna Reddy, garlanded the photo of Rudolf Diesel. Dr. D. Ravikanth, in his address to the students, insisted them, to remember the greatness of Rudolf Diesel.





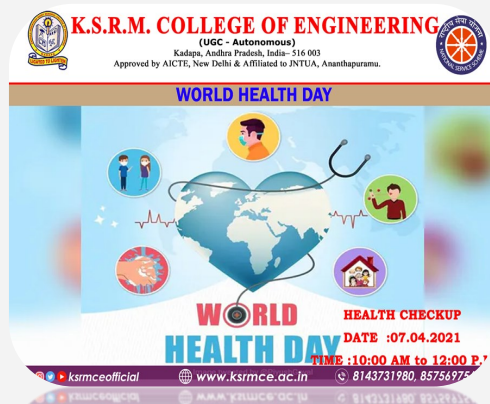
## Babu Jagjivan Ram Jayanthi

The College NSS unit organized a virtual event in the remembrance of Babu Jagjivan Ram Jayanthi on 05.04.2021. At 10am we conducted elocution competitions to the registered participants through google meet and the HoD of CSE Dr. M. Srinivasulu addressed wonderfully about Babu Jagjivan Ram as one of great personalities of our Indian history and later our Managing Director K. Chandra Obul Reddy garu distributed prizes after the lockdown.



## World Health Day

The College NSS unit organized some events on 07.04.2021. Early in the morning at 7 am we all went for a jog with our Managing Director K. Chandra Obul Reddy garu and at 10 am NSS Coordinator J. Suresh Babu sir arranged a free medical checkup for all the staff and students.





## Sivananda Smaranam

On the occasion of Sivananda Reddy sir's birthday, the College Cultural Committee organized SIVANANDA SMARANAM (cultural fest) in an open Auditorium on April 15th 2021. It was a four-hour program. Smt. K. Vijaya Lakshmi, Assistant Professor, MBA Dept., hosted the Programme. The program began by playing a tribute video in the remembrance of Late Sri. Kandula Sivananda Reddy Sir. The college Chairman Sri. K. Raja Mohan Reddy, Correspondent Smt. K. Rajeswaramma Madam, Vice Chairman Sri K. Madan Mohan Reddy, Management Member Sri K. Chandra Obul Reddy, S. Venkata Siva Reddy, Mrs. Swetha Garu and Director Prof. A.Mohan attended the program. Smt S. Padmavathamma, Elder Sister of Late Sri. Sivananda Reddy Sir graced the occasion. Prof P. Hema Chandra Reddy, Chairman, APSICHE was invited as chief guest for the programme. All the dignitaries are invited to the dias. Balloons are flown into the sky by all dignitaries symbolizing peaceful resting of the departed soul. All the dignitaries garlanded the photo of Sivananda Reddy Sir. The programme began with Ganesh prayer. Chief guest Sri P. Hema Chandra Reddy Sir, was ex-employee of KSRMCE, sir cherished bonding with Sivananda Reddy Sir, recited poem in remembrance of Sivananda Reddy sir's ideology. He also congratulated organizers for making good arrangements. sir spoke some inspirational words to students. The event is followed by a cake cutting ceremony by all dignitaries. Management members and Director sir felicitated the chief guest and Music composer of "Bilelli Poyava Reddy" song with shawl and memento. After completion of cake cutting cultural events by students are started with all cheers and applauds. Kandula Chandra Obul Reddy sir felicitated J. C. Vinod, Self Defense coach from Self-defense Academy for his contribution in training the students.





## World Earth Day

According to earthday.org, this year's theme focuses on natural processes, emerging green technologies, and innovative thinking that can restore the world's ecosystems.

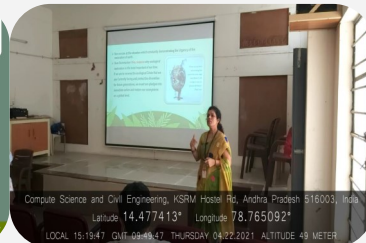
Dr. I. Sreevani, Assoc. Professor & HoD, Humanities and Science Department delivered a talk on "Restore Our Earth". In her talk she discussed about the unsustainable agricultural practices, land degradation, losses of ecosystem functions such as nutrients cycling and climate regulations. The four key indicators to restore the earth are (1) sustainability of life on earth with the help of healthy soil, (2) our relationship with nature, (3) loss of indigenous culture and knowledge and (4) dependence of human health on ecosystem. And she ended the discussion with the concept of 5R, i.e., Reduce, Reuse, Recycle, Restore and Replenish.

Dr. N. Amarantha Reddy, Assoc. Professor & HoD, Civil Engineering Department discussed about the modern construction techniques (ecofriendly construction methods), catch hold of the rain water and the advantages of using renewable energy resources.

Sri. P. Suresh Praveen Kumar, Asst. Professor, Civil Engineering Department discussed about the alternative construction materials and methods which are ecofriendly, advantages of afforestation and the techniques of improving ground water table.

Fifty participants are attended the programme and they made a promise to protect and plant the plants and actively involved in the planation programme arranged in the department of civil engineering.

Dr. N. Amaranatha Reddy, HoD felicitated the speaker with a memento. For the entire programme Sri. P. Suresh Praveen Kumar, Asst. Professor acted as a Coordinator and Sri. G. Venkateswarlu, Asst. Professor acted as a Co-coordinator.





## World Intellectual Property Day

Dr. G. Krishna Mohan is the Resource person for the event and addresses the gathering about the importance of World Intellectual property day 2021 highlights the key role IP rights play in helping SMEs build stronger, more competitive businesses, under the theme 'Taking your ideas to the market'. WIPO is inviting organizations to: Help bring IP alive for SMEs. Every small business starts with one person's or one family's dream. When that dream is coupled with grit and determination, ideas turn into products, brands, and creative works. Pair those ideas with the strength of our intellectual property system and you have the foundation necessary for new business opportunities, increased employment, and greater economic prosperity. The various types of intellectual property trademarks, copyrights, patents, and trade secrets help to ensure that small businesses will be compensated for, and be able to prosper from their creations and their customer service. Without these protections, a small business's success could easily prove to be its undoing, as unscrupulous competitors could seek to copy, steal, and unduly profit from the small business's ideas and its hard-earned customer goodwill. We must also recognize the important role science and technology play in safeguarding our intellectual prop-





## World Telecommunication Day

It's the day to celebrate the power of telecommunication and its importance in building relationships across cultures around the world. The day was coined by the United Nations General Assembly. Before 2015, it was just regarded as the World Telecommunication Day, and later, the UN renamed it by adding 'And Information Society Day' ahead. Dr. G. Hemalatha, HoD of ECE department shared about the importance of Telecommunication day.



## International Yoga Day

The College NSS unit organized a virtual event promoting the practice of yoga in respect to the **International Yoga Day** on 21-06-2020 at 10 am through google meet. In this connection the NSS unit conducted a training programme introducing a yoga trainer G. V. Sessa Reddy and he was the key messenger and spoke on the themes 'Yoga for Wellness' and yoga for physical and mental well-being.

**K.S.R.M. COLLEGE OF ENGINEERING**  
(UGC - Autonomous)  
Kadapa, Andhra Pradesh, India - 516 003  
Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu.

**INTERNATIONAL YOGA DAY**

**Happy International Yoga Day**

AWARENESS PROGRAMME  
DATE: 21-06-2020  
TIME: 10 AM to 12.00 P.M.

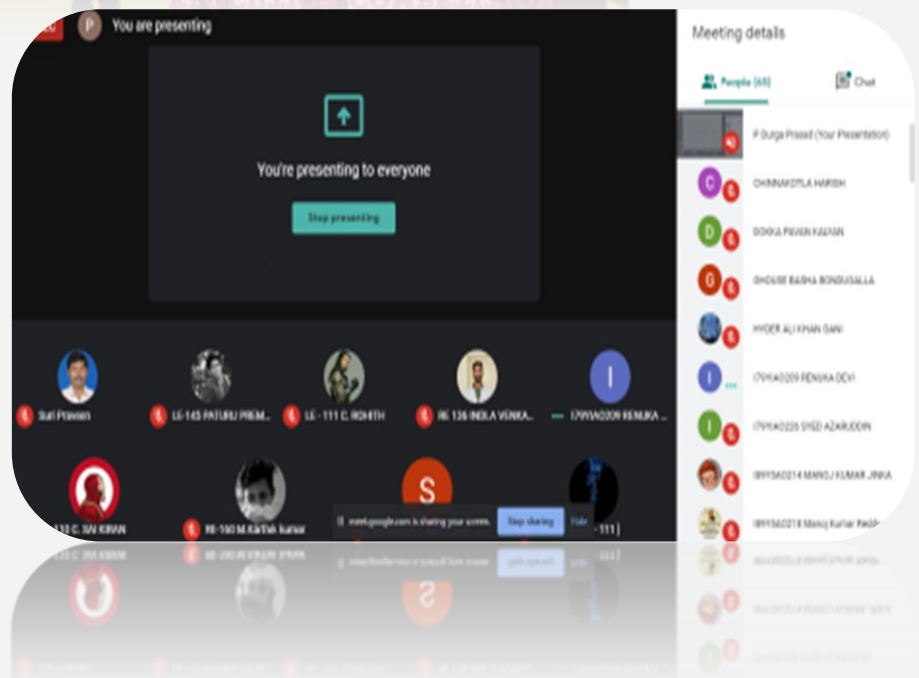
www.ksmceofficial | www.ksmce.ac.in | 8143731980, 857569756





## Kargil Vijay Diwas

The College NSS unit organized a virtual event celebrating the Kargil Vijay Diwas day on 26.06.2020. At 11.00 am we started the elocution competitions which lasted for two hours. After that Sri J. Suresh Babu the coordinator of NSS rekindled the pride and valor of the soldiers who took part in Operation Vijay and we recollected the victory of Indian soldiers who recaptured the mountain heights that were occupied by the Pakistani Army. Prizes were distributed by the principal to the winners after the lockdown by our principal.





## AIDS Awareness Program

AIDS awareness is an event that raises awareness about the importance of engaging youth in the prevention and treatment of HIV/AIDS. While young people may tune out sexual health messages from the adults in their lives, they pay close attention to their peers.



## Awareness Programme on Gender Equality in Education

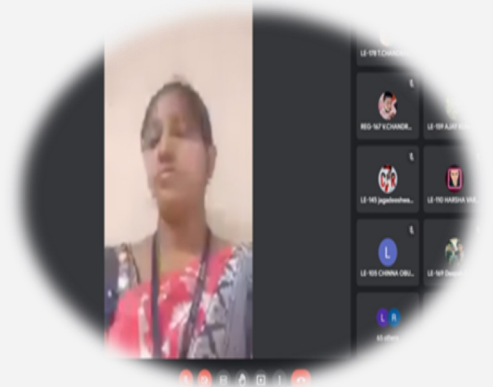
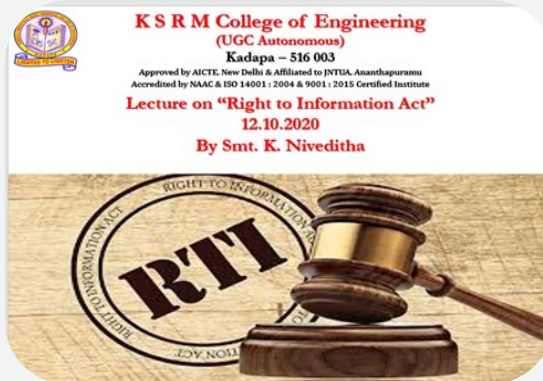
The director Prof. A. Mohan addressed the gathering and said that Gender equality shown by the college by allowing the faculty and girl students to participate equally in all aspects. Because Gender equality means equal rights and opportunities for women and men in laws and policies, and equal access to resources and services within families, communities and society. It refers to women and men being able to participate in all spheres of life on an equal footing.





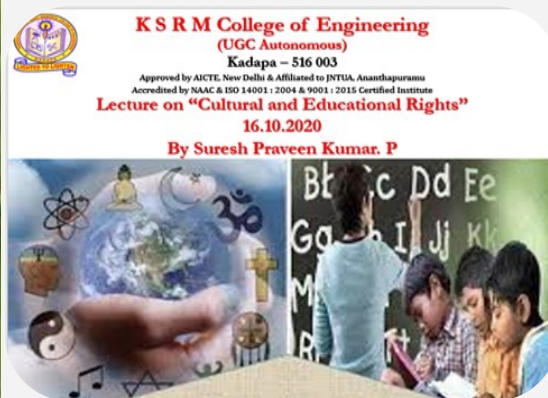
## Right to Information Act

Right to information act is very important for every citizen of nation to know the information regarding the petition. The PIO in the public authorities perform the quasi-judicial function of deciding the application and appeal. Coming to the application fee point, a citizen who requires to ask the information from a public authority, is request to send an application with required amount of DD or cheque payable to the accounts officer. And the applicant may request the information or details which shall be paid an additional fee.



## Cultural and Educational Rights

Cultural and educational rights will provide the society and saves their culture, script and language. The picture of Indian culture comes from the minds of full of diversity. One of the basic right is the right of the minorities to save their tradition. All the minorities, cast of linguistic can fix their own educational institutions. In this regard they can protect and developed their culture. Protection of the culture, religion of minorities become very important, and there is a need for this so they may not feel neglected under the rule of majority.





## Challenges of Women in Work Place

The human rights of women and children discussed in the event. They discussed various problems of the women which are going to be faced in the working place. How to resolve these problems and how to use their rights in the right way and at the right time.



## Gender Discrimination Laws in India

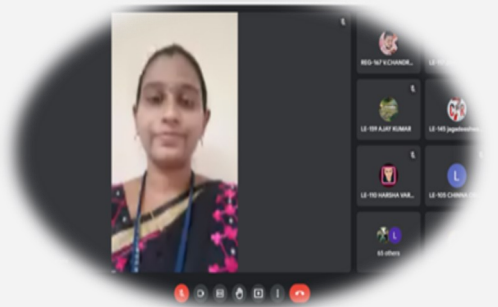
The **Constitution grants equality to women**, ensures equality before the law, and prohibits discrimination against any citizen on the basis of religion, race, caste, sex or place of birth. It also allows 'personal' laws, however, resulting in a dual system that allows forms of discrimination against girls and women.





## Corruption Free India

Corruption free India is every Indians dream. But how we achieve a corruption free India? Throughout the world is facing a big problem like corruption in every area. In India, in recent year various scandals and corruption problems that have broken out in the high corridors of the country. Corruption free India is a long dream, exists in all levels from the minister to an attend-er. It cost the taxpayers so many crores of rupees in revenue of the country. To control the corruption, the government officials like anti-corruption bureau, vigilance, enforcement and task force departments has to be strict and loyal to the nation.



## Gender Equity and Human Rights

Students are participated in this talk and presented the ways to follow to have gender equity and discussed various laws. Some of the students presented their views using PPT.





## Equal Rights to Men and Women

The equality of men and women is discussed by the Dr. M. V. Narayana, Professor of ECE. He expressed that Equality between men and women exists when both sexes are able to share equally in the distribution of power and influence; have equal opportunities for financial independence through work or through setting up businesses; enjoy equal access to education and the opportunity to develop personal ambitions, interests and talents; share responsibility for the home and children and are completely free from coercion, intimidation and gender-based violence both at work and at home.



## Why Gender Equality is Good for Everyone?

The essay competition conducted for the students on the topic “why gender equality is good for every one”. Students expressed their views in different ways. These are verified by the faculty and prizes are given for the first, second and third winners of the competition.





## Legal Awareness about Women Related Laws

The awareness programme had given enough information regarding the legal awareness, the constitutional rights and provision for women in India.



## World Day of Social Justice

Dr. G. Ashok Reddy is the Resource person for the event and addresses the gathering about the importance of World Day of Social Justice how digital labour platforms are transforming the world of work and the implications of that transformation on businesses and workers. While digital labour platforms provide workers with income-generating opportunities and benefits from flexible work arrangements, including for women, persons with disabilities, young people and migrant workers, they also present some challenges. For workers, these relate in particular to the regularity of work and income, their rights to fair working conditions, social protection and adequate standard of living, skills utilization and the right to form or join trade unions. The main objective of the event is to foster dialogue with member States and relevant UN institutions and other stakeholders on actions needed to overcome the digital divide, provide decent work opportunities and protect labor and human rights in the modern era of digital technologies.





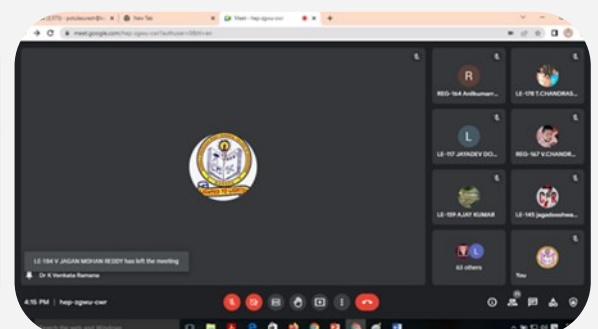
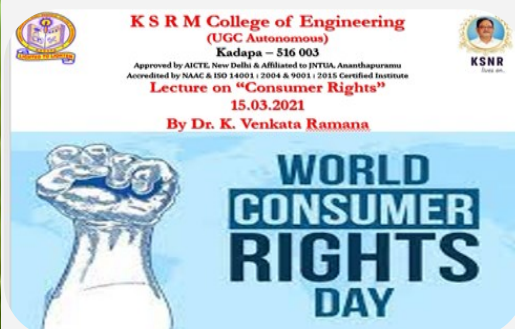
## Women in Leadership

Dr. G. Hemalatha, Professor & Head of ECE, expressed how the Women are powerful agents of change, and the far-reaching benefits of diversity and gender parity in leadership and decision-making are increasingly recognized in all spheres. Still, women continue to be vastly under-represented in decision-making in politics, businesses, and communities.



## Consumer Rights

Every person on the earth is a consumer directly or indirectly. Due to the necessities, we procure or purchase the goods daily, and how we connect with the society by using electronic gadgets, or by travelling one place to the other, and from the work place. We take or consume the goods every day and every part of our lives. In this regard we are very careful, what we are going to purchase or how safe the goods to. Here we have to remember some of the important points regarding the rights of a consumers like, the safety, right to choose or pick, information regarding the goods, awareness or to educate regarding the commodity, heard, and if necessary to seek redressal.





## Need for Women Literacy to Remove Gender Disparities

The students participated in the seminar and presented their views. They come to know that the need and importance of women education in the present scenario.



## Gender Sensitization: A Need for Social Justice

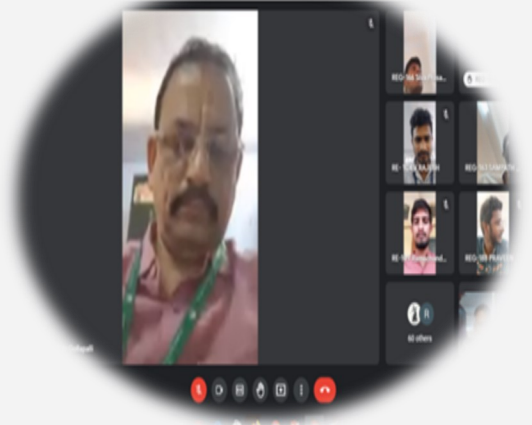
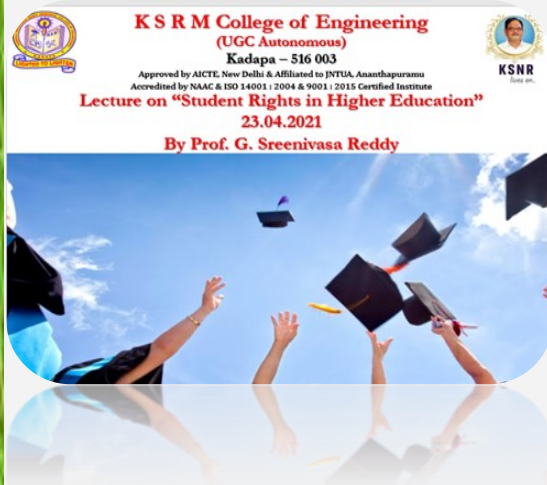
Gender sensitization refers to **the raising sensitization of gender equality concerns**. It helps people in examining their personal attitudes and beliefs and questioning the realities of both sexes. Gender is Socially Learned behavior, based on social expectation from Men & Women.





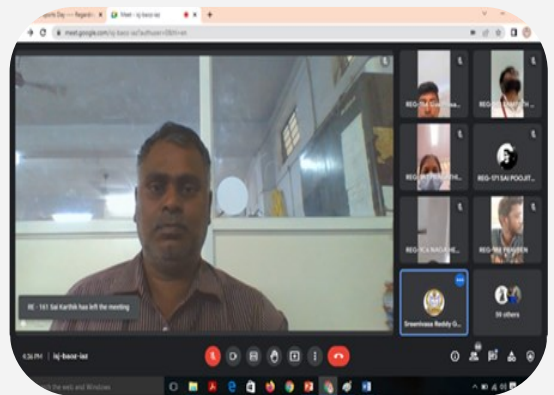
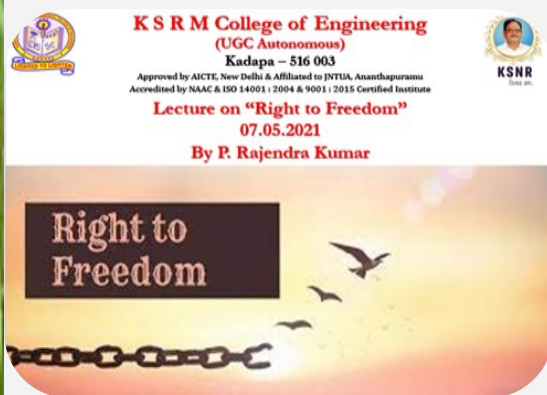
## Student Rights in Higher Education

Students are having the right to a classroom environment to that encourage learning. As a part of community of learners, students and instructors work together to develop an environment of mutual respect and trust. Students have the right of respect from all the staff irrespective of their color, gender, disability, nationality etc., and discussed many important issues related to the student community and the solutions.



## Right to Freedom

The right to freedom gives the basic freedom for the citizens with respect to speech, expression, form of associations, personal liberty, live a life of dignity and etc., it is very important to understand the provisions and exceptions given under. Basically, fundamental rights will protect the citizens freedom, rights and liberties from any state of assault.





**Main Block**



**Civil Engineering Block**



**Mechanical Engineering Block**



**Silver Jubilee Block**

