



KL ACCREDITED BY
NAAC WITH A++
GRADE

nirf NATIONAL
INSTITUTIONAL
RANKING
FRAMEWORK
2022

RANKED 27
AMONG ALL
UNIVERSITIES

CATEGORY 1
UNIVERSITY
BY MHRD, Govt. of India

42 YEARS OF
EDUCATIONAL
LEADERSHIP



SUSTAINABLE PRACTICES

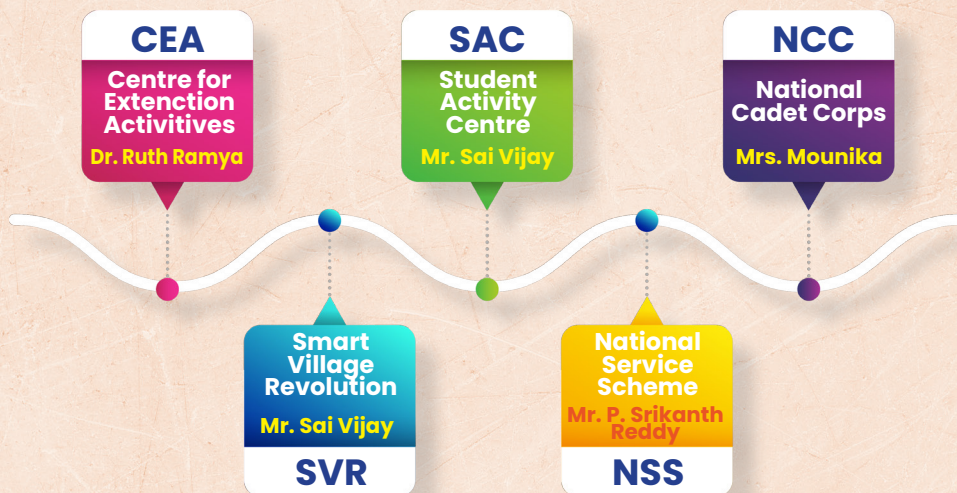
KONERU LAKSHMAIAH EDUCATION FOUNDATION

Green Fields, Vaddeswaram, Guntur Dist. AP, INDIA - 522302.

www.kluniversity.in

PROJECT EXECUTORS

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UN SDG

1. End poverty in all its forms everywhere (No Poverty)
2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture. (Zero hunger)
3. Ensure healthy lives and promote well-being for all at all ages (Good health and well-being)
4. Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all (Quality Education)
5. Achieve gender equality and empower all women and girls (Gender Equality)
6. Ensure availability and sustainable management of water and sanitation for all (Clean Water and Sanitation)
7. Ensure access to affordable, reliable, sustainable and modern energy for all (Affordable and Clean Energy)
8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all (Decent Work and Economic Growth)
9. Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation (Industry, Innovation and Infrastructure)
10. Reduce inequality within and among countries (Reduced inequalities)
11. Make cities and human settlements inclusive, safe, resilient, and sustainable (Sustainable Cities and Communities)
12. Ensure sustainable consumption and production patterns (Responsible Consumption and Production)
13. Take urgent action to combat climate change and its impact (Climate Action)
14. Conserve and sustainably use the oceans, seas and marine resources for sustainable development (Life below water)
15. Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, halt and reverse land degradation, and halt biodiversity loss (Life on Land)
16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels (Peace Justice and strong Institution)
17. Strengthen the means of implementation and revitalize the global partnership for sustainable development (Partnership for the goals)



Introduction

The Smart Village Revolution(SVR) was initiated in coordination with CEA(Centre for Extension Activities) and SAC(Student Activity Centre) to address certain issues faced by the village and agricultural communities using innovative technology so as to meet the SDGs(Sustainable Development Goals) set forth by the UN. 4% of the budget was allocated for SVR Project supported by library.

108 villages in Mylavaram Mandal in Krishna District, AP, India, were adopted under this programme. A team of specialists including (20 students & 10 faculty), stayed for one week in Mylavaram mandal as a part of their social responsibility in a semester, interacted with locals and created a tech-based solution to address the issues. They also trained villagers on utilization of technological solutions for eco friendly developments. Weather forecasting and cyclical changes in climate are regularly intimated to the people residing in those adapted villages.

Out of the 108 villages, 5 were designated as smart villages out of which One was awarded the Gandhi Adarsh Gram by Indian government. Among the adopted villages, the SVR initiative benefits around 5000 inhabitants.

The team aims to work on Social Community Activities, Green Innovation, Water Conservation, Energy Availability And Efficiency, Materials And Resources.


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https://ess.inflibnet.ac.in/oes/memberhome.php

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+91 79 2326 8241/42 eshodhsindhu[at]inflibnet.ac.in



Online e-Resource Requisition System

Online e-Resource Requisition System >> Institute Profile

Welcome Koneru Lakshmaiah Education Foundation, Guntur

Logged in as nipa@kluniversity.in | Change Password | Logout

Institute Profile Survey Details Negotiated Status Subscribed E-Resources ONOS Survey

Institute Profile

Koneru Lakshmaiah Education Foundation, Guntur GREEN FIELDS, TADEPALLI POST, VADDESWARAM VILLAGE, Guntur, Andhra Pradesh		Consortia Name:														
Librarian / Professor /c Library Contacts: Dr. TATARAO KANDREGULA UNIVERSITY LIBRARIAN Phone: 9441943111 Email: tatarao17@gmail.com	Technical Contacts: Mr. MURALI KANCHARLA DIGITAL LIBRARY ASSISTANT Phone: 9000927432 Email: digitallibrary@kluniversity.in	NDL Resources: South Asian Archive: activated														
		Shodh Shuddhi Resources: URKUND: activated Dr. K. L. Narayana deannd@kluniversity.in														
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Discover

Keyword	Year Completed	Language
	2020	English
Engineering and Technology	2019	-1
Arts and Humanities	2018	
Engineering	2017	
Engineering Electrical and Electr...	2016	
Language	2015	

DELNET(ILL)

KL university library has adapted a Inter Library Loan facility which is one of the changes that has made its advent into the library annals .This service allows out central library to share all its E content, books and other required information to other libraries spread over the state. It is also vice versa that the books pertaining to other libraries are also accessible if required with a mere request the library loan facility is available to most of the institutes who have an MOU signed with DELNET. Whoever has membership with DELNET can utilize the exchanging and sharing of with other universities.

WELCOME

 **DELNET**

Institution: K. L. University

[Click here to continue](#)

About Us
Membership Form
Feedback: sangskau2001@yahoo.co.in

Access Millions of Networked Library Resources through DELNET

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- 1,00,000+ list of Journals
- 5,000+ Full-text E-journals
- 1,00,000+ Thesis/Dissertations

[Providing Information Support Services to the Scholarly World](#)

Out Come

ILL Inter library Loan : Reduction in Carbon Hand print

SDG Achieved : SDG 16

DIVERSITY

KL University right from commencement after reaching the Deemed university status has been drawing students from every nook and corner of the globe .The university proudly announces that it has given rise to a cosmopolitan outlook as behave students from various walks of life , speaking different languages , hailing from different cultural back grounds with a lot of ethnicities . Apart from students a major chunk of the faculty is also from diverse cultural and different to sum up the whole scenario in KL University is conglomeration of umpteen number of people from various countries.



Out Come

Global Relations : Diversity in Education

SDG Achieved : SDG 10, 17

BMS – BUILDING MANAGEMENT SYSTEMS – LIBRARY BLOCK

BMS-System otherwise called as BAS or building automation is computer-based control system which reduces the workforce, automate the system, and saving the energy consumption in buildings by monitoring and controlling the mechanical and electrical equipment in modern-day buildings or any industrial plants.

Not only that but BMS helps to

- Increase the equipment lifetime and better performance.
- Identify the systems faults earliest.

Nowadays all the modern buildings built with BMS to support facilities management to accomplish the maintenance and save the energy in the building from one place of computers.

Essential Features of BMS

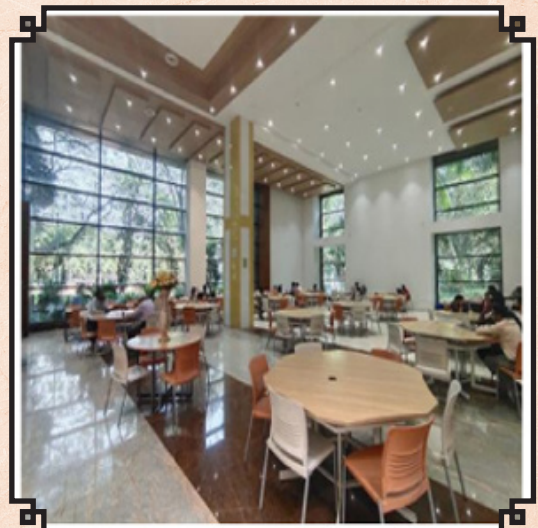
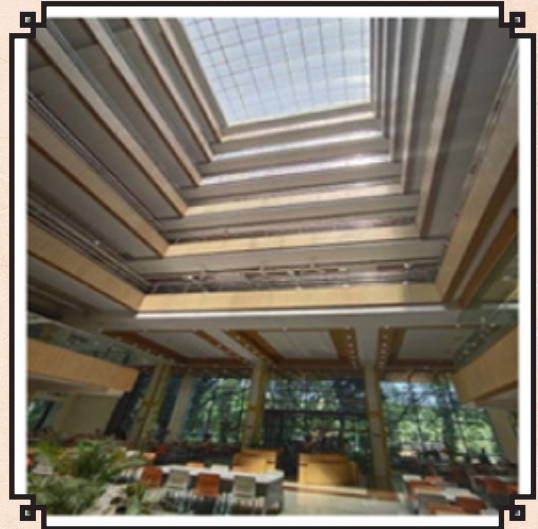
- Monitoring and controlling connected equipment in the building.
- The alarm should be a popup in operator workstation for any critical faults in the system.
- Any types of equipment on, off status and alarm should be logged or stored in PC to retrieve later.
- Schedule the equipment to on and off automatically by preset time.
- User interface graphics should be available to visualize the field equipment to monitor for BMS operator easily.

List of Equipment controlled by BMS or BAS in buildings

HVAC (Heating, Ventilation, and Air-conditioning or all supply and exhaust fans, ACs etc.)

- o Water Chiller monitoring
- o Water pumps ON/OFF/Trip Status and ON/OFF Control
- o VFD Control for primary pumps
- o VFD Control for Cooling towers
- o AHU ON / OFF / Trip status and control ON / OFF and VFD control.

- o VAV – Variable Air Volume Control based on measurement of temperature and humidity in each room.
- Fire alarm system – Integration of existing fire system
- Lift control system – Integration status of lift ON / OFF / position.
- Electrical meters – All the panel energy meters integrated which will give total information of energy, power, current and voltages.



Out Come

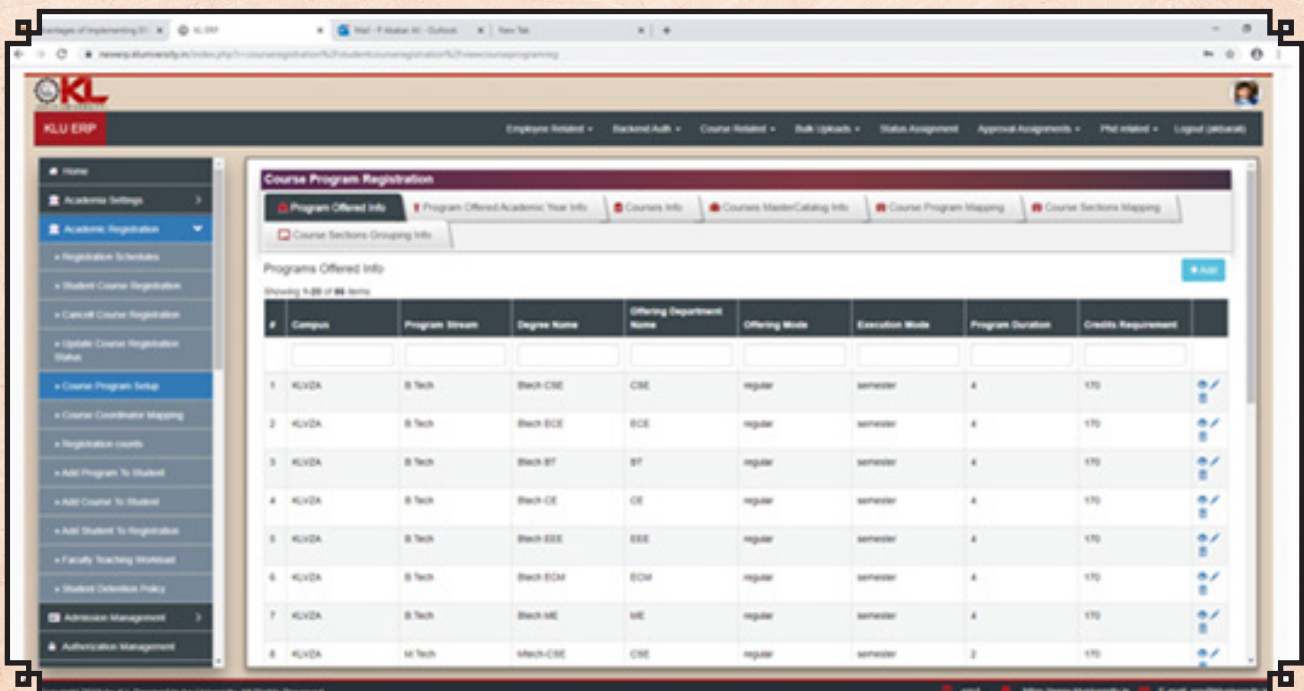
Reduced Global Warming : Reduction in Carbon Emission

SDG Achieved : SDG 7

→ Complete Student centric and parents' satisfaction

ERP Modules:

1. Academic Registration
2. Admission Management
3. Authorization Management
4. Committee Management
5. Courses
6. Hostel Management
7. HR Management
8. Infrastructure Management
9. Inventory Management
10. Leave Management
11. Library Management
12. Ph.D Scholars
13. Employee Profile
14. Programs
15. Reports / Dashboard
16. Research Related
17. Student Profile
18. Timetable Management
19. User Management
20. Course Handout, QB & Examination



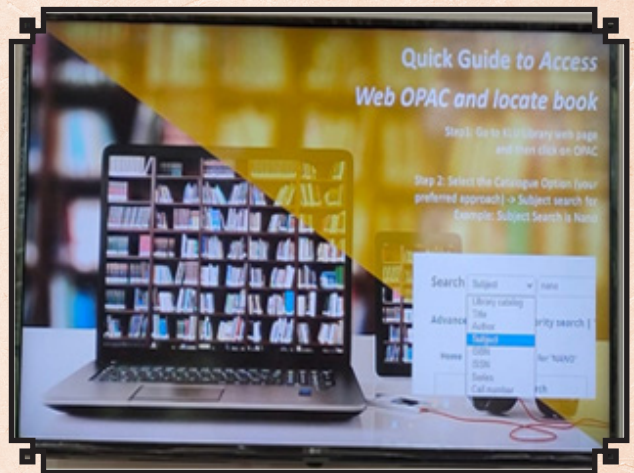
Out Come

Paper less Office : Reduction in Carbon Emission

SDG Achieved : SDG 9, 17

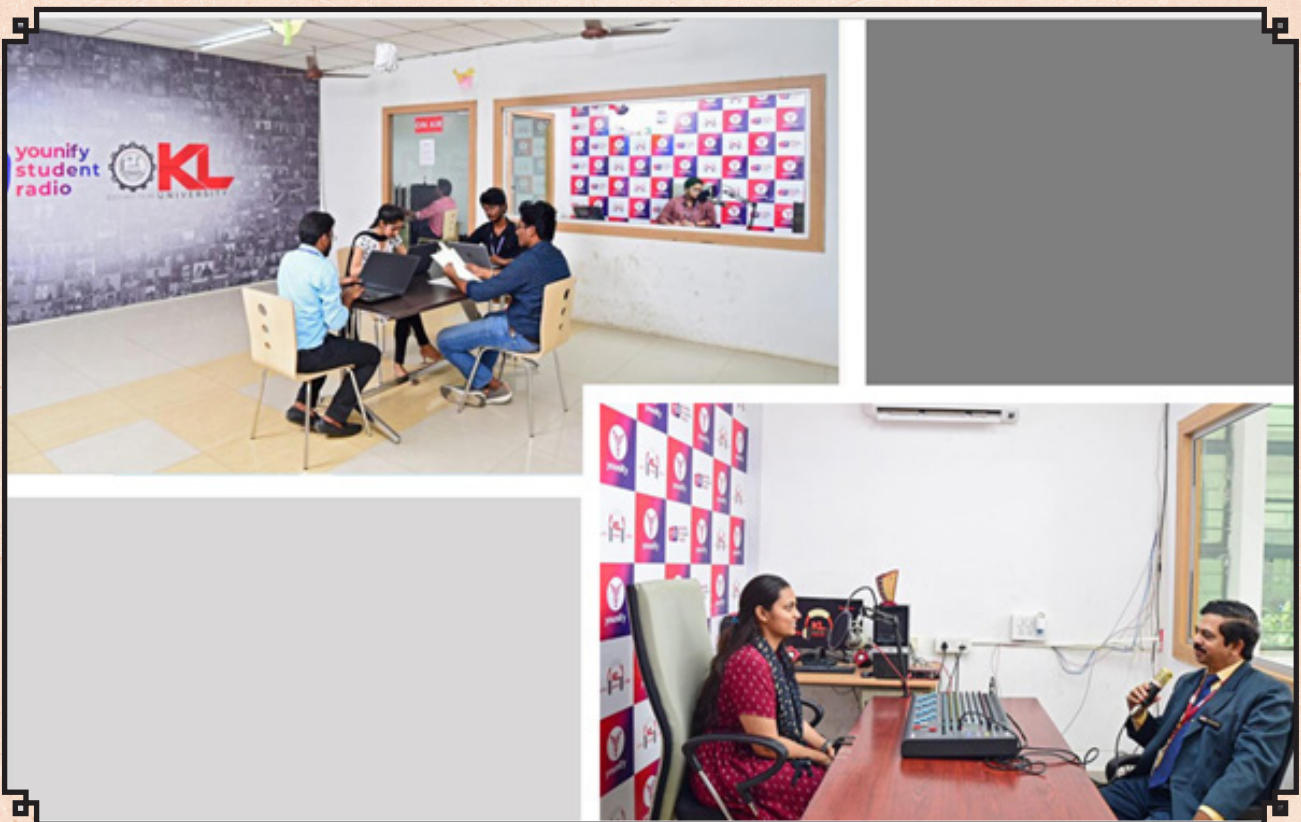
KL TV

KL Central library has ready TV's installed in its Premises at various places. They provide an easy and quick accesses and quick guide with specific instruction as to how one can access all the information related the library books and material and services which cater to the need and the requirements of the library eyes. The monitor explain how to easily access compiled theses, new arrival, uploaded content of E resources books and journals etc. Hence it is a very useful tool helping one and all without much do.



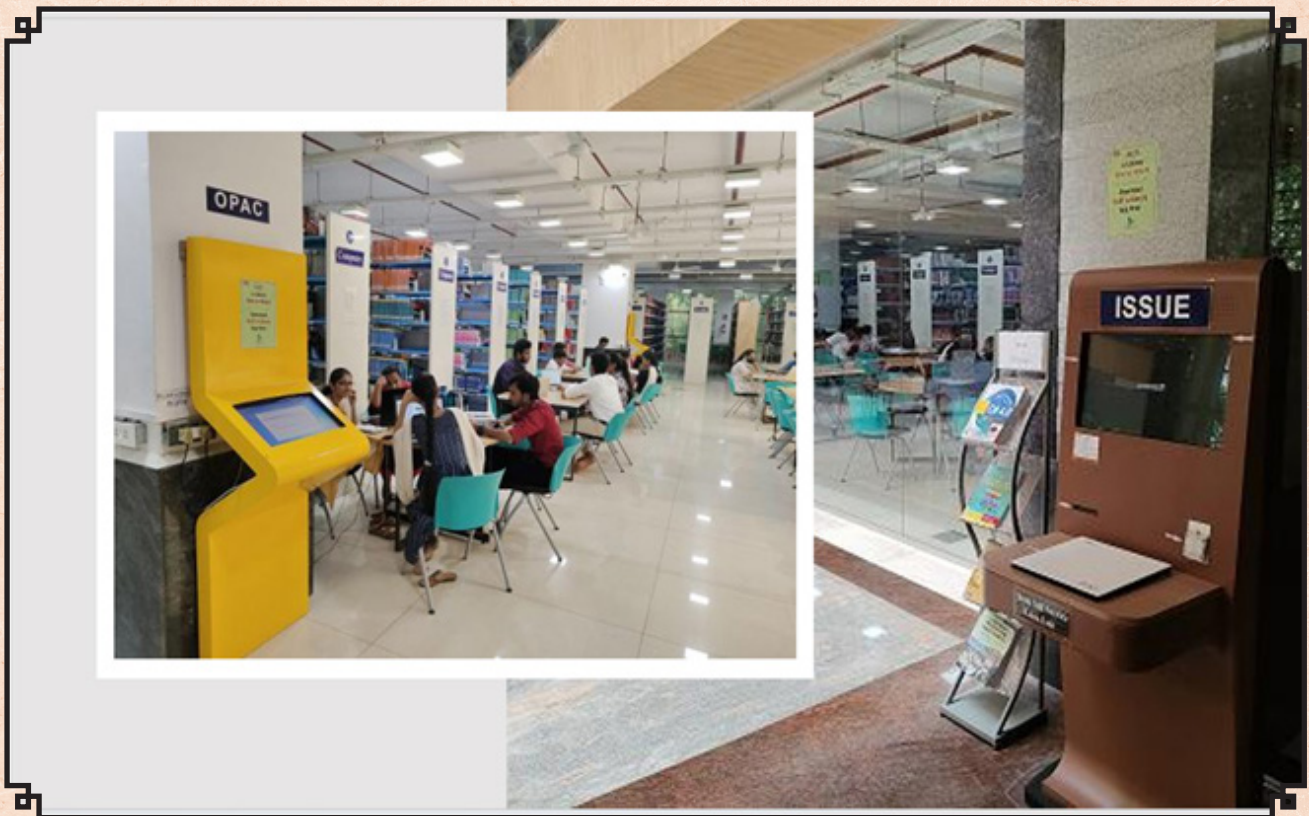
KL RADIO

KL Radio is fully manned by students themselves through specific instructions issues related to any student activity or event is given an instruction through KL radio. All current events occurring in any parent or ancillary department are highlighted to enable the student community to be aware of those technicalities. It all started on a large scale during covid and crescendo the post covid. Not a single item is missed and everything is updated time and again in the course of the rituals & KL Radio.



● KIOSK –CENTRAL LIBRARY ●

Kiosk - self-issue of books. The machine helps every library user either to go for self-issue of books or return them on his own. It drives out write out the involvement of any library personnel. The alarming covid situation has banned the conglomeration of more than 2-3 people at the same place and at the same time, thereby reducing both carbon footprint carbon handprint of every individual. The users can be safe in such ambience. The kiosk machines are user friendly and work the 24/7 helping users visiting the library at all hours. The optimum use of kiosk stationary is seen as kiosk supplement, they're to the maximum passive extent need.



Out Come

Paper less Office : Reduction in Carbon Emission

SDG Achieved : SDG 17

RFID LIBRARY SYSTEM & FLAP BARRIERS

The practice today in libraries is to keep all collection in the form of RFID enabled manner for better lending and operations. This RFID system prevents wrong handling and loss of library material were tags of supplement with creative software. It adds integration and value for the voluble investment made.

KLU Central; Library has been using RFID technology since 2015 and it enables perfect maintains of records adds security through wireless of identification of people.

The flap barrier allows the person to enter the library permission without any specific permission or leaving behind learning behind any carbon footprint. There is another advantage as the flap barrier records the in time and outgoing time along with ID number. it also gives the occupancy rate of the library for any length of time.



Out Come

Paper less Office : Reduction in Carbon Emission

SDG Achieved : SDG 17

WEB-OPAC

Web OPAC stands for online public access catalogue. It is a systematic application and could be used in a successful manner. The libraries in the world are equipped with its evolutionary change that as improvised the service to its member. The use of state of art technology and professionally WAN Internet and intranet which extensively is server-based Web application. It is must of any library providing effective services with in limited spaces.

Technology alone cannot bring required changes attitude, practice and policies need to be changed. One of the key components and application of the library today is WEB OPAC.



Out Come

Paper less Office : Reduction in Carbon Emission

SDG Achieved : SDG 17

DIGITAL LIBRARY

The Central Library is the hub of information services at the university. It is a creative and innovative partner supporting teaching, learning, and research activities. With a fast-growing collection, both in digital and print format using state-of-the-art facilities, currently the Central Library has 1,90,000 volumes, 32,000 E-Journals, 15 lakhs E-Books, 20 e-Databases, and 10,000 CD-ROMs.

It subscribes to 450 national and international journals/magazines in print besides a larger number of e-journals.

It also subscribes to International databases - ASCE, ASME, NATURE BIO-TECHNOLOGY, BENTHAM SCIENCES, LEXIS NEXIS, J-GATE EBSCO, IEEE, WORLD LIBRARY, AND CMIE.

Central Library is a member of consortia like INFLIBNET, DELNET, AND BRITISH COUNCIL LIBRARY which connects 5000 libraries over the country and is a member of the National Digital Library (NDL).



Out Come

Paper less Office : Reduction in Carbon Emission

SDG Achieved : SDG 17

CARBON FOOTPRINT AND HANDPRINT

As a regular practice, KL Deemed to be university is following regulations specified by Government of India and regularly checking the carbon emissions with in the campus and premises of Central Library.

In 2020 the audit done by CII (Confederation Indian Industry) - KL University's net carbon emission is 3,951 MT CO₂e

in the year 2021-22, the audit was carried out by TERI, the energy and resource institute - KL University was computed to be 3,503.86 tons of CO₂.

The Parameters they have considered are as follows.

Parameter	Total Emission (Co2)	
	CII(2020) -Tons	TERI (2021-22) - Tons
ENERGY EFFICIENCY & RENEWABLE ENERGY	36.9	22.93
Water Spray System	196.80	71.76
Fuel Combustion	1220.8	44.38
Tree Plantation	45	83
Total	3,951 M	3,503.86 M

TERI aUDIT : <https://tinyurl.com/4t522rpn>

CII audit: <https://tinyurl.com/mst2prkd>

Out Come

Paper less Office : Reduction in Carbon Emission

SDG Achieved : SDG 17

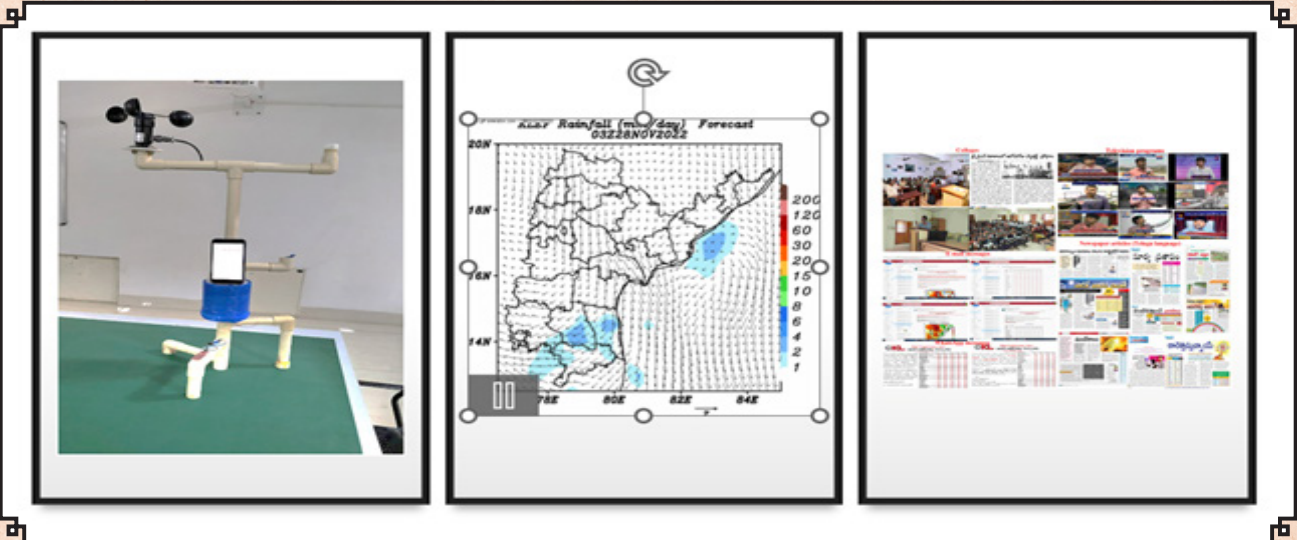
INNOVATIVE CLIMATE SMART INITIATIVES

Storms taking premeasures from time to time to prevent any loss of life men and material. People living in low lying areas are evacuated to safer zones and are provided basic amenities.

Cyclonic circulation over south Andaman Sea and neighborhood lay over north Andaman Sea and neighborhood at 0300 UTC of today, the 18th October 2022. Under its influence, a low pressure area is likely to form over southeast & adjoining east-central Bay of Bengal during next 48 hours. It is likely to move west-northwestwards and concentrate into a depression by 22nd morning over central Bay of Bengal. It is very likely to intensify further into a cyclonic storm over west-central Bay of Bengal subsequently.

Intense convection lay over Andaman Sea. It has enhanced during last 24 hrs. Minimum cloud top temperature is minus 93 degree Celsius. Scattered to broken low and medium clouds with embedded intense to very intense convection n lay over central & south Bay of Bengal and Andaman Sea. Scattered low and medium clouds with embedded moderate to intense convection lay over north Bay of Bengal (IMD report).

(<https://www.kluniversity.in/WEATHERMATICS/Weekly1.html>)



Out Come

Weather forecast & Prediction
SDG Achieved : SDG 13

PLASTIC FREE CAMPUS

The global slogan today is to make every nook and corner of the earth a plastic free zone. Everyone is aware of the harmful nature of plastic if left open to the vagaries of nature. It is not a biodegradable product and hence clogs everything.

KLEF has adapted similar strategies of making its clean and green campus totally plastic free. The teacups in various cafes and canteens inside the campus provide consumable teacups without any ill effects. No water bottle or packets are sold in the campus to prevent the use of plastic. The government has taken a stand in banning the use of plastic everywhere and it draws punishment from the official concerned.

The KLU staff and students have pledged to discard plastic completely in full spirit and hence its move is appreciated by one and all.

KLEF is recognized and awarded the following awards by government of India and other reputed agencies. (<https://www.kluniversity.in/awa.aspx>)

1. Koneru Lakshmaiah Education Foundation (Deemed to be University) is the winner of international award by Greentech international for OUTSTANDING ACHIEVEMENT IN EHS (Environment, Health and Safety) BEST PRACTICES, January-2023
2. Koneru Lakshmaiah Education Foundation (Deemed to be University) was Awarded Third Prize for application of "Excellence in Waste Management" by CII South Region in 2022.
3. Koneru Lakshmaiah Education Foundation (Deemed to be University) was Awarded second Prize for application of "Indian Knowledge Systems" in maintaining their campus as a clean & Smart by AICTE (All India Council for Technical Education), New Delhi-2020.
4. KLU Deemed to be University got Mahatma Gandhi National Council of Rural Education Announces the Recipients of "One District One Green Champion" Awards! Swachhta Action Plan 2020-2021 (One District One Green Champion Award for Guntur District from Department of Higher Education)
5. KLU Deemed to be University has achieved All India 1st Rank under Swachhta Institute Rankings-2019 in the category of residential universities – UGC by MHRD, Govt. of India.

6. All India 2nd Rank among Technical Institutions by Ministry of Human resource Development (MHRD) –Swaccta Institute Rankings–2017.

No Banners / Plastic Stickers / Paper Stickers in Campus – Make the Campus as “Plastic Free Zone” - Reg.

Ref: KLEF/RO/Administration/Policy Matters/2022-23 29th November 2022
Orders of Vice-Chancellor dt. 29-11-2022

OFFICE CIRCULAR

Sub: No Banners / Plastic Stickers / Paper Stickers in Campus – Make the Campus as “Plastic Free Zone” - Reg.

Ref: 1. Our Circular Ref.No.KLEF/RO/DeanP&D/2019-20 dt.24-02-2020
 2. Our Circular Ref.No.KLEF/RO/Administration/2021-22 dt.19-03-2022
 3. Orders of Hon’ble Vice-Chancellor dt.29-11-2022. ***

It has been communicated to all vide Reference 1 and 2 that all Heads of Departments / Sections and Functionaries shall not arrange to fix Banners / Plastic Stickers / Paper Stickers anywhere in the KLEF Campus in order to make the Campus as “Plastic Free Zone”. It has also been conveyed to all that for the display of any activity being conducted in their Department / Section, the details shall be sent to ET Facilities who in turn will project that activity on LED Screen, which can be visualized at the Main Gate of the University Campus and other prominent places.

It has now been observed that some people are fixing the Banners / Plastic Stickers / Paper Stickers on halls / doors, which is not in tune with the spirit of making KLEF Campus as “Plastic Free Zone”.

Hence, all the Functionaries are once again informed to adhere to the above instructions strictly and make the Campus as “Plastic Free Zone”. In the event of any violation, it will be viewed seriously and appropriate disciplinary action will be initiated.

Waste Management Practices – REFUSE - Evidence of Success

Ban on paper plates and paper cups

Steel Glasses

Reusable Plates

Eco-friendly plates and glasses

Eco-friendly plates are completely edible

PLASTIC 3R RULE

Date: 20/10/2022
 Time: 2:00pm to 4:00pm
 Venue: Z.P. High School, Peda Konduru Village

The event is the one which is very useful to create awareness among students about plastic reduction. By this event the children are able to learn the ways to reduce, reuse, and recycle plastic items with the help of team CEA. So that they can follow these rules and help future generation's plastic free.

So, the team CEA (Center for Extension Activities) conducted an event called PLASTIC 3R RULE in Peda konduru high school.

Benefits:

- By the event we educated the school student about The Plastic 3R Rules.
- By the event we educated the school students to make a plastic free world.

Out Come

Reject Plastic Save Environment

SDG Achieved : SDG 15

COMMUNICATION AND COMMUNITY ENGAGEMENT

The KL University library along with its faculties and students has made itself felt in almost every SAC programme wherever kl team visited some adapted villages it shouldered responsibility of creating awareness through display methods related to their own day today life.

For example, some innovative techniques of irrigation were explained to them using PPT's and projectors in the same village library. They were also taught new strategies of enhancing crop production and preventing them from the attack of pests and insects. Drip irrigation canal irrigation crop radiation are some of the ways that helps every farmer to grow a profitable produce of various crops in their hands.

Grama Sabha



Motivated The Villagers to Arrange a dust bin Infront of the House



Discussing About the Problems & Solutions



Plastic Collection in Village



Interacted with Daily workers



Solved The Water Stagnation problem at Borewell



Before

After

Examine the solar panels



Medical Camp



Alcohol Awareness



Out Come

Sustainable Cities & Communities

SDG Achieved : SDG 2, 11

HEALTH EDUCATION

Health education hygiene and adult education programme were covered to change the lifestyle of agrarian families there by making them be well settled peacefully. The large size of the family is another drawback which makes them to face shortage of clothing and shelter. Adult education programme are eye openers which help them to think of family planning measures. It is also a healthy practice of maintaining proper ventilation, and drainage system. They are also made aware of taking a good medical care by visiting village clinics and hospitals for regular medical checkup.



Out Come

Good Health to all for being long life

SDG Achieved : SDG 3, 4

WATER MANAGEMENT

Wastage of water has to be prevented at all costs, keeping the water free from pollution which is another important factor which helps them to live a healthy life. Dumping of garbage, toxic waste material into the consumable water resources will force them to be victims of ailments and diseases. These things could be shown to the people over TV monitor and computer screen with illustration so that people understand how they contaminated water.

Sanitation Work Near Water Tank



water stagnation

Out Come

Clean Water & Sanitation

SDG Achieved : SDG 6

SOLAR ENERGY

Tapping of solar energy is another way to minimize a cost of living, not every home in the village has electronic or electrical devices and gadgets, it is very expensive as well instead of electronic energy solar energy could be used more efficiently and cheaply by installing solar panels on the roof tops.

The natural resources which are easily accessible could be used as various options for movement of men and material and for other activities. Firewood char cool kerosene etc are of great demand in any village. Twigs and dry leaves are used to draw fire. During campaigning for elections the village heads, young and old alike gather together for political meetings. Public functions, family gatherings, marriage and similar functions bring all of them together. This is where to we see a lot of community services in action.

Any Government GO's any scheme related to the or the family reaches them through volunteers so that there updated about government benefits showered on them.



Solar panels in Agriculture Farms

Out Come

Affordable and Clean Energy

SDG Achieved : SDG 7

SWATCH PAKHWADA CAMPAIGN

A campaign was initiated by library faculty in collaboration with NSS unit of KLEF and a program of cleaning the village roads and surroundings took place once in a fortnight. It also created awareness among to villagers in the implementation of program, in Pathuru village successfully.

(<https://www.kluniversity.in/nss/pdf/08%20Swachh%20Pakhwada%20on%2012-08-2022%20at%20Prathuru.pdf>)



Out Come

Clean environment & Good Health

SDG Achieved : SDG 3

PLANTATION DRIVE

The NSS wing in coordination with the library staff organized a plantation drive at pedavadlapudi village which allowed all participants to plant saplings highlighting the uses of oxygen food and shelter. The value of food was also pointed making people be aware as to how trees contribute to rain fall, providing oxygen, conservation of water and helping in preservation of soil erosion.

(<https://www.kluniversity.in/nss/pdf/09%20Plantation%20on%202013-08-2022%20at%20Pedavadlapudi.pdf>)



Out Come

Clean environment & Good Health

SDG Achieved : SDG 3

BLOOD GROUPING CAMPAIGN

A blood group campaign was underway in Gundumeda villagers along with volunteers, several youngster including students of KLEF donated blood to the needy. Blood grouping tests were also conducted for those who are not aware of their blood group.

(<https://www.kluniversity.in/nss/pdf/15%20Blood%20Grouping%20Test%20on%202022-09-2022%20at%20Gundimeda.pdf>)



Out Come

Good Health to all for being long life

SDG Achieved : SDG 3, 4

EVIDENCE OF SUCCESS

DIGITAL WORLD

Date: 19/10/2022

Time: 2:00pm to 4:00pm

Venue: Z.P. High School, Pedapalem

We the team CEA (Center for Extension Activities) conducted an event called DIGITAL WORLD in Z.P. High School, Pedapalem.

About Digital World Campaign:

The event is the one which is very useful to create their ideas and to learn new innovative things which they have in a digital form by this event the children leave a fear of using digital gadgets habit with the help of team CEA. We made them to learn the digitalization world how it would be So that, they can solve their problem which are facing in the real world. They came to know the techniques of using laptops. Get rid of digital world fear and told them frequent usage of the future digital world.

Benefits:

- ✓ By the event we educated the school student about usage of laptops
- ✓ By the event we educated how to create their own ideas
- ✓ By this event we educated how to solve their problem using laptops

No. of students participated: 110

No. of Faculty Participated: 03



RAIN WATER HARVESTING

Date: 19/10/2022

Time: 2:00pm to 4:00pm

Venue: Z.P. High School, Vaddeswaram Village

We the team CEA (Centre For Extension Activities) conducted a event called Rain Water Harvesting in Z.P. High School, Vaddeswaram Village.

This event is very useful to create awareness in students that collecting the rain water that falls on a building and using the same for various purposes and techniques in a simple context. By this event we can able to create some awareness on environment with the help of showing them a working model of rain water harvesting.

So that, they can awareness of rain water harvesting and

its uses and it often useful to create a good society.

Benefits:

By this event we can create three types of awareness in students

- Social awareness
- Environmental awareness
- Economic benefits

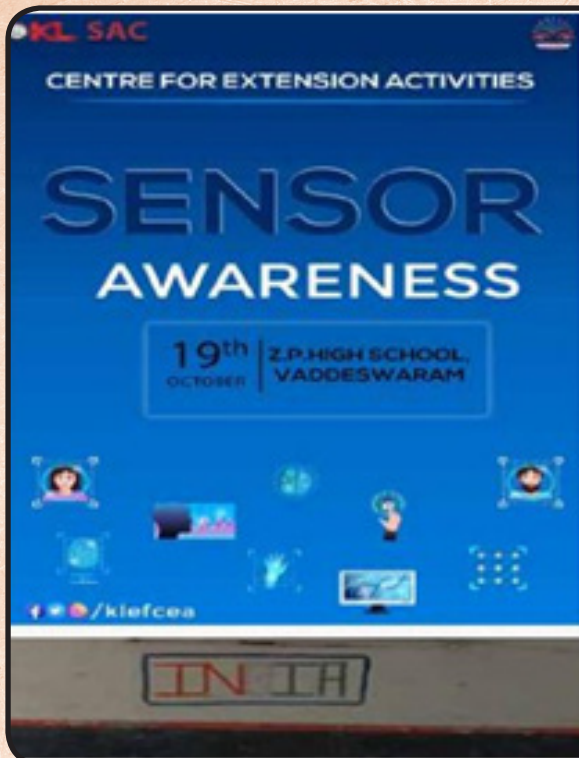
1. Teaching students about the use of uncommon water resource.

2. Environmental awareness such as creating new habitat for local faunas.

No. of Volunteers participated: 172

No. of Faculty Participated: 02





SENSOR AWARENESS

Date: 19/10/2022

Time: 2:00pm to 4:00pm

Venue: Z.P. High School, Vaddeswaram Village

The team CEA (Center for Extension Activities) conducted an event called Sensor Awareness in Z.P. High School, Vaddeswaram Village.

About Sensor Awareness Campaign:

The event is the one which is very useful to understand about sensors. By this event the children are to build a good ideology about electronics and sensors with the help of team CEA. So that they can solve their problems which they are facing in the real world.

Benefits:

- ✓ By the event we educated the school students about their sensors.
- ✓ By the event we educated how the sensors will work and how it is used.
- ✓ By this event we were educated on how to solve their problem in the real world.

No. of students participated: 142

No. of Faculty participated: 04



No. of students participated: 142

No. of Faculty participated: 04



SVASTHYA

Date: 27-10-2022

Time: 02:00pm to 4:00pm

Venue: M.P.P School, Vaddeswaram

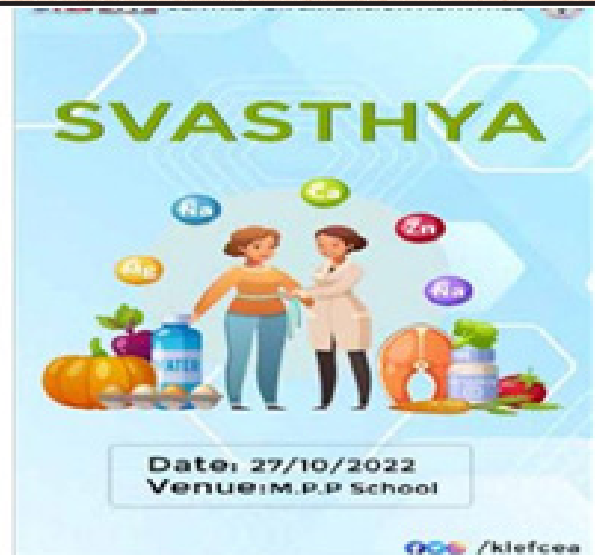
Health is the primary aspect that thrives on the well-being of mankind. Maintaining health and Body Mass Index by following various norms, fitness activities, food habits and lifestyle changes plays a vital role and thereby promotes prosperity and health. Our team KLEF-CEA had conducted an event named SVASTHYA.

About the Campaign:

As a part of this event, we visited Z.P High school in Vaddeswaram and taught the students over there the necessity of hygiene, health, food habits to be included in daily diet, fitness awareness.

- ✓ We had played an animated video for the kids for a simpler and joyful mode to create awareness regarding health and fitness.
- ✓ Few of our volunteers had performed certain primary fitness exercises in front of the students and explained its benefits and also made the students do some of the exercises.
- ✓ As a part of the event, some competitions were held among the students of the school and prizes were awarded for the winners. (Running race for boys of classes 4 and 5, skipping competition for girls of classes 4 and 5).

Prizes were awarded also for the students who



CANCER AWARENESS

Date: 27-10-2022

Time: 02:00pm to 4:00pm

Venue: Z.P. High School, China Kakani



"Cancer doesn't have a face until it's yours or someone you know" So with the intention to create cancer awareness we the volunteers of centre for extension activities (CEA) organized an event called "cancer awareness". So the KLEF students have aligned themselves in the shape of cancer awareness among students about cancer. We all promised to take care of health by repeating the pledge of cancer.

About the Campaign:

1. We planned to create awareness on cancer
2. We planned to form the shape of the cancer symbol
3. We planned to make the students do the signatures on the banners

Benefits:

1. All the students have got awareness on cancer.
2. They learnt some ways to prevent cancer.
3. They learnt precautions to be taken when effected with cancer.

No. of Volunteers participated: 121

No. of Faculty Participated: 03



BALA VIKASAM

Date: 28-10-2022

Time: 02:00pm to 4:00pm

Venue: Nagarjuna High School, Peda Vadlapudi



The team CEA (Center for Extension Activates) conducted an event called BALA VIKASAM.

About the Campaign:

The event is the one which is very useful for them to protect themselves from their problem and motivate with the help of (Psychologist). By this event the children are given their response and discuss their problem with madam and team CEA. So, there solve their problem with is facing in the real world.

Benefits:

- By the event we educated the school student about GIRL PROBLEMS
- By the event we educated how to behave in real world
- By this event we educated how to motivate and how to solve problem which is phasing at present situation.

No. of Volunteers participated: 151

No. of Faculty Participated: 05



SMART CROWN

SMART CROWN

Date: 28-10-2022

Time: 02:00pm to 4:00pm

Venue: Nagarjuna High School, Peda Vadlapudi



SMART CROWN! The competition in which, the smarter one is crowned with triumph.

The team KLEF-CEA has come up with a new activity that encourages the hard worker in you to reach destiny with your very own smartness. The competition involves three rounds.

About the Campaign:

1.Elaborate:

Encourages one's ability to analyze and visualize. In this round, one should analyse and elaborate the given picture with their artistic approach.

2.Soposo:

Stands for social problems and solutions. This round tests the spontaneity and presence of mind. The participant is expected to provide a technical or non-technical solution for the allotted question within the speculated time. And the competition ends with a fun-filled memory game in the form of word building.

Benefits:

1. To generate a competitive spirit between students.
2. To give space to critical thinking
3. To know what problem affects more people in the society

No. of students participated: 123

No. of Faculty participated: 04



RICE BOWL CHALLENGE

Date: 08-11-2022 & 09-11-2022

Time: 10:00am to 4:00pm

Venue: Mangalagiri & Vijayawada



A campaign was organised by KLEF-CEA Centre for Extension Activities (CEA) of KL University, Vijayawada. We team KLEF CEA planned an event named "RICE BOWL CHALLENGE". Many can fill their hunger with just one spoon of rice.

About Rice Donation Campaign:

To lead a healthy lifestyle it is important to have sufficient nutrition. It's important in our daily lives. It is also essential to have food at a younger age. But some people doesn't have enough food or at least no food to eat like some people in orphanages, old age homes, children's homes. So we team KLEF CEA planned an event named "RICE BOWL CHALLENGE". Which we can collect and donate the rice to the orphanages. Which satisfy their hunger?

The event is the one which is very useful for the people who are in hunger. By this event the students will donate the rice and learn the importance of food which they throw as waste. They can understand the value of food with the help of team CEA. So that, the children in orphanages will understand they will donate in there future to people who are in need of food.

Benefits:

- ✓ By the event we fill the huger of some people.
- ✓ By the event we understand the value of food and will to donate rice to orphanages.
- ✓ By this event students get aware of donation of food for needy people.

No. of Students participated: 123

No. of Faculty Participated: 05

Out Come

Zero Hunger

SDG Achieved : SDG 2

HOME REMEDIES

Date: 09-11-2022

Time: 02:00pm to 4:00pm

Venue: Z.P. High School, Vaddeswaram

Home Remedies chance to solve your health issues naturally by using ingredients used for hundreds of years. They are inexpensive and support a healthy lifestyle.

About Blood Donation Campaign:

The team CEA (Center for Extension Activities) conducted the event Home Remedies in school for students to educate them on how home remedies help them to solve health issues and give immunity. A remedy, often of an unscientific medicinal nature, made or devised in one's home.

Benefits:

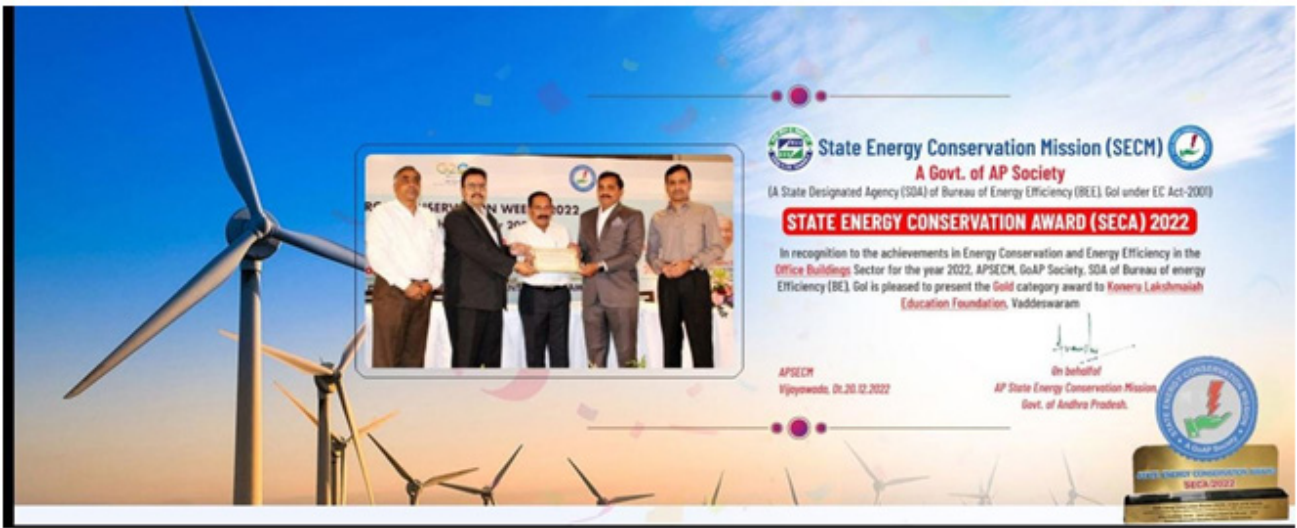
- By the event student came to know how home remedies work naturally and the advantages of home remedies.
- By the event they understand that home remedies support and manage the minor health problems.

No. of Students participated: 177

No. of Faculty Participated: 04



AWARDS & RECOGNITIONS





CII
Confederation of Indian Industry

Certificate of Winners

This is to certify that
KONERU LAKSHMAIAH EDUCATION FOUNDATION
has Secured
3rd place
under the category
Best Solid Waste Management Practices
CII-Southern Region Waste Management Competition
Organized on 5th July 2022 in Chennai

Ravi Purshothaman
Chairman
CII-SR Sustainability Sub-Committee 2022-23 &
President, Danfoss India Pvt Ltd

Sohanjeet Randhawa
Co-Chairman
CII-SR Sustainability Sub-Committee 2022-23 &
Sustainability Affairs & Group Communication
Volvo Group



CII
Confederation of Indian Industry

**23rd National Award for
Excellence in Energy Management 2022**

This is to certify that
KONERU LAKSHMAIAH EDUCATION FOUNDATION
Deemed to be University, Vaddeswaram
has been recognized as
Energy Efficient Unit

This Acknowledgement is based on the evaluation by the panel of judges at the
"National Award for Excellence in Energy Management"
held during 23rd - 25th August 2022

K S Venkatagiri
Executive Director
CII-Godrej GBC

Ravichandran Purshothaman
Chairman Energy Efficiency Council
CII-Godrej GBC



Congratulations
ENERGY EFFICIENT UNIT

Koneru Lakshmaiah Educational
Foundation - Deemed to be
University, Vaddeswaram

**KL University Received
Excellence in
Energy Management Award - 2022
from CII**

CII
Confederation of Indian Industry

**23rd National Award for
Excellence in Energy Management 2022**

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K S Venkatagiri
Executive Director
CII-Godrej GBC

Ravichandran Purshothaman
Chairman Energy Efficiency Council
CII-Godrej GBC



Smart Campus

उत्कृष्टता प्रमाण पत्र
अन्तरिम स्तर पर
स्वच्छता एवं स्मार्ट
कैम्पस प्रथम श्रेणी पुरस्कार 2020
स्वच्छता एवं स्मार्ट कैम्पस प्रथम श्रेणी पुरस्कार 2020
स्वच्छता एवं स्मार्ट कैम्पस प्रथम श्रेणी पुरस्कार 2020
स्वच्छता एवं स्मार्ट कैम्पस प्रथम श्रेणी पुरस्कार 2020

Certificate of Excellence
AICTE National Level
Clean and Smart Campus Award 2020
(A Campus First step towards Sustainability)

KONERU LAKSHMAIAH EDUCATION FOUNDATION
ANDHRA PRADESH

The Institute is hereby awarded with **Second Prize** for application of "Indian Knowledge Systems" in Maintaining their campus as Clean & Smart Campus

ANIL D SAHASRABUDHE
Chairman

M P POONLA
Vice Chairman

RAJIV KUMAR
Member Secretary

Date 28/08/2021
Memo No: MGNCRE/SAP/CGA/August 2021/Guntur



Government of India
Mahatma Gandhi National Council of Rural Education
Department of Higher Education
Ministry of Education

District Green Champion Certificate

This is to certify that **Koneru Lakshmaiah Education Foundation (Deemed to be University)** is hereby recognized as **District Green Champion** for **Guntur, Andhra Pradesh** District for the Academic Year 2020-21. The Institutions has successfully set up the Swachhta Action Plan committee, adopted and implemented best practices in the ares of Sanitations, Hygiene, Waste Management, Water Management, Energy Management and Greenery Management

This certificate is given in the presence of **Prof.K.Hemachandra Reddy, Chairman Andhra Pradesh State Council of Higher Education, Andhra Pradesh**

Dr W G Prasanna Kumar
Chairman
MGNCRE, Ministry of Education
Government of India



Ministry of Human Resource Development
Government of India

Swachh Campus Ranking 2019
of Higher Educational Institutions

The **Koneru Lakshmaiah Education Foundation, Guntur AP** has been ranked **First amongst the cleanest Higher Educational Insitutions in the country** in the category **Residential Universities-UGC** and was Awarded on 3rd December, 2019 at Prajnan (Auditorium), AICTE, New Delhi

R. Subrahmanyam
Secretary, Department of Higher Education,
Ministry of Human Resource Development, Govt. of India

Ramesh Pokhriyal Nishank
Minister of Human Resource Development,
Govt of India

स्वच्छ भारत
एक कदम स्वच्छता की ओर





GREEN RATING FOR INTEGRATED HABITAT ASSESSMENT
Koneru Lakshmaiah Education Foundation Central Research Block
 Vijayawada, Andhra Pradesh
 has been provisionally certified with a
"Five Star"
 rating under
GRIHA

 an Initiative of Ministry of New and Renewable Energy
 Government of India
 and The Energy and Resources Institute

Date of Issue: 19th July 2021

Chief Executive Officer
GRIHA Council



Indian book of world records
India's largest national level
Girl's fest

CERTIFICATE



RECORD HOLDER
KONERU LAKSHMAIAH
EDUCATION FOUNDATION (KLEEF)

International book of Records for
Gender sensitivity



AICTE Lilavati Award



GENDER SENSITIVITY CELL ACTIVITIES

- Women's Forum in association with Department of Computer science and Engineering, KLEEF, has organized a workshop on Gender Sensitisation for Students of KLEEF
- "Where we are and where to go"



<p>MATERIAL & RESOURCES</p> <ul style="list-style-type: none"> • Assessments on soil types for the villages/hamlets for good business • Assessments on increasing the seasonal fertility  	<p>WATER CONSERVATION</p> <ul style="list-style-type: none"> • WATER CONSERVATION • WATER SAVING DEVICES • WATER SAVING TECHNIQUES • WATER SAVING TOOLS • WATER SAVING METHODS • WATER SAVING DEVICES • WATER SAVING TOOLS • WATER SAVING METHODS  
<p>VILLAGE INFRASTRUCTURE</p> <ul style="list-style-type: none"> • Assessments on soil types for the villages/hamlets for good business • Assessments on increasing the seasonal fertility • Assessments on water conservation for the villages/hamlets • Assessments on water conservation for the villages/hamlets • Assessments on water conservation for the villages/hamlets • Assessments on water conservation for the villages/hamlets   	<p>HEALTH & HYGIENE</p> <ul style="list-style-type: none"> • Solid waste collection and disposal • Water supply • Water supply • Water supply • Water supply • Water supply • Water supply • Water supply • Water supply • Water supply <p>WATER SUPPLY</p> <p>• Water supply</p> 

