

# Energy Conservation Week Celebrations

organised by

**PAGE**

Physics Club of **A**vanigadda **G**DC Striving for **E**xcellence

**14.12.2022 to 20.12.2022**

## Permission Letter

22

20 23.12.2022

To  
The principal  
GDC, AvaniGadda.

Respected madam,

I request you to kindly permit us to go to field trip to ONGC, Nagayalanka in first week of January 2023,

Thanking you madam,

Yours faithfully,  
P.B.Sellu

PRINCIPAL  
GOVT. DEGREE COLLEGE,  
AVANIGADDA, Krishna Dist.

Notice

Students those who are interested to attend to field trip to ONGC, Nagayalanka in the first week of January 2023 are instructed to give their names to Dr. YNch Ravi Babu, Lectur in physics on or before 31<sup>st</sup> December 2022.

P.B.Sellu

PRINCIPAL  
GOVT. DEGREE COLLEGE,  
AVANIGADDA, Krishna Dist.

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**Govt. Degree College**

Avanigadda, 521121, Krishna Dt. Andhra Pradesh

Energy Conservation Week Celebrations

14<sup>th</sup> -20<sup>th</sup> December 2022.

Organized by



Physics Club of Avanigadda GDC Standing for

Excellence, Striving for Better PACE

**NATIONAL ENERGY  
CONSERVATION DAY**

**14 DECEMBER**



GOVERNMENT DEGREE COLLEGE, AVANIGADDA  
 Approved by N.A.A.C. with 'B' Grade  
**Govt. Degree College**  
**Avanigadda**, 521121, Krishna Dist., **Andhra Pradesh**

**Energy Conservation Week**  
**Celebrations**

**14<sup>th</sup> -20<sup>th</sup> December 2022.**

Organized by



**PAGE FOR PACE**

Physics Club of **Avanigadda GDC** Striving for  
**Excellence, Striving for Better PACE**

In Association with



**APCOST**  
**Vijayanada**

**About the College**

Govt. Degree College, Avanigadda was started in the year 1977, to uplift the living conditions of Diviseema, an interior coastal region of Andhra Pradesh where the lives of the people are much dependent on the mercy of nature to a maximum extent. The college was born when Sri.M.V.Krishna Rao, who was a son of the soil had become Education Minister of Andhra Pradesh and used his good offices to establish a college in Avanigadda, a place which has access to all corners of Diviseema. The college was started with Arts and Commerce courses and further expanded with the introduction of science courses in the year 2001. As a result of a continuous striving for excellence by the faculty of science departments, Physics Club was established in 2021 in the college with a goal to achieve sustainable development with a greater pace.

The College works with a vision to provide holistic education that makes the Island Area, a land of law-abiding citizens that respects the sovereignty of the state and ready to serve the country, to protect national integration and to respect the diversity in culture and ecosystem displaying scientific temperament and unified work and with a mission to impact holistic education by identifying and expiring its core components, to inculcate moral values, legal awareness in the students and to create awareness of the need to protect the environment especially the rich and diverse ecosystem of the Island area.

In order to realise these, the Department

of Physics has been putting forward the best of its efforts with unified contribution from the frequently and the students.

**About the Department**

The department is flourished with three faculty members. Dr.P.B.Sandhya Sri, incharge HoD having 22 years of research and 10 years of project guidance experience, acted as jury at national level. She was appointed as mentor for INSPIRE project guide teachers in 2016 by SCERT. Second member Dr.Y.N.Ch.Ravi Babu has an excellent research profile with his publications in reputed international journals. Last member Smt.G.Jyothirmai has also a significant research profile with her international publications at M.Phil level itself. It has its own significance with its activities and in organising club (PAGE - Physics Club, Avanigadda, GDC for Excellence)

**About APCOST**

The Government of Andhra Pradesh established the Andhra Pradesh State Council of Science & Technology (APCOST) during the year 1986 to recognize the importance of Science & Technology for the overall Socio-economic development of State. It is acting as a focal forum to inculcate scientific temper for attaining new heights in research and development for welfare of masses and to improve the quality of their life as well as to solve important issues of socio-economic development of the state by acting as organic link between science, technology and economy. APCOST is identifying the areas where

Science & Technology can be applied for development activities and to achieve goals of the State, with a particular emphasis to eliminate poverty, unemployment.

**About PAGE**

Physics Club of Avanigadda GDC Striving for excellence for better pace is established on 19<sup>th</sup> November 2021. From the inception of PAGE it is active with its innovative programmes. A new unit "e - Waste Collection Centre" is established on 22<sup>nd</sup> April on the Occasion of EARTH DAY and waste management is also being done by the club members to some extent.

The PAGE celebrated National Energy Conservation Day - 2021 at national level and International Day for the Preservation of Ozone Layer - 2022 for one week with various activities in the last academic year for giving more awareness among people.

**About the Programme**

National energy conservation day in India is celebrated on 14<sup>th</sup> December every year to aware people about the importance of energy as well as saving or conserving the more energy by using less energy. PAGE always a step forward in giving awareness in such type of issues. This year also, PAGE is celebrating National Energy Conservation Day for one week from 14<sup>th</sup> to 20<sup>th</sup> December 2022

**Schedule of the Programme**

Date/Day	Activity
14.12.2022 Wednesday	Plant Energy Kit Making
15.12.2022 Thursday	Check your talent (reconnecting circuit)
16.12.2022 Friday	Wastethermo col collection and giving to Coastal Polymers Pvt. Ltd. For recycling
17.12.2022 Saturday	Hands on Programme on Harnessing of Energy
18.12.2022 Sunday	Make a Quote
19.12.2022 Monday	Installing "Automatic On/Off Switch for Overhead Tank" to Science Block Over Head Tank prepared by Physics Club Members
20.12.2022 Tuesday	Rally & Valedictory

Patron

**Dr.D.Uma Rani**  
 Principal, GDC, Avanigadda

Convener

**Dr.P.B.Sandhya Sri**  
 HoD, Physics

**Executive Committee**

**Dr.K.V.Santha Kumari**  
 Vice Principal  
**Dr.Y.N.Ch.Ravi Babu**  
 Lecturer in Physics  
**Smt.G.Jyothirmai**  
 Lecturer in Physics

**Organising Committee (Club Members)**

1. N.Guru Prasad III B.Sc, MPC
2. J.Jesna, III B.Sc, MPC
3. B.Poorna Tejo Sai, III B.Sc, MPC
4. N.Rakesh Bhargay, III B.Sc, MPC
5. Alchitha, IB.Sc., MPC



**DAY – 1**  
**14.12.2022**

## **Plant Energy Kits Making**

National energy conservation day in India is celebrated to awake people to the importance of energy as well as saving or conserving the more energy by using less energy. Using energy efficiently is very necessary to save it for the future usage. Energy conservation should be rooted in the behavior of every human being. for energy conservation.

As, we are heavily connected with electronic gadgets, the consumption of energy is rapidly increasing. Unfortunately, the rate of power generation is not in a suitable proportion to meet the needs of people. Hence, we should think about reducing the usage of energy and adopting alternate energy resources simultaneously.

The Government Degree College Avanigadda is always a step forward to work on such type of issues. As the issue is deeply connected with Physics, the Department of Physics has taken lead role through its Club, PAGE for PACE to celebrate this occasion for one week, not confined to a single day, as one day awareness is not sufficient.

Conservation of energy is nothing but saving energy. Our responsibility may not be designing an innovative power saving gadget at high level, because it may not be adopted by a layman, but atleast help saving energy, showing civic sense. Keeping this in mind the Department of Physics planned to train the club members for designing projects from free energy sources. The trained students prepared an energy generator using plants and presented it to our respected Principal madam. Simultaneously, we invited our neighbouring Junior college students and exhibited our live project to motivate them. Our club members prepared a plant energy source with 4 plants in waste plastic bottles.

The club members went to all the classes and motivated students to take the energy conservation day pledge. The PAGE has not confined it's efforts only to our students, but also extended its efforts globally by giving a call for taking the pledge through a link. But every

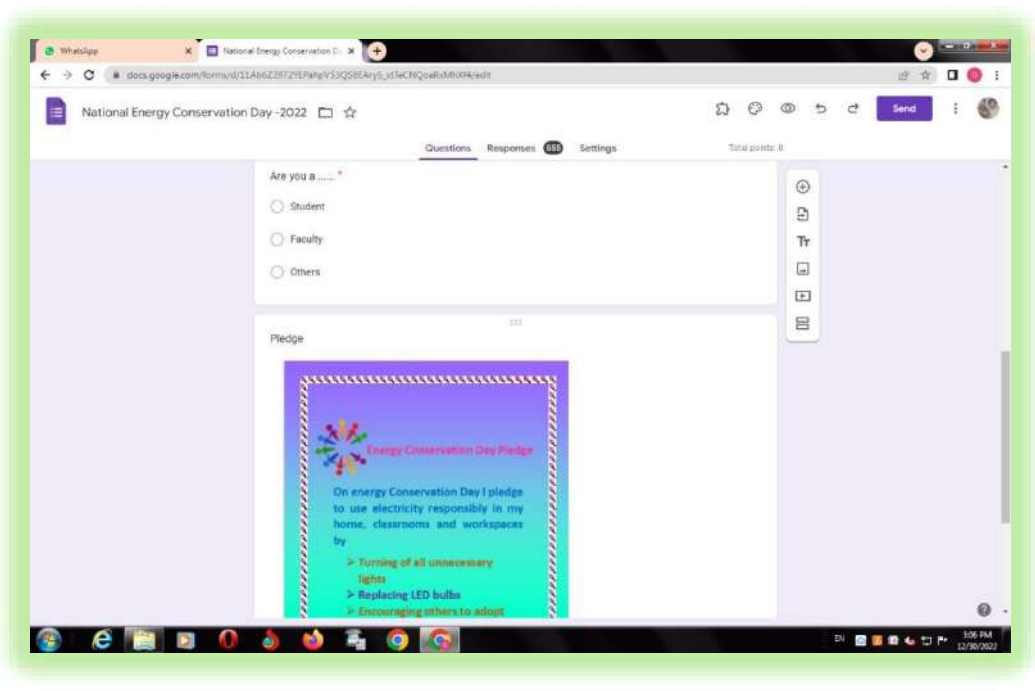
work performed need an authenticated document, otherwise it is half finished. So, the club planned to provide an e certificate immediately after taking the Pledge.

As the Government of India has given a call to celebrate Azadi ka Amrith Mahotsav on the occasion of 75 years of independence, we aimed for 750 responses. Because our mother India has its own significance globally with its unique credits, our 75 years of flourished Independence should flourish 75 decades more. PAGE has an excellent pace to reach it's target. So, receiving 750 responses has not become a tough task for us. An astonishing thing is responses from foreign countries. We received responses from Kuwait, London and Whales.



Pledge link: <https://forms.gle/sF4E52sHrqaShcKJ9>

## Responses on Day 1





**FREE ENERGY FROM  
PLANTS**



75  
Azadi Ka  
Amrit Mahotsav



**Physics Club of Avanigadda GDC Striving for Excellence  
Government Degree College**

**SAVE ENERGY – SAVE ENVIRONMENT**

*This is to certify that*

—(NAME)— of —(Institution)—, —Town—

*has taken **SAVE ENERGY – SAVE ENVIRONMENT** pledge on the occasion of National Energy Conservation Day on 14<sup>th</sup> December 2022 and committed himself/herself to put all sincere efforts to conserve energy and save the environment by adopting good energy saving measures in every sphere of life.*

Convener

Principal





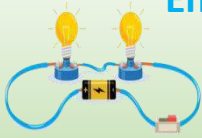
The Faculty of Physics Department and PAGE student members are presenting plant energy kit to **Dr.D.Uma Rani garu, Principal, GDC, Avanigadda**



The Faculty are explaining the theme of the project to Students & faculty of Government Junior College, Aavanigadda



**The faculty of Physics Department, Physics Club Members, Vice Principal  
Dr.K.V.Santha Kimari garu with Princial Dr.D.Uma Rani garu**



Energy Conservation Week celebrations

14<sup>th</sup> -20<sup>th</sup> December 2022

Day 2 : 15.12.2022

Check Your Talent – Circuit Making

**National Energy Conservation  
Week Celebrations**

**Day - 2 : 15.12.2022**

**Check Your Talent**

**- Circuit Making**



**About the Event**

- A circuit making video is displayed
- circuit will be arranged within given time

**The contestant who connects the circuit correctly in least time will be the winner**



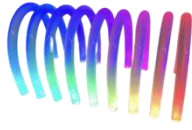
Organised by

Physics Club of Avanigadda GDC Striving for Excellence

Practical knowledge is the life to a science student. Whatever the concept, phenomena anything they have studied theoretically, must experienced in the laboratory. Then only they can utilise their knowledge to solve the problems faced by them in daily life. We can provide only 6 experiments per semester in their VI semesters of their UG course. But, only this knowledge definitely not sufficient to meet the problems faced by them in daily life. Hence, to provide additional knowledge as well as to create curiosity towards new practical, we organised a Programme, “ Check your talent in Circuit making”. In this a circuit making is demonstrated by a faculty to all the participants. After a small gap of 10 minutes, the circuit should be connected by the participants. The student who connects the circuit properly in less time will be the winner. About 20 students were participated in this event. All the faculty of physics participated in this program. This program definitely create interest towards the experimental learning.



**The faculty members of Physics explaining the rules to the participants of “Check Your Talent” Competition**



Day -4 :: 17.12.2022

## Hands on Programme on Harnessing of Light

As a part of energy conservation week, the physics club has arranged a hands on program on “Harnessing of Energy”.

As the conventional energy resources are depleting and usage of energy is increasing, we should go for alternative energy resources. At the same time, we should adopt new techniques for effective usage of energy. Keeping this in mind, we have arranged a hands on program in preparing projects on effective usage of light energy. By introducing a waste crush paper to the enclosures we can enhance the light intensity to some extent.

We also demonstrated effective usage of solar energy in three aspects. 1) absorbing more sunlight through a converging lens. And arranging lens system to all Street light 2) Rotation of solar plates according to direction of sun. 3) arrangement of solar panels to each light.

The students experienced how the simple techniques which are adoptable by even a layman saves energy. We hope that students may utilise their knowledge gained through the hands on program to serve the society by designing more and more effective projects.



**Vive Pricipal Dr.K.V.Santha Kumari, Faculty of Physics with the Student Participants of Vivekanada Degree College, Challapalli**







### శక్తి పాదుపు వారోత్సవాల కార్యక్రమం

అవనిగడ్డలోని ప్రభుత్వ డిగ్రీ కళాశాల ఫిజిక్స్ క్లబ్ ఆధ్వర్యంలో "శక్తి పాదుపు( ఎనర్జీ కన్సర్వేషన్) వారోత్సవాలు" లో భాగంగా "శక్తిని సమర్థవంతంగా వినియోగించుకోవడం" అనే అంశంపై హాండ్స్ ఆన్ ప్రోగ్రాం శనివారం నిర్వహించారు. "టన్నుల కొద్ది సిద్ధాంతాల కన్నా ఔస్ ఆచరణ మిన్న" అన్న సూక్తి మరవకుండా ఈ కార్యక్రమంలో భాగంగా శక్తిని సమర్థవంతంగా వినియోగించుకోవడం ఎలా అనే విషయాన్ని ప్రాజెక్టుల ద్వారా వివరించారు.

భౌతిక శాస్త్ర విభాగాధిపతి డాక్టర్ పి. బి. సంధ్య శ్రీ, భౌతిక శాస్త్ర అధ్యాపకులు జ్యోతిర్మయి, ఫైనల్ బి. ఎస్సి విద్యార్థులు విద్యార్థులు అందరి చేత ప్రాజెక్టులు చేయించారు.

ఇందులో చల్లవల్లి వివేకానంద కళాశాల విద్యార్థులు 12

నమోదించిన ప్రాజెక్టులు శక్తిని సమర్థవంతంగా వినియోగించుకోవడం

 A.R. Prasad

58 నిమిషాల క్రితం 248 వీక్షించారు

0 0 0  
నచ్చింది కామెంట్స్ షేర్

12  
వాట్సాప్





# GOVERNMENT DEGREE COLLEGE

(AFFILIATED TO KRISHNA UNIVERSITY)

AVANIGADDA, NAAC-B

ISO 50001: 2011, ISO 14001:2015, ISO 9001:2015



## Department of Physics

Activity: Hands on Program on "Harnessing of energy"

Date:- 17-12-2022

S.No	Hall Ticket No.	Name of the student	College	Place	Sig. of the Student
1.	2029212050041	R. Preethi	S.V.D.C challapalli	n.ch Lanka ehallapalli	R. Preethi
2.	2029212050031	Md. Zabeer	S.V.D.C challapalli	challapalli	Md. Zabeer
3.	2029212052001	Abdulla Belg	S.V.D.C challapalli	challapalli	Abdulla Belg
4.	2029212052001	A. Sri Naga Hasri	S.V.D.C challapalli	Adapavasi patem	A. Sri Naga Hasri
5.	2029212052002	A. Bala Venkata Sai	S.V.D.C challapalli	Adapavasi patem	A. Bala Venkata Sai
6.	2029212050036	N. Divya	S.V.D.C challapalli	Yarlagadda	N. Divya
7.	2029212050046	T. Mamatha	S.V.D.C challapalli	pedaprolu	T. Mamatha
8.	2029212050027	L. Geethika	S.V.D.C challapalli	Mangalapudi	L. Geethika
9.	2029212050001	A.S. Gayathri Pujitha	challapalli	challapalli	A.S. Gayathri Pujitha
10.	2029212052020	M. Sandhya Rani	S.V.D.C challapalli	Lanka Palle	M. Sandhya Rani
11.	2029212052018	K. Krishna Tulasi	S.V.D.C challapalli	challapalli	K.K. Tulasi
12.	2029212050034	M. Anitha	S.V.D.C challapalli	pedaprolu	M. Anitha

D. R. —  
PRINCIPAL  
GOVT. DEGREE COLLEGE,  
AVANIGADDA, Krishna Dist.



Day 4

18.12.2022

Write a quote – Check your awareness

DAY 4  
18.12.2020  
Write Your Quote -  
Check Your Awareness

A cartoon illustration of a smiling house with a chimney, arms, and legs, holding a glowing yellow lightbulb in its right hand.

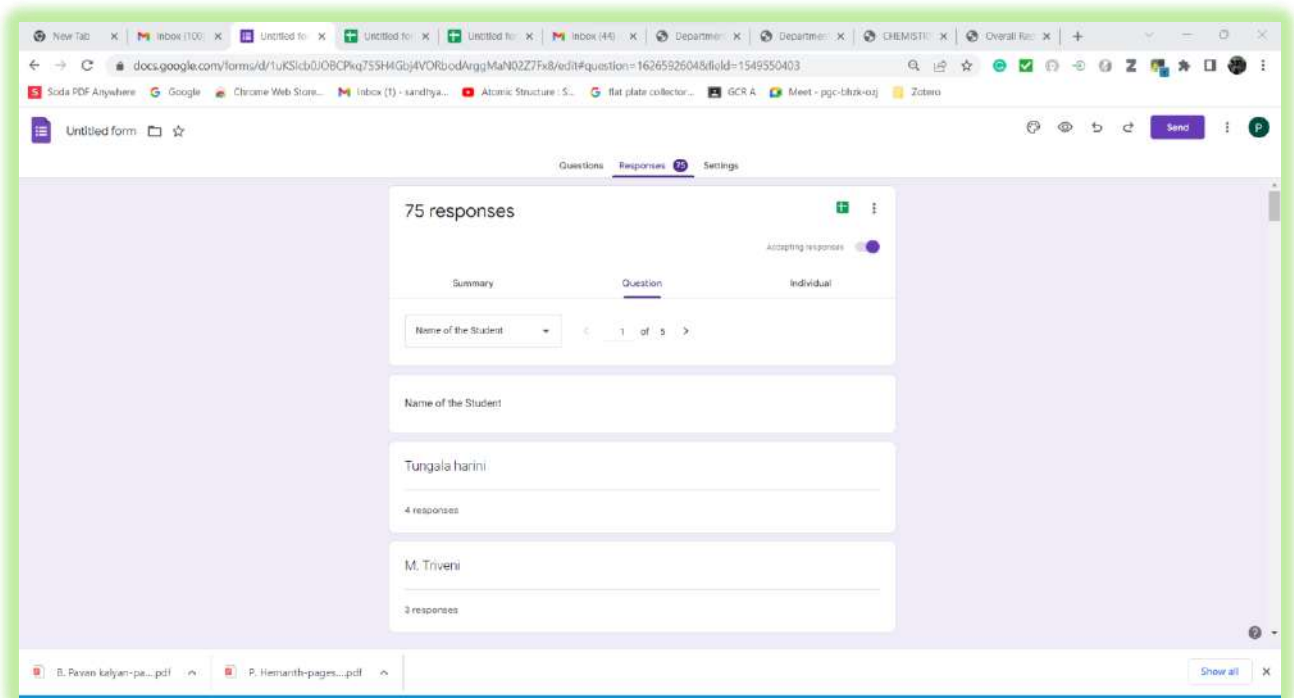
#### About the Event

- Write a quote related to Energy Conservation
- or prepare a poster
- or collect a poster
- or collect a quote
- upload in the link

<https://forms.gle/9rD3gmyamCUj46j5A>

The department of physics organised a programme for youth on poster making or preparing quotes in online mode on 5<sup>th</sup> day of energy conservation week – 2022. In this activity student has to prepare a poster/a quote/collection of quotations or posters from google. At least they get aware

about the energy crisis while they are searching various website. This link will be open until 5.00pm on 20.12.2022.



75 responses



Accepting responses

Summary

Question

Individual

Name of the Student ▾

< 1 of 5 >

Name of the Student

Tungala harini

4 responses

M. Triveni

3 responses



## Energy Conservation Week Celebrations – 2022

Day -6 :: 19.12.2022

**Automatically Motor CUT OFF After Water Tank Full**

PREPARED & INSTALLED

BY

**PHYSICS CLUB MEMBERS**

OF

**I & III YEAR B.SC STUDENTS**

Rally or awareness program or hands on programs of one day never be useful in conserving energy to a significant level. After participating one day rally how many people adopt energy conservation techniques may be question mark. A cross check may not be possible at all places whether the learn technique is adopted or not as the students as well as faculty have their own routine duties and responsibilities.

Hence, the PAGE decided to implement a real time project in our science block. We identified the overhead tank overflow in science block in sometimes due to many reasons. It leads to wastage of water as well as power. Hence the club members prepared a real time project “Automatic Off of Overhead Tank” and installed for overhead tank. This was inaugurated by our respected principal Dr.D.Uma Rani and she congratulated the students involved in the project and the faculty for the initiation for conserving energy. Vice principal Dr.K.V.Santha Kumari appreciated Department of Physics and Physics Club for their effort of first time of organising such type of quality activities and programs in the history of the college.

<https://youtu.be/ijh-uouAUOU>



**Sri. Vadrevu. Sundara Rao garu, Retd. Lecturer of Commerce, poet and Principal  
Dr.D.Uma Rani Garu are switching on**

**“Automatically Motor CUT OFF After Water Tank Full”**

# Energy Conservation Week Celebrations

Day -7

20.12.2022

Rally & Valedictory



**NATIONAL ENERGY CONSERVATION  
WEEK CELEBRATIONS**  
Day -7 : 20.12.2022  
We Cordially Invite You  
to the  
**Rally**  
on the Occasion of  
**Closing Ceremony of Energy  
Conservation Week Celebrations**  
on  
**20<sup>th</sup> December 2022**  
@12.15 am  
Organised by  
Physics Club of Avanigadda GDC Striving for Excellence





National Energy conservation day.... The remainder of India's contribution towards renewable and green energies. Every year 14<sup>th</sup> December is celebrated as National Energy Conservation Day to bring awareness among people about endangered condition of traditional energy sources and need for adopting renewable energy sources. As a part of this, the Physics Club of GDC Avanihatta planned to celebrate week with various activities given the schedule. A rally only can propagate message at a time to crowd of people on the last of the week, we arranged a rally in our town with slogans.



కృష్ణా-విజయవాడ

## ముగిసిన ఎనర్జీ కన్సర్వేషన్ వారోత్సవాలు



A.R. Prasad

03:29 PM, 20 డిసెం

570 వీక్షించారు

డిసెంబర్ 14 నేషనల్ ఎనర్జీ కన్సర్వేషన్ డే సందర్భంగా అవనిగడ్డ ప్రభుత్వ డిగ్రీ కళాశాల భౌతిక శాస్త్ర విభాగం వారు భౌతిక శాస్త్ర క్లబ్ ఆధ్వర్యంలో ఎనర్జీ కన్సర్వేషన్ వారోత్సవాలు డిసెంబర్ 14 నుండి 20వ తేదీ వరకు నిర్వహించారు. దీనిలో భాగంగా మొదటి రోజు ఒక ప్రతిజ్ఞ కళాశాల సిబ్బంది మరియు విద్యార్థుల చేత చేయించారు. అంతే కాక ప్రతిజ్ఞను ఒక లింక్ ద్వారా దేశ విదేశాలకు కూడా పంపి, ప్రతిజ్ఞ చేయించారు. 75 సవత్సరాల ...



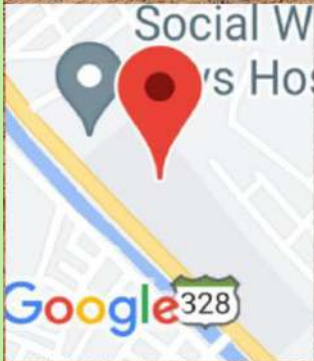
Lokal

మరింత చదవడానికి లోకల్ యాప్ ని డౌన్ లోడ్

చేసుకోండి



GPS Map Camera



Avanigadda, Andhra Pradesh, India  
2WH8+C49, Vijayawada - Avanigadda -  
Hamsaladeevi Beach Rd, Avanigadda, Andhra  
Pradesh 521121, India  
Lat 16.02912°  
Long 80.914941°  
20/12/22 12:41 PM GMT +05:30





ISO 9001:2015, 14001:2015, 5001:2011

Accredited by NAAC with 'B' Grade

# Govt. Degree College

Avanigadda, 521121, Krishna Dt. Andhra Pradesh



We Cordially Invite You

to the

Valedictory Function of

National Energy Conservation Week

Celebrations - 2022

On 20<sup>th</sup> December 2022

@2.30 PM

**VENUE : SB4**

Organised by

Physics Club of Avanigadda GDC Striving for Excellence





ISO 9001:2015, 14001:2015, 5001:2011

Accredited by NAAC with 'B' Grade

**Govt. Degree College**

Avanigadda, 521121, Krishna Dt. Andhra Pradesh

**WELCOME**

TO

**Sri. Mahesh**

Installation Manager

ONGC Nagayalanka

for the

Valedictory Function of

**Energy Conservation Week Celebrations -2022**

On 20<sup>th</sup> December 2022



A valedictory was arranged on 20th December 2022 @2.30 PM and Mr. Mahesh, Installation Manager of ONGC, Nagayalanka as chief guest for this occasion as a person from this department is the most apt for explaining the scarcity of energy resources. As per our expectations, his speech inspired our students very well. Principal Dr. D. Uma Rani and all the faculty members of Physics Department participated in this occasion.



## Felicitation to the Chief Guest

### Sri. Mahesh, Installation Manage, ONGC, Avanigadda

## ముగిసిన ఎనర్జీ కన్సర్వేషన్ వారోత్సవాలు

విగత మేజర్ సూపర్ స్ట్రాక్ ప్రయత్న దిగ్గి కళాశాలలో గురువస్త్ర పనక్తి కన్సర్వేషన్ వారోత్సవాలు ముగింపు ప్రకటన మంగళవారం జరిగింది. దిసంబర్ 14న నెహ్రూ కేంద్ర కన్సర్వేషన్ కే సందర్భంగా కళాశాల ప్రాంత శాస్త్ర విభాగం కే శాస్త్ర క్షేత్ర ఆధ్వర్యంలో ఎనర్జీ కన్సర్వేషన్ వారోత్సవాలు వరకు నిర్వహించారు. దీనిలో భాగంగా మొదటి రోజు ఒక కళాశాల సిద్ధాంత, విద్యార్థుల చేత చేయించారు. అంతే ప్రతిష్ట ను ఒక టెంట్ ద్వారా దేశ విదేశాలకు కూడా పంపి, క్ష చేయించారు. 75 సభ్యులకు స్వతంత్ర భారతం 75 క్షాపణలు సమంపన్నంగా, సుస్థిరంగా విలసిల్లాలని దేశ శాస్త్ర వన భారతీయంతో కలిపి 750 మంది తో ప్రతిష్టించారు. ఒక ప్రతిష్ట తోనే తమ కర్తవ్యం పూర్తి చేసారు మా మొక్కల ద్వారా కనిగోసు ఉత్పత్తి చేసి బిల్డి వెలిగించి కే ను కళాశాల ప్రాంతంలోను అనువహించి కేంద్ర పాఠశాల చేతులలో ను ముందు ఉద్ఘాటించారు, ముందు ముందు అటువంటి ప్రాజెక్టు లు ను రూపొందిస్తామని అన్నారు.



**జాననారోణ:** శక్తిని తిరుప్ప చేసి ప్రాజెక్టు లు కేవలం తమ విద్యార్థులకే కాక ఇతర విద్యార్థులందరికీ తెలియాలి అంటూ శక్తిని సమర్థవంతంగా వినియోగించుకోవడం అనే అంశపై పోస్ట్ అండ్ ప్రోగ్రాం నిర్వహించారు. బిస్నెస్ కొద్ది నిర్మాణాల కన్నా బిస్నెస్ అవరణ మిస్స్ అన్న నాస్తి మరచకుండా ఈ కార్యక్రమంలో భాగంగా శక్తిని సమర్థవంతంగా వినియోగించుకోవడం ఎలా అనే విషయాన్ని ప్రతిష్టించు ద్వారా వివరించారు. భౌతిక శాస్త్ర విభాగాధిపతి డాక్టర్ పి బి సంద్య శ్రీ, భౌతిక శాస్త్ర అధ్యాపకురాలు శ్రీమతి రమ్య, సైన్స్ లో ఎస్ సి విద్యార్థులు అందరి చేత ప్రాజెక్టులు చేయించారు. అందులో చట్టబద్ధ విధానం కళాశాల విద్యార్థులు 12 మంది అవనిగర్ల ప్రయత్న దిగ్గి కళాశాల విద్యార్థులు 21 మంది పాల్గొన్నారు. విద్యార్థులు స్వయం అనుభవం ద్వారా శక్తిని సమర్థవంతంగా వినియోగించుకోవడం ఈ కార్యక్రమం ద్వారా తెలుసుకున్నారు. ఈ కార్యక్రమంలో విద్యార్థులకు సాధారణ రోజులో ఉన్న బిల్డింగు కన్నా సింగ్లర్ ఫైల్ అందించిన రోజుకి బిల్డింగు లో ఉన్న బిల్డింగు 20 రెట్లు ఎక్కువగా ఉంది ప్రయోగాత్మకంగా అన్న విషయం ద్వారా చూపించారు. ఫలం మొక్కల నుండి విద్యార్థులను అనుభవ చేయడం అంటూ గ్లూ స్ట్రీట్ లో లాండ్మార్కు రైట్స్ తయారు చేయడం కూడా వివరించారు.

**వివరణ:** ఎనర్జీ కన్సర్వేషన్ గురించి ఒక కార్యక్రమం ప్రోగ్రాం తయారు చేసి ఒక టెంట్ ద్వారా పంపి విద్యార్థులకు అందజేశారు. ఈవిధంగా మా ఈ కే ఎనర్జీ కన్సర్వేషన్ గురించి అవగాహన తెచ్చారు. అవగాహన వ్వంతులను నిర్వహించుకున్నామని 75 మంది తమ రెస్పాన్స్ అందించారు.

**అధ్యక్షులు:** ప్రధాన, శ్రీమతి సునందాదేవి విద్యార్థులచే చేయించిన అలోమేటిక్ మోటార్ ఆఫ్ ప్రాజెక్టు ను సైన్స్ బ్లాక్ వాటికి హాంట్ కు అనుసంధానం చేశారు. ఈ ప్రాజెక్టు తో కలిపి, నీటి వ్యర్థ ను తగ్గించవచ్చని తెలిపారు.

**వివరణ:** అందరికీ శక్తి పాఠశాల పై అవగాహన కలిగించి ఒక రాతి నిర్వహించారు. ఈ కార్యక్రమం ముగింపు ఉత్సాహంతో టి ఎన్ కే నే, అనుభవన మూలకం మనమే ను అనుభవించారు. ఈ సందర్భంగా అయిన మా అధ్యాపకుల శక్తి వనరులు మనం కావాలి కే కేంద్రాధి భవిష్యత్తు అగమ్య గోచరంగా భయపడదని అన్నారు. వారం రోజులు పాటు ఎంతో క్రమంలో ద్వి విస్తారముగా శక్తివనరుల పొందు పాల్గొలుపు అందించ త్రాగిత శాస్త్ర భౌతిక శాస్త్ర విభాగాధిపతి డాక్టర్ పి బి సంద్య శ్రీ, భౌతిక శాస్త్ర అధ్యాపకులు పై.ఎన్.సి.హెచ్ రవిబాబు, శ్రీమతి రమ్య, విద్యార్థి ద్వింద్య ద్వింద్య కళాశాల విద్యార్థులు అందరినందించారు.