

# NEWSLETTER JULY-2023



**Government Degree College (A), TUNI**

**Accredited with B Grade by NAAC**

**Kakinada District**

**[www.gdctuni.edu.in](http://www.gdctuni.edu.in)**

## About Us :

Government Degree College was come into existence in 1980 which was initially affiliated to Andhra University with B.A. & B.Com Sections. Introduced Science sections in 1988 and got UGC -2(f) & 12 B recognition in 1988. Accredited twice with B Grade by NAAC in 2006 & 2014. Achieved Autonomous Stature in 2017. Catering the educational needs of around 1000 students from the economically marginalized sections of the rural areas.

## Academics:

- Semester End Exams for II and IV year
- Long term Internship and CSP Evaluation
- Webinars and workshops are organised

## DEPARTMENT OF PHYSICS

### NIKOLA TESLA DAY

**Objective:** to bring awareness among students on importance of **Science**, Technology and Innovation and contributions of Nicolas Tesla.

**Brief note on the activity:** The Croatian Parliament declared July 10<sup>th</sup> as Nikola Tesla Day, a day dedicated to science, technology, and innovation. He was a Serbian-American scientist and inventor born in 1856 in modern-day Croatia, who largely contributed to scientific progress and technological advancements. Nikola Tesla Day is celebrated every year on July 10 to honour the life and achievements of Nikola Tesla, the Serbian-American inventor, electrical engineer, mechanical engineer, and futurist who is best known for his contributions to the design of the modern alternating current (AC) electrical supply system.

### PHOTOGRAPH



## Department of Economics and Political Science

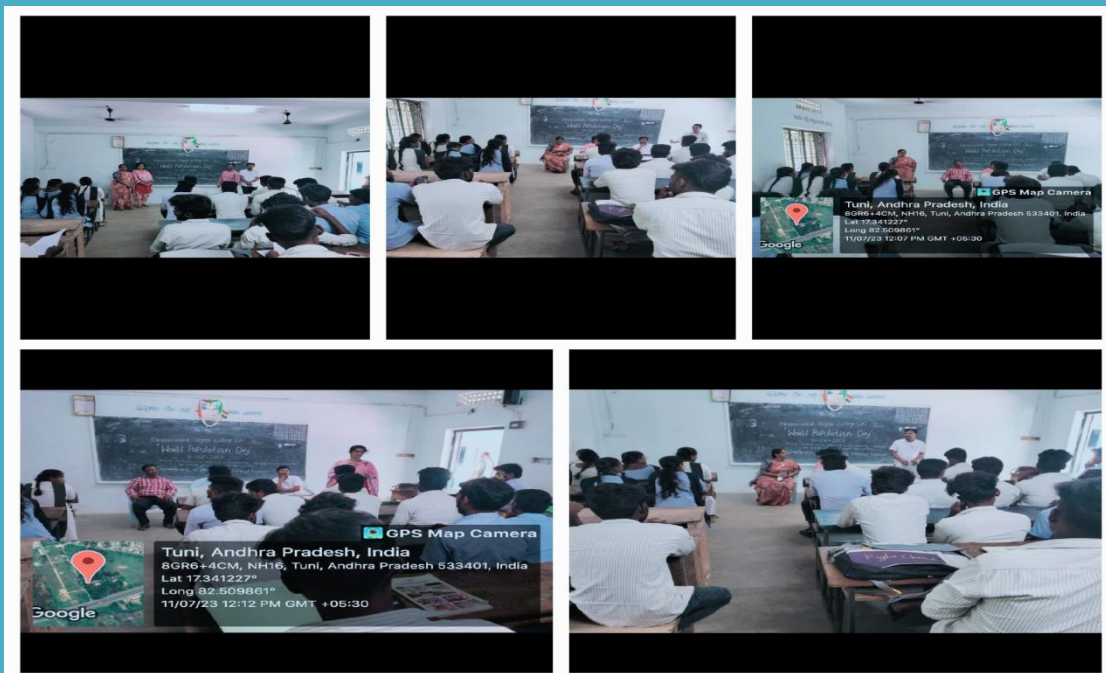
### World Population Day

**Objective:** to bring awareness on Population issues and a day reminds for better future and quality Living.

**Theme:** "Unleashing the power of gender equality: Uplifting the voices of women and girls to unlock our world's infinite possibilities".

**Brief note on the activity:** World Population Day observed on 11<sup>th</sup> July every year globally to bring focus on the population issue. This year theme is "Unleashing the power of gender equality: Uplifting the voices of women and girls to unlock our world's infinite possibilities"

Department of economics and political science organised an activity headed by Sri. B.Nagaraju ,HOD , History department and M.S. Prasad , lecturer in Telugu also participated. T.hema from II BA invited guests and our chief guest spoke the importance of the day , v.padmavathi, lec in Economics briefed the history and significance of the day. Ch. Bharath sharma from III BA explained the theme and importance of gender equality. K.Parvathidevi , lecturer in Political Science ended the programme with oath of thanks.



## WORLD PAPER BAG DAY

**Objective:** To promote the significance of utilizing paper bags instead of plastic

**Theme:** If You're 'Fantastic', Do Something 'Dramatic' To Cut The 'Plastic', Use 'Paper Bags'.



### Brief Report of the activity

World Paper bag Day observes on 12<sup>th</sup> July annually to create awareness on how plastic ruins the environment and to encourage the usage of eco-friendly paper bags.

U Sruthi Saroja I MCCs Prepared PPT on National paper bag Day. Smt. P. Sowjanya. Lecturer in Physics acted as resource person.

**NSS in collaboration with Jana vignana vedika and Mamatha Multi-specialty Hospital conducted Elocution Competition on Awareness on Anti-drug on 11<sup>th</sup> July 2023.**

Resource persons:

Dr. Syed Naushod, Anesthesian

D. Jagapathi Raju, Manager, Mamata multi-specialty Hospital on 11th July 2023



# Webinar on "Solar Energy and Internet of Things (IoT): Combining Technologies for Sustainable Living"

**Date:** 20th July 2023

**Organized by:** Department of Computer Science and Applications

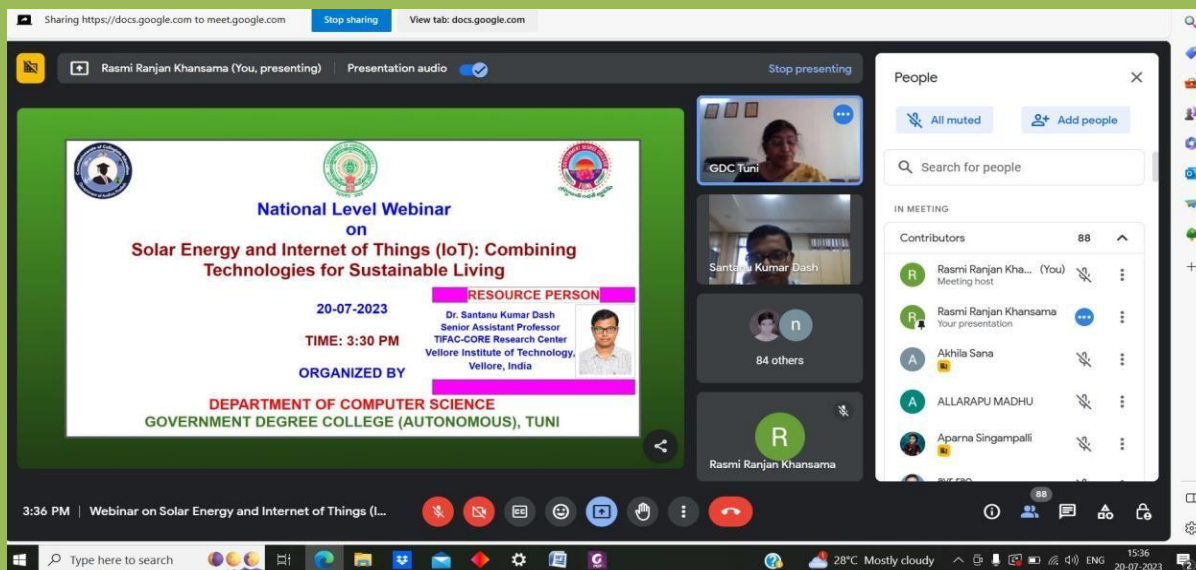
**Resource Person:** Dr. Santanu Kumar Dash, Senior Assistant Professor, TIFAC-CORE Research Center, Vellore Institute of Technology, Vellore, India

## Brief Report:

The webinar on "Solar Energy and Internet of Things (IoT): Combining Technologies for Sustainable Living" was organized by the Computer Science Department of Government Degree College(A), Tuni, on 20th July 2023. The event aimed to create awareness about the integration of solar energy and Internet of Things technologies and their role in promoting sustainable living. The webinar was conducted through Google Meet, and it witnessed enthusiastic participation from 108 registered participants. The esteemed resource person, Dr. Santanu Kumar Dash, shared his expertise and insights during the session.

## Webinar Objectives:

1. To introduce the concepts of solar energy and Internet of Things (IoT) and their significance in sustainable living.
2. To explore the potential applications of IoT in harnessing solar energy efficiently.
3. To understand the role of IoT in monitoring and optimizing solar energy systems.
4. To discuss real-world examples of successful implementations of solar energy and IoT technologies.





**ONE DAY WEBINAR ON  
WOMEN EMPOWERMENT IN INDIA – ANCIEN TO MODERN  
(HISTORICAL, POLITICAL, FINANCIAL, CULTURAL PROSPECTS)  
20-07-2023**

**Conducted by Department of Arts and Telugu**

**Objective of the webinar:** To give an insight on Women Empowerment in historical, political, Financial and Cultural Aspects since ancient times till date.

**Brief Report of the activity:**

Webinar started with invitation by V.Padmavathi, lecturer in Economics, she introduced the objective of the webinar and honor note to Sri. Pola Bhaskar , Commissioner CCE, Sri. David Kumara Swamy, JD, Sri. Ch. Krishna ,RJD and Principal of the institution . later presented Resource Persons and their achievements.

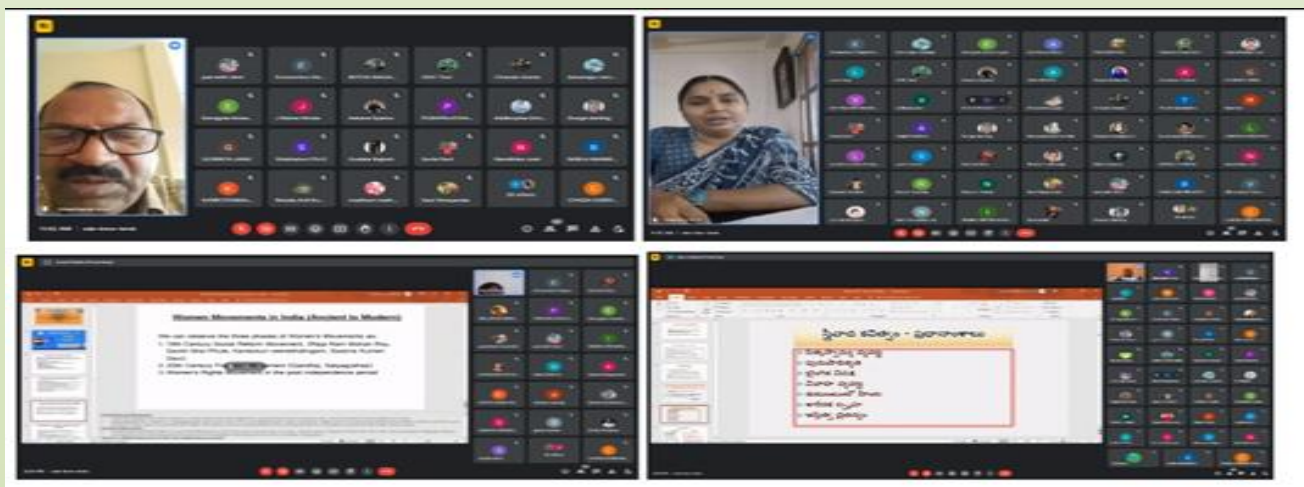
After inaugural session, a key note was delivered by Dr. Ch. Lalitha, principal and proposed resource persons to stress on strategizes on Women Empowerment.

In 1st session Content i.e., women Empowerment in Historical Prospects was delivered by Sri. R. Umamaheswar Rao, lecturer in History, Bheemunipatnam.

2<sup>nd</sup> session Women Empowerment in Political content was delivered by Dr. Kasturi Sita Maha Lakshmi, Lecturer in Political Science, GDC Kovvur ..

3<sup>rd</sup> session was taken over by Sri. K.Anand Rao, Lecturer in Economics, Government Arts College, Rajamahendravaram focused on Financial Aspects of Women Empowerment

Final Session content women Empowerment on Cultural Aspects was taken over by Dr. K. Shyamala Devi, Lecturer in Telugu, ASDGDC( W), A, Kakinada. She presented her content “STHREE VADA KAVITWAM”. She laid stress on literary aspects of Women Empowerment.



# One Day National Workshop On Analytical Skills Organized by

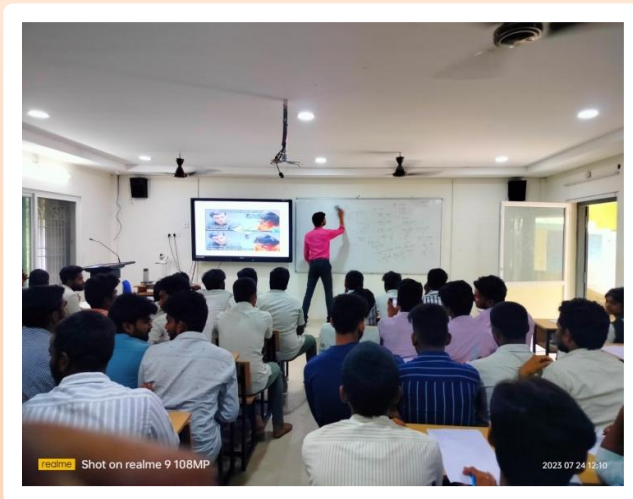
Department of MATHEMATICS Under internal quality assurance cell(iqac) & in Collaboration with GSN academy, Tirupathi. on 24.07.2023

**Objective of the Workshop:** The aim of this Workshop is to impart problem solving techniques among the students in analytical skills.

## Brief Report of the activity

75 students from B.Sc.,B.Com., M.Sc. are registered for the one day National Workshop conducted by Department of Mathematics on 24.07.2023.

Inaugural session is hosted by Ms. B.Anitha, III BSC, MCCS, H.T.No.200607. The invited the president Dr.Ch.Lalitha, Vice President, M.Srinivasu, Resource Person K.Suresh, IQAC Coordinator Dr.N.Sridhar, and the Convenor of the Workshop Smt. M. Madhavi on to the dais. The session is started with prayer song. All dignitaries participated in lighting the lamp ceremony. In the President Remarks The Principal and The Chair Person of One day National Workshop emphasized on the importance of analytical skills in securing a government job and some private jobs. Smt.M.Madhavi conveyed the aim of the workshop in her convenor's message. Smt. S. Indira Priyanka introduced the two resource persons K.Vaikunta Rao, Vani Institute for Gate, Kolkata, and K.Suresh , GDC Perumallapuram.



## GUEST LECTUERS

### Department of Political Science

Guest Lecture by V V V Siva Prasad, lec-in Political Science, GDC Jaggampeta.

Topic: ” **Role of Caste, Religion and Regionalism in India-**





## Department of History

Guest Lecture by”- G. Kiran Kumar, lec-in- Yelamanchili

Topic: “ **World Wars- causes and Effects** ”



## Department of Commerce

Guest Lecture by PVKM Aleena, Lec-in- Commerce, Pithpurm on 15<sup>th</sup> July 2023.

Topic: “**Rights And Duties Of Auditor**”



## Department of Telugu

Guest lecture by A. PushpaLatha , lec-in- Telugu, GDC,  
Pithapuram. on ‘ 1<sup>st</sup> July 2023.

Topic: **Aadhunika Saahityam- Aavirbhava Nepadyam”**



## Department of Zoology

Guest Lecture by Dr. D. Kiran Kumar, Lec-in- Zoology, P.R. GDC, (A) Kakinada on 1<sup>st</sup> July 2023.

Topic: Cells of the Immune System



## WOMEN EMPOWERMENT CELL

An Awareness Programme on women related Health issues conducted by WEC collaboration with Mamata Multi Speciality Hospital Conducted on 19.07.2023.

Resource person: Dr. R Pushpa Rama Vani, Gynecologist, OBG.

### Brief Report of the Activity:

Dr. R Pushpa Rama Vani madam discussed various women health related issues with a special attention on cancers. She clarified doubts of students with good examples. Later they provided free checkup to girl students and distributed Iron and Vitamin tablets to them at free of Cost.

