



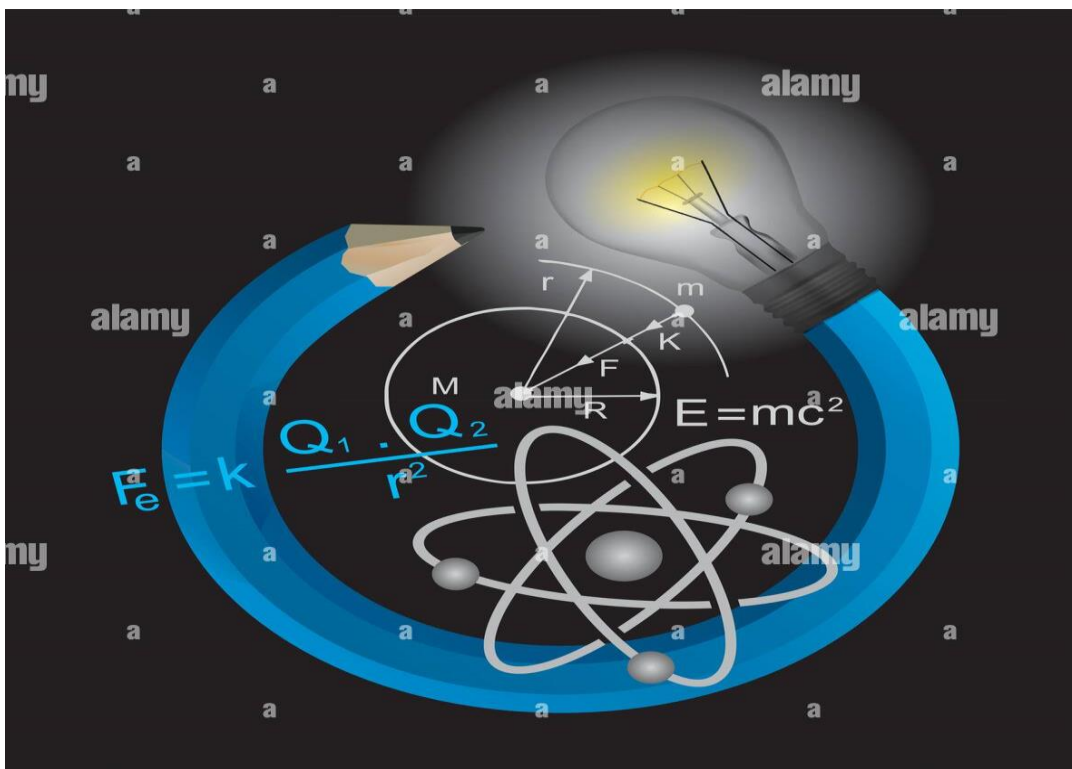
**ANNAVARAM SATHYAVATHI DEVI GOVERNMENT
DEGREE COLLEGE FOR WOMEN (AUTONOMOUS)**

Re-Accredited by NAAC with "B" Grade in Cycle-III

KAKINADA - 533002



DEPARTMENT OF PHYSICS



DEPARTMENTAL ACTIVITIES (2023-24)

- On 29/08/2023, Guest Lecture is conducted on The Topic “Nano technology”. The Resource Person is Dr Kaluvapudi. Subrahmanyam, Lecturer in Physics, GDC. Jaggampeta acted as the Resource person.



- On 26/09/2023, Guest Lecture is conducted on “Thermodynamics”. S. Maheswari, Lecturer in Physics, V.S Lakshmi Degree & P.G College, Kakinada acted as the Resource person.



- On 24/11/2023 Field trip/Study trip is conducted to “Stan alone and Grid-Tied Solar PV Power plant” to the students of III MPC, MPCS is conducted located at Our college.



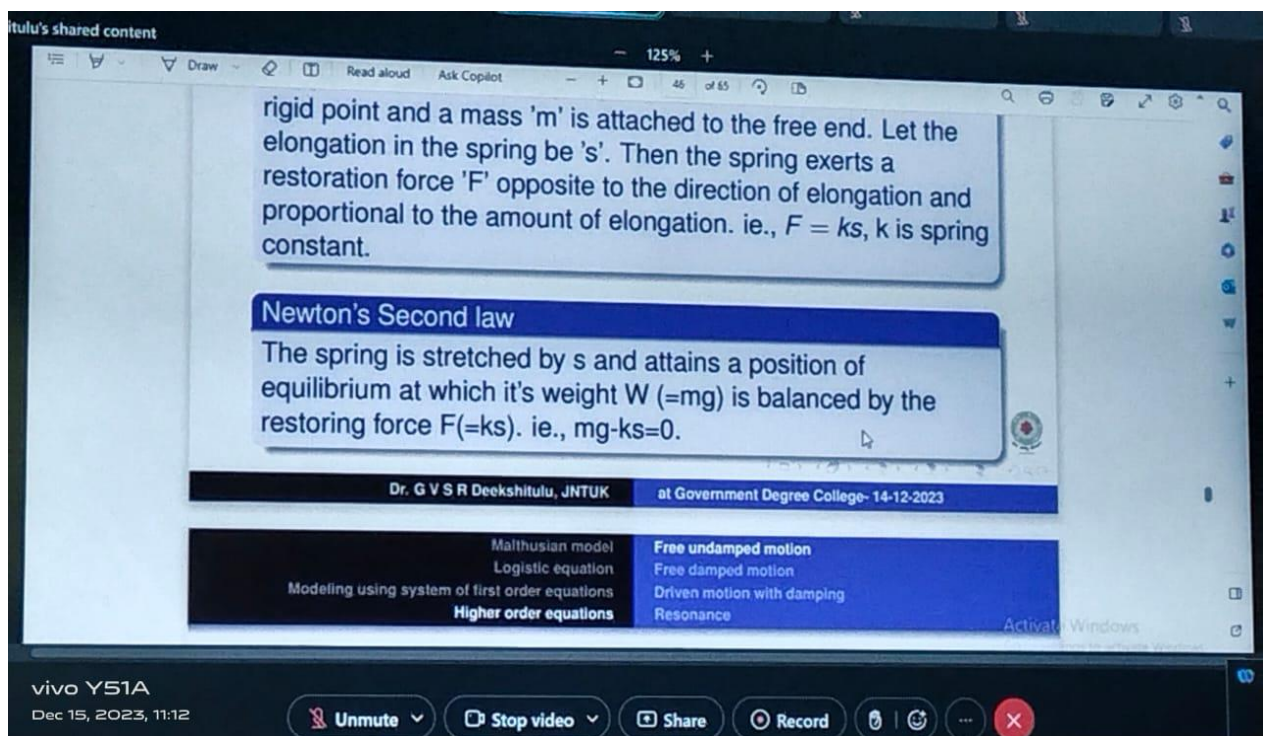
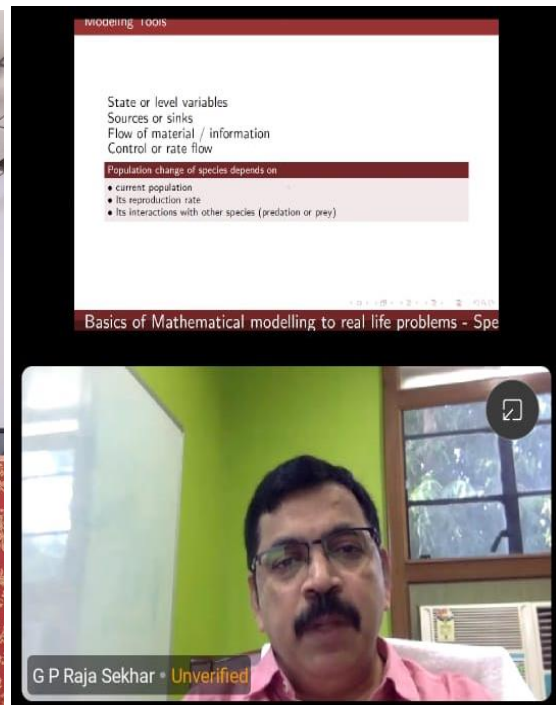
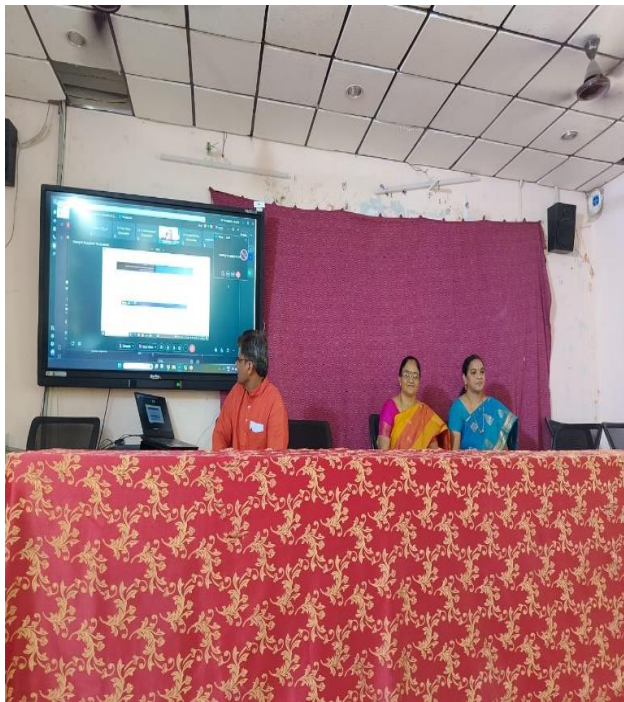
- On 29/11/2023 Field trip/Study visit is conducted to the Grid-Tied Solar PV Power plant (20KW) at our college.



➤ On 11/12/2023 The students of A.S.D Actively participated in the programme ‘Viksit Bharat @2047: Voice of Youth’ launched By Prime Minister Sri Narendra Modi.

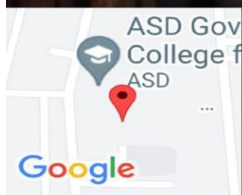


- On December 15, 2023 Department of Physics & Mathematics conducted National webinar on “Mathematical modelling and applications to Real life problems”. The Resource persons are Prof G.P.Rajasekhar, Department of Mathematics, IIT, Khargapur and Prof G.V.S.R Deekshitulu, Department of Mathematics, JNTUK, Kakinada act as the Resource persons.





- On 23/12/2023 Physics Department has conducted Elocution and Group Discussion on “Innovations in Sciences” as a part of Viksit Bharat@ 2047.



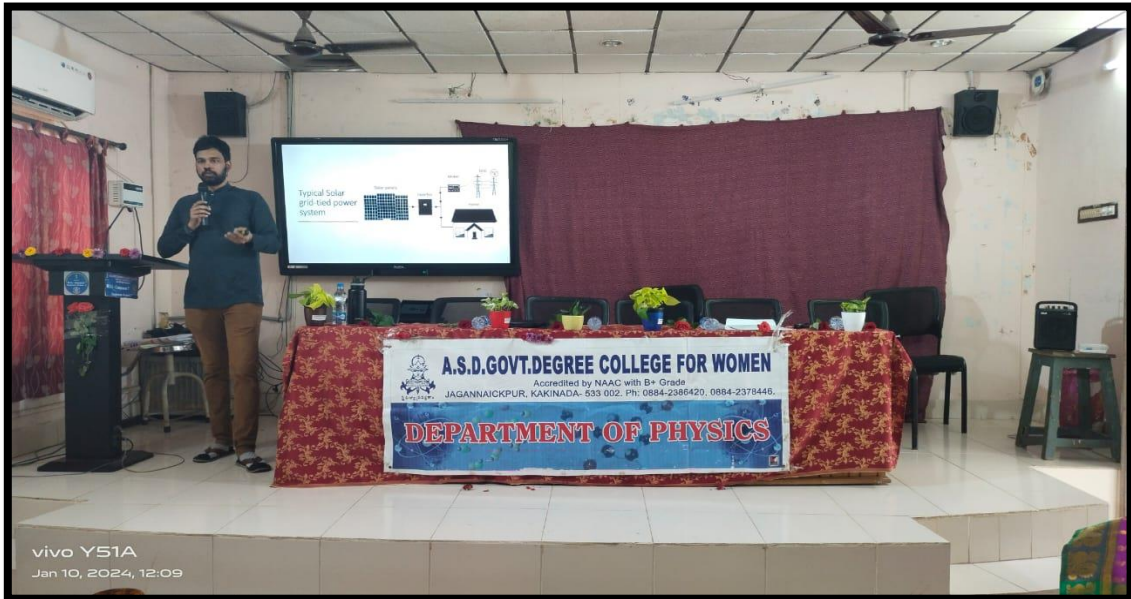
Kakinada, Andhra Pradesh, India
1, near Womens College, Jagannaickpur, Kakinada, Andhra Pradesh 533002, India
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- On 23/12/2023 Physics Department has conducted PowerPoint presentation competition on the topic “my vision for India @ 2047” as a part of Viksit Bharat@ 2047.



- On 10/01/2024 Department of Physics conducted One day international workshop in "Renewable energy and storage systems". P. Venkatesh, Professor, Colone University, Germany acts as resource person. Latest technologies related to Solar energy is Explained. Projects and Hands on Session projects are demonstrated to students in Solar energy.





- On 27/02/2024 Department of Physics & mathematics conducted Quiz in Basics in Physics & Mathematics on Account of National Science Day Celebrations.



- On the occasion of National Science Day all science departments conducted Quiz competition and Guest lecture and Open Lab to School Childrens On 28/02/2024.





➤ On 28/02/2024 Department of Physics conducted Guest Lecture on “Innovations and research in Sciences” on Account of National Science day. Dr. K. Chenna rao acted as the Resource Person.





- On 28/02/2024 School students visited Physics lab and Equipment and experiments are demonstrated.



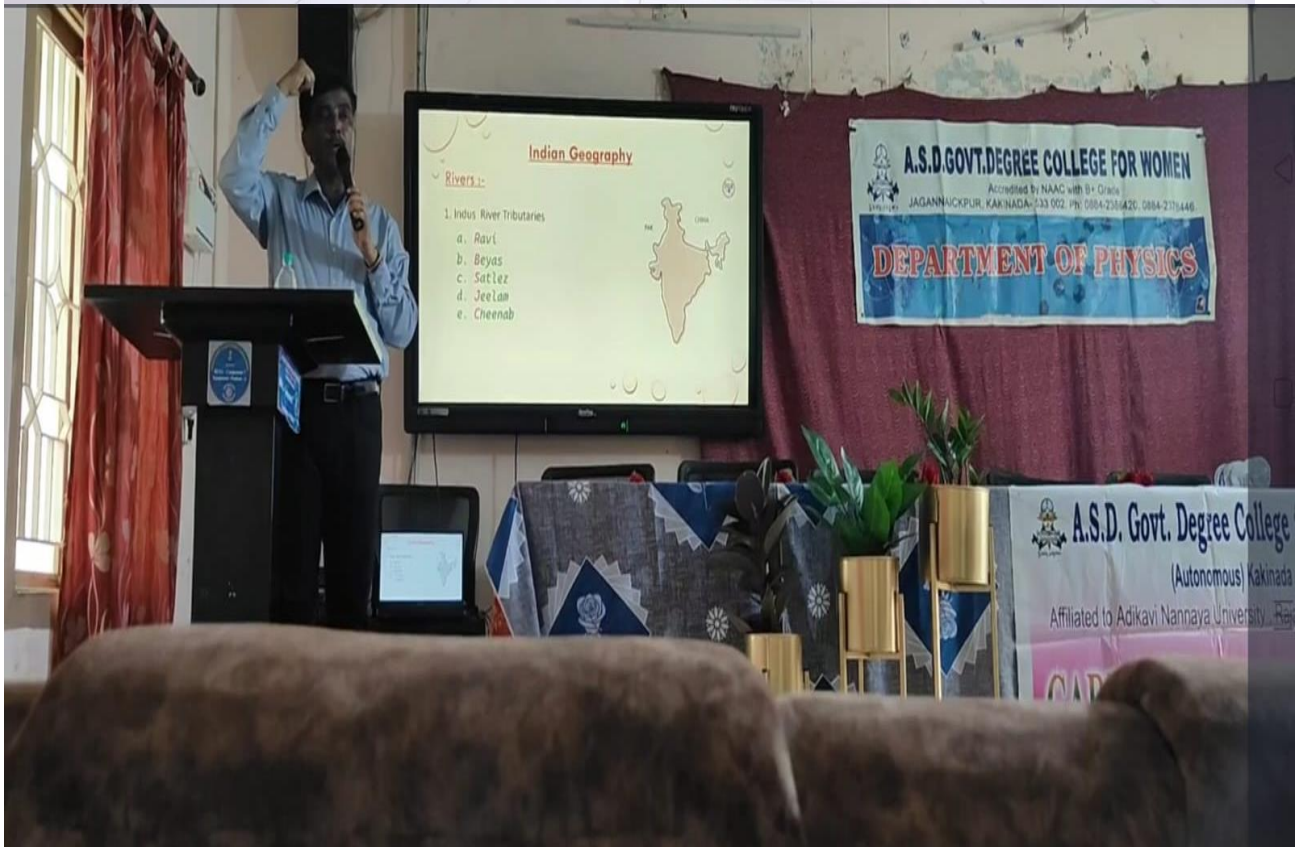


- On 11/07/2024, Guest Lecture is conducted on “Career opportunities in Physics”. Prof. Y.C. Ratnakaram,SV University, Tirupathi acted as the Resource person.





- On 08/08/2024, Guest Lecture is conducted on “Preparation Techniques for Civil services, Group services and other Government jobs”. Dr K. Venkateswara rao, Municipal Commissioner, Narasapuram acted as the Resource person.





- 23/08/2024, As a part of student induction program department of Physics has conducted a session. They also celebrated Maiden National space day on 23 Aug to commemorate safe landing of Chanrayan- 3 rover.



➤ 28/08/2024, Department of Physics Conducted Study visit to the Grid-Tied and Stand alone Solar PV System at Our College to the III MPC and MPCS Students.

