



The Department of Physics & Electronics GC (A), Rajahmundry

A brief Report on Celebrations of Sir CV Raman Birth anniversary : Garlanding and Academic Competitions (7TH November 2025)

Date	: 7 TH November 2025
Name of the Event	: Garlanding and Co-curricular Activity -Basic Experimental Skills
Topic	: Physics basic experiments
Name of the Organizers	: Smt. B Durga Lakshmi and Dr. Ch .Ch. Srinivasu
No of participants	: 5 teams(50) + 20 audience
Objective	: 1. To bring out hidden Talents of the students 2. To create an awareness on various energy sectors in the world 3. To Provoke healthy competition spirit among the students
Procedure	: As per the schedule date, a circular is sent to staff and students to participate in the competitions at the schedule time and date .An announcement was also given in Public Announcement System

Summary of the event

The Department of Physics organized Sir CV Raman Birth anniversary and an academic activity titled “Basic Experimental Skills” on 7th November 2025 at 10:00 AM in the Final Year Physics Laboratory. The program was conducted with the objective of enhancing students’ practical

knowledge, experimental accuracy, and hands-on skills in handling laboratory instruments.

The event began with a garlanding ceremony to honor Sir C.V. Raman on the occasion of his birth anniversary. The floral tribute was offered by Dr. Ramachandra R.K., Principal, along with the faculty members of the Physics Department. Around 70 participants attended the ceremony held in the e-classroom. This was followed by insightful speeches highlighting the remarkable contributions and achievements of Sir C.V. Raman in the field of physics, inspiring students to pursue scientific excellence.

The competition was conducted in multiple rounds to evaluate different experimental competencies:

Round I – Viva Voce:

This round assessed the conceptual understanding of students. Out of 40 registered participants, 20 students were shortlisted.

Round II – Measurement Skills:

Students were tested on their ability to handle instruments, determine least count, and record accurate readings. 15 students qualified for the next round.

Round III – Calibration:

This round focused on the calibration of a voltmeter, testing precision and methodological understanding. 10 students were selected for the final round.

Final Round – Circuit Connections:

Students demonstrated their skills in making correct circuit connections on an electric board. 3 students were selected first, second and third

The activity successfully encouraged students to develop practical skills, scientific thinking, and confidence in handling experimental setups. Prizes were distributed to the winners on the occasion of Sir C.V. Raman's birth anniversary, making the event both educational and commemorative.

I Place : K Manikanta, I BSc Physics(H).

II Place : G shanmukha srinivas I BSc Electronics(H)

III Place: A Tirupathi I BSc Physics(H)

And prizes were distributed to the selected student on the occasion of Sir CV Raman Birthday Nov 7 2025. Divya Sri Chirukuri, Asha Jyothi Karedla, Sindhu Kudipudi, Swarna Dulla, Basheer Shaik, Srivalli Mandelli, and Rishitanjali Nammi from I B.Sc. Physics (H), along with N. Yogamrutha, K. Lokesh, and G. Pavithra from I B.Sc. Electronics were also actively participated in the program.



Garlanding Sir CV Raman



Basic Experimental Skill
on physics experiments: An Academic
Competition on occasion of Sir CV Raman Birth
day :07/11/2025



Ch. Komala Lakshmi

Smt. Ch. Komala Lakshmi

HOD of Physics & Electronics

Dr. Ramachandra RK

Dr. Ramachandra RK

Principal