



S.G.A. GOVERNMENT DEGREE COLLEGE (AUTONOMOUS)

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH

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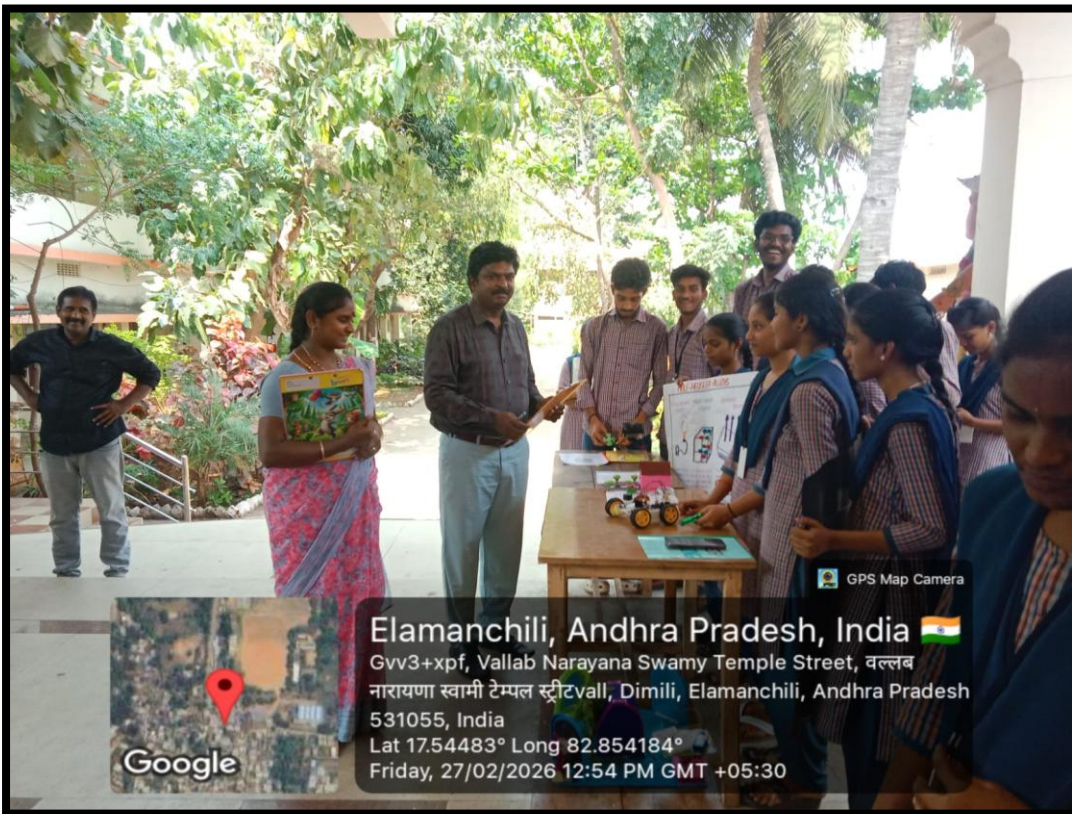
DEPARTMENT OF PHYSICS

The Physics Department organized a Model Making Activity to encourage students to explore scientific concepts through practical application and creativity. This event aimed to enhance students' understanding of fundamental physics principles by designing and constructing working models based on real-world phenomena. Participants presented innovative projects demonstrating concepts such as mechanics, electricity, magnetism, optics, and renewable energy.

MODEL MAKING

S.NO	NAME OF THE TEAM/PERSONS	YEAR OF STUDY	TOPIC	NUMBER OF STUDENTS INVOLVED
1	G.NAGA SRUJANA	1 st B.S.C	Assistant Robot	5
2	K.LAVANYA	1 st B.S.C	Hydro electricity	6
3	K.TEJASRI	1 st B.S.C	Piezoelectric effect	5
4	P.SASIKALA	1 st B.S.C		6
5	S.HARSHITHA	1 st B.S.C		6
6	SK.SABEENA BHANU	1 st B.S.C		5
7	J.KARTHIK	1 st B.S.C	Waste to energy	6
8	S.BHUVANESWAR	1 st B.S.C		5
9	M.SISRISHA	2 nd B.S.C	Hydro electricity power	5
10	T.MANIDHAR	2 nd B.S.C	Thermoelectric generator	6
11	M.PRASAD	2 nd B.S.C	Laser security alarm	6
12	K.NAGA SAI LAKSHMI	2 nd B.S.C	Wireless power transfer	5
13	S.KALYANI	2 nd B.S.C	Newton's cradle	6
14	K.BALA SYAMALA	2 nd B.S.C	Light tracking robot	6
15	M.DEEPIKA	2 nd B.S.C	Diy escalator	5












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531055, India
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Friday, 27/02/2026 12:37 PM GMT +05:30



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